

PITMAN'S SHORTHAND

NEW ERA EDITION

SHORTHAND  
INSTRUCTOR



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PITMAN'S  
SHORTHAND INSTRUCTOR

*NEW ERA EDITION*

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## **PITMAN'S SHORTHAND WEEKLY**

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# PITMAN'S SHORTHAND INSTRUCTOR

A COMPLETE EXPOSITION  
OF SIR ISAAC PITMAN'S  
SYSTEM OF SHORTHAND

*NEW ERA EDITION*

*Isaac Pitman*

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## PREFACE

THE system of shorthand writing presented in the following pages was invented by Sir Isaac Pitman, who in 1837 published his first treatise on the art. In 1840 the second edition of his work appeared, under the title "Phonography, or Writing by Sound, being also a New and Natural System of Shorthand." In the numerous editions of Phonography published in succeeding years, many improvements were introduced. These were the fruit of long and varied stenographic experiments, and of the valuable criticism and experience of large numbers of expert writers of the system who had applied it to work of every description. No other system of shorthand designed for the English language has been subjected to tests so prolonged, so diverse, and so severe as those which Pitman's Shorthand—as the system is now generally styled—has undergone during the last eighty-six years, with the result that it has been most successfully adapted to the practical requirements of all classes of shorthand writers.

The present edition includes a few alterations that have been made in certain rules of the system. The effect of these alterations is to simplify the work of the student without in any way interfering with the wonderful power of the system in the hands of the expert writer. The object specially borne in mind in preparing the work has been to render it equally suitable for self-tuition and for individual or class instruction under a teacher. No effort has been spared to explain and illustrate the rules in the clearest and simplest manner possible.

Although students, as a rule, experience no difficulty in understanding the method here set forth of "writing by sound," it is desirable that they should have, at the beginning of their study, an intelligent grasp of all that is conveyed by that term. Therefore, before the mastery of the first chapter is attempted, the Introduction which follows this Preface should be read with care.

The advantage of practical ability in the art of shorthand writing is so universally acknowledged in the present day that it is unnecessary to emphasize it. It is obvious, however, that the value of shorthand, whether as a vehicle for private communication or for use in various ways in business or professional life, would be largely diminished if the same system—and that the best—were not employed. This important fact is now generally recognized; and statistics, the testimony of public men, and general observation, concur in demonstrating that the system which Sir Isaac Pitman invented is taught and used as the shorthand *par excellence* for all who speak the English language. Further and very significant evidence to the merits of his system is the fact that it has been adapted to no fewer than twenty foreign languages.

The Publishers take this opportunity of tendering their sincere thanks to the large number of expert writers and teachers of Phonography who have offered valuable suggestions for the improvement of the present edition.

## INTRODUCTION

**P**HONOGRAPHY, the name originally given to Pitman's Shorthand, has been briefly but accurately defined as "the art of representing spoken sounds by character; a system of shorthand." The first question that will occur to the student will be, what is the fundamental difference between the shorthand characters and the letters in ordinary writing and printing? To answer this question it is necessary to consider the alphabet of the language. It is obvious that the usual or Romanic alphabet of twenty-six letters cannot represent by distinct characters the thirty-six typical sounds of the English language. As a consequence, many of the letters of that alphabet are of necessity used to represent different sounds. It is manifest, therefore, that any system of shorthand founded on the common alphabet would prove a very imperfect and cumbrous instrument for recording spoken utterances with certainty and speed—the chief object of shorthand. With such an alphabet either a single sign standing for one of the letters would be required to do duty for several sounds, or more than one character would have to be used to represent a single sound, as is done in ordinary spelling. On the other hand, the three consonants C, Q and X are unnecessary, inasmuch as they represent sounds provided for by other consonants. Two simple illustrations will demonstrate the difference between the ordinary spelling and the phonetic method, which is the distinctive feature of Pitman's Shorthand.

The first illustration deals with consonants, and is concerned with the ordinary spelling of the words

*gaol* and *gale*, in which the *sounds* of the first consonant are different, although represented in longhand by the same letter. If the common spelling were followed in shorthand, we should have the same shorthand symbols for both words. But the initial sounds in these words are different; in the first the sound is *jay*, in the second *gay*. For these dissimilar sounds the Pitman system provides dissimilar shorthand signs. The second illustration deals with vowels, as, for example, in the words *tub* and *tube*. If the shorthand symbols were the equivalents of the letters of the common alphabet (the final *e* of *tube* being omitted because it is not sounded), the stenographer would be obliged to write both words by precisely the same characters, namely, *t-u-b*. Pitman's Shorthand, however, provides for the representation of the different sounds *ũ* and *ū* heard in the respective words, and these are indicated by different symbols.

The phonetic notation of the system of shorthand developed in the present work has been found, after widely extended use, to possess important practical advantages. By the employment of the phonetic alphabet, which has been termed the "alphabet of nature," spoken language can be recorded with one-sixth of the trouble and time that longhand requires, by those who use Pitman's Shorthand simply as a substitute for the ordinary longhand writing. With the adoption of the systematized methods of abbreviation developed in the more advanced stages, this method of shorthand can be written legibly with the speed of the most rapid distinct articulation, and it may be read with the certainty and ease of ordinary longhand writing.

An explanation on one point, however, is desirable. In the study and use of Pitman's Shorthand it should

be borne in mind that although the system is phonetic it is not designed to represent or record minute shades of pronunciation. The Pitmanic alphabet, in the words of Max-Müller, "comprehends the thirty-six broad typical sounds of the English language and assigns to each a definite sign." It does not seek to mark, for example, the thirty or more variations of sound which have been found to exist in the utterance of the twelve simple vowels. The pronunciation of the vowels, as Max-Müller has shown, varies greatly in different localities and in the various countries of the world in which the English language is spoken, and in which Pitman's Shorthand is practised. The standard of pronunciation, as exhibited in printed shorthand, cannot, therefore, be expected to coincide minutely with the pronunciation of English in all parts. Experience has abundantly proved that the representation of the broad typical sounds of English as provided for in Pitman's Shorthand is ample for all stenographic purposes.

The pronunciation adopted in Pitman's Shorthand Textbooks is based on that given in *The Oxford English Dictionary*, edited by Sir James A. H. Murray, LL.D.

The presence of *r* has a modifying effect upon a preceding vowel. The student's attention is, therefore, directed to the following observations with regard to the consonant *r*, to certain vowels when preceding *r* and to a class of vowels which may be described as more or less obscure.

(a) With the exception of *worsted* (the woollen material) and a few proper names, as *Worcester*, wherever the consonant *r* occurs in a word, in Pitman's Shorthand it must be represented as a consonant.

(b) In such words as *bar*, *far*, *mar*, *tar*, *jar*, the vowel-sign for *ah* is to be used; but in such words as *barrow*, *Farrow*, *marry*, *carry*, and *Jarrow*, the first vowel-sound is to be represented by the vowel-sign for *ä*.

(c) In such words as *four, fore, roar, lore, wore, shore, door, pour, core, gore, tore, sore*, the vowel-sign for  $\bar{o}$  is to be used.

(d) In such words as *torch, morn, fork*, the vowel-sign for  $\bar{o}$  is to be used.

(e) In such words as *air, fair, lair, bare*, the vowel-sign for  $\bar{a}$  is to be used.

(f) In such pairs of words as *fir, fur; earth, worth; per, purr; Percy, pursy*; the vowel-sound in the first word of the pairs is to be represented by the vowel-sign for  $\check{e}$ ; the vowel-sound in the second word of the pairs is to be represented by the vowel-sign for  $\check{u}$ .

(g) In words like *custody, custom, baron, felony, colour, factory*, the second vowel-sound is represented by the vowel-sign for  $\check{u}$ .

(h) In words like *village, cottage, breakage*, the second vowel-sound is represented by the vowel-sign for  $\check{e}$ .

(i) In words like *suppose*, the second vowel-sound is represented by the vowel-sign for  $\bar{o}$ ; but in words like *supposition, disposition*, the second vowel-sound is represented by the vowel-sign for  $\check{u}$ .

With the accurate employment of the phonographic signs, there need be no uncertainty as to what those employed for a particular word are intended to represent, and, as Max-Müller has testified, "English can be written rationally and read easily" with the Pitmanic alphabet. To use Pitman's Shorthand successfully, the rules of the system must be thoroughly mastered. By the employment of the various abbreviating devices, the most important benefit to be derived from shorthand will be attained, namely, the maximum of speed combined with legibility.

## DIRECTIONS TO THE STUDENT

The system of shorthand set forth in the following pages received the name of Phonography (a term derived from two Greek words meaning "sound writing") because it affords the means of recording the sounds of spoken language. From the outset, therefore, the student should remember that he is learning to write by SOUND, *i.e.*, to write words as they are pronounced; that each simple character represents one definite sound and no other; and that the ordinary spelling—with its many irregularities and inconsistencies—as exhibited in printing and in longhand writing, is not to be followed or imitated.

When the student has mastered the value of the phonographic signs, he should use those which represent the equivalent sounds in forming the characters for the words he desires to write. For example, if he wishes to write in Phonography the word *knee* (spelt with four letters, though made up of only two sounds), he uses but two phonographic signs, namely, that for the consonant *n* and that for the vowel *ē*. To spell in this fashion, a mental analysis of the sounds of words must be made, but the ability to do this is very easily acquired, and is soon exercised without conscious effort.

For working the exercises and for ordinary phonographic writing, a pen and ruled paper should be used. Speaking generally, it is not so easy to acquire a neat style of writing by the use of a pencil as it is by the use of a pen. No doubt, the pencil is frequently employed; in some cases, indeed, it may be found impossible to use a pen for note-taking. The student would do well, therefore, to accustom

himself to write either with a pen or a pencil in the more advanced stages of his progress, though for writing the exercises given in this book the pen only should be used.

The pen should be held lightly, and in such a manner as to permit of the shorthand characters being easily written. The wrist must not be allowed to rest upon the note-book or desk. In order to secure the greatest freedom of movement, the middle of the fore-arm should rest on the edge of the desk. The writer should sit in front of his work, and should have the paper or note-book parallel with the edge of the desk or table. For shorthand writing, the nib employed should not be too stiff, but should have a sufficiently fine and flexible point to enable the thick and thin characters of the system to be written so as clearly to distinguish the one from the other. Paper with a fairly smooth surface is absolutely essential.

The student should thoroughly master the explanations and rules which precede the respective exercises, and write out several times the illustrative words appearing in the text, afterwards working the exercises. As the secret of success in shorthand is PRACTICE, it is advisable that the various exercises should be written and re-written until they can be done with perfect freedom and accuracy. The perusal of progressive reading lessons in printed shorthand will also be found helpful to the student in forming a correct style of writing; and the practice of writing the characters, at first with careful accuracy, afterwards with gradually accelerated speed, will materially assist him in forming a neat style of shorthand writing.

The system is fully explained in the following pages, and can be acquired from the instruction

books alone by anyone who is prepared to devote ordinary perseverance and application to the study. With the assistance of a teacher, however, more rapid and satisfactory advance will be made in the mastery of the art. Should any difficulty be experienced in finding a teacher, the publishers will be pleased to furnish any student with the names and addresses of the nearest teachers of Pitman's Shorthand. It should be pointed out that satisfactory progress in acquiring the art of shorthand will only be made if a certain portion of time is regularly devoted to the study EVERY DAY; or, in the case of school or class instruction, by a thorough and punctual performance of the allotted portions of work forming the course. Study at irregular intervals of time is of little value; but an hour, or a longer period, devoted daily to the task will give the student a knowledge of the system in a comparatively short time, and constant and careful practice will bring speed and dexterity.



# CONTENTS

| CHAP.   | PAGE     |
|---|----------|
| I. THE CONSONANTS . . . . .   | 1        |
| II. THE VOWELS . . . . .  | 9        |
| III. INTERVENING VOWELS AND POSITION<br>GRAMMALOGUES, PUNCTUATION . . . . . | 14<br>16 |
| IV. ALTERNATIVE SIGNS FOR <i>r</i> AND <i>h</i> . . . . .                   | 19       |
| V. DIPHTHONGS . . . . .   | 22       |
| ABBREVIATED <i>w</i> . . . . .  | 23       |
| VI. PHRASEOGRAPHY . . . . .   | 26       |
| TICK <i>the</i> . . . . .   | 27       |
| VII. CIRCLE <i>s</i> AND <i>z</i> —LEFT AND RIGHT MOTION . . . . .          | 31       |
| VIII. STROKE <i>s</i> AND <i>z</i> . . . . .                                | 35       |
| IX. LARGE CIRCLES <i>sw</i> AND <i>ss</i> OR <i>sz</i> . . . . .            | 39       |
| X. LOOPS <i>st</i> AND <i>str</i> . . . . .                                 | 43       |
| XI. INITIAL HOOKS TO STRAIGHT STROKES AND CURVES                            | 48       |
| XII. ALTERNATIVE FORMS FOR <i>fr</i> , <i>vr</i> , ETC. . . . .             | 53       |
| INTERVENING VOWELS . . . . .  | 54       |
| XIII. CIRCLE OR LOOP PRECEDING INITIAL HOOK . . . . .                       | 58       |
| XIV. <i>n</i> AND <i>f</i> HOOKS . . . . .                                  | 62       |
| XV. CIRCLES AND LOOPS TO FINAL HOOKS . . . . .                              | 67       |
| XVI. THE <i>shun</i> HOOK . . . . .   | 72       |
| XVII. THE ASPIRATE . . . . .  | 78       |
| XXVIII. UPWARD AND DOWNWARD <i>r</i> . . . . .                              | 82       |
| XIX. UPWARD AND DOWNWARD <i>l</i> AND <i>sh</i> . . . . .                   | 87       |
| XX. COMPOUND CONSONANTS . . . . .   | 92       |
| XXI. VOWEL INDICATION . . . . .   | 97       |
| XXII. THE HALVING PRINCIPLE (SECTION 1) . . . . .                           | 102      |
| XXIII. THE HALVING PRINCIPLE (SECTION 2) . . . . .                          | 107      |
| XXIV. THE DOUBLING PRINCIPLE . . . . .                                      | 112      |
| XXV. DIPHONIC OR TWO-VOWEL SIGNS . . . . .                                  | 119      |
| XXVI. MEDIAL SEMICIRCLE . . . . .   | 123      |
| XXVII. PREFIXES . . . . .   | 126      |
| NEGATIVE WORDS . . . . .  | 127      |
| XXVIII. SUFFIXES AND TERMINATIONS . . . . .                                 | 132      |
| XXIX. CONTRACTIONS . . . . .  | 140      |
| XXX. FIGURES, ETC. . . . .  | 150      |
| PROPER NAMES . . . . .  | 151      |

| CHAP.   | PAGE |
|---|------|
| XXXI. NOTE-TAKING, TRANSCRIPTION, ETC. . . . .                                  | 153  |
| XXXII. ESSENTIAL VOWELS . . . . .   | 162  |
| XXXIII. SPECIAL CONTRACTIONS . . . . .  | 168  |
| XXXIV. ADVANCED PHRASEOGRAPHY . . . . .   | 189  |
| XXXV. INTERSECTIONS . . . . .   | 225  |
| XXXVI. BUSINESS PHRASES . . . . .   | 234  |
| XXXVII. POLITICAL PHRASES . . . . .   | 238  |
| XXXVIII. BANKING AND STOCKBROKING PHRASES . . . . .                             | 243  |
| XXXIX. INSURANCE AND SHIPPING PHRASES . . . . .                                 | 248  |
| XL. TECHNICAL AND RAILWAY PHRASES . . . . .                                     | 254  |
| XLI. LEGAL PHRASES . . . . .  | 260  |
| XLII. THEOLOGICAL PHRASES . . . . .   | 264  |
| XLIII. SPECIAL LIST OF WORDS . . . . .  | 268  |
| XLIV. SHORTHAND IN PRACTICE . . . . .   | 285  |
| OUTLINES FOR THE NAMES OF THE CHIEF CITIES<br>AND TOWNS OF THE EMPIRE . . . . . | 288  |
| GRAMMALOGUES ARRANGED ALPHABETICALLY . . . . .                                  | 289  |
| GRAMMALOGUES ARRANGED PHONETICALLY . . . . .                                    | 291  |
| SPECIAL LIST OF CONTRACTIONS . . . . .  | 293  |
| INDEX . . . . .   | 297  |

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# PITMAN'S SHORTHAND

(PHONOGRAPHY)

## CHAPTER I

### THE CONSONANTS

“Consonants are the result of audible friction or stopping of the breath in some part of the mouth or throat.” (*Prof. Sweet.*)

**Forms of Consonants.** 1. For the representation of all the consonant sounds, (except *w*, *y*, and the aspirate *h*), the simplest geometrical forms are used, namely, the straight line and the shallow curve, as shown in the following diagrams—



**Arrangement of Groups.** 2. The order of the arrangement of each group of consonants, as exhibited in the Table on a following page, follows the order of the oral movements from the lips inwards in the utterance of their respective sounds. The first pair of consonants, *p*, *b*, are pronounced between the lips, and the next seven pairs at the several barriers further back in the mouth, in the succession indicated in the phonographic alphabet.

**Classes of Consonants.** 3. The first eight consonants, represented by straight strokes, are called “explodents,” because, in pronouncing them, the outgoing breath is forced in a sudden gust through barriers previously closed.

4. The next eight, represented by upright or sloping curves, are called “continuant,” because in uttering these the outgoing breath, instead of being

expelled suddenly, is allowed to escape in a continuous stream through similar barriers partially open.

5. The "nasals," represented by a horizontal curve, are produced by closing the successive barriers in the mouth against the outgoing air-stream, so that it has to escape through the nose.

6. The "liquids" flow into union with other consonants, and thus make double consonants, as in the words *cliff*, *dry*, where the *l* or *r* blends with the preceding consonant.

7. The "coalescents" precede vowels and coalesce or unite with them.

8. The "aspirate" is a breathing upon a following vowel. Thus by a breathing upon the vowel *ă* in the word *at*, the word is changed into *hat*.

**Pairs of Consonants.** 9. The first sixteen consonants form pairs; thus, *p* and *b*; *t* and *d*; *ch* and *j*; *k* and *g*; *f* and *v*; *th* and *th*; *s* and *z*; *sh* and *zh*. The articulations in these pairs are the same, but the sound is light in the first consonant of each pair and heavy in the second. The consonants of each pair are represented by the same stroke, but for the second consonant this is written *thick* instead of *thin*; as  $\diagdown p$ ,  $\diagdown b$ ,  $| t$ ,  $| d$ ,  $\curvearrowright f$ ,  $\curvearrowright v$ , etc. We have, therefore, a *light sign* for the *light sound*, and a *heavy sign* for the *heavy sound*. In this, as in the fact that each pair of consonants is represented by kindred signs, a natural relation is preserved between the *spoken* sound and the *written* sign. Throughout this book whatever relates to the light strokes applies also to the corresponding heavy strokes unless the contrary is stated.

**Size of Strokes.** 10. The consonants should be written about one-sixth of an inch long, as in these pages. It is of the utmost importance that from the

outset the student should learn to form the whole of the strokes uniformly as to length. Whatever size be adopted, all the strokes should be made equal in length. Later there will be introduced a principle for writing strokes half the normal length, and later still another for the making of strokes double the normal length. It is thus imperative that the student should obtain a fixed and strictly uniform length from the start. Care should be taken to form the curved thick letters, when standing alone, thus  $\smile$  *v*,  $\frown$  *z*. If made heavy throughout they look clumsy: they should be thick in the middle only, and should taper off at each end, except when a joining such as  $\smile$  *v g* or  $\smile$  *b ng* is made. Thick strokes are never written upward. As an aid to remembering the strokes for *th* and *s*, the student should note that  $\frown$  *s* is the curve on the right side of  The consonants *l* and *r* form the left and right sides of an arch  The consonant *l* is most commonly written upwards; but it may be written downward in certain cases in accordance with rules which will be explained later.

**Names of Consonants.** 11. Until the student is perfectly familiar with the names of the consonants and the characters representing them, he should, in writing out the exercises, name aloud each shorthand stroke as he writes it. The strokes must always be called by their phonetic names: thus, "ch" is to be named *chay*; "g" *gay*; "ng" *ing*. The reason for this is that each phonetic character has a fixed value, and, therefore, requires to be called by a name which indicates the sound that it invariably represents.

| <i>Divisions</i>  | <i>Character</i>   | <i>Name</i> | <i>Letter</i> | <i>As sounded in</i>          |                        |
|-------------------|--------------------|-------------|---------------|-------------------------------|------------------------|
| <i>Explosives</i> | —                  | pee         | P             | <b>post</b> <b>rope</b>       |                        |
|                   | —                  | bee         | B             | <b>boast</b> <b>robe</b>      |                        |
|                   | —                  | tee         | T             | <b>tip</b> <b>fate</b>        |                        |
|                   | —                  | dee         | D             | <b>dip</b> <b>fade</b>        |                        |
|                   | /                  | chay        | CH            | <b>chest</b> <b>etch</b>      |                        |
|                   | /                  | jay         | J             | <b>jest</b> <b>edge</b>       |                        |
|                   | —                  | kay         | K             | <b>cane</b> <b>leek</b>       |                        |
|                   | —                  | gay         | G             | <b>gain</b> <b>league</b>     |                        |
|                   | <i>Continuants</i> | —           | ef            | F                             | <b>fat</b> <b>safe</b> |
|                   |                    | —           | vee           | V                             | <b>vat</b> <b>save</b> |
| (                 |                    | ith         | TH            | <b>thigh</b> <b>wreath</b>    |                        |
| (                 |                    | thee        | TH            | <b>thy</b> <b>wreath</b>      |                        |
| )                 |                    | ess         | S             | <b>seal</b> <b>base</b>       |                        |
| )                 |                    | zee         | Z             | <b>zeal</b> <b>baize</b>      |                        |
| —                 |                    | ish         | SH            | <b>she</b> <b>dash</b>        |                        |
| —                 |                    | zhee        | ZH            | <b>treasure</b> <b>vision</b> |                        |
| <i>Nasals</i>     | )                  | em          | M             | <b>met</b> <b>seem</b>        |                        |
|                   | (                  | en          | N             | <b>net</b> <b>seen</b>        |                        |
|                   | (                  | ing         | NG            | <b>kingly</b> <b>long</b>     |                        |
| <i>Liquids</i>    | — up               | el          | L             | <b>light</b> <b>tile</b>      |                        |
|                   | — up               | ar, ray     | R             | <b>right</b> <b>tire</b>      |                        |
|                   | down               | way         | W             | <b>wet</b> <b>away</b>        |                        |
|                   | — up               | yay         | Y             | <b>yet</b> <b>ayah</b>        |                        |
| <i>Aspirate</i>   | — up               | hay         | H             | <b>high</b> <b>adhere</b>     |                        |
|                   | down               |             |               |                               |                        |



**Chay and Ray.** 12. These strokes are somewhat similar. They differ, however, in slope and in the direction in which they are written. It is scarcely possible, moreover, to mistake one for the other, inasmuch as *chay* is always written DOWN at an angle of  $30^\circ$  from the perpendicular, and *ray* is always written UP at an angle of  $30^\circ$  from the horizontal; thus  $\swarrow$  *chay*,  $\nearrow$  *ray*. If the pupil cannot, at the first trial, produce a fair copy of the signs in Exercise 1, he should write them several times, and vary the practice by writing the strokes in irregular order; thus,



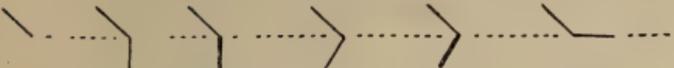
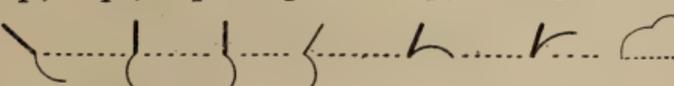
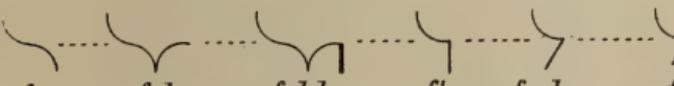
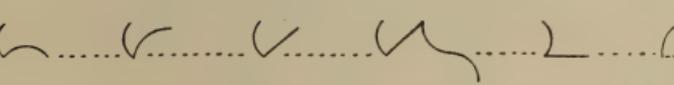
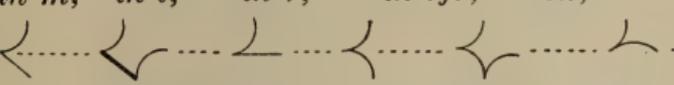
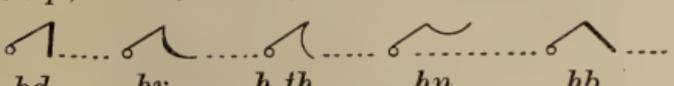
### Exercise 2

*Read, copy and transcribe as shown in line 1*

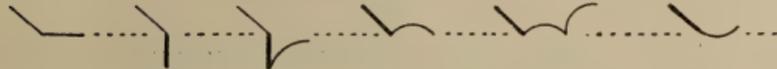
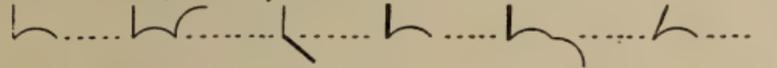
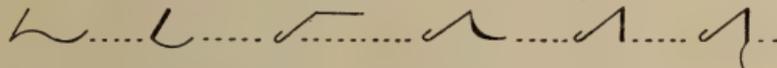
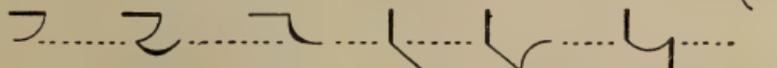
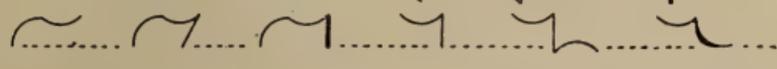
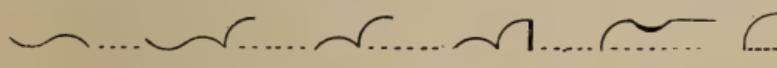
1.  $\swarrow$   $\swarrow$  | |  $\nearrow$   $\nearrow$  — —  $\swarrow$   $\swarrow$   $\nearrow$   $\nearrow$   $\swarrow$   
*p b t d ch j k g w y h h r*
2.  $\swarrow$   $\swarrow$   $\nearrow$  |  $\nearrow$   $\swarrow$   $\nearrow$  |  $\nearrow$   $\nearrow$  — —  $\nearrow$  —
3.  $\swarrow$   $\swarrow$  ( ( ) )  $\swarrow$   $\swarrow$   $\swarrow$   $\swarrow$   $\swarrow$   $\swarrow$   $\swarrow$   $\swarrow$
4.  $\swarrow$   $\swarrow$  ( ( ) )  $\swarrow$  ( ( ) )  $\swarrow$  ( ( ) )  $\swarrow$  ( )
5.  $\swarrow$  (  $\nearrow$   $\swarrow$  |  $\nearrow$   $\nearrow$  )  $\swarrow$   $\swarrow$  ) | —
6.  $\swarrow$  —  $\nearrow$   $\swarrow$   $\nearrow$   $\swarrow$  —  $\swarrow$   $\swarrow$   $\swarrow$   $\swarrow$  |
7.  $\swarrow$   $\swarrow$  ) (  $\swarrow$   $\swarrow$  )  $\swarrow$  ( )  $\swarrow$   $\swarrow$  ( )
8. | — | —  $\swarrow$   $\nearrow$   $\swarrow$   $\nearrow$   $\swarrow$   $\nearrow$   $\swarrow$   $\swarrow$   $\swarrow$

**Joined Strokes.** 13. Strokes when joined must be written without lifting the pen, the beginning of a following stroke joining the end of a preceding stroke, as in the following exercise.

**Exercise 3***Read and copy*

1.   
*p, pt, pd, p ch, pj, pk.*
2.   
*bf, d th, ds, ch s, jm, jl, lm.*
3.   
*kl, km, kn, kk, kd.*
4.   
*fr, frl, frld, fl, f ch, fj.*
5.   
*th m, th l, th r, th rfr, sk, lk.*
6.   
*sh p, sh bl, sh k, sh r, sh rl, sh m.*
7.   
*hd, hv, h th, hn, hb, h ch.*

**Exercise 4***Read, copy, and transcribe*

1. 
2. 
3. 
4. 
5. 
6. 

The student will see the correct angles for the upright and sloping characters if he will copy and practise the following forms in combination—



## Summary

1. Pitman's Shorthand is phonetic, words being written according to their sound.
2. The strokes are twenty-six in number, and each stroke has a distinct name and value.
3. To represent the consonants there are mainly two elements, a straight stroke and a shallow curve.
4. The strokes (straight and curved) are thin and thick for the representation of pairs of similar sounds.
5. Thin strokes are written sometimes upward, sometimes downward; thick strokes are never written upward.
6. Strokes must be of a uniform length, about one-sixth of an inch.
7. Strokes are written by one impression, and the thick curves taper at each end.
8. The stroke representing *chay* is written downward; the stroke representing *ray* is written upward.
9. Strokes when joined must be written without lifting the pen.

## CHAPTER II

### THE VOWELS

“ If the mouth-passage is left so open as not to cause audible friction, and voiced breath is sent through it, we have a vowel.” (*Prof. Sweet.*)

**Vowel Sounds.** 14. There are six simple long vowel-sounds in the English language, namely—

<sup>a</sup>ah,    <sup>e</sup>ā,    <sup>i</sup>ē;    <sup>ɔ</sup>aw,    <sup>o</sup>ō,    <sup>u</sup>oo;

as heard in the words

ba<sup>h</sup>!    āle,    ēach;    āll,    ōāk,    ōoze.

15. There are six corresponding short vowel-sounds in the language, namely—

ă,    ě,    ĭ,    ǒ,    ŭ,    ǝ

as heard in the words

ăt,    ětch,    ĭt,    ǝdd,    tŭb,    bǝok.

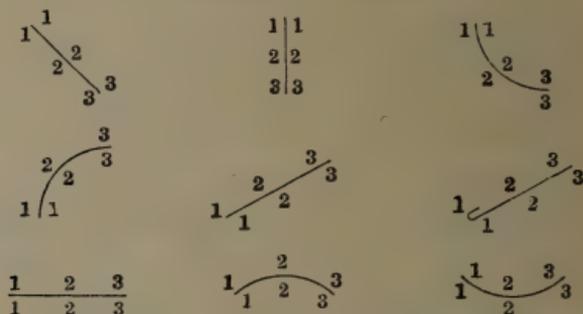
The long vowels may be remembered by repeating the sentence “ *Pa may we all go too?* ” The short vowels may be remembered by repeating the sentence “ *That pen is not much good.* ”

**Vowel Signs.** 16. The long vowels are represented by a heavy dot and a heavy dash. The short vowels are represented by a light dot and a light dash.

**Vowel Places.** 17. There are three places close to each stroke where a vowel sign may be placed, namely, at the beginning, the middle, and the end. The vowels are accordingly called first-place, second-place, and third-place vowels respectively.

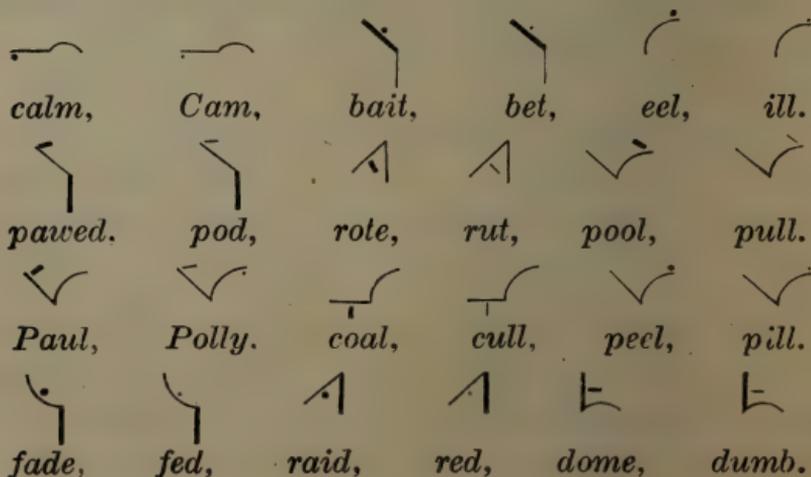
The places of the vowels are counted from the point where the stroke begins. In the case of down-strokes, therefore, the vowel places are counted from the top downward. In the case of up-strokes, the

vowel places are counted from the bottom upward. In the case of horizontals, the vowel places are counted from left to right; thus,



**Value of Vowel-Signs.** 18. The vowel-signs are put in the places which correspond with their numbers. A heavy dot in the first-place represents the long vowel *ah*; in the second-place it represents the long vowel *ā*; in the third-place it represents the long vowel *ē*. A heavy dash in the first place represents the long vowel *aw*; in the second place it represents the long vowel *ō*; in the third place it represents the long vowel *ōō*.

19. The light vowel-signs for the short vowels are put in the same places as the heavy vowel-signs for the long vowels; thus,



**Vowels preceding and following Strokes.** 20. When a vowel-sign is placed on the left-hand side of an upstroke or downstroke, it is read *before* the stroke, as  *ale*,  *earth*,  *ape*,  *age*,  *eat*.

When a vowel-sign is placed on the right-hand side of an upstroke or downstroke, it is read *after* the stroke, as  *lay*,  *ray*,  *pay*,  *jay*,  *shoe*.

When a vowel-sign is placed above a horizontal stroke it is read *before* the stroke, as  *ache*,  *eke*,  *own*.

When a vowel-sign is placed below a horizontal stroke it is read *after* the stroke, as  *Kay*,  *key*,  *no*.

## PRECEDING VOWELS

- |    |  |   |   |   |   |   |
|----|--|---|---|---|---|---|
| 1. |  |  |  |  |  |  |
|    | <i>ebb</i> ,   | <i>aid</i> ,  | <i>etch</i> ,   | <i>edge</i> ,   | <i>off</i> ,  | <i>oath</i> .   |
| 2. |  |  |  |  |  |  |
|    | <i>ache</i> ,  | <i>egg</i> ,  | <i>aim</i> ,  | <i>inn</i> ,  | <i>own</i> ,  | <i>awl</i> , <i>ore</i> .   |

## FOLLOWING VOWELS

- |    |  |   |   |   |   |   |
|----|--|---|---|---|---|---|
| 3. |  |  |  |  |  |  |
|    | <i>low</i> ,   | <i>row</i> ,  | <i>woe</i> ,  | <i>ye</i> ,   | <i>bow</i> ,  | <i>day</i> .  |
| 4. |  |  |  |  |  |  |
|    | <i>foe</i> ,   | <i>they</i> ,   | <i>Kay</i> ,  | <i>gay</i> ,  | <i>mow</i> ,  | <i>knee</i> .   |

## PRECEDING AND FOLLOWING VOWELS

- |    |   |   |   |   |   |
|----|---|---|---|---|---|
| 5. |   |  |  |  |  |
|    | <i>ebony</i> ,  | <i>Italy</i> ,  | <i>attack</i> ,   | <i>ashore</i> ,   | <i>allay</i> .  |
| 6. |  |  |  |  |  |
|    | <i>academy</i> ,  | <i>arrow</i> ,  | <i>agony</i> ,  | <i>afar</i> ,   | <i>anatomy</i> .  |

## Exercise 5

*Read, copy, and transcribe*

*Write the outline of the word first; then put in the vowel-sign.*

|       |    |  |  |  |  |  |
|-------|----|--|--|--|--|--|
| Vowel | ah |  |  |  |  |  |
| „     | ā  |  |  |  |  |  |
| „     | ē  |  |  |  |  |  |
| „     | aw |  |  |  |  |  |
| „     | ō  |  |  |  |  |  |
| „     | ōō |  |  |  |  |  |

## Exercise 6

*Read, copy, and transcribe*

|       |    |  |  |  |  |  |
|-------|----|--|--|--|--|--|
| Vowel | ǎ  |  |  |  |  |  |
| „     | ě  |  |  |  |  |  |
| „     | ĩ  |  |  |  |  |  |
| „     | ǒ  |  |  |  |  |  |
| „     | ǔ  |  |  |  |  |  |
| „     | ǔō |  |  |  |  |  |

## Exercise 7

*Write in Shorthand*

1. Pay, paid, bay, bait, Tay, tame.
2. Say, essay, Esk, escape, low, load.
3. Show, showed, foe, foam, may, make.
4. Weigh, weighed, eight, Etna, nay, name.

## Summary

1. There are six long vowels, represented by a heavy dot and dash, and six corresponding short vowels, represented by a light dot and dash.
2. The vowels are called first-place, second-place, and third-place vowels, respectively.
3. The vowel-places are called first, second, and third-places respectively, and vowel-signs are put in the places which correspond with their numbers.
4. Vowel-places are counted from the point at which the stroke begins.
5. Vowel-signs are read as in reading longhand ;  
 (a) To downstrokes and upstrokes from left to right ; (b) To horizontal strokes from top to bottom, as shown in the following diagrams—

*after*  
 /  
*before*

*before*  
 |  
*after*

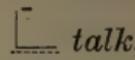
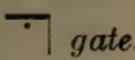
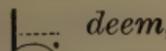
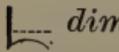
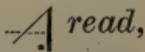
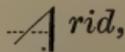
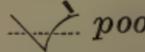
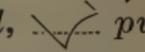
*before*  
 /  
*after*

*before*  
 —  
*after*

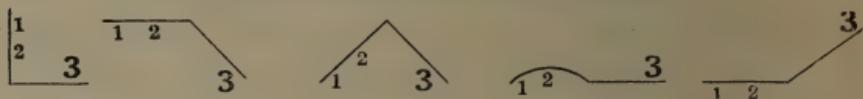
6. In writing a word, the word-form is written first and then the vowel-sign.

## CHAPTER III

### INTERVENING VOWELS AND POSITION

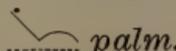
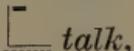
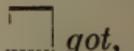
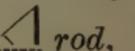
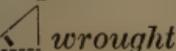
**Intervening Vowels.** 21. FIRST- and SECOND-PLACE vowel-signs when occurring between two strokes are written *after the first stroke*; thus,  *talk*,  *gate*. THIRD-PLACE vowel-signs are written *before the second stroke* at the end, because the vowel-sign is more conveniently written in that place; thus,  *deem*,  *dim*,  *read*,  *rid*,  *pool*,  *pull*. The vowel-sign is still in the third place, as indicated in the following diagram—

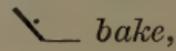
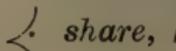
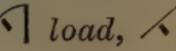
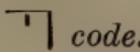
#### INTERVENING VOWEL PLACES



**Compound Words.** 22. In compound words the vowel-sign is generally placed to the separate words; as,  *carache*.

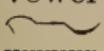
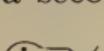
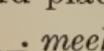
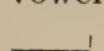
**Position of Outlines.** 23. Just as there are three places in which to put the vowel-signs, so there are three positions in which to write the outlines of words. The *first* position is *above the line*; the *second* position is *on the line*; and the *third* position is *through the line*. The *first* sounded vowel in the word determines the position of the outline.

When the *first sounded vowel* in a word is a *first-place* vowel, the outline is written in the *first position*; as,  *palm*,  *talk*,  *got*,  *rod*,  *wrought*.

When the *first sounded vowel* in a word is a *second-place* vowel, the outline is written in the *second position*; as,  *bake*,  *share*,  *load*,  *road*,  *code*.

When the *first sounded vowel* in a word is a *third-place* vowel, the outline is written in the *third position*; as,  *deem*,  *dim*,  *lead*,  *lid*,  *keyed*,  *cool*.

24. The first upstroke or downstroke in the outline indicates the position, as shown in the foregoing examples.

It is not practicable to write a horizontal stroke through the line; therefore, when an outline consists entirely of horizontal strokes, it is written in the *first position* if the first sounded vowel is a first-place vowel, and in the *second position* if the first sounded vowel is either a second- or a third-place vowel; as,  *mocking*,  *making*,  *meek*,  *cook*.

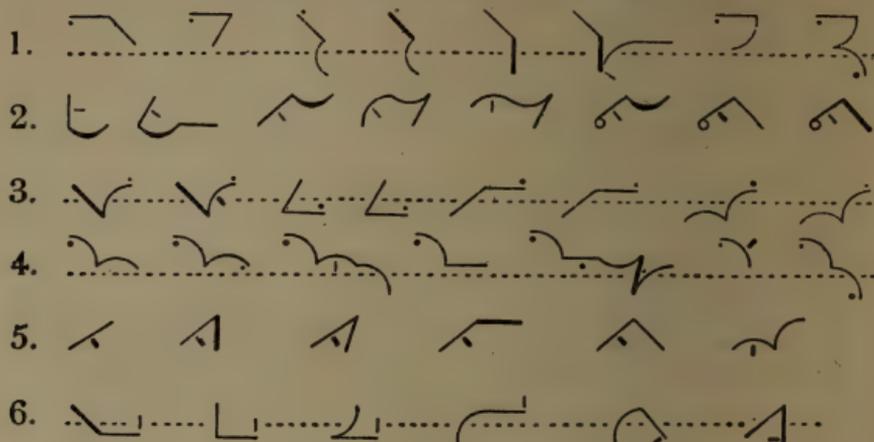
### Exercise 8

*Read and copy*

1.        
*Paul, Polly, tall, Dolly, bought, body.*
2.        
*Coal, gull, wrote, rut, dome, dumb.*
3.        
*Keyed, kid, giddy, leak, lick, kill.*
4.        
*Fade, fed, laid, led, raid, red.*
5.        
*Peel, pill, pillow, pillowed, bully, bullied.*
6.        
*Heed, hid, hood, cheap, chip, reap.*

## Exercise 9

*Read, copy, and transcribe*



## Exercise 10

*Write in Shorthand*

1. Patch, batch, Fanny, shop, shoddy, jolly.
2. Paid, page, bake, beck, jail, jelly.
3. Leap, lip, leave, live, lead, lid.
4. Nave, navy, enough, bale, bell, below.
5. May, make, name, namely, comb, money.
6. Feed, food, sheep, ship, loom, limb.

**Grammalogues.** 25. Frequently-occurring words are represented in shorthand by a single sign, as  $\backslash$  for *be*. These words are called *grammalogues* or letter-words, and the shorthand characters that represent them are called *logograms*, or word-letters. At the head of the following Exercises some logograms are given, which must be committed to memory. These characters are written *above*, *on*, or *through* the line, as,  $\frac{1}{-}$   $\frac{1}{-}$   $\frac{1}{-}$

**Punctuation.** 26. The period, or full stop, is represented by a small cross; thus,  $\times$ ; the dash

thus,  $\curvearrowright$ ; the note of interrogation and the note of exclamation  $\text{?}$  and  $\text{!}$  respectively. Other punctuation marks are written as usual. Two short lines underneath an outline indicate an initial capital.

### GRAMMALOGUES

..... *a, an, the*; ..... *all, two, too*; ..... *of, to*;  
 ..... *on, but*; ..... (down) *awc, ought, aught*,  
 ..... (down) *who*; ..... (up) *and*, ..... (up) *should*.

### Exercise 11

*Read, copy, and transcribe*

- 1.
- 2.
- 3.
- 4.
- 5.

### Exercise 12

*Write in Shorthand*

(THE WORDS PRINTED IN ITALIC TYPE ARE GRAMMALOGUES.)

1. They *should* ask the Head of the Academy to change the date.
2. *Who* took the padlock off the gate of the paddock?

3. *Up to the date of the party she looked both rich and happy.*
4. *The head of the bank may leave on Monday.*
5. *They ought to change the date on the cheque to the fourth of the month.*

## Summary

1. FIRST-PLACE and SECOND-PLACE vowel-signs when occurring between two strokes are written after the first stroke ; THIRD-PLACE vowel-signs are written before the second stroke.
2. The position of an outline is governed by the first sounded vowel in the word.
3. A *grammatalogue* is a frequently-occurring *word* represented by a single sign. The *sign* for a *grammatalogue* is called a *logogram*.
4. The full stop is indicated by a small cross, × ; the dash by ↵ ; mark of interrogation and mark of exclamation by ? and ! respectively.
5. Two short lines underneath an outline indicate an initial capital.

## CHAPTER IV

### ALTERNATIVE SIGNS FOR R AND H

**Consonant R.** 27. The consonant *r* is provided with two different forms in order to facilitate the joining of strokes together, and also for the purpose of indicating an initial or a final vowel sound.

28. Initial *r* is written downward when preceded by a vowel sound ; as,  *oar*,  *array*,  *Arab*.

In other cases, the general rule is to write initial or final *r* upward when it is followed by a vowel sound, and downward when it is not followed by a vowel sound ; as,  *ray* but  *air* ;  *parry* but  *par* ;  *tarry* but  *tar* ;  *sherry* but  *share*.

29. Downward *r* is always written initially before *m* because of the easier joining.

**Consonant H.** 30. The upward form of *h* is most commonly used ; but the downward form is written when the letter stands alone or is immediately followed by *k* or *g* ; as,  *hay*,  *hake*,  *Haig*.

### Exercise 13

*Read, copy, and transcribe*

1.      
2.      
3.      
4.      
5.      

## Exercise 14

*Write in Shorthand*

1. Arm, aroma, Orkney, arcade, arrow, ear.
2. Rob, rod, Rodney, Ruth, rage, roach.
3. Perry, Derry, Murray, furrow, morrow, ferry.
4. Deer, jeer, gear, fear, veer, leer.
5. Racy, writ, retail, revere, reverie, wreck.
6. Hook, hog, heath, hatch, hedge, hood.

### GRAMMALOGUES

$\diagdown$  put;  $\diagdown$  be,  $\diagdown$  to be; | it;  $\perp$  had, | do,  
 $\perp$  difference, different;  $\perp$  much, / which.

## Exercise 15

*Read, copy, and transcribe*

- 1.
- 2.
- 3.
- 4.
- 5.

## Exercise 16

*Write in Shorthand*

1. They hope to reach Orkney on the fourth of May.
2. The red colour on the door and the yellow on the window had a poor effect.
3. He ought to be fair, and pay the difference to Reid and Hannah.

4. If they get *the* money *it* should make *much* difference to *the* firm.
5. They *had* a heavy mail *on* Monday.
6. Tom saw *the* head *of* *the* firm leave at four or so.

### Summary

1. The consonant *r* initially is written downward if a vowel precedes, and upward if a vowel does not precede.
2. The consonant *r* finally is written upward if a vowel follows, and downward if no vowel follows.
3. Downward *r* is written before *m*.
4. The consonant *h* standing alone, or followed by *k* or *g*, is written downward ; in other cases the upward form is written.

## CHAPTER V

### DIPHTHONGS

“ A diphthong is a union of two vowel sounds in one syllable.” (*Prof. Skeat.*)

**Diphthongs.** 31. There are four common diphthongs, namely, *ī*, *ow*, *oi*, and *ū*, as heard in the sentence *I now enjoy music.*

They are represented as follows—

32. The signs for *ī* and *oi* are written in the first place; the signs for *ow* and *ū* are written in the third place; thus, *tie*, *time*, *toy*, *toil*; *cow*, *cowed*; *duty*, *mule*.

**Joined Diphthongs.** 33. The diphthong signs may be joined to the consonant in many words; thus, *item*, *idle*, *ivy*, *ice*, *eyes*, *ire*, *isle* or *I'll*, *I'm* (*I am*), *nigh*, *now*, *bow*, *avow*, *dew*, *Matthew*, *issue*, *owl*.

34. The semicircle representing *ū* may be written *c* for convenience in joining; thus, *cue*, *argue*, *mew*, *new*, *value*. The sign for *ī* is abbreviated when prefixed to *l* and *m*, and the sign for *ow* is abbreviated when affixed to *n*, as shown in the examples in paragraph 33.

**Triphones.** 35. A small tick attached to a diphthong-sign represents any vowel immediately following the diphthong; thus, *diary*, *loyal*,

vowel,  attenuate,  annual,  annuity,  
 riot,  ingenuous.

These signs are called *triphones* because they represent three vowels in one sign.

**Abbreviated W.** 36. The initial sound of *w*, before *k*, *g*, *m*, *r* is represented by a right semicircle; thus,  wake,  wig,  womanly,  wear,  wary.

37. When *w* is preceded by a vowel, the stroke  must be written; as,  awake,  awoke,  aware.

### Exercise 17

*Read, copy, and transcribe*

1.    |     
2.       
3.        
4.        
5.        
6.        
7.        

### Exercise 18

*Write in Shorthand*

1. Bite, tile, time, timely, ripe, ride, fire, fiery.
2. Coil, coiling, toyed, joy, enjoy, coinage, Doyle.
3. Rout, rowdy, cowed, pouch, vouch, loud.

4. View, review, dupe, tunic, fury, mule.
5. Item, eyes, nigh, deny, voyage, argue, arguing, genuine.
6. Wear, wary, weary, woke, awoke, war, warm.

## GRAMMALOGUES

^ how, <sup>L</sup> why; <sup>o</sup> beyond, <sup>o</sup> you; / large; <sup>—</sup> can,  
 — come; <sup>—</sup> go, — give-n; \ for; \ have.

## Exercise 19

*Read, copy, and transcribe*

1. | a ..... | <sup>v</sup> | <sup>v</sup> | — . <sup>v</sup> ) / ..... ?
2. <sup>—</sup> ..... <sup>—</sup> \ <sup>v</sup> ..... <sup>v</sup> ..... <sup>v</sup> ..... ?
3. <sup>v</sup> ..... <sup>—</sup> ..... <sup>v</sup> ..... <sup>v</sup> ..... x
4. <sup>v</sup> / ..... ) ..... / ..... <sup>v</sup> ..... x
5. ^ ..... <sup>v</sup> ..... <sup>v</sup> ..... <sup>v</sup> ..... <sup>v</sup> ..... ?
6. | ( ..... <sup>v</sup> ..... <sup>v</sup> ..... ?

## Exercise 20

*Write in Shorthand*

1. *How can you attach the wire to the high chimney?*
2. *They were due to arrive at five, but were delayed a long time at Wick.*
3. *You should verify each item on the bill.*
4. *Do you like the new tyre you have had put on the car?*
5. *Few of the party knew why you had to go to Newquay on the tenth of July.*
6. *A week ago I saw Doyle, but he had no time to give to my work; he had to hurry for the boat.*

## Summary

1. The four diphthongs are  $\bar{i}$ , *ow*, *oi*,  $\bar{u}$ .
2. The diphthongs  $\bar{i}$  and *oi* are put in the *first* vowel-place ; and *ow* and  $\bar{u}$  in the *third* vowel-place.
3. A diphthong may be joined to a stroke where convenient.
4. A small tick attached to a diphthong sign indicates the addition of a vowel to the diphthong.
5. Initial *w* before *k*, *g*, *m*, *r*, is represented by a right semicircle.

## CHAPTER VI

### PHRASEOGRAPHY

**Phrasing.** 38. Phraseography is the writing of two or more words together without lifting the pen, the resulting outline being called a *phraseogram*. The best phraseograms are those which combine the qualities of *facility*, *lineality*, and *legibility*. A phraseogram should be easy to write ; it should not ascend too far above, nor descend too far below, the line ; and it must be legible when written. Subject to the observance of these conditions, the practice of phrase writing will greatly increase the writer's fluency and speed.

(a) The first word-form of a phraseogram must occupy the position in which it would be written if it stood alone. Thus, the phrase *How can they* would be represented by the outline , commencing on the line, because *how*, if it stood alone, would be written on the line. Similarly,  *I have* commences above the line, because *I*, standing alone, would be written above the line.

(b) A first-position word-form may be slightly raised or lowered, however, to permit of a following stroke being written *above*, *on* or *through* the line ; as,  *I thank you* (and using the logogram  *with*),  *with much*,  *with which*,  *with each*.

(c) When joined to *k*, *m*, *l* (up), the sign  $\overset{v}{\text{-----}}$  may be shortened; thus,  $\overset{\sim}{\text{-----}}$  *I can*,  $\overset{\smile}{\text{-----}}$  *I am*,  $\overset{\checkmark}{\text{-----}}$  *I will*.

(d) With rare exceptions it is unnecessary to vocalize phraseograms. The word *he* standing alone, or at the beginning of a phrase, is written  $\underset{\cdot}{\text{-----}}$ ; but in the middle of a phrase the word is represented by the logogram  $\text{,}$ ; thus,  $\underset{\cdot}{\text{-----}}$  *he may*,  $\underset{\cdot}{\text{-----}}$  *if he may*,  $\underset{\cdot}{\text{-----}}$  *he should know*,  $\underset{\cdot}{\text{-----}}$  *if he should know*. For the sake of an easier joining the word *much* is sometimes written in full in phrases; as,  $\text{)} \text{ so much}$ ,  $\text{)} \text{ how much}$ ; and *were* is written either  $\text{/}$  or  $\text{}$ ; thus,  $\text{/}$  *they were*,  $\text{}$  *you were*,  $\text{/}$  *we were*,  $\text{}$  *if he were*. In phrases, the word *him* should have the dot vowel inserted; thus,  $\overset{\cdot}{\text{-----}}$  *of him*,  $\overset{\cdot}{\text{-----}}$  *to him*.

**Tick the.** 39. The word *the* may be expressed by a light slanting *tick*, joined to a preceding character and written either downward (from right to left) or upward (from left to right).

(a) DOWNWARD:  $\overset{\cdot}{\text{-----}}$  *of the*,  $\overset{\cdot}{\text{-----}}$  *and the*,  $\underset{\cdot}{\text{-----}}$  *should the*,  $\overset{\cdot}{\text{-----}}$  *with the*,  $\underset{\cdot}{\text{-----}}$  *by the*,  $\underset{\cdot}{\text{-----}}$  *if the*,  $\underset{\cdot}{\text{-----}}$  *have the*.

(b) UPWARD:  $\overset{\cdot}{\text{-----}}$  *beyond the*,  $\overset{\cdot}{\text{-----}}$  *what the*,  $\underset{\cdot}{\text{-----}}$  *how the*,  $\underset{\cdot}{\text{-----}}$  *at the*,  $\underset{\cdot}{\text{-----}}$  *which the*,  $\underset{\cdot}{\text{-----}}$  *was the*.

This tick for *the* must never be used initially.

NOTE— $\overset{\cdot}{\text{-----}}$  *on the* and  $\underset{\cdot}{\text{-----}}$  *but the* should slope a little to secure a better angle.

## PHRASES

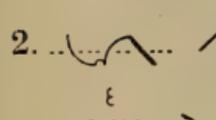
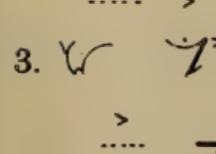
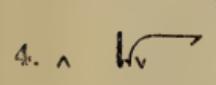
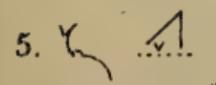
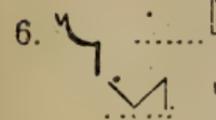
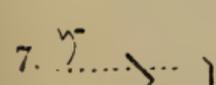
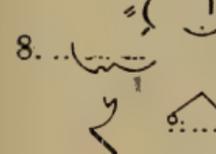
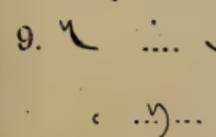
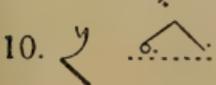
|   |                    |   |              |
|---|--------------------|---|--------------|
| ∩ | I thank you        | ∩ | why have you |
| ∩ | I think you should | ε | with you     |
| ∩ | be                 | ∩ | so much      |
| ∩ | I have the         | ∩ | with much    |
| ∩ | I have had         | ∩ | with which   |
| ∩ | I saw the          | ∩ | with each    |
| ∩ | I see              | { | when they    |
| ∩ | I am               | ∩ | what do you  |
| ∩ | I may be           | } | what was     |
| ∩ | I will             | ∩ | what can be  |
| ∩ | I will be          | ∩ | it would be  |
| ∩ | you should         | ∩ | it should be |
| ∩ | you should be      | ∩ | it will be   |
| ∩ | you can            | } | it was       |
| ∩ | you will           | } | which was    |
| ∩ | you will be        | ∩ | which were   |
| ∩ | you may be         | ∩ | he should be |
| ∩ | you were           | ∩ | he will be   |
| ∩ | if you were        | ∩ | if he        |
| ∩ | they were          | ∩ | if he were   |
| ∩ | how can they       | ∩ | too much     |
| ∩ | why do you         |   |              |

GRAMMALOGUES

( thank-ed, ( think; ( though, ( them; ) was,  
 ) whose; ) shall, ) wish; <sup>c</sup> with, c when;  
<sup>o</sup> what, > would; <sup>i</sup> O, oh, owe, , he.

Exercise 21

Read, copy, and transcribe

1. 
2. 
3. 
4. 
5. 
6. 
7. 
8. 
9. 
10. 

## Exercise 22

*Write in Shorthand*

(Phraseograms in the following letterpress exercises are indicated by the hyphen.)

1. *Why-do-you think he-was aware of-the likely failure of-the firm ?*
2. *I-thank-you for-the tube of colour, which I-think should-be all-right.*
3. *They deny they-were at-the Tower at-the time of-the fire.*
4. *I-think-you owe the Head an apology for-the way you hurried away on-Monday.*
5. *If-he-were aware of-the date, he-would, I-think, have come with us.*
6. *Kenneth Doyle, whose view all of us share, wrote to say he-would arrive at five.*
7. *I-think too-much time was-given to-the topic. What-do-you think ?*

## Summary

1. *Phraseography* is the name given to the principle of joining word-forms together. The outline thus obtained is called a *phraseogram*.
2. The following must be carefully noted—
  - (a) Awkward joinings must be avoided.
  - (b) The first word-form in a phraseogram must occupy its own position. A first-position word-form may, however, be raised or lowered to permit of a following stroke being written above, on or through the line.
3. The word *the* may be expressed by a light slanting tick joined to a preceding character and written either downward or upward. The tick for *the* is never used initially.

## CHAPTER VII

### CIRCLE S AND Z

**Circle S and Z.** 40. The consonants *S* and *Z* are represented not only by the strokes ) and ) but also by a small circle o. Initially the circle represents the light sound of *s* only; medially and finally it represents the sound of *s* or *z*. The sound of *z* initially must be represented by the stroke ) as, *z* zeal, *z* zero, *z* zenith.

**Left and Right Motion.** 41. In this chapter, and in the following pages, the term *Left Motion* means the motion of the hand in writing the longhand letter *O* , the opposite motion being termed the *Right Motion* . The circle *s*, when standing alone, is written with the *left* motion.

42. The circle *s* is written (a) inside curves, (b) outside angles, and (c) with the *left* motion when joined to straight strokes not forming an angle; thus,

(a)  *safes*,  *soothes*,  *essays*,  *sashes*,  
 *seems*,  *sense*,  *sings*,  *slays*,  *source*,  
 *fossil*,  *thistle*,  *Cecil*,  *muscle*,  
 *nestles*,  *designs*,  *lisps*.

(b)  *gasp*,  *rasp*,  *risk*,  *task*,  
 *Biscay*,  *justice*,  *hasp*.

(c)  *space*,  *seeds*,  *sages*,  *soaks*,  
 *sorrows*,  *Busby*,  *tacit*,  *cash*,  
 *razor*,  *wiser*.

43. Initial circle *s* is always read *first*; final circle *s* is always read *last*; and vowel signs are placed and read in relation to the stroke consonant, and not to the circle, as in the foregoing examples.

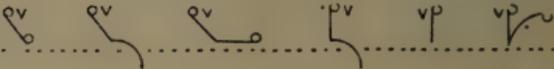
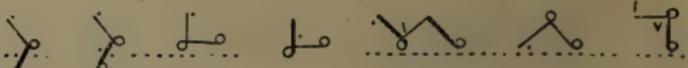
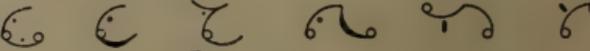
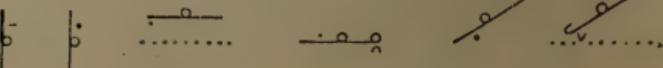
44. The circle *s* may be added to a stroke logogram, as, — *come*, — *comes*, — *put*, — *puts*.

**Stroke L and Circle.** 45. When the stroke *l* immediately precedes or follows a circle which is attached to a curve, it is written in the same direction as the circle; thus, *lesson*, *cancel*, *vessel*, *loser*.

46. A lightly-sounded vowel may be omitted, as in *poison*, *refusal*, *answer*, *desire*.

## Exercise 23

*Read, copy, and transcribe*

1. 
2. 
3. 
4. 
5. 
6. 

### Exercise 24

*Write in Shorthand*

1. Lays, slays, oars, soars, face, facing.
2. Poison, poisonous, pacifies, voicing, rising, toilsome.
3. Dusky, excites, customs, justice, rusty, suffice.
4. Less, Leslie, shame, shameless, shamelessly, slums.
5. Excusing, refusing, spacing, basin, dozen, resigns.
6. Hope, hopeless, hopelessly, consul, pencil, fossils.

#### GRAMMALOGUES

usual-ly;    as, has,    is, his;    because;  
 itself;    those, thyself,    this,    thus.

### Exercise 25

*Read, copy, and transcribe*

The image shows ten rows of shorthand symbols on a four-line grid. Each row contains various symbols, some with arrows indicating stroke direction and some with 'x' marks. The symbols are a mix of simple and complex shapes, including loops, curves, and straight lines.

## Exercise 26

### *Write in Shorthand*

If Miss Nelson *wishes to see-the* works, she *can come to-this* office on Tuesday or Wednesday *of-this* week, *and-I-shall-be* happy to show *all-the* details she may desire to see. *I-think-it-is* but fair to say *this is-the* busy season *with us*, and *I-shall-have* but a few minutes to spare to Miss Nelson. My deputy *can* take charge *of-the* lady. I *will thank-you* if *you-will put-the* facts *to-the* lady as nicely as *you-can*, because she may think I *am an* idle fellow *with-much* time at my disposal. I *know you-will* excuse *this* appeal, and I hope *you-will-do what* I ask, as I *should-be* sorry to upset Miss Nelson, or to appear to be rude *when she comes*.

## Summary

1. A small circle used initially represents *s* only; medially and finally it represents *s* or *z*.
2. The circle *s* is written outside angles, inside curves, and with the left motion to straight strokes not forming an angle.
3. An *initial* circle is always read *first*; a *final* circle is always read *last*.
4. The stroke *l*, immediately preceding or following a circle attached to a curve, is written in the same direction as the circle.
5. The circle *s* may be added to stroke logograms.

## CHAPTER VIII

### STROKE S AND Z

**Stroke S and Z.** 47. Wherever there is an initial or a final vowel *sound*, there must be a stroke consonant, to provide a place for the vowel *sign*. Therefore, the stroke *s* must be written when a vowel precedes initial *s*, or when a vowel follows final *s* or *z*; thus,  $\dot{\ } ace$ ,  $\dot{\ } say$ ;  $\_ oose$ ,  $\_ zoo$ ;  $\_ asp$ , but  $\_ sap$ ;  $\_ ask$ , but  $\_ sack$ ;  $\_ racy$ , but  $\_ race$ ;  $\_ busy$ , but  $\_ bees$ .

48. Where the stroke *s* is written initially in the root word, it is retained in compounds and in derivatives formed by means of a prefix, thus,  $\_ saw$ ,  $\_ saw-bench$ ,  $\_ assailed$ ,  $\_ unassailed$ ,  $\_ ease$ ,  $\_ disease$ .

The stroke is also written—

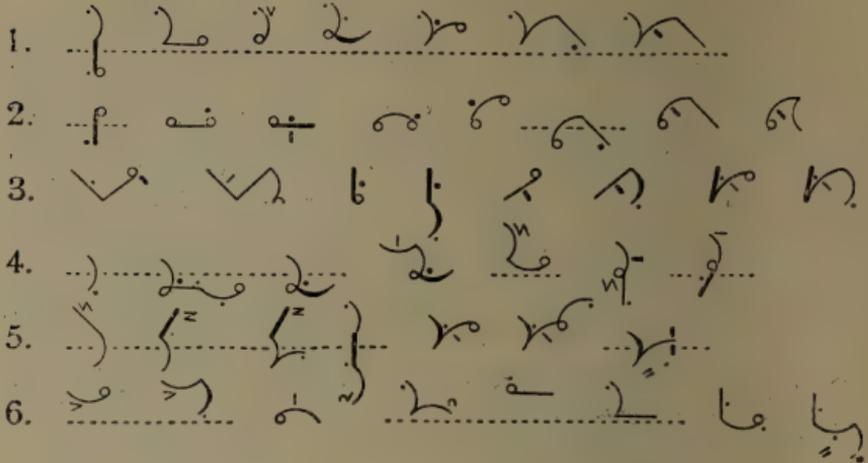
(a) In words like  $\_ science$ ,  $\_ sewer$ , where a triphone immediately follows initial *s*.

(b) In words like  $\_ cease$ ,  $\_ saucer$ , where initial *s* is immediately followed by a vowel and another *s* or *z*.

(c) In words like  $\_ sinuous$ ,  $\_ tortuous$ .  $\_ joyous$ , where the final syllable *-ous* is immediately preceded by a diphthong.

## Exercise 27

*Read, copy, and transcribe*



## Exercise 28

*Write in Shorthand*

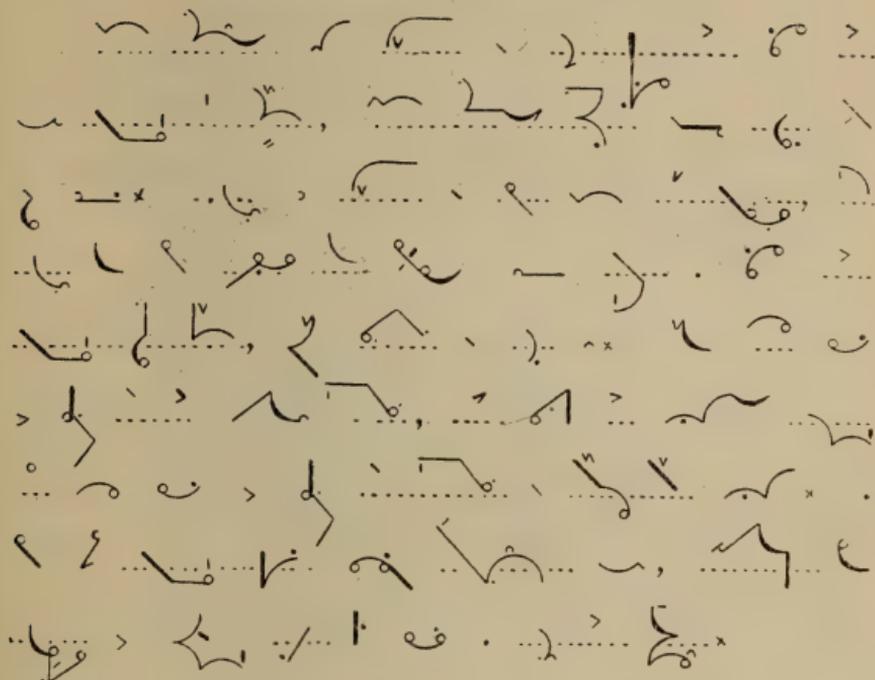
1. Asp, aside, assess, Assam, assailing, asylum, assayed.
2. Base, basso, juice, juicy, legs, legacy, coals, colza.
3. Spouse, espouse, seek, Essex, score, Oscar, Isaac.
4. Essays, essence, escapes, Eskimo, say, aces.
5. Siamese, sciatica, sighing, easy, uneasy, uneasily, uneasiness.
6. Sinuous, tortuous, vacuous, tenuous, ingenuous.

## GRAMMALOGUES

me, him; myself, himself; special-ly,  
 speak; subject-ed; several.

## Exercise 29

*Read, copy, and transcribe*



## Exercise 30

*Write in Shorthand*

*For several special reasons I should like you to-come and see me on Wednesday as early as you-can. I specially desire you to-write out-the names of all-the firms with-which-you have-had business dealings since you came to us. I-shall discuss a new policy with-you, and-the names for-which I ask may-be of use. I-am a bit upset at-the refusal of Askew and Benson to-take those Eskimo rugs, and-I should like to know-the reasons for-the refusal. I-have several subjects besides these of-which I-wish to speak to-you when I-see-you on Wednesday. Ask to see me as soon as you arrive.*

## Summary

The stroke *s* or  
*z* must be  
written :

1. When a vowel precedes initial *s* or follows final *s* or *z*.
2. When initial *s* is immediately followed by a vowel and another *s* or *z*.
3. When initial *s* is immediately followed by a triphone.
4. When the final syllable *-ous* is preceded by a diphthong.
5. When the word is a compound like *sea-mew*, *saw-bench*.
6. When the word is a derivative like *unceasing*, *unassailed*, where the stroke would be written in the root word.

## CHAPTER IX

### LARGE CIRCLES SW AND SS OR SZ

**SW Circle.** 49. A large INITIAL circle, written with the same motion as the circle *s*, represents the double consonant *sw*, thus,  *seat*,  *sweet*,  *sum*,  *swum*. As a vowel cannot be written to a circle, the stroke *w* must be written in words like  *sway*,  *suasive*. The *sw* circle is used initially only.

**SS Circle.** 50. A large MEDIAL OR FINAL circle, written with the same motion as circle *s*, represents *s-s*, having a light or heavy sound, with the intervening vowel *ě*; thus,  (*ses*) *necessity*;  (*sez*) *passes*;  (*zes*) *possessive*;  (*zez*) *causes*. When a vowel other than *ě* intervenes, it is indicated by placing the vowel-sign within the circle; thus,  *exist*,  *exhaust*,  *exercised*. Final *s* is added thus,  *exercises*. The large circle is also used to express the sounds of two *s*'s in consecutive syllables, as in  *mis-spell*.

**Plurals and Possessives.** 51. As  *Lucy*,  *policy*,  *jealousy*, etc., are written with the stroke *s*, the stroke *s* is retained in the derived words  *Lucy's*,  *policies*,  *jealousies*. (See also pars. 47 and 48.)

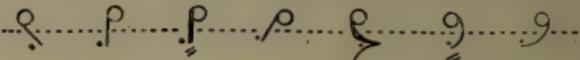
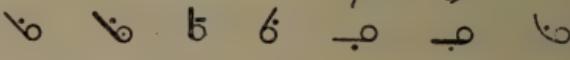
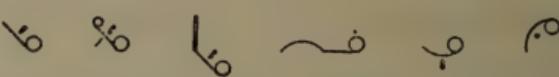
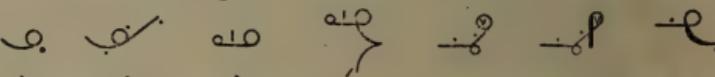
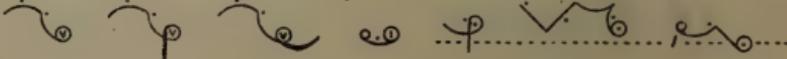
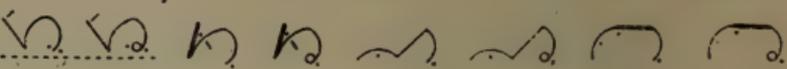
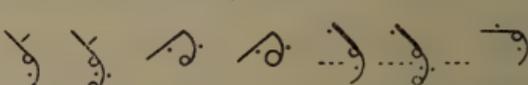
52. A few words ending in *s-s* are written with the circle and stroke, or the stroke and circle, in order to distinguish them from other words containing similar consonants, and in which the large

circle is employed ; thus,  possess, but  pauses :  
 access, but  axis ;  recess, but  races.

**Large Circles in Phraseography.** 53. The *sw* circle is used for the words *as we* in phrases like  *as we have*,  *as we can*, and for *as w-* in  *as well as* ; and the *ss* circle for the two *s*'s in phrases like  *in this city*,  *this is*,  *as is*, or *as has*,  
 *is as or is his*.

### Exercise 31

*Read, copy, and transcribe*

1. 
2. 
3. 
4. 
5. 
6. 
7. 

### Exercise 32

*Write in Shorthand*

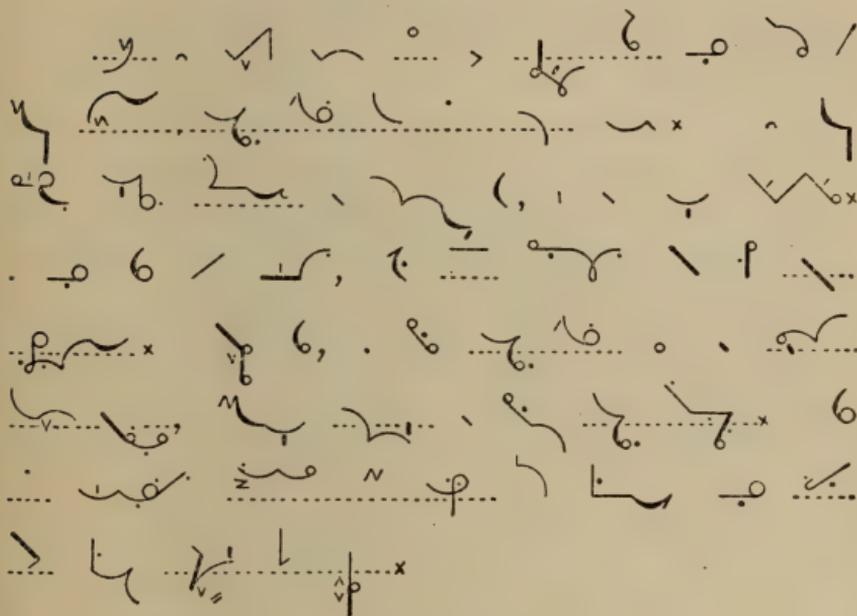
1. Sweetly, sweetness, swig, swain, swing, swimmer.
2. Entices, reduces, revises, ounces, minces, laces.
3. Roses, peruses, terraces, essences, fences, romances.
4. Dazes, decisive, races, resist, misses, Mississippi.
5. Fallacy, fallacies, Morrissey, Morrissey's, curacy, curacies.
6. Thesis, emphasis, paralysis, Genesis, Nemesis, axis.

GRAMMALOGUES

in, any, own; your, year; arc,  
our, hour; ourselves, themselves.

Exercise 33

Read, copy, and transcribe



Exercise 34

Write in Shorthand

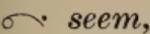
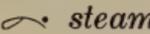
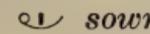
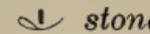
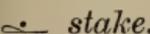
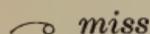
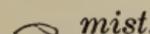
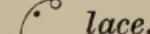
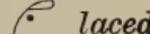
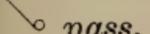
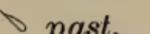
The invoices and bills of lading for-the valances and laces are ready for despatch, and-the cases themselves are to-leave by-the "Swiss Valley," sailing on Wednesday. The advices should-be with our customers by-the tenth of-March, and-they-will-do all-they can to-make a success of-the deal. They know-the business thoroughly, and you-may safely leave it to-them. It-is scarcely necessary to emphasize what they themselves know already.

## Summary

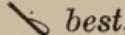
1. A large initial circle represents *sw*.
2. A large medial or final circle represents the light or heavy sound of *s-s* with an intervening vowel.
3. Where a root word ends with stroke *s*, the plural, possessive, or third person singular is formed by the addition of the circle *s*.
4. Where a root word ends with a circle *s*, the plural, possessive, or the third person singular is formed by the use of the large circle *ses*.
5. A few words ending in *s-s* are written with the circle and stroke, or with the stroke and circle, to distinguish them from words in which the large circle is employed.
6. The *sw* circle is used in phrases like *as well as*, *as we know*; and the *ss* circle in phrases like *it is said*, *in this city*.

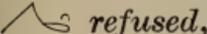
## CHAPTER X

### LOOP *ST* AND *STR*

**Loop ST.** 54. The combination *st*, as in *steam*, *mist*, *passed* (*past*) is represented by a loop made half the length of the stroke to which it is attached; thus,  *seem*,  *steam*,  *sown*,  *stone*,  *sake*,  *stake*,  *miss*,  *mist*,  *lace*,  *laced*,  *pass*,  *past*.

Like the circle *s*, the *st* loop is written with the Left motion to straight strokes and inside curves, as shown above. Like the circle *s*, too, the *st* loop is always read first at the beginning of the stroke and last at the end.

55. Since a final *vowel* sound requires a final *stroke*, in order to provide a place for the vowel-sign (par. 47), it follows that the *st* loop cannot be employed finally when a vowel follows *t*; thus,  *best*, but  *bestow*;  *rust*, but  *rusty*;  *honest*, but  *honesty*.

56. The *st* loop may also be employed finally for the heavy sound of *zd*, as in the words  *fused*,  *refused*,  *opposed*,  *disposed*. The word *caused* is written  to distinguish it from  *cost*.

**Loop STR.** 57. A large loop, extending two-thirds of the length of the stroke to which it is attached, represents *str*. This *str* (*ster*) loop *is never written at the beginning of an outline*. Like the circle *s* and the *st* loop, the *str* loop is written with the Left

motion to straight strokes, and inside curves; thus, *pass*, *past*, *pastor*, *fast*, *faster*.

58. The *st* and *str* loops may be used medially where a good joining results; thus, *justify*, *elastic*, *masterpiece*.

59. The *st* loop cannot be employed when a vowel occurs between *s* and *t*, nor can the *str* loop be written when a strongly sounded vowel occurs between *st* and *r*, because where there is a vowel sound there must be a stroke consonant to provide a place for the vowel-sign (par. 47). Compare *best* and *beset*, *rest* and *receipt*, *pastor*, *pasture*, *poster*, *posture*.

60. The circle *s* is added to a final loop as follows— *taste*, *tastes*; *lustre*, *lustres*.

### Exercise 35

*Read, copy, and transcribe*

- 
- 
- 
- 
- 
- 
-

## Exercise 36

*Write in Shorthand*

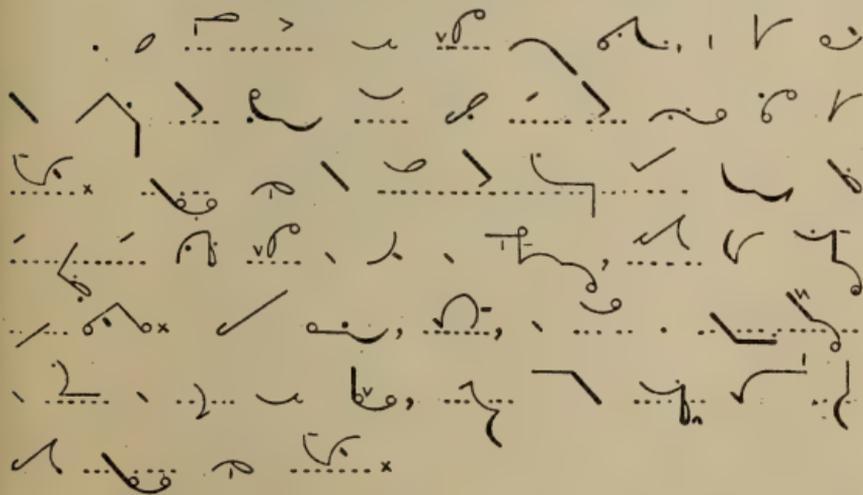
1. Stout, stoutly, stock, stockade, style, stylish.
2. Rust, rusts, nest, nests, waste, wastes.
3. Box, boxed, lapse, lapsed, refuse, refused.
4. Coaster, coasters, boaster, boasters, muster.
5. Stone, stole, stave, stem, stung, star.
6. Gassed, gazette, vest, visit, rust, russet.
7. Bolsters, barrister, waster, lustre, sinister, minister.

### GRAMMALOGUES

o first,  influence,  influenced,  next,  
 most,  language, owing,  thing,  young,  
 Lord,  we.

## Exercise 37

*Read, copy, and transcribe*



## Exercise 38

*Write in Shorthand*

*The language of-the young barrister in-the case was most stately, and it-must have influenced both judge and jury. It almost looked as-if-the case was lost at-the first, because of-the calm way in-which-the opposing counsel set out to state-the facts for-his side. But-the young barrister faced the test fairly, and-his language and style, though different, showed him to be a master of-law and logic. We-shall watch his career at-the bar, and-we-think he-must succeed because of-his abilities.*

## Revisionary Exercise (A)

*Write in Shorthand*

*If-you-can put me up for a week in August, I-shall-be ready to-go and stay with-you. You-can-have as much walking as you-like. I-shall-be at-your disposal at almost any hour, and-as I-am a rare walker myself, I-think I-can say you-will-have all-the exercise you wish. You ought-to be a different fellow when I-leave, if-you-will-be influenced by-me. I-think I-can give-you a mile in six and beat you. I-have-had some talk with young Lord Robson several-times in-the past week, and he says you-can-do five miles an hour. Those-who saw you last autumn and-know what you-can-do, all say-the same thing. This-is all I-know as to-your form. But-we-shall-see for ourselves. I-think-you-will own I-am far beyond you in speed. It-will-be a case of-each for-himself and-the race to-the faster of-the two. Oh, I-know I-shall beat you, unless you-are faster this year. Those-who think poorly of-themselves only induce those-*

*who know them to-think-the same. I speak for-myself, because I-know myself. I-can say a deal on-this subject, and-I usually do-so. You ask why I-have stayed away so-long. The answer is business keeps me away. When would-you like me to-come? The best of luck to-you and to-the rest of-the family! It-will-be nice to see them all, though I-saw most of-them a month or-two ago.* (283 words)

### Summary

1. A small loop represents *st*; a large loop represents *str*.
2. The *st* loop may be used initially, medially or finally.
3. The *st* loop may be employed finally to represent the sound of *zd*.
4. The *str* loop may be used medially or finally, but not initially.
5. The *st* loop cannot be employed when a vowel occurs between *s* and *t*, nor can the loop be written immediately before a final vowel.
6. The *str* loop cannot be written when a strongly sounded vowel occurs between *st* and *r*.

## CHAPTER XI

### INITIAL HOOKS TO STRAIGHT STROKES AND CURVES

**Double Consonants.** 61. The liquids *r* and *l* frequently blend with other consonants so as to form a double consonant, as in the words *pray*, *blow*, *drink*, *glare*, *fry*, *fly*, or are separated from a preceding consonant by an obscure vowel only, as in *paper*, *maker*, *table*, *babel*. These consonant combinations are represented by prefixing a hook to the simple shorthand characters to indicate their union with *r* and *l*.

**R Hook to Straight Strokes.** 62. A small initial hook, written with the Right motion, adds *R* to straight strokes; thus,

|   |   |   |   |   |   |   |   |   |
|---|---|---|---|---|---|---|---|---|
|  |  |  |  |  |  |  |  |  |
| <i>p</i> ,  | <i>pr</i> ,   | <i>br</i> ,   | <i>tr</i> ,   | <i>dr</i> ,   | <i>chr</i> ,  | <i>jr</i> ,   | <i>kr</i> ,   | <i>gr</i> .   |

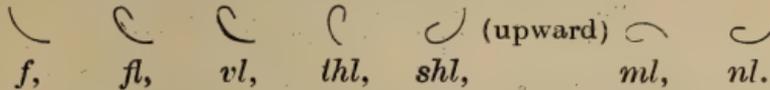
**L Hook to Straight Strokes.** 63. A small initial hook, written with the Left motion, adds *L* to straight strokes; thus,

|   |   |   |   |   |   |   |   |   |
|---|---|---|---|---|---|---|---|---|
|  |  |  |  |  |  |  |  |  |
| <i>p</i> ,  | <i>pl</i> ,   | <i>bl</i> ,   | <i>tl</i> ,   | <i>dl</i> ,   | <i>chl</i> ,  | <i>jl</i> ,   | <i>kl</i> ,   | <i>gl</i> .   |

**R Hook to Curved Strokes.** 64. A *small* initial hook, written inside the curve, adds *r* to a curved stroke; thus,

|   |   |   |   |   |   |   |   |   |
|---|---|---|---|---|---|---|---|---|
|  |  |  |  |  |  |  |  |  |
| <i>f</i> ,  | <i>fr</i> ,   | <i>vr</i> ,   | <i>thr</i> ,  | <i>THR</i> ,  | <i>shr</i> ,  | <i>zhr</i> ,  | <i>mr</i> ,   | <i>nr</i> .   |

**L Hook to Curved Strokes.** 65. A *large* initial hook, written inside the curve, adds *l* to a curved stroke; thus,



66. The stroke  $\swarrow$  *r* is not hooked initially, because the characters  $\swarrow$  and  $\swarrow$  are employed for *w* and *y*.

**SHR and SHL.** 67. The double consonant  $\swarrow$  *shr* is always written *downward*, and the double consonant  $\swarrow$  *shl* is always written *upward*.

**Small Hook to NG.** 68. The hooked form  $\swarrow$  represents *ng-kr* or *ng-gr*, as heard in the words *banker*, *finger*.

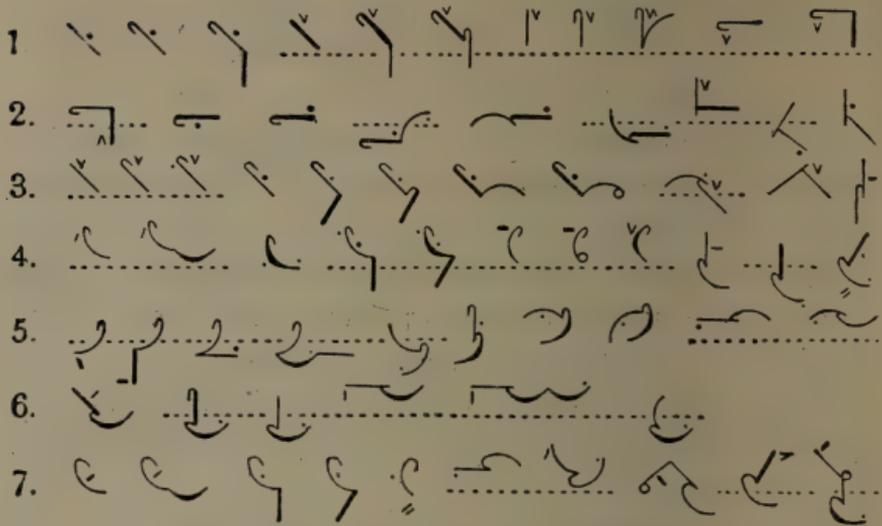
69. The hooked forms should be called by their syllabic names; as,  $\swarrow$  *per*,  $\swarrow$  *pel*,  $\swarrow$  *fer*,  $\swarrow$  *fel*, etc.

**Vowels and Double Consonants.** 70. Vowels are placed and read to the hooked forms as they are placed and read to the simple forms; thus,  $\swarrow$  *pie*,  $\swarrow$  *ply*,  $\swarrow$  *apply*;  $\swarrow$  *lead*,  $\swarrow$  *leader*,  $\swarrow$  *leaderless*;  $\swarrow$  *pity*,  $\swarrow$  *pretty*;  $\swarrow$  *Peter*,  $\swarrow$  *Peterloo*;  $\swarrow$  *tie*,  $\swarrow$  *try*,  $\swarrow$  *trifle*,  $\swarrow$  *trifler*.

**Extended Use of L Hook.** 71. In order to obtain easier forms the *l* hook is sometimes used in words in which the *l* properly belongs to the following syllable, and not to the stroke to which it is attached; thus,  $\swarrow$  *deeply*,  $\swarrow$  *briefly*,  $\swarrow$  *briefless*,  $\swarrow$  *thinly*,  $\swarrow$  *enlivener*,  $\swarrow$  *peevishly*.

## Exercise 39

*Read, copy, and transcribe*



## Exercise 40

*Write in Shorthand*

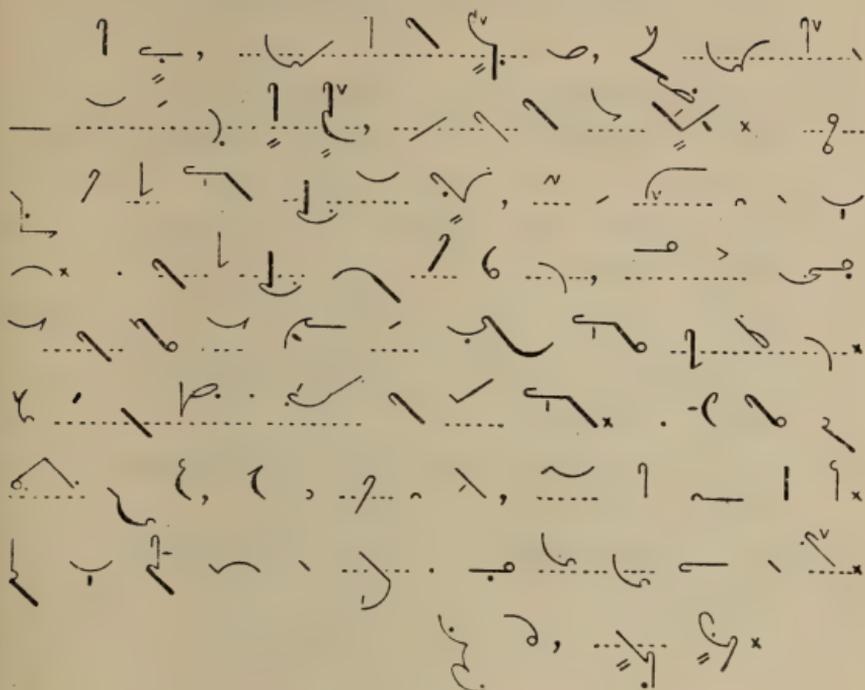
1. Pry, pride, preach, preacher, bray, break, breaker.
2. Crow, croak, cricket, grew, group, grape, bigger.
3. Ply, plied, played, plum, place, replace, replaces.
4. Problem, enclose, enclosure, blow, blows, bluster.
5. Double, pedal, fiddle, model, fickle, glow, gloat.
6. Fred, afraid, tougher, other, otherwise, every, usher, pressure, inner.
7. Honour, honourable, flavour, flower, Fletcher, faithful, privilege, Marshall, specialize.

### GRAMMALOGUES

principle, principal-ly; liberty, member,  
 remember-ed, number-ed; truth; Dr.,  
 doctor, dear, during; chair, cheer,  
 larger; care.

## Exercise 41

*Read, copy, and transcribe*



## Exercise 42

*Write in Shorthand*

*Dear-Sir,*

*Thank-you for-your favour of-the first of April, and-for mailing me your price-lists and samples of blue and black inks and glue in-the several sizes of bottles. I-think-the labels are better and brighter now. I-shall give-the samples a fair trial during-the next few weeks, and, if suitable, I-may-be able to stock a large number of-the smaller sizes. As I-think-you know, my principal business is with legal offices, and, as you-will agree, it-is essential to offer them only first-class inks.*

*Yours-truly,*

### Summary

1. A small initial hook written with the Right motion adds *r* to simple straight strokes except 
2. A small initial hook written with the Left motion adds *l* to simple straight strokes except 
3. The hooked signs should be called by their syllabic names.
4. A small initial hook to curves adds *r*; a large initial hook to curves adds *l*.
5. *Skr* is always written downward, and *shl* is always written upward.
6. *Ng* with a small initial hook represents the sounds of *ng-kr*, *ng-gr*.
7. Hooked forms may be considered as representing syllables.

## CHAPTER XII

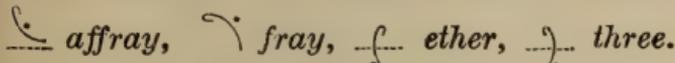
### ALTERNATIVE FORMS

**Additional Signs for FR, VR, etc.** 72. The strokes  $\curvearrowleft$  *r*,  $\curvearrowright$  *s*, are not hooked for the addition of *r* or *l*. They are, however, hooked to provide alternative forms for *fr*, *vr*, *fl*, *vl*, *thr*, *THR*; thus,

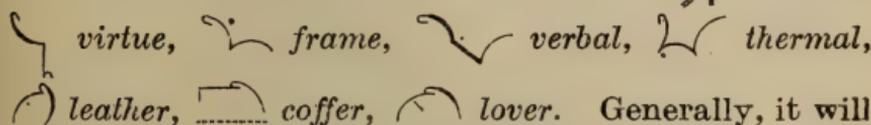

  
*fr*,      *vr*,      *thr*,      *THR*,      *fl*,      *vl*.

The first form of each pair is called a *left curve*, because it is made with the Left motion; the second form of each pair is called a *right curve*, because it is made with the Right motion. There is only one form for *thl*  $\curvearrowleft$ , namely, the left curve.

73. (a) When standing alone, the *left curves* for *fr*, *vr*, *thr*, are used if a vowel precedes, and the *right curves* if a vowel does not precede; thus,


  
 $\curvearrowleft$  *affray*,     $\curvearrowleft$  *fray*,     $\curvearrowright$  *ether*,     $\curvearrowright$  *three*.

(b) When joined to another stroke, the form is used which gives the easier joining, preference being given to the right forms; thus,  $\curvearrowright$  *Friday*,


  
 $\curvearrowright$  *virtue*,     $\curvearrowright$  *frame*,     $\curvearrowright$  *verbal*,     $\curvearrowright$  *thermal*,  
 $\curvearrowleft$  *leather*,     $\curvearrowright$  *coffer*,     $\curvearrowright$  *lover*.

Generally, it will be found that the *left curves* join better with strokes written towards the *left*, and the *right curves* with strokes written towards the *right*.

**FL and VL.** 74. The right curves  $\curvearrowright$  *fl*,  $\curvearrowright$  *vl* are used only after *straight upstrokes* and the *horizontal*s — *k*, — *g*, — *n*; thus,  $\curvearrowright$  *cavil*,  $\curvearrowright$  *naval*,

rifle, weevil. In all other cases the left curves *f*, *v* are used; thus, *flow*, *aflow*, *flake*, *flicker*, *joyful*, *arrival*.

**Intervening Vowels.** 75. (a) In order to obtain a briefer or an easier outline, an initially hooked form may be used even when a vowel separates *l* or *r* from the stroke consonant. Where necessary, an intervening dot vowel between a stroke and an initial hook may be indicated by writing a small circle, instead of a dot, either after or before the stroke; thus, *barley*, *challenge*, *narrate*, *sharply*; and an intervening dash vowel or diphthong may be indicated by striking the sign through the stroke consonant; thus, *Burmah*, *coarsely*, *nullify*, *lecture*.

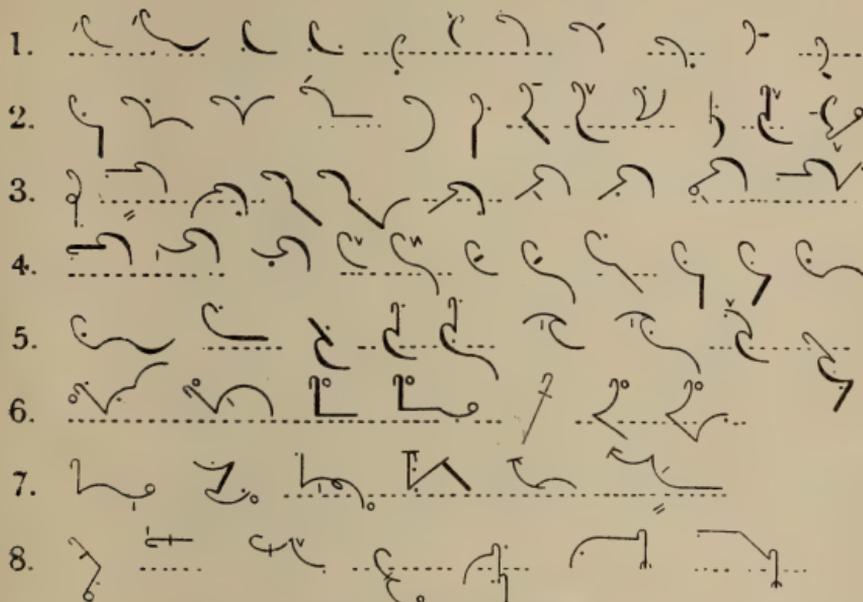
(b) If the vowel-sign cannot easily be written through the stroke, it may be placed at the beginning or the end for a first-place or a third-place vowel respectively; thus, *corner*, *tolerable*, *captures*.

(c) In words like *perceive*, *telegraphy*, *mercury*, *nervously*, the hooked form sufficiently represents the first syllable of the word. With the exception of *nurse*, *Turk*, *dark*, and a few other words, the initially hooked strokes are not used in monosyllables where the consonants are separated by a vowel. Such words as *pair*,

✓ pale, ʌ tare, ʌ tore are written with the separate strokes, so as to indicate the intervening vowel.

### Exercise 43

*Read, copy, and transcribe*



### Exercise 44

*Write in Shorthand*

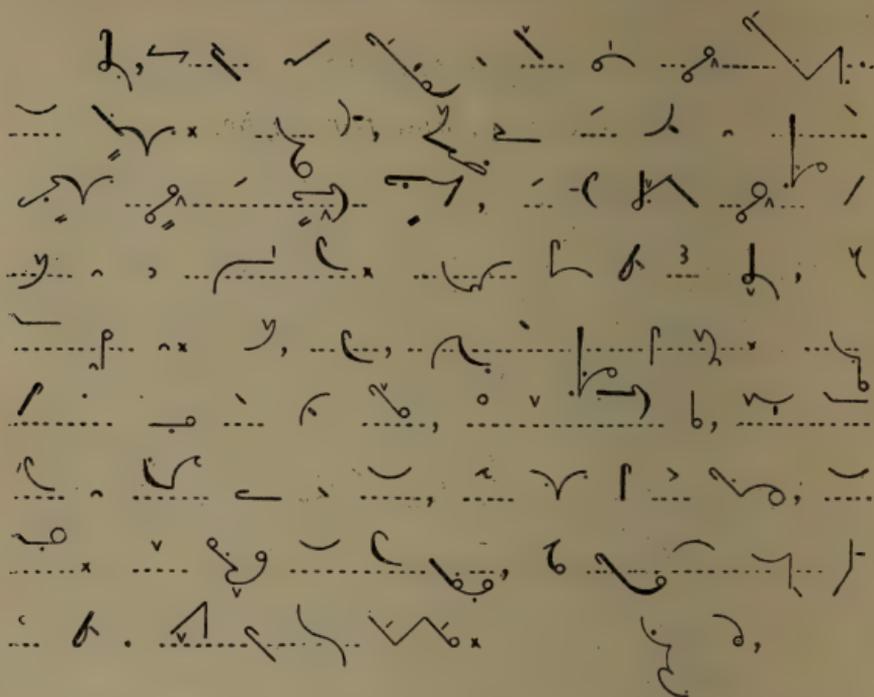
1. Fray, three, Friday, frank, differ, endeavour.
2. Free, freely, thrifty, recover, waver, Waverley.
3. Flood, flask, flock, playful, grateful, effectively.
4. Baffle, trifle, shovel, removal, inflame.
5. Rival, roughly, hovel, cavalry, gravel.
6. Charming, courage, encourage, furnace, Norwich.

### GRAMMALOGUES

people; belief, believe-d; tell, till;  
 deliver-ed-y; largely; call, equal-ly;  
 over, however; valuation.

## Exercise 45

*Read, copy, and transcribe*



## Exercise 46

*Write in Shorthand*

*Have-you ever noticed what useful lessons you-may-receive through a shrewd look at-the faces of-the people you-come across in travelling? You-will-see in-them humour and gloom; generosity and miserable stinginess; pluck and nervous fear; wisdom and simplicity. You-will-notice the drinker and-the abstainer; the hopeful and-the fearful; the clever talker and-the bore; the flighty and-the modest; the pilferer and-the honest fellow; the loafer and-the worker. Five minutes in a tramway car may offer us many lessons if-we care to-take them.*

## Summary

1. (a) When standing alone, the left curves  $\curvearrowleft$  *fr*,  $\curvearrowleft$  *vr*,  $\curvearrowleft$  *thr*,  $\curvearrowleft$  *THR* are used if a vowel precedes, and the right curves  $\curvearrowright$  *fr*,  $\curvearrowright$  *vr*,  $\curvearrowright$  *thr*,  $\curvearrowright$  *THR*, if a vowel does not precede.
 

(b) When joined to another stroke either curve is used in order to secure an easier joining.
2. The right curves  $\curvearrowright$  *fl*,  $\curvearrowright$  *vl* are used after straight upstrokes, and after the horizontals — *k*, — *g*, and  $\curvearrowright$  *n*; in all other cases the left curves  $\curvearrowleft$  *fl*,  $\curvearrowleft$  *vl* are used.
3. (a) An intervening dot vowel between a stroke and an initial hook is shown by writing a small circle for the dot vowel, either after or before the stroke.
 

(b) An intervening dash vowel, or a diphthong, is shown by intersecting the sign for the vowel or diphthong.

## CHAPTER XIII

### CIRCLE OR LOOP PRECEDING INITIAL HOOK

**S before Straight Strokes Hooked for R.** 76. Initial *s*, or *sw*, or *st*, preceding a straight stroke hooked for *r*, is expressed by writing the circle or loop on the same side as the *r* hook, that is, with the Right motion; thus,  *pry*,  *spry*;  *tray*,  *stray*;  *crew*,  *screw*;  *eater*,  *sweeter*;  *utter*,  *stutter*;  *ochre*,  *stoker*.

**S before other Hooked Strokes.** 77. In other cases *s* is written inside the initial hook, so that both circle and hook are clearly shown; thus,  *offer*,  *suffer*,  *sever*,  *deceiver*,  *soother*,  *sinner*,  *prisoner*,  *plies*,  *supplies*,  *possible*,  *pedestal*,  *settle*,  *satchel*,  *sickle*,  *bicycle*,  *exclaim*,  *evil*,  *civil*,  *prosper*,  *offspring*,  *destroy*,  *extra*,  *mystery*,  *nostrum*,  *lisper*,  *reciter*,  *wiseacre*.

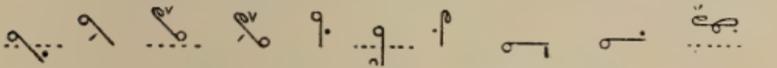
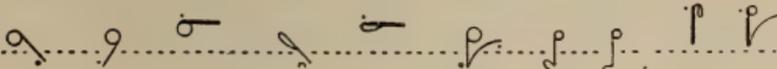
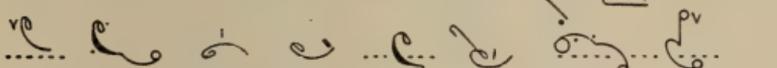
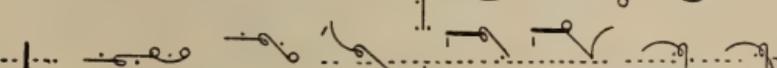
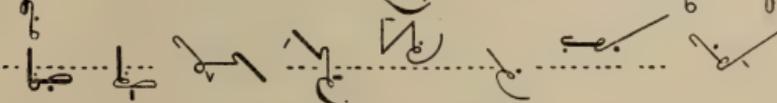
(a) Where *l* hook cannot be clearly shown in the middle of a word, the stroke *l* is written; thus,  *forcible*,  *unsaddle*,  *musical*.

(b) When *skr* or *sgr* follows *t* or *d*, the circle is written with the Left motion; thus,  *tacker*,  *Tasker*;  *degree*,  *disagree*;  *digress*,

 *disgrace*. When *skr* occurs after *p* or *b*, the hook *r* may be omitted; thus,  *prescribe*,  *subscriber*.

### Exercise 47

*Read, copy, and transcribe*

1. 
2. 
3. 
4. 
5. 

### Exercise 48

*Write in Shorthand*

1. Set, setter, settle, stab, stabber, sable, sweet, sweeter, sweetly, seek, seeker, sickle.
2. Supreme, sublime, cider, sidle, sacred, seclude.
3. Traceable, disclosure, plausible, classical, distressed, extremity, Tasker, task.
4. Suffers, simmers, sinners, peacefully, explosive, expels, risible, rasper.
5. Disgraces, discloses, prescribes, crossways.

#### GRAMMALOGUES

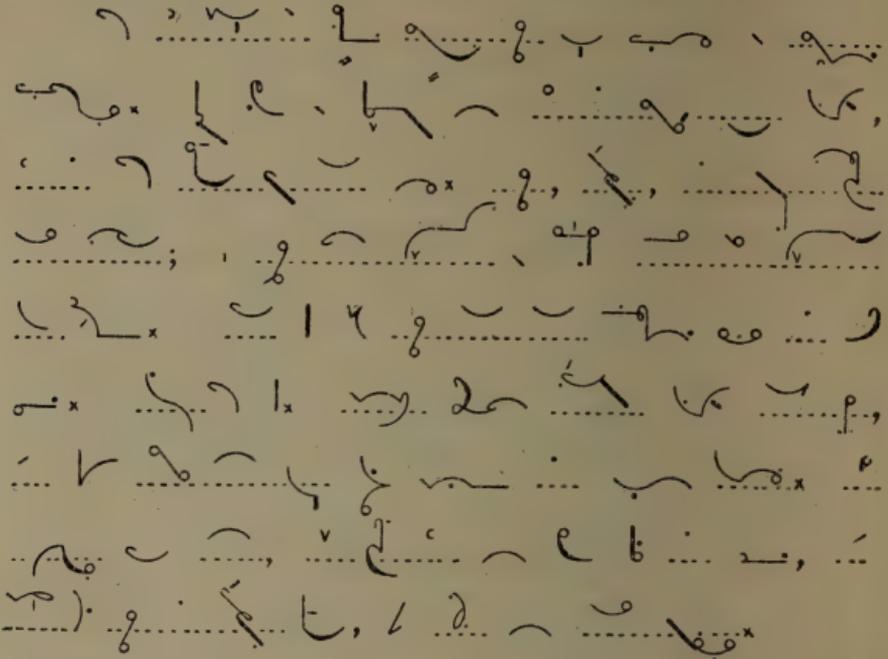
 *from*;  *very*;  *there, their*;  *more*,  
*remark-ed*,  *mere, Mr.*;  *nor*,  *near*;  
 *surprise*,  *surprised*;  *sure*;  *pleasure*.

#### PHRASE

 *they are*.

## Exercise 49

*Read, copy, and transcribe*



## Exercise 50

*Write in Shorthand*

*We are surprised to know from your favour of the sixth of August of the extremely long delay in the delivery of the Surrey and Gloucestershire books. So far as we can discover, there is no very clear reason for the delay. We have looked into the case, as you may be sure, and it is still a mystery. Mr. Strong, our dispatch clerk, expressly disclaims any blame, but, if possible, he will take more care with the books still to come. He will personally supervise the addressing of the parcels. By the way, we hope to have the new Uxbridge book ready very soon. It will be in the same style as our classical library.*

## Summary

1. The circles *s* and *sw* and the loop *st* are prefixed to the straight strokes hooked for *r* by writing the circle or loop with the Right motion.
2. The circle *s* is prefixed to all other initially hooked strokes by writing the circle inside the hook, so that both the circle and hook are clearly shown.
3. The circle in words like *tusker* and *disgrace* is written with the Left motion; but when *skr* follows *p* or *b*, the *r* is omitted.

## CHAPTER XIV

### N AND F HOOKS

**N Hook.** 78. A small final hook, struck by the Right motion  adds *n* to all straight strokes; thus,

 *Ben.*  *tone,*  *chain,*  *coin,*  *rain,*  *hone.*

79. The hook which represents *r* at the beginning of a straight stroke, and that which represents *n* at the end, are both struck by the Right motion; thus,  *brain,*  *train,*  *crane.*

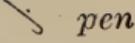
80. A small final hook, written inside the curve, adds *n* to all curved strokes; thus,  *fain,*  *thin,*  *assign,*  *shine,*  *moon,*  *lean.*

**F-V Hook.** 81. A small final hook, struck by the Left motion , adds *f* or *v* to all straight strokes; thus,  *buff,*  *tough,*  *chafe,*  *cave,*  *rave,*  *hive.*

82. The hook which represents *l* at the beginning of a straight stroke, and that which represents *f* or *v* at the end, are both struck by the Left motion; thus,  *bluff,*  *cliff,*  *glove.*

83. There is no *f* or *v* hook to curves; therefore the stroke *f* or *v* must always be employed if *f* or *v* follows a curved stroke. The following pairs of words illustrate this:  *fine,*  *five;*  *line,*  *live;*  *nine,*  *knife;*  *moon,*  *move.*

84. A final hook cannot be employed when the word ends with a vowel sound, because a final vowel

requires a final stroke (par. 47). Compare  *pen* and  *penny*;  *puff* and  *puffy*;  *fun* and  *funny*;  *men* and  *many*.

**LN and SH N.** 85. The hooked forms *ln* and *sh n* when joined to another stroke may be written upward or downward; thus,  *gallon*,  *melon*;  *fallen*,  *aniline*;  *situation*,  *extenuation*.

**Hooks used Medially.** 86. The *n* and *f* hooks may be employed medially when they join easily and clearly with the following stroke; thus,  *plenty*,  *agent*,  *suddenness*,  *punish*,  *painful*,  *defence*,  *divide*,  *refer*,  *graphic*. If these outlines are compared with the following, it will be observed that a stroke is often used medially in preference to a hook in order to secure more facile outlines, or for purposes of distinction:  *brandy*,

 *agency*,  *suddenly*,  *pronounce*,  *painless*,  *reviewer*,  *gravity*.

**Syllable -NER.** 87. The hook *n* and downward *r* are used for the representation of the final syllable *-ner* when following a straight upstroke; in all other cases, the syllable is represented by the sign ; thus,  *opener*,  *joiner*,  *keener*,  *liner*; but  *runner*,  *winner*,  *yawner*.

**N and F Hooks in Phraseography.** 88. The *n* hook is sometimes used in phraseography for the words *been, than, on, and own*, and the *f-v* hook for the words *have and of*; thus,  *I have been*,  *I had been*,  *better than*,  *carried on*,  *their own*,  *our own*,  *which have*,  *out of*.

### Exercise 51

*Read, copy, and transcribe*

-        
-        
-        
-        
-        

### Exercise 52

*Write in Shorthand*

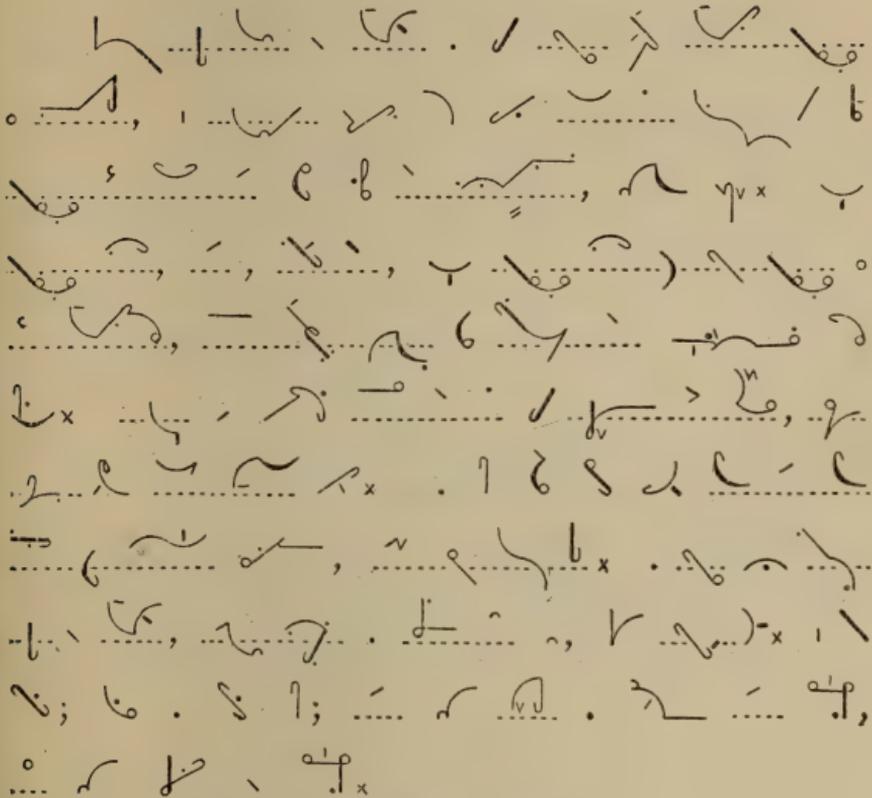
- Open, opening, tune, tuning, dine, dining, strain.
- Begin, beginning, run, runner, win, winner, join.
- Fan, fancy, fin, finish, vain, vanish, mean, mean-ness, noun, renown.
- Pave, paving, prove, provide, provoke, chaff, chaffinch, refer, referring, preserve.
- Pen, penny, deaf, defy, fun, funny, men, many.

### GRAMMALOGUES

 *been*;  *general-ly*;  *within*;  *southern*;  
 *northern*;  *behalf*;  *advantage*,  *difficult*.

### Exercise 53

*Read, copy, and transcribe*



### Exercise 54

*Write in Shorthand*

Local authorities, as borough and urban councils, generally derive their main revenue from-the rates they levy. They-may, of-course, receive profits from any business carried-on by-them within-the borough. Over and above all-this they receive allowances from-the state. Either men or women may appeal to-the authorities, and-they very often do, if-they think they-have-been unfairly assessed. But it-will-be difficult for-them to obtain relief unless they-are able to-prove their case, and satisfy-the authorities as to a supposed overcharge.

## Summary

1. A small final hook struck by the Right motion adds *n* to straight strokes.
2. A small final hook struck by the Left motion adds *f* or *v* to straight strokes.
3. A small final hook adds *n* to curves.
4. There is no *f* or *v* hook to curves.
5. When a word ends with a vowel a final stroke must be used.
6. When joined to other strokes, *ln* and *shn* may be written either upward or downward.
7. Hooks *n*, *f* or *v* may be used medially where an easy and legible joining is secured.
8. The final syllable *-ner* is represented by  when following any stroke except the straight upstrokes.
9. In phraseography, the *n* hook is sometimes used to represent the words *been*, *than*, *on*, and *own*, and the *f-v* hook for the words *have* and *of*.

## CHAPTER XV

### CIRCLES AND LOOPS TO FINAL HOOKS

**Straight Strokes followed by NS, etc.** 89. The sound of *s* or *ses*, *st* or *str* is added to the hook *n* attached to a straight stroke by writing the circle or loop on the same side as the hook, that is, with the Right motion, as  *Dan*,  *dance*,  *dances*,  *danced*,  *Dunster* ;  
 *pen*,  *pens*,  *expense*,  *expenses* ;  
 *spin*,  *spins*,  *spinster*,  *spinsters* ;  
 *glen*,  *glens*,  *glances*,  *glanced* ;  
 *dispense*,  *dispenses*,  *dispensed*.

**Curves followed by NS, etc.** 90. (a) The small circle (representing the sound of *z*) is added to the hook *n* attached to curves by writing the circle inside the hook ; thus,  *fine*,  *finer* ;  
 *vines*,  *frowns*,  *thrones*,  *shines*,  
 *balloons*,  *earns*,  *zones*,  *mines*,  
 *nines*,  *lawns*. The effect of the preceding rule is that the hook *n* and the small circle attached to a curve represent in all cases the *heavy* sound of *nz*, as in the words *fens* (*nz*), *vans* (*nz*), *Athens* (*nz*), *zones* (*nz*), *shines* (*nz*), *shrines* (*nz*), *moans* (*nz*), *nouns* (*nz*), *loans* (*nz*), *earns* (*nz*).

(b) Where the light sound of *ns* follows a curve, as in the word *fence*, it is expressed by ; thus,

 *fence*,  *evince*,  *lance*,  *mince*,

 *thence*,  *nonce*. The effect of this rule

is that the construction of outlines is regular in all related words of this class, so that the transcription of the forms is facilitated; thus,

 *fence*,  *fences*,  *fenced*,  *fencing*;

 *mince*,  *minces*,  *minced*,  *mincer*,

 *mincing*;  *evince*,  *evinces*,

 *evinced*,  *evincing*.

**Circle S added to F-V Hooks.** 91. The circle *s* is added to the hook *f* or *v* by writing the circle inside the hook; thus,  *puff*,  *puffs*,  *caves*,

 *waves*,  *heaves*,  *operatives*,  *observes*,

 *archives*,  *sheriffs*.

**Medial NS or NZ.** 92. When *ns* or *nz* occur medially both letters must be shown, as in the words

 *pensive*,  *density*,  *chancel*,

 *Johnson*,  *cancer*,  *cleanser*,

 *fencer*,  *immensity*,  *rancid*,

 *ransack*,  *wincer*,  *lonesome*,

 *ransom*,  *winsome*,  *hansom*.

## Exercise 55

*Read, copy, and transcribe*

- 1.
- 2.
- 3.
- 4.
- 5.
- 6.

## Exercise 56

*Write in Shorthand*

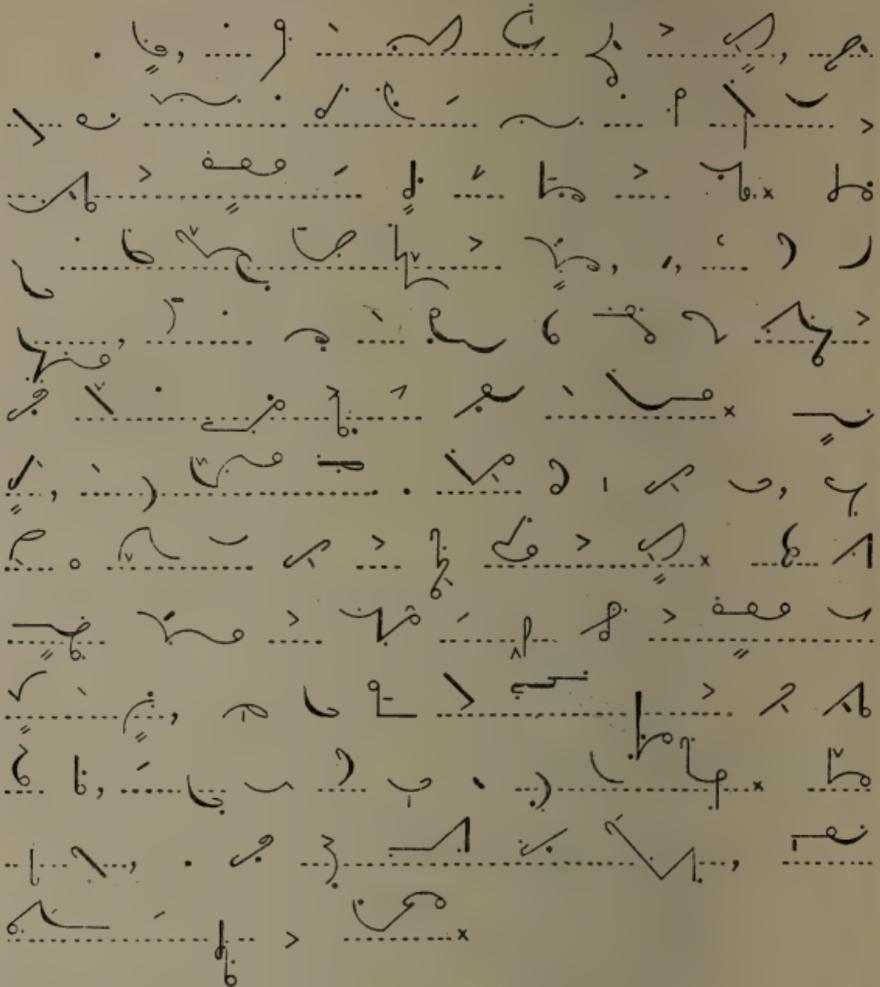
1. Pence, expense, sixpence, sixpences, dispense, dispenses, dispensed.
2. Button, buttons, train, trains, entrance, entrances, entranced, disappearance, disappearances.
3. Shun, shuns, ocean, oceans, mean, means, linen, linens, saloon, saloons.
4. Reprieve, reprieves, native, natives, chief, chiefs, observe, observes.
5. Fence, offence, offences, immense, immensity, allowance, allowances, prominence.

### GRAMMALOGUES

- balance ; circumstance ; deliverance ;  
 signify-ied-icant ; significance ; opinion.

## Exercise 57

*Read, copy, and transcribe*



## Exercise 58

*Write in Shorthand*

If I annoy you *in-the* deliverance of-my opinion, *as-the* chances are I-may, put it down to a reading man's reverence for books, *and-his* diligence *in-the* pursuit of a course which lightens many an hour for-him. Think of-these significant facts, and your frowns may vanish. If-you have a love of books,

*you-will* feel no loneliness if *and when* men forget *you*. *You-can* dispense *with-them in-the circum-*stances; *for-you-will-have within yourself*, through-*the brains of-your* authors, many better men *to-replace* them. *The balance of advaniage in-the* change is likely *to be in-your* favour. *You-will* grasp-*the significance of-this* remark, *I-am-sure*; *for-the* man who derives *pleasure from* reading books makes *for-himself* reserves of strength *to-call-upon* against the time *of-trouble* or stress.

### Summary

1. The sound of *s* or *ses*, *st* or *str* is added to hook *n* attached to straight strokes by writing the circle or loop on the same side as the hook.
2. Circle *s* is added to straight strokes hooked for *f* or *v*, and to curves hooked for *n*, by writing the circle inside the hook.
3. The light sound of *ns* after a curve is expressed by the sign  $\smile ns$ .
4. The heavy sound of *nz* after a curve is expressed by the circle *s* written inside the hook *n*.
5. When *ns* or *nz* occur medially both letters must be shown.

## CHAPTER XVI

### THE SHUN HOOK

**The Termination -SHUN.** 93. The termination *shun* or *zhun*, variously spelt *-tion*, *-sion*, *-cian*, *-tian*, *-sian*, etc., is represented by a large hook, to which circle *s* may be added as required, as,  *notion*,  *notions*,  *caution*,  *cautions*.

94. The *shun* hook is written inside curves; thus,  *fashion*,  *fashions*,  *motion*,  *nation*,  *nations*.

95. (a) When added to a straight stroke with an initial attachment (circle, loop, or hook) the hook is written on the side *opposite* to the initial attachment, in order to preserve the straightness of the stroke; thus,  *citation*,  *sections*,  *oppression*,  *Grecian*.

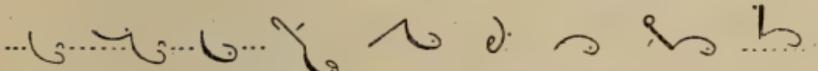
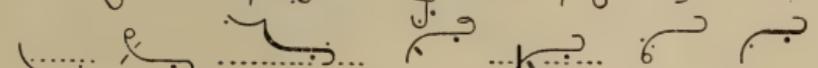
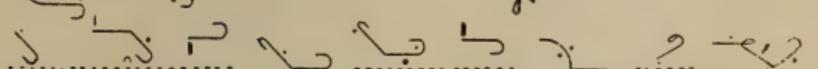
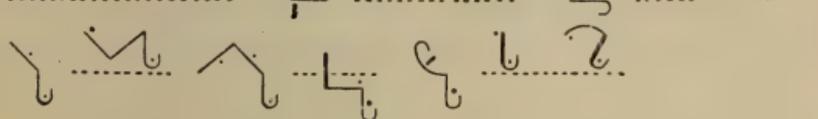
(b) The *shun* hook is written with the Right motion after the form  , light or heavy, and with the Left motion after the forms   , in order that the *k* or *g* may be kept straight; thus,  *affection*,  *vacation*,  *selection*,  *selections*; and

96. On the side opposite to the last vowel when following a straight stroke *without* an initial attachment, in order to indicate where the last vowel occurs; thus,  *passion*,  *option*,  *action*,  *cautions*,  *occasion*; but

(a) On the right side of | *t*, | *d*, / *j*, because it is known that the last vowel always occurs after these letters, and there is no need to indicate the fact, and also because the writing of the hook on the right-hand side of these letters carries the hand forward in readiness for the next word; thus,  rotation,  notation,  gradation, *logicians*.

## Exercise 59

*Read, copy, and transcribe*

1. 
2. 
3. 
4. 
5. 
6. 

## Exercise 60

*Write in Shorthand*

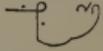
1. Erasion, invasions, division, elevation, mansion.
2. Solution, desolation, relations, stipulations.
3. Exception, impression, celebration, recitation, discussion, exclusion.
4. Specification, infection, navigation, relegation.
5. Occupation, Russian, occasion, education, obligation, lubrication.
6. Deputation, adaptation, imitation, presentation.

**Shun following Circles S and NS.** 97. When *shun* follows the circle *s* or circle *ns*, it is expressed by a small hook written on the opposite side to the circle and with the same motion; thus,  *decision*,  *dispensation*.

(a) A third-place vowel between the circle and the *shun* hook is expressed by the vowel-sign being written outside the hook; thus,  *position*,  *physician*,  *transition*. The circle *s* may be added thus,  *positions*,  *transitions*.

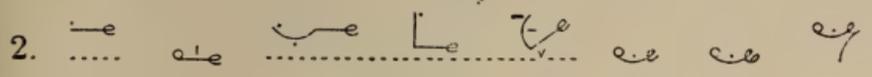
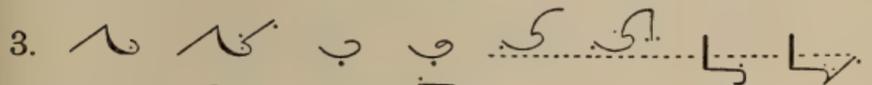
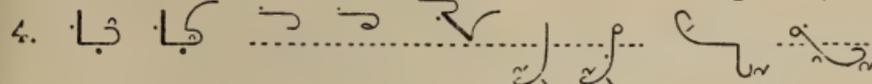
(b) When a second-place vowel is to be read between the circle and *shun* it need not be indicated; thus,  *possession*,  *accession*,  *sensation*. First-place vowels do not occur between the circle and *shun*.

**Shun Hook Medially.** 98. The *shun* hook may be used medially; thus,  *additional*,  *actionable*,  *devotional*,  *positional*,  *transitional*.

**Words ending in -uation and -uition.** 99. When a diphthong and a vowel occur immediately before *shun*, the stroke *sh* and the hook *n* must be written thus,  *extenuation*, but  *extension*;  *intuition*, but  *notation*. This does not apply to such words as  *accentuation*,  *perpetuation*, where, in order to avoid a lengthy outline, the large hook is used.

### Exercise 61

*Read, copy, and transcribe*

1. 
2. 
3. 
4. 

### Exercise 62

*Write in Shorthand*

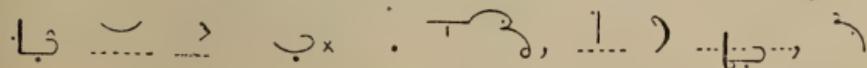
1. Proposition, propositions, precision, procession, processions.
2. Disposition, indisposition, accusation, accusations, vexation.
3. Mission, missions, missionary, commission, commissions, commissionaire, exception, exceptional.
4. Discretion, discretionary, affection, affectionate.

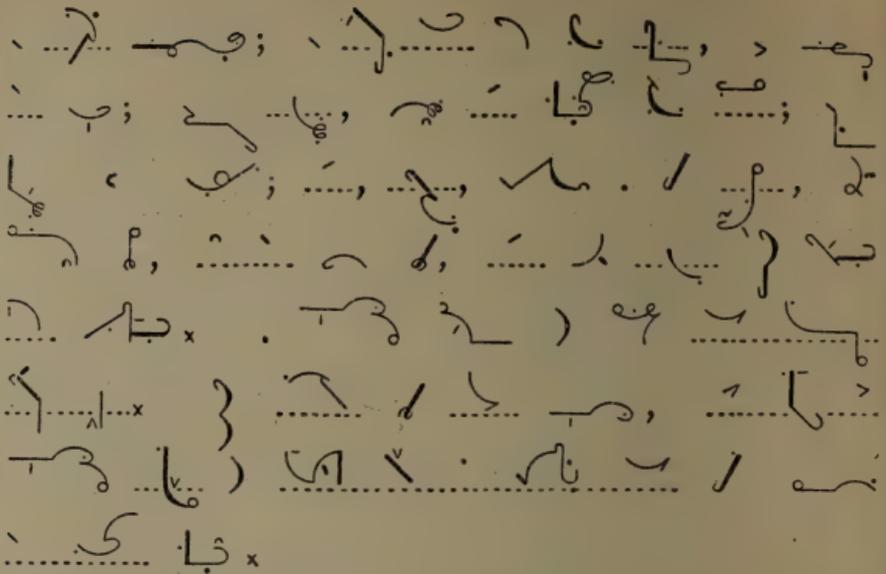
#### GRAMMALOGUES

-  subjective, 
  subjection; 
  signification; 
  information; 
  satisfaction, 
  justification, 
  generalization.

### Exercise 63

*Read, copy, and transcribe*

- 
- 



## Exercise 64

*Write in Shorthand*

*Lord Macaulay was blessed with-the possession of rare powers of-memory. His accumulation of facts was immense. He-was almost in a state of subjection to-his memory, and a subjective examination of-the information in-his possession at any-time would have-been a revelation even to-himself. The retention and repetition of figures, the manipulation of facts in discussion, the selection and citation of authorities caused him no hesitation. He-was to-have-been a barrister, but-the legal profession had no fascination for-him. Macaulay took a share in-the promotion of education, but-his reputation rests mainly on-his famous essays. His criticisms brought him into opposition with several fashionable authors, and-his expositions occasionally produced bitterness in opposite factions.*

## Summary

The hook *-shun* is written—

- |  |  |
|--|--|
| To curves  | Inside the curve.  |
| To straight strokes with initial attachment  | } On the side opposite to the initial attachment.                                      |
| To <i>k</i> and <i>g</i> following the curves  (up) | } With the Left or Right motion as required to keep the <i>k</i> or <i>g</i> straight. |
| To straight strokes other than <i>l</i> , <i>d</i> or <i>j</i> without initial attachment  | } On the side opposite to the last vowel.  |
| To <i>t</i> , <i>d</i> and <i>j</i> without initial attachment   | } On the right side.   |
| Following the circles <i>s</i> or <i>ns</i>  | } On the side opposite to the circle.  |
| Finally  | } In <i>punctuation</i> and a few similarly long words.                                |
| Medially   | Like the other hooks.  |

## CHAPTER XVII

### THE ASPIRATE

**Upward H.** 100. The upward form of *h* is employed in the great majority of cases, because it joins more readily with other strokes and abbreviations; as,

 hope,  head,  hatch,  hedge,  hush,  
 honey,  hung,  hero,  hearth,  hose,  
 husk,  hisses,  haste,  hove,  hen,  
 Henry,  hackle,  hawker,  hammer,  
 upheave,  behead,  adhesive,  Jehovah,  
 overhaul,  enhance,  rehearse.

**Downward H.** 101. The downward form of *h* is used

(a) When *h* stands alone, as in  hay,  high, and in compounds and derivatives like  haystack,  higher,  highly;

(b) When *h* is followed by — *k* or — *g*; as,  hawk,  hog;

(c) When *h* follows upward *l* or a horizontal stroke; as,  Lahore,  coherence,  mahogany,  unhook.

**Following S, etc.** 102. (a) In a few words like  Soho and  Sheehy, the circle of *h* is written inside the curve; and in such words as  Fitzhugh, and  racehorse, where *s* and *h* occur medially, the circle is enlarged for the representation of *s*.

(b) When *h* follows another stroke, it must be written so that it cannot be misread for *sch* or *sr*; thus,  *cohere*, but  *exchequer*;  *abhor*, but  *observer*.

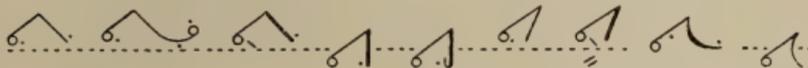
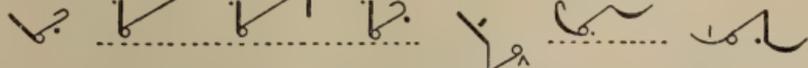
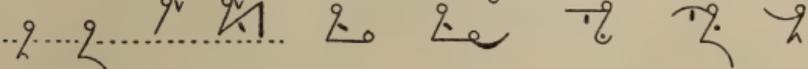
**Tick H.** 103. (a) When preceding strokes  $\frown$  *m*,  $\frown$  *l*,  $\frown$  *r*, initial *h* is represented by a short tick, written in the direction of downward *h*; thus,  *home*,  *healthy*,  *harm*.

(b) The tick *h* may be employed medially in phrasing, but not in words; thus,  *for whom*,  *of her*,  *to her*; but  *inhuman*,  *overhaul*.

**Dot H.** 104. Where a stroke form of *h* is not convenient in the middle of a word, *h* is represented by placing a light dot before the vowel which is to be aspirated; thus,  *apprehensive*,  *perhaps*,  *vehicle*,  *hogshead*,  *uphill*,  *downhill*,  *manhood*.

## Exercise 65

Read, copy, and transcribe

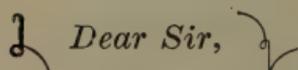
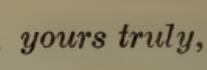
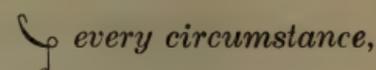
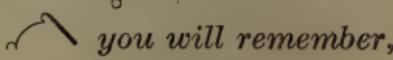
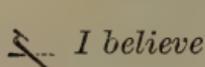
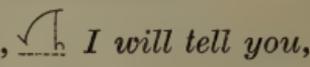
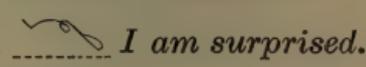
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## Exercise 66

*Write in Shorthand*

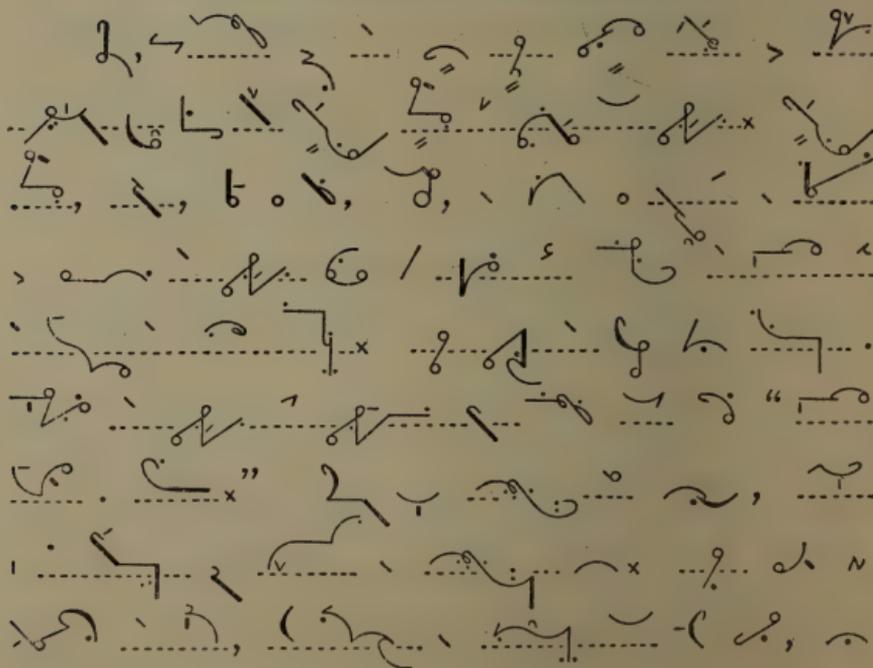
1. Head, hitch, huge, hyphen, hurry, hurries.
2. Host, hone, heave, hovel, hagggle, hence, hover, boyhood, prohibition, cohesive.
3. Hack, hackney, hawk, Hawkins, hoax, cohere, high, higher.
4. Home, hall, hallow, hire, neighbourhood, freehold.

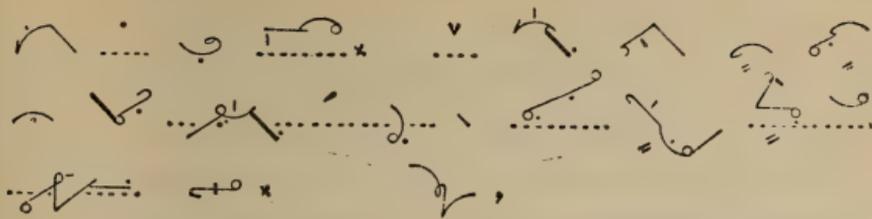
### PHRASES

 *Dear Sir,*
 *yours truly,*
 *every circumstance,*  
 *all circumstances,*
 *you will remember,*  
 *I believe,*
 *I will tell you,*
 *I am surprised.*

## Exercise 67

*Read, copy, and transcribe*





## Exercise 68

*Write in Shorthand*

*Dear-Sir,—The heavy mahogany table for-your new home, "Hillside," Woodhouse Lane, is ready for delivery at any-time when-we hear from-you. We hope to-have-the hangings fixed to-morrow, and-the curtains hung by Wednesday next. The new hammocks and hassocks are almost ready, and-they-will-be delivered next week. Our van may-be in-your neighbourhood on-Monday, in-which-case you shall-have-the hall chairs and-the whole of-the small household things then. But for a mishap at our Harley Works, you would-have had-the hair cushions for-the settee before this. We hope, however, to-receive them on-Friday, and to-deliver them with-the other things on-Monday. Yours-truly,*

## Summary

1. The upward form of *h* is most commonly used.
2. The downward form is written when *h* is the only stroke in the word and in compounds and derivatives like *hayrick*, *high-flown*; also before *k* or *g*.
3. The tick *h* is written initially to  The word HOMELIER forms a useful mnemonic.
4. The dot *h* is used as an alternative to the stroke in the middle of a word.

## CHAPTER XVIII

### UPWARD AND DOWNWARD *R*

In order to present a complete statement of the rules for the writing of the alternative forms of *r*, the directions given to the student in par. 27 are repeated here.

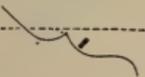
**Vowel preceding *R*.** 105. When initial *r* is preceded by a vowel, the downward form is used; thus,  *air*,  *airy*,  *erase*,  *ire*,  *Irish*,  *orb*.

**Vowel following *R*.** 106. In other cases, the general rule is to write initial or final *r* upward when it is followed by a vowel, and downward when it is not followed by a vowel; thus,  *rob*,  *borrow*;  *rainy*,  *narrow*;  *carry*,  *car*;  *furrow*,  *fur*;  *sorry*,  *soar*;  *story*,  *store*;  *ware*,  *wary*;  *siren*,  *stern*.

107. Initial *r* followed by *m* is always written downward, because of the easier outline thus obtained; as,  *roam*,  *ram*.

108. Facility of outline is of the utmost importance, however, and accordingly either form of *r* is written, and vowel indication ignored, in order to secure a facile form. The upward form is written, therefore, in  *irate*,  *arch*,  *urge*,  *earth*,  *oracle*, and similar words where *r* is immediately followed by | *t*, | *d*, / *ch*, / *j*, ( *th* or  *kl*,  *gl*,  *w*.

109. Generally, the upward form is preferable after two downstrokes; as,  *prepare*,  *trampler*,

 *Shakespeare*, because the hand is thereby carried back to the line of writing. But the downward form is better in  *pinafore*,  *shuffler*,  *persevere*, etc., because of the easier joining with the preceding *f* or *v*.

110. After a single straight upstroke, the upward form is easier, because it avoids an angle; thus,  *roar*,  *aware*,  *yore*; but the suffix *-er* must be written with downward *r* in  *roarer*,  *rarer*, because a treble-length straight upstroke would not be easily readable.

111. The upward form is obviously better in  *officer*,  *nicer*,  *closer*,  *razor*, where *r* immediately follows a curve and circle like  or , or a straight horizontal or upstroke circled for *s*.

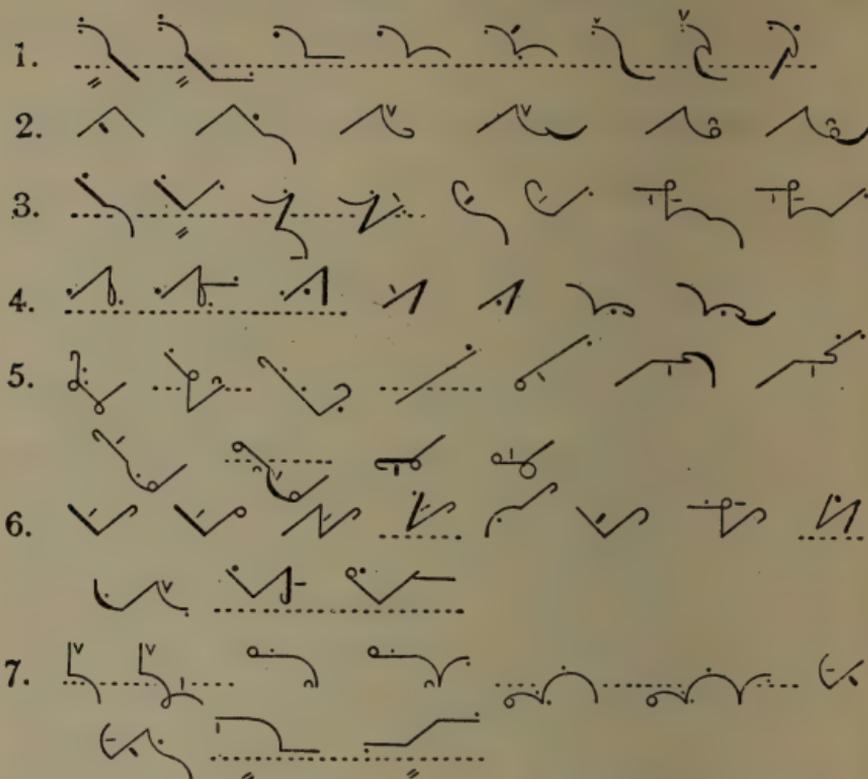
**R Finally Hooked.** 112. When *r* follows another stroke and is hooked finally, it is generally written upward; thus,  *spurn*,  *fern*,  *portion*.

**Medial R.** 113. Medial *r* is generally written upward; as in  *park*,  *parsnip*,  *terrify*,  *mark*,  *roared*; but the downward form is retained in some derivative words, as,  *powerful*,  *barely*,  *disarrange*;

and the use of the alternative forms provides a distinction in pairs of words such as  *clerk*,  *cleric*.

## Exercise 69

*Read, copy, and transcribe*



## Exercise 70

*Write in Shorthand*

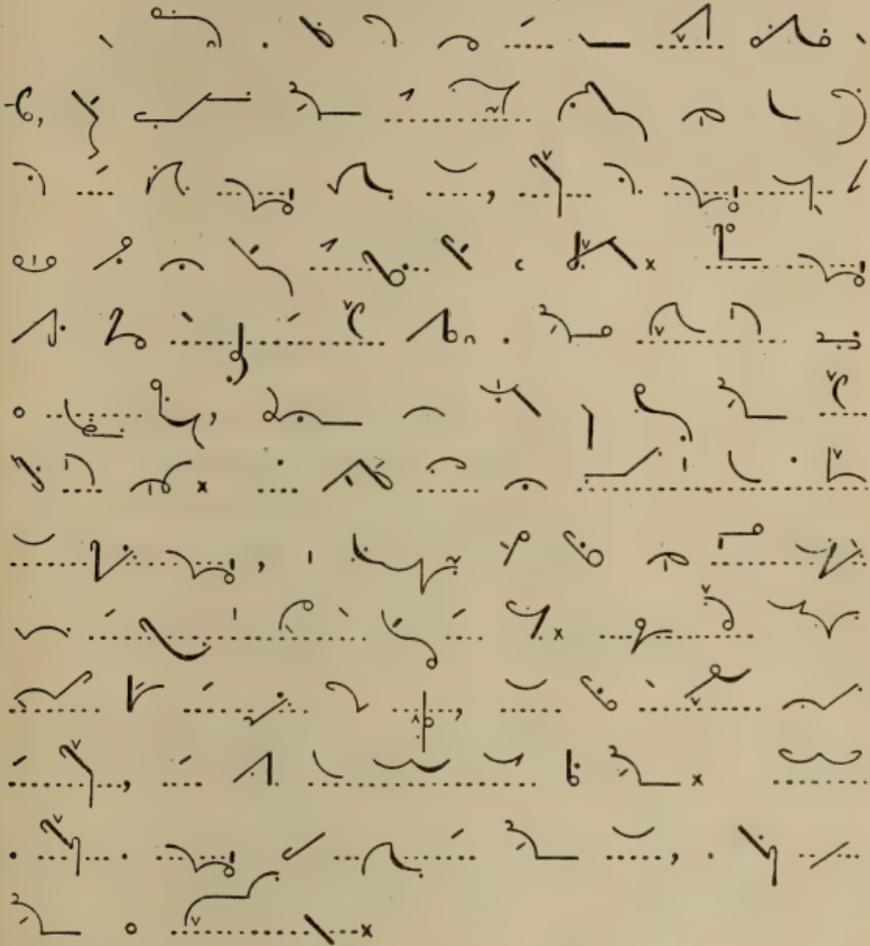
1. Ear, era, erase, argue, oral, Eric, early.
2. Retire, retrace, review, reviewing, rose, roses, rank.
3. Paris, diary, gallery, victory, assurance, memory.
4. Answer, censor, cruiser, origin, turn, Lucerne.
5. Perth, veracity, parade, terrible, forty, firm.

### PHRASES AND CONTRACTIONS

by all, by all means; at all, at all costs; in our, in our opinion; every-thing, something; anything, nothing.

## Exercise 71

*Read, copy, and transcribe*



## Exercise 72

*Write in Shorthand*

*The food eaten by man bears something like-the same relation to-his power of working as-the coal thrown into-the furnace? bears to-the engine which drives the rotary press, or draws the train. The power in-our arms or in-our brains is rightly said to be produced in-our stomach, and it-is from-the*

same organ *we* derive *the* force necessary *to-rouse* us *to* severe exertion *in-the* earning *of-the* wage or salary *we* receive *for our* services. *Something of-the* value *of-our* work rests upon-*the* strength producing value *of-our* food. *At-all-costs, and by-all-means, we should* take measures *to ensure-the* food value of *everything we* eat.

### Summary

|  |  |
|--|--|
| Initial <i>r</i>                               | { Written downward when preceded by a vowel, and initially before <i>m</i> ; as  <i>erase</i> ,  <i>room</i> .   |
| Initial or<br>Final <i>r</i>                   | { Written upward when followed by a vowel, and downward when not followed by a vowel, as  <i>race</i> ,  <i>parry</i> ,  <i>air</i> ,<br> <i>par</i> . |
| Medial <i>r</i>                                | { Generally written upward; but downward in some derivatives.  |
| When hooked<br>and following<br>another stroke | { Generally written upward; as,  <i>burn</i> ,  <i>mourn</i> .   |
| For an easier<br>outline                       | { Written either upward or downward irrespective of vowels; as,  <i>earth</i> ,  <i>answer</i> ,  <i>deplore</i> ,<br> <i>debar</i> .          |

## CHAPTER XIX

### UPWARD AND DOWNWARD *L* AND *SH*

**Upward L.** 114. The stroke *l*, whether initial or final, is most commonly written upward; as in  *lapse*,  *spell*,  *load*,  *delay*,  *allege*,  *jelly*,  *lake*,  *coal*,  *loaf*,  *fellow*,  *loathe*,  *Othello*,  *Lacey*,  *assail*,  *sale*,  *stale*,  *leisure*,  *shallow*.

**L preceding or following Curve and Circle.** 115. When *l* immediately precedes or follows a circle which is attached to a curve, it is written in the same direction as the circle; thus,  *lesson*,  *nasal*,  *elusive*,  *vessel*,  *losing*,  *Kingsley*,  *lissom*.

**L after N and NG.** 116. After the strokes *n* and *ng*, final *l* is written downward so as to avoid a change of motion; as in  *only*,  *wrongly*,  *manly*; and the downward form is retained in derivatives; as,  *manliness*,  *enlisting*.

**L and Vowel Indication.** 117. For the purpose of vowel indication, initial *l* is written downward when preceded by a vowel and followed immediately by a horizontal, not hooked or circled initially; thus,  *alike* but  *like*;  *alone* but  *loan*;  *along* but  *long*;  *elm* but  *lame*.

118. Also for the purpose of vowel indication, final *l* is written upward after  $\curvearrowright$  *f*,  $\curvearrowright$  *v*,  $\text{—}$  *sk*, or a straight upstroke when a vowel follows *l*, and downward when no vowel follows *l*; thus,  $\curvearrowright$  *follow* but  $\curvearrowleft$  *fall*;  $\curvearrowright$  *valley* but  $\curvearrowleft$  *vale*;  $\curvearrowright$  *scaly* but  $\curvearrowleft$  *scale*;  $\curvearrowright$  *ruly* but  $\curvearrowleft$  *rule*.

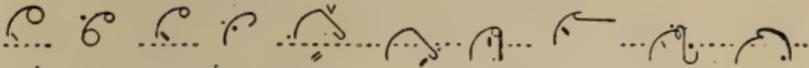
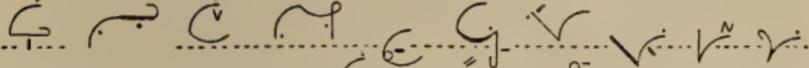
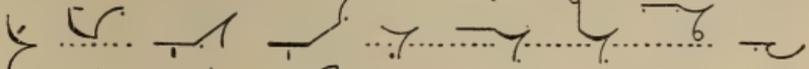
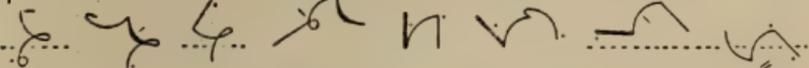
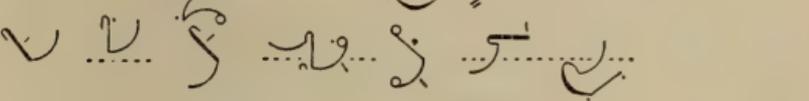
**Medial L.** 119. Medial *l* is generally written upward; but either form is used for an easier joining; thus,  $\curvearrowright$  *unload* but  $\curvearrowleft$  *unlock*;  $\curvearrowright$  *vulgar* but  $\curvearrowleft$  *overlook*;  $\curvearrowright$  *facility* but  $\curvearrowleft$  *film*.

**Upward and Downward Sh.** 120. (a) The curve  $\curvearrowright$  *sh*, joined to another curve, generally follows the motion of that curve; thus,  $\curvearrowright$  *fish*,  $\curvearrowright$  *smash*,  $\curvearrowright$  *lash*; but it is written *downward* after the curve  $\curvearrowleft$  *n*; thus,  $\curvearrowleft$  *gnash*. When joined to a straight stroke, *sh* is generally written downward; thus,  $\curvearrowleft$  *push*,  $\curvearrowleft$  *cherish*,  $\curvearrowleft$  *shake*,  $\curvearrowleft$  *sherry*; but it is written *upward* after the heavy stroke  $|$  *d*, as in  $\curvearrowright$  *dash*.

(b) After a straight down stroke with an initial attachment, *sh* is generally written on the opposite side to such attachment; thus,  $\curvearrowright$  *spacious*,  $\curvearrowright$  *blush*,  $\curvearrowright$  *brush*. In other cases the form is used which gives the easier joining; as in  $\curvearrowright$  *sugar*,  $\curvearrowright$  *shackle*,  $\curvearrowright$  *chauffeur*,  $\curvearrowright$  *shovel*.

### Exercise 73

*Read, copy, and transcribe*

1. 
2. 
3. 
4. 
5. 
6. 

### Exercise 74

*Write in Shorthand*

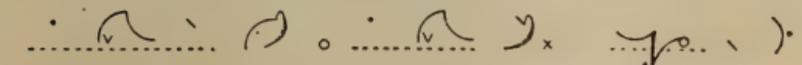
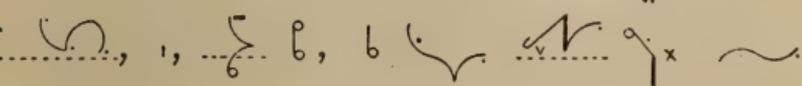
1. Lie, lies, sly, slice, slices, steel, stolen, swallow.
2. Alps, Alaska, loth, loafer, lore, locker, latch.
3. Alack, lack, allocation, location, license, Allison.
4. Bale, billow, towel, Filey, veal, villa, dwell.
5. Canals, denial, frowningly, vessel, profusely.
6. Unlucky, lucky, pulling, spelling, sculling.
7. Plush, splash, crush, atrocious, waspish.

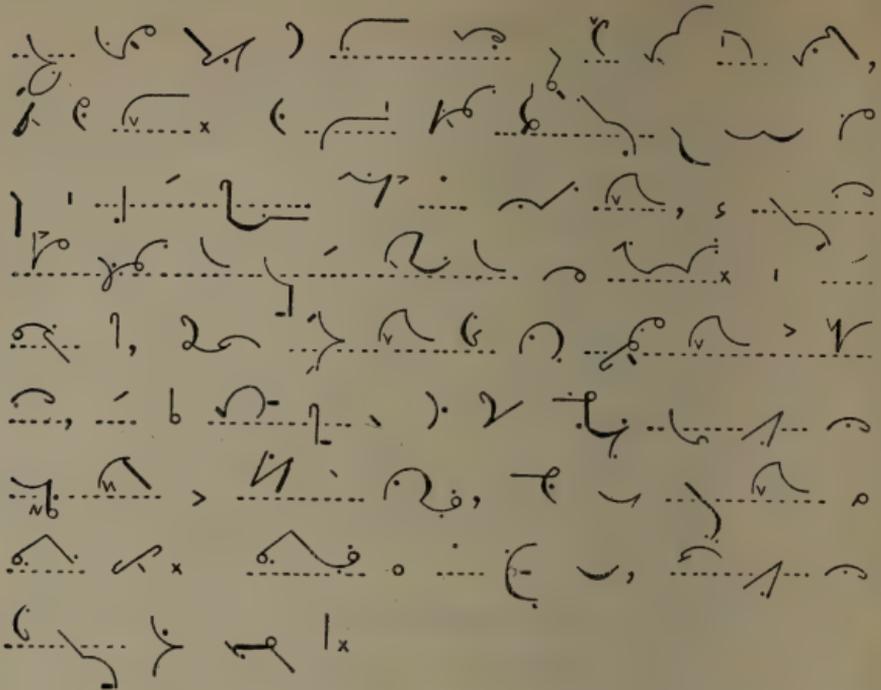
#### PHRASES

 as is;  is as;  this is;  last year;  
 at first;  just now.

### Exercise 75

*Read, copy, and transcribe*

1. 
2. 



## Exercise 76

*Write in Shorthand*

Dear-Sir,

*The volumes of-the French Revolution for-which-you ask in-your favour of-the first July shall-be delivered to-you early to-morrow. We-are just-now out-of stock of-the "Life of Lord Lumley," last-year's best seller, and we-are unable to say when-we-shall receive copies. We-have a daily delivery from-the wholesalers, however, and you-may-rely upon our mailing-the volume to-you as-soon-as it reaches us. We-are taking-the liberty of enclosing for-your approval "Naval Lessons of-the War," by Philip Bailey. Please return this with-the next parcel if-it makes no appeal to-you. Yours-truly,*

## Summary

1. The upward form of *l* is most commonly written.
2. When immediately preceding or following a circle which is attached to a curve, *l* follows the direction of the circle.
3. Final *l* is written downward after *n* and *ng*, and derivatives of words similar to *manly*.
4. When preceded by a vowel and followed immediately by a horizontal, initial *l* is written downward.
5. After  *f*,  *v*,  *sk*, or a straight upstroke, final *l* is written upward when followed by a vowel, and downward when not followed by a vowel.
6. Medial *l* is generally written upward.
7. Stroke *sh*, following a straight downstroke having an initial attachment, is written opposite to the initial attachment. In other cases the form is used which gives the better joining.

## CHAPTER XX

### COMPOUND CONSONANTS

**Initial W.** 121. A *large* initial hook adds *w* to *k* — and — *g*; thus,  *keen*,  *queen*,  *Gwynn*.

**Initial WH.** 122. A *small* initial hook to *l* represents *w*, and a *large* initial hook to *l* represents *wh*; thus,  *ell*,  *well*,  *whale*.

**Strokes L and R Thickened.** 123. Downward *l* is thickened for the addition of *r* preceded by any lightly sounded vowel, and downward *r* is thickened for the addition of *-er* only; thus,  *vale*,  *valour*;  
 *hire*,  *hirer*.

**Addition of P or B to M.** 124. The curve  *m* is thickened for the addition of *p* or *b*; thus,  *hem*,  
 *hemp*,  *moss*,  *emboss*.

**Aspirated W.** 125. The aspirate is added to  *w* by enlarging the hook; thus,  *weasel*,  *whistle*,  
 *aware*,  *where*.

**Stroke L after KW.** 126. After  *kw*, *l* is written upward when followed by a vowel, and downward when not followed by a vowel; thus,  *squally*,  
 *squall*.

**Vowel preceding W.** 127. The initial hooks in *wl* and *whl* are read *first*. Therefore, if a vowel precedes *w*, the stroke form of *w* or *wh* must be written, and not the hook; thus,  *while*,  *awhile*.

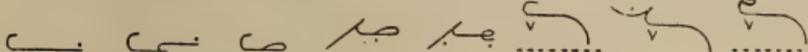
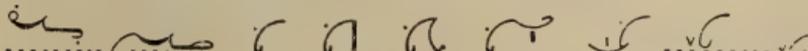
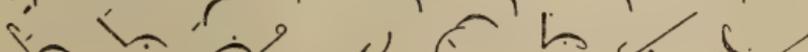
**Use of LR and RR Signs.** 128. The form of *l* or *r* which is used in the root word is retained in the derivative; thus,  *boil*,  *boiler*.  *mill*,  *miller*;  *full*,  *fuller*;  *snare*,  *snarer*. The use of  *rer* is strictly confined to derivatives of words written with downward *r*.

**Vowel after Final R.** 129. The thickened forms  *lr*,  *rr* must not be written finally if a vowel follows *r*; compare  *fuller* with  *foolery*;  *valour* with  *valorous*.

**Hooked Form of MP.** 130. An initial or final hook may be attached to the sign ; as in  *scamper*,  *hempen*,  *ambition*. The sign  is not used when *pr*, *br*, *pl* or *bl* immediately follows *m*. Compare  *empress* with  *emperor*;  *embrace* with  *embower*;  *imply* with  *impel*;  *emblem* with  *embolden*.

## Exercise 77

Read, copy, and transcribe

1. 
2. 
3. 
4. 
5. 

## Exercise 78

*Write in Shorthand*

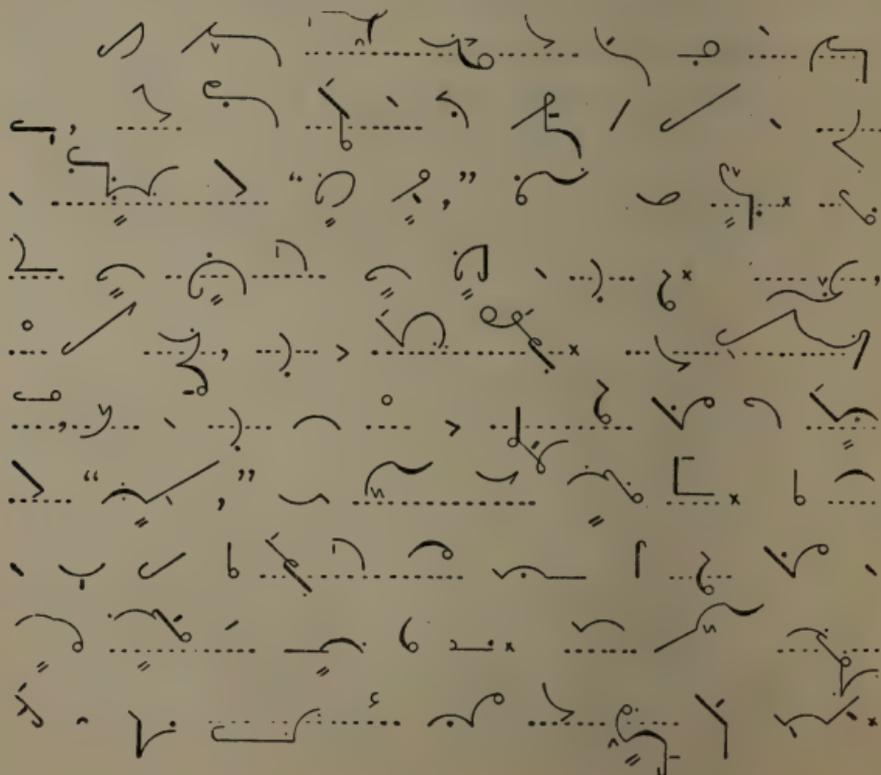
1. Quake, earthquake, square, liquid, liquidation, require, Maguire.
2. Wall, wallflower, welfare, will, willing, unwilling, while, awhile, jump, romp.
3. Fairer, scorer, scaler, nowhere, whisper, whimper.
4. Imprison, umbrella, taller, similar, failure.

### GRAMMALOGUES

✓ *whether* ;  *impossible* ;  *important-ance*,  
 *improve-d-ment*.

## Exercise 79

*Read, copy, and transcribe*



## Exercise 80

*Write in Shorthand*

*I-have-no wish to impose my views upon-the ambassador, or to embarrass him by asking for impossible improvements; but it-is important I should impress upon him the chancellor's opinion in-the case of-those lumber vessels. You-will-see how imperative it-is I should see-the ambassador, if-we-are to-have any improvement in-our relations just-now. I-desire to discover whether-the whaler's story is true, or-the idle tale of a wilful imposter. I-shall occupy only a quarter of an hour, and-I-am-sure the ambassador will agree the importance of-the case is well worth-the time.*

## Summary

### 1. Table of compound consonants—

| Character | Name         | Letters | As in                               |
|-----------|--------------|---------|-------------------------------------|
| ⌒         | kwā          | QU      | <b>quick, request</b>               |
| ⌒         | gwā          | GU      | <b>guava, lingual</b>               |
| ⌒ (up)    | wel          | WL      | <b>wail, unwell</b>                 |
| ⌒ (up)    | hwel         | WHL     | <b>whale,</b><br>mean <b>while</b>  |
| ⌒ (down)  | ler          | LR      | <b>feeler,</b><br>scholar <b>ly</b> |
| ⌒ (down)  | rer          | RR      | <b>poorer, sharer</b>               |
| ⌒         | {emp<br>emb} | MP, MB  | <b>camp, embalm</b>                 |
| ✓         | hwā          | WH      | <b>where,</b><br>every <b>where</b> |

2. After  $\underline{\quad}$  *kw* stroke *l* is written upward when followed by a vowel, and downward when not followed by a vowel.
3. The initial hooks to *l* are always read first.
4. When the downward forms of *l* or *r* are written in root words, the thickened forms  $\left( lr, \right) rr$  are written in the derived words.
5. The thickened forms  $\left( lr, \right) rr$  must not be used when a vowel follows *r*.
6. The sign  $\frown$  is not used when *m* is immediately followed by *pr*, *br*, *pl* or *bl*.

# CHAPTER XXI

## VOWEL INDICATION

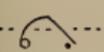
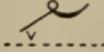
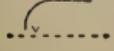
**Vowels Implied.** 131. A careful reading of the rules governing the use of the circles, loops, and hooks will have led the student to realize (a) that when a word begins or ends with a consonant, that consonant is to be written with the briefest form; as,  *soup*,  *place*,  *spinsters*,  *dances*,  *craves*, unl<sup>ss</sup> there is a rule to the contrary, as in the words  *Siam* and  *joyous*; and (b) that when a word begins or ends with a vowel sound, the first or last consonant, as the case may be, must be represented by a stroke in order to accommodate the vowel-sign.

It will be seen from the foregoing that in very many words an initial or a final vowel may be *implied* by the outline of the word, without the use of the vowel-sign. The following illustrations will serve as additional examples of the implication of initial or final vowels.

### INITIAL VOWEL IMPLIED

|  |   |   |   |   |
|--|---|---|---|---|
|  |  |  |  |  |
| <i>asleep,</i>   | <i>assume,</i>  | <i>arising,</i>   | <i>arrives,</i>   | <i>along.</i>   |
|  |  |  |  |  |
| <i>alike,</i>  | <i>aware,</i>   | <i>awake,</i>   | <i>awhile,</i>  | <i>awoke.</i>   |

### INITIAL CONSONANT IMPLIED

|  |   |   |   |   |
|--|---|---|---|---|
|  |  |  |  |  |
| <i>sleep,</i>  | <i>sum,</i>   | <i>rising,</i>  | <i>raves,</i>   | <i>long.</i>  |
|  |  |  |  |  |
| <i>like,</i>   | <i>wear,</i>  | <i>wake,</i>  | <i>while,</i>   | <i>woke.</i>  |

FINAL VOWEL IMPLIED

|                |               |                |               |                 |
|----------------|---------------|----------------|---------------|-----------------|
|                |               |                |               |                 |
| <i>lessee,</i> | <i>tasty,</i> | <i>penny,</i>  | <i>defy,</i>  | <i>robbery.</i> |
|                |               |                |               |                 |
| <i>sorry,</i>  | <i>worry,</i> | <i>follow,</i> | <i>scaly,</i> | <i>yellow.</i>  |

FINAL CONSONANT IMPLIED

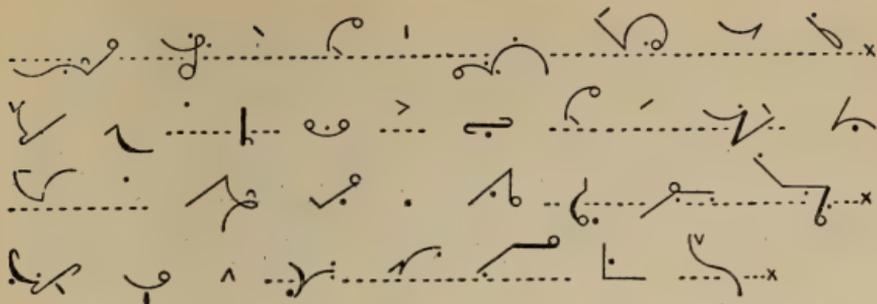
|               |               |              |               |                |
|---------------|---------------|--------------|---------------|----------------|
|               |               |              |               |                |
| <i>less,</i>  | <i>taste,</i> | <i>pen,</i>  | <i>deaf,</i>  | <i>repair.</i> |
|               |               |              |               |                |
| <i>score,</i> | <i>wore,</i>  | <i>fall,</i> | <i>scale,</i> | <i>yell.</i>   |

In many of the words given in the following exercises an initial or a final vowel is suggested by the outline employed.

Exercise 81

Read, copy, and transcribe

Handwriting practice lines for Exercise 81. Each line contains several cursive outlines of words or syllables, some with a small letter above or below indicating a vowel or consonant. The words include: *less*, *taste*, *pen*, *deaf*, *repair*, *score*, *wore*, *fall*, *scale*, *yell*. The outlines are arranged in six rows, with some words appearing multiple times or in different forms.



## Exercise 82

*Write in Shorthand*

*The judge in-his charge to-the jury said : This poor boy's injury is very severe, and-if what-he states is right, it-was due to-the absence of a hooter on-the car which Robinson drove along-the arcade at a very fast rate, his speed, if-we-can take-the story of-the police as correct, being at-least forty miles an hour, far too fast in so busy a thoroughfare. The boy says the car came on with a rush, no alarm was given, he-was struck and-thrown with a force so terrific as to-break his right leg. If-you think his story is right, you-will give him damages. If-you assume his story is wrong, and-if it appears to-you the injury was caused by his own lack of vigilance, you-will refuse him the damages for-which he asks. You-must carefully weigh both-the boy's case and-the case as set out by Robinson and decide on-the facts as-they appear to-you.*

## Revisionary Exercise (B)

*Dear Dr. Fry,*

*By-all-means, apply to-my people to-tell-you of-my travels during-the past three years. I-believe it-will-be difficult for-you to-believe all-they-will-tell-you, because-it-is almost beyond belief. They-will-tell-you a very attractive story, all-the more striking because*

*of-its truth. If-you-leave your call till next month, there-may-be more to-tell-you, and-the news items may-be equal to anything you have read. Every-day brings before-me circumstances unknown to-me before, and every circumstance is singular in itself. It-is very difficult for-me to be surprised at anything now. I-am-surprised at nothing at-all, nor do I-think there-is anything to surprise me, because my-life during-the past few years has brought me so-many surprises from all quarters. I-have-been delivered from troubles when deliverance would appear to-have-been impossible, and when an improvement of-circumstances looked too difficult to be possible. You-will-see-the significance of-this when you know something of what I-have-been through, though-the tale can-be no-more than a mere generalization or general review. Still, it-will-be as near-the facts as possible in-the circumstances. I-will-tell-you and Mr. Oliver more when I-see-you, and it-will-be an advantage and an immense satisfaction to-me to-tell-you both. You-will-then be at liberty to ask for any number of details, and, as-far-as I-am-able to-remember them, I-will give them to-you. I-can see myself in-your easy-chair in-the larger of-your two rooms at home, with my journal on-my knee and-the cheerful listeners facing me while I-talk of-the days of-my subjection and-of-the dreary subjective examinations I gave myself in justification of-my actions. In-my opinion, you-will say-the tale is significant, and, in signification of-the happenings in-the northern and southern climes, far beyond anything you know. I-must leave-the balance of-the tale, however, till I-can go over it with-you. I-have some information, largely personal to-you, which I-must tell-you at-all-costs before long. I-trust the information will give-you as-much-pleasure as I-think-it-will. Anyway it-will enable you to-set a right*

*valuation upon-the rest of-my story. Please remember me to-the children at home, and to-the older and larger children also. I-shall-be home again within six months. I-shall hope to see-the principal members of-the local literary club within a few days of-my return. Ever yours, Arthur Clyde. (468 words)*

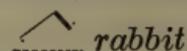
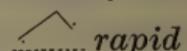
## Summary

1. An initial vowel requires the use of an initial stroke, in order to give a place for the vowel-sign : a final vowel requires the use of a final stroke, for the same reason.
2. An initial or a final vowel may frequently be indicated by the form written for the initial or final consonant.
3. Words beginning with the sound of a consonant have that consonant represented in the briefest form unless there is a rule to the contrary, as in the case of the word *Siam*.
4. Similarly, words ending with the sound of a consonant, or group of consonants, have the consonant or group represented in the briefest form.

## CHAPTER XXII

### THE HALVING PRINCIPLE (SECTION 1)

**General Rule.** 132. Halving a stroke in length indicates the addition of *t* or *d*. In words of one syllable, however, unless the stroke is finally hooked, or has a joined diphthong, a light stroke is halved for *t* only, and a heavy stroke for *d* only.

**Halving for either T or D.** 133. (a) In words of more than one syllable, a stroke may be halved for either *t* or *d*; thus,  *rabbit*,  *rapid*;  *credit*,  *debit*;  *honoured*,  *applied*.

(b) A stroke having a final hook or a joined diphthong may be halved for either *t* or *d*; thus,  *pave*,  *paved*;  *ten*,  *tent* or *tend*;  *men*,  *meant* or *mend*;  *few*,  *feud*;  *prow*,  *proud*.

**Halving for T only, or for D only.** 134. (a) In words of one syllable, light strokes, without a final hook or a joined diphthong, are halved for *t* only; thus,  *play*,  *plate*, but  *played*;  *thaw*,  *thought*, but  *thawed*.

(b) In words of one syllable, heavy strokes, without a final hook or a joined diphthong, are halved for *d* only; thus,  *bray*,  *brayed*, but  *bright*;  *gray*,  *grade*, but  *greet*.

**Vocalizing Half-length Forms.** 135. (a) Vowel-signs to half-length forms are read next to the primary stroke; thus,  *fie*,  *fight*;  *off*,  *oft*;  *seek*,  *sect*;  *secker*,  *secret*.

**Circle S following Half-length Forms.** 136. Circle *s* at the end of a half-length form is read after the *t* or *d* indicated by the halving; thus,  $\frac{1}{\text{—}} \text{coat}$ ,  $\frac{1}{\text{—}} \text{coats}$ ;  $\frac{\curvearrowright}{\text{—}} \text{mount}$ ,  $\frac{\curvearrowright}{\text{—}} \text{mounts}$ ;  $\frac{\curvearrowleft}{\text{—}} \text{rent}$ ,  $\frac{\curvearrowleft}{\text{—}} \text{rents}$ ;  $\frac{\curvearrowright}{\text{—}} \text{rift}$ ,  $\frac{\curvearrowright}{\text{—}} \text{rifts}$ .

**Half-length H.** 137. Half-length *h*, when not joined to another stroke, is always written upward; as,  $\frac{\curvearrowleft}{\text{—}} \text{height}$ ,  $\frac{\curvearrowleft}{\text{—}} \text{heights}$ ;  $\frac{\curvearrowleft}{\text{—}} \text{hunt}$ ,  $\frac{\curvearrowleft}{\text{—}} \text{hunts}$ ;  $\frac{\curvearrowleft}{\text{—}} \text{haft}$ ,  $\frac{\curvearrowleft}{\text{—}} \text{hafts}$ .

**Halving Principle not Employed.** 138. The halving principle is not employed—

(a) In words of more than one syllable when a vowel follows final *t* or *d*, because a final vowel requires a final stroke; as,  $\searrow \text{pit}$ , but  $\frac{\text{—}}{\text{—}} \text{pity}$ ;  $\frac{\text{—}}{\text{—}} \text{greed}$ , but  $\frac{\text{—}}{\text{—}} \text{greedy}$ ;

(b) When a triphone immediately precedes *t* or *d*; as,  $\frac{\curvearrowleft}{\text{—}} \text{fight}$  but  $\frac{\curvearrowleft}{\text{—}} \text{fiat}$ ,  $\frac{\text{I}^{\vee}}{\text{—}} \text{died}$  but  $\frac{\text{—}}{\text{—}} \text{diadem}$ ;

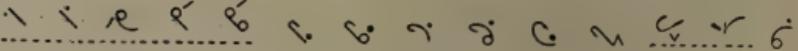
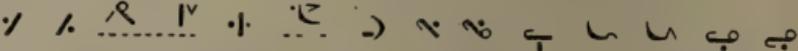
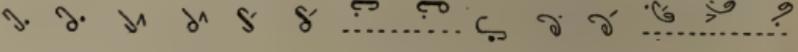
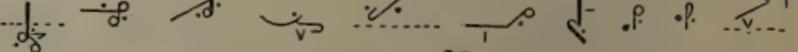
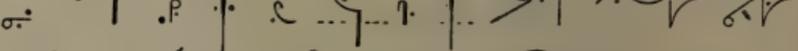
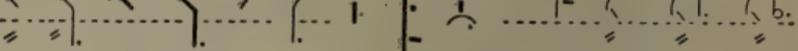
(c) Where a more distinctive outline is obtained by the use of the stroke *t* or *d*; as,  $\frac{\text{—}}{\text{—}} \text{secret}$ , but  $\frac{\text{—}}{\text{—}} \text{sacred}$ ;  $\frac{\text{—}}{\text{—}} \text{unavoidable}$ , but  $\frac{\text{—}}{\text{—}} \text{inevitable}$ ;  $\frac{\text{—}}{\text{—}} \text{hotly}$ , but  $\frac{\text{—}}{\text{—}} \text{hotel}$ ;

(d) Where the half-length *r* [ $\curvearrowleft$ ] would stand alone, or with final circle *s* only [ $\curvearrowright$ ] added; therefore, in such words as  $\frac{\text{—}}{\text{—}} \text{right}$ ,  $\frac{\text{—}}{\text{—}} \text{rights}$ , the stroke *t* must be written. The reason for this is to prevent clashing between *rt* and the sign for *and* or *should*, and between *rts* and the sign for *and-is*. Such words as  $\frac{\curvearrowleft}{\text{—}} \text{rents}$ ,  $\frac{\curvearrowright}{\text{—}} \text{rifts}$ , are safely written with a half-length form.

**Position of Half-length Forms.** 139. Upward or downward half-length characters must not be written through the line for the indication of vowels. Where the first upstroke or the first downstroke in an outline is a half-length, the outline is written so that the half-length stroke appears over the line for the indication of a first-place vowel, and on the line for the indication of a second or a third-place vowel; thus,  *optical*,  *vertical*,  *lightly*,  *lately*,  *witness*,  *military*,  *netted*, *j. tint.*

### Exercise 83

*Read, copy, and transcribe*

1. 
2. 
3. 
4. 
5. 
6. 

### Exercise 84

*Write in Shorthand*

1. Tie, tight, trite, Coe, coat, coats, Kate, skate.
2. Weigh, weight, weighty, fry, fright, frights.
3. Gray, grade, grades, graded, met, metal.
4. Label, labelled, open, opened, land, lands, lent.
5. Tight, tied, tidy, wit, witty, pat, patty.
6. Heat, heats, hunt, hunts, raid, raids.



## Exercise 86

*Write in Shorthand*

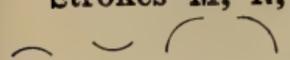
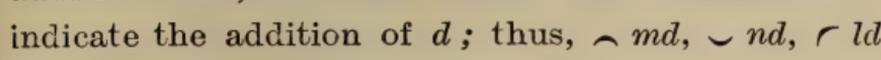
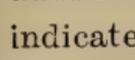
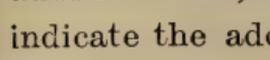
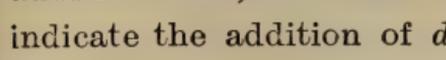
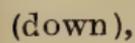
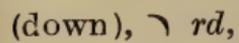
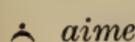
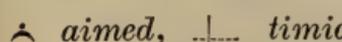
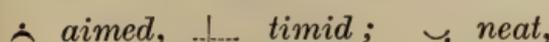
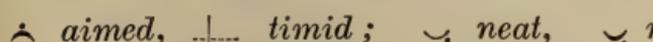
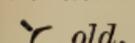
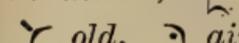
*It-has-been maintained that certainty does-not admit of degrees of any kind ; that-there-can-be no shade of difference in-the intensity of-our certainty. But let us see. A man may-be certain that-he settled his debt with-his tailor on-the 10th of October, and-in gold, or that-he paid his local rates on demand. But is-this certainty equalled by-the certainty with-which he knows that three and four make seven, or that heat will melt butter? Is there not a great difference ?*

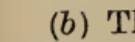
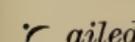
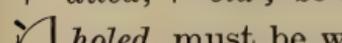
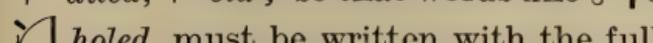
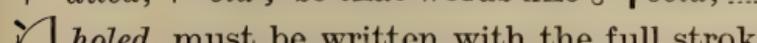
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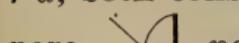
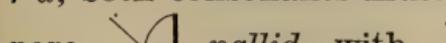
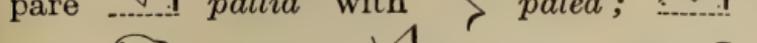
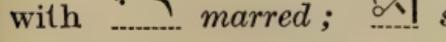
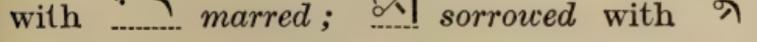
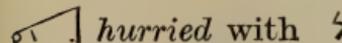
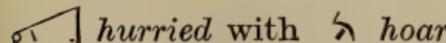
1. Halving a stroke indicates the addition of *t* or *d*.
2. Unless it is finally hooked, or has an attached diphthong, a light stroke in words of one syllable is halved for *t* only, and a heavy stroke for *d* only.
3. Vowel-signs to halved forms are read next to the primary stroke.
4. Half-length *h*, when not joined to another stroke, is always written upward ; half-length upward *r* must not be written alone, or with a final circle *s* only added.
5. The halving principle is not applied when a word ends with a vowel, when *t* or *d* is immediately preceded by a triphone, and in a few other cases where the fuller form is necessary to secure distinction of outline.
6. Half-length forms should not be written through the line for vowel indication.

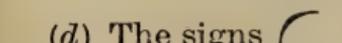
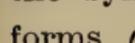
## CHAPTER XXIII

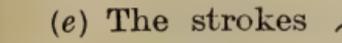
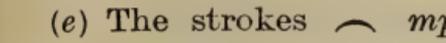
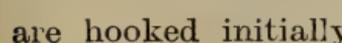
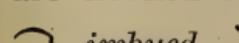
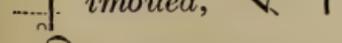
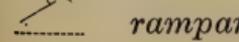
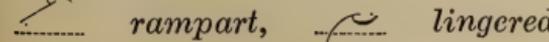
### THE HALVING PRINCIPLE (SECTION 2)

**Strokes M, N, L, R.** 140. (a) The four strokes  which are halved to express the addition of *t*, are also halved and thickened to indicate the addition of *d*; thus,  *md*,  *nd*,  *ld* (down),  *rd*, as in the words  *mate*,  *made*;  *aimed*,  *timid*;  *neat*,  *need*,  *end*;  *old*,  *aired*.

(b) The half-length form  *ld*, standing alone, is used only for words beginning with a vowel; as,  *ailed*,  *old*; so that words like  *sold*,  *styled*,  *holed*, must be written with the full strokes.

(c) When a vowel occurs between *l-d* or between *r-d*, both consonants must be written in full. Compare  *pallid* with  *paled*;  *married* with  *marred*;  *sorrowed* with  *sword*;  *hurried* with  *hoard*.

(d) The signs  cannot be halved to represent the syllables *-lerd*, *-rerd* respectively, because the forms  are used for representing *ld*, *rd*, as explained above.

(e) The strokes  *mp*, *mb*,  *ng* cannot be halved for the addition of either *t* or *d*, unless they are hooked initially or finally; thus,  *impute*,  *imbued*,  *belonged*; but  *hampered*,  *rampart*,  *lingered*,  *impugned*.

**RT and LT.** 141. (a) The signs for *rt* and *lt* are generally written upward; thus,  *part*,  *pelt*,  *fort*,  *fault*; but  *lt* is written downward after  *n* and  *ng*, as in  *inlet*,  *ringlet*; and it is written downward after  *w* if no vowel follows *l*; thus,  *dwelt*, but  *twilight*.

(b) The light sign  may be used for *rd* when it is not convenient to write ; thus,  *lard*,  *coloured*,  *cordage*,  *preferred*.

(c) After the *shun* hook,  *st* may be written downward or upward; thus,  *protectionist*,  *progressionist*.

**Joining of Strokes of Unequal Length.** 142. (a) The halving principle may be applied to words like  *afford*,  *named*, where the difference of thickness shows the inequality of length; but in other cases two strokes of unequal length must not be joined unless there is an angle at the point of junction. Words like  *cooked*,  *looked*,  *propped*,  *minute*,  *fact*, must, therefore, be written with full-length strokes.

(b) Half-sized *t* or *d* is always disjoined when immediately following the strokes *t* or *d*; thus,  *attitude*,  *treated*,  *dreaded*,  *credited*. The half-sized stroke is also disjoined in some other cases, as  *aptness*,  *tightness*,  *hesitatingly*.

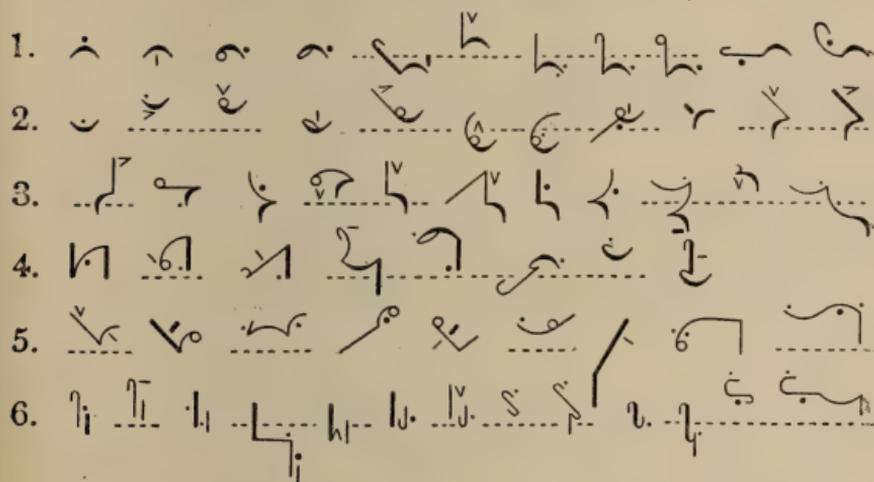
**Past Tenses.** 143. In past tenses *-ted* or *-ded* is always indicated by half-length *t* or *d* respectively; thus,  *parted*,  *braided*,  *coated*,  *graded*.

**The Halving Principle in Phraseography.** 144. The halving principle is employed in phraseography as follows—

(a) For the word *it*, as in  $\cup$  *if it*,  $\cup$  *if it is*;  
 (b) *not*, as in  $\smile$  *I am not*,  $\smile$  *you may not*,  $\smile$  *I will not*;  
 (c) *word* and *would* by  $\surd$  as in  $\cup$  *this word*,  $\surd$  *we would be*;  
 and (d) in phrases like  $\cup$  *at all times*,  $\surd$  *able to make*.

### Exercise 87

*Read, copy, and transcribe*



### Exercise 88

*Write in Shorthand*

1. Amid, signed, doled, dazzled, sailed, heard.
2. Collide, colt, borrowed, bored, thronged.
3. Impede, dreamed, scampered, conquered.
4. Quilt, quilled, sunlight, answered, glared.
5. Chatted, treated, pathetic, flared, deadness.
6. Liken, likened, exported, shunted, trended.

GRAMMALOGUES

cannot; gentleman, gentlemen; particular,  
 opportunity; child; building; told;  
 tried, trade, toward, towards; hand, under.

Exercise 89

Read, copy, and transcribe

A series of shorthand symbols and strokes on a four-line grid. The symbols include various combinations of lines, curves, and dots, representing the words listed in the preceding section. Some symbols are marked with 'x' or 'v' to indicate specific features or corrections.

Exercise 90

Write in Shorthand

Quite early in man's attempt to penetrate into-the  
 great secrets of-the earth, when-he tried to-find its  
 hidden treasures of gold and diamonds for-the pur-  
 poses of-trade, he learned one important fact, namely,

*that-it* grows hotter as you descend. *This-is* evident, also, *from-the* hot springs found in different parts of the world, and still more evident *from-the* volcanoes which, when violently active, pour out molten rock until it covers the country around to a thickness of many feet. A great authority *on-the* subject has asserted *that-there-are* slight earth tremors every quarter of an hour. The hand of-man seems weak indeed *when-we-think* of-the wondrous power of-these mighty forces.

### Summary

1. The four strokes  $\frown$   $\smile$   $\frown$   $\smile$  are halved and thickened for the addition of *d*.
2. The thickened forms  $\frown$   $\smile$  are not used if a vowel comes between *l-d*, *r-d*.
3. *Ler* and *rer* are never halved; *mp* and *ng* may be halved when initially or finally hooked.
4. *Rt* is generally written upward; *lt* is written upward, except after *n*, *ng*; after *w*, *lt* is written downward if no vowel follows *l*.
5. The upward form  $\frown$  may be used medially and finally for *rd*.
6. The half-length  $\smile$  *st* may be written downward or upward after *shun*.
7. Two strokes of unequal length must not be joined unless there is an angle at the point of junction, or unless, in the case of curves, the difference of thickness clearly shows the inequality of length.
8. Half-sized *t* or *d* is always disjoined when immediately following the strokes *t* or *d*.
9. In past tenses *-ted* or *-ded* is always indicated by half-length *t* or *d* respectively.
10. The halving principle is used in phraseography to represent *it*, *not*, *word*, *would*.

## CHAPTER XXIV

### THE DOUBLING PRINCIPLE

**The General Rule.** 145. With the few exceptions named below, the addition of the syllable *-tr* or *-dr*, or *-Thr*, or, in common words *-ture*, is indicated by doubling the length of the preceding stroke; thus,

*fi*, *fighter*; *te*, *tender*; *nigh*,  
*neither*; *track*, *tractor*; *seek*,  
*sector*; *Dow*, *doubter*; *won*,  
*wonder*; *grave*, *grafter*; *impugn*,  
*impounder*; *centre*, *central*;  
*enter*, *enteric*; *pick*, *picture*;  
*few*, *future*, *nay*, *nature*; *natural*.

**Doubling of Straight Strokes.** 146. The doubling principle must not be applied to a straight stroke unless it follows a circle or stroke consonant, or has a final hook, or an attached diphthong. Compare

*skater* with *cater*; *captor* with *potter*;  
*wonder* with *wader*; *doubter* with  
*daughter*; *tutor* with *tether*.

**Strokes MP and NG.** 147. The character *mp* or *mb*, when not initially hooked, is doubled for the addition of *-er*, and the character *ng* for the addition of *-kr*, *-gr*; thus, *bump*, *bumper*;  
*vamp*, *vamper*; *inker*, *linger*,  
*Ingersoll*.

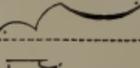
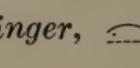
**Alternatives for MPR, MBR.** 148. There are therefore alternative forms for *mpr*, *mbr*, the double-length form  and the hooked form . The hooked form is used when *mpr*, *mbr* immediately follows an upstroke or  $\text{—}k$ ; in all other cases the double-length form is used; thus,  *umber*, but  *slumber*;  *tamper*, but  *hamper*;  *chamber*, but  *cumber*.

**Alternatives for NG-KR, NG-GR.** 149. There are alternative forms for *ng-kr*, *ng-gr*, the double-length form  and the hooked form . The double-length form is used initially and when following a circle or an upstroke. In all other cases, the hooked form is written; thus,  *anchorage*, but  *bunkering*;  *sinker*, but  *drinker*;  *hunger*, but  *pinker*;  *rancour*, but  *canker*.

**Stroke L.** 150. The stroke *l*, standing alone, or with only a final circle attached, is doubled for *-tr* only; thus,  *letter*,  *letters*;  *alter*,  *alters*; but  *leader*,  *leather*.

**Circle S and Double-length Strokes.** 151. Circle *s* at the end of a double-length form is read after the syllable indicated by doubling; thus,  *voters*,  *renders*,  *raficrs*,  *rectors*,  *pictures*.

**Past Tenses.** 152. When the present tense of a verb of more than one syllable is written with either a double-length character or a hooked form, the past tense is written with the halving principle; thus,

 ponder,  pondered;  canter,  cantered;  
 winter,  wintered;  matter,  mattered;  
 malingering,  malingered;  conquer,  
 conquered.

**Doubling Principle not employed.** 153. The doubling principle is not employed—

(a) When a vowel follows final *-tr*, *-dr*, etc., because a final vowel requires a final stroke for the vowel sign; as,

 flatter, but  flattery;  winter, but  wintry;  feather, but  feathery;  anger, but  angry.

(b) In words like  panther,  Arthur, where the *thr* is a light sound.

**Position of Double-length Strokes.** 154. (a) All double-length downstrokes are written through the line; as,

 painter,  fetter,  tender.

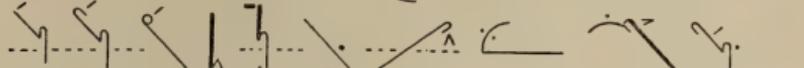
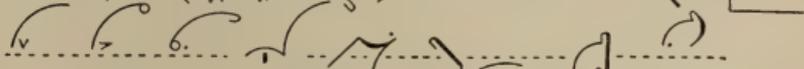
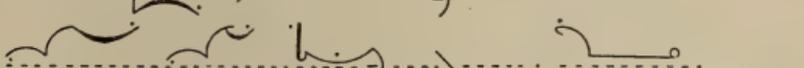
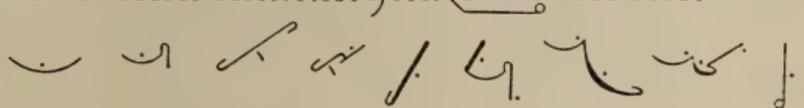
(b) Double-length horizontals are written either above the line or on the line, according to the first vowel heard in the word; thus,  matter,  mother,  enter,  neither.

(c) Double-length upstrokes are written *above*, or *on*, or *through* the line, according to the first vowel heard in the word; thus,  loiter,  render,  hinder.

**The Doubling Principle in Phraseography.** 155. The doubling principle is employed in phraseography for the indication of the words *their*, *there*; thus,        *in*,        *in their*;        *I know*,        *I know there is*;        *take*,        *take their way*;        *I can be*,        *I can be there*;        *has to be*,        *has to be there*;        *upon*,        *upon their*.

### Exercise 91

*Read, copy, and transcribe*

1. 
2. 
3. 
4. 
5. 
6. 
7. 

### Exercise 92

*Write in Shorthand*

1. Flatter, thither, aster, voters, enters, neuter.
2. Fender, lavender, shedder, feeders, godfathers.
3. Central, centralization, dysenteric, eccentric.
4. Bidder, spider, plotter, sector, painter, winter.

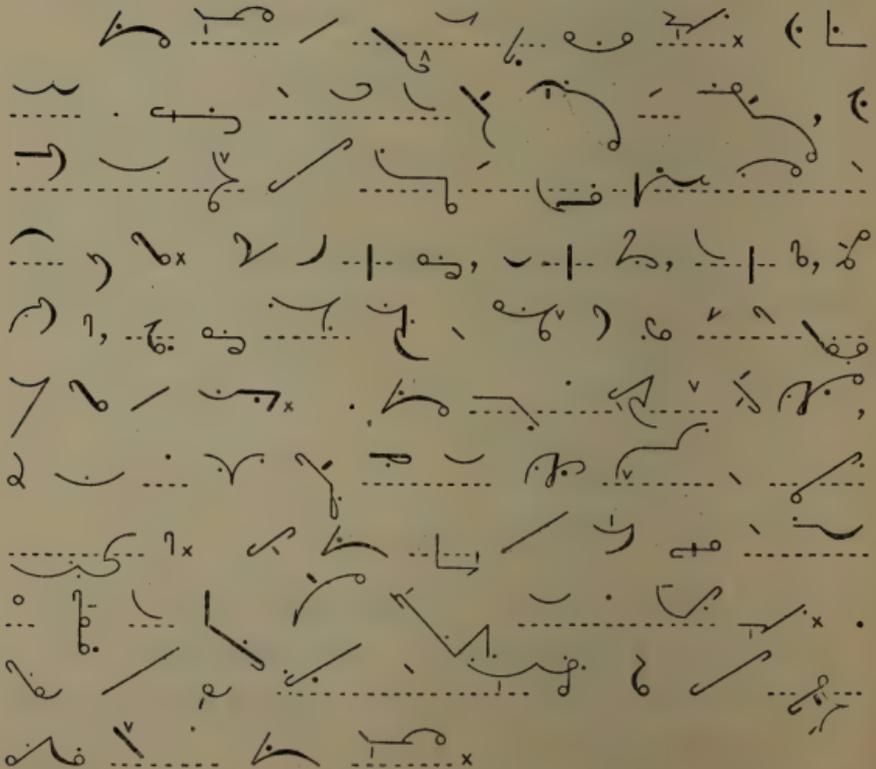
5. Louder, Lowther, builder, cylinder, chambermaid, sinker, hunger, hungered, whimper, conquer.
6. Mutter, muttered, wander, wandered, temper, tempered, alter, altered, shatter, shattered.
7. Pander, pantry, seconder, secondary, voter, votary, cinder, cindery, enter, entry.

GRAMMALOGUES

$\overset{1}{\curvearrowright}$  chaired,  $\overset{1}{\curvearrowright}$  cheered;  $\overset{2}{\curvearrowright}$  sent;  $\overset{1}{\curvearrowright}$  third,  $\overset{2}{\curvearrowright}$  short;  
 $\curvearrowleft$  spirit;  $\overset{1}{\curvearrowright}$  yard,  $\curvearrowleft$  word;  $\diagup$  rather, writer;  
 $\diagup$  wonderful-ly;  $\overset{1}{\curvearrowright}$  therefore;  $\_$  school,  $\_$  schooled.

Exercise 93

Read, copy, and transcribe



## Exercise 94

*Write in Shorthand*

*We-have to hand to-day, under last Wednesday's date, another copy of-the wonderful catalogue issued by Crowder and Sanderson. Their motor cycle department rather appeals to-the boys in-this school, and-we-have, therefore, sent word that-we should like several extra copies of-the catalogue. The new leather belt, just over a yard in length, for use with a water-proof coat, seems wonderfully cheap. There-is, also, a rather attractive lamp, with silvered reflector, suitable for any holder, and-this should take well with-the boys. These people are enterprising. They-are inventors as-well-as dealers, and-therefore we should-be-able-to rely upon-their motor fittings being absolutely up to date.*

### Summary

*-tr, -dr* or *-THR*,  
or, in common  
words, *-ture* is  
added } by doubling the length of the  
preceding stroke.

*-er* is added to  
the curve  $\frown$ ,  
and *-kr* or *-gr* is  
added to the  
curve  $\smile$  } by doubling the length of the  
curve.

*there* or *their*  
in a phrase is  
expressed } by doubling the length of the  
preceding stroke.

Past tenses  
of verbs of  
more than one  
syllable. } are written with the halving  
principle.

The Doubling  
Principle is not  
applied } when a final vowel immediately  
follows *-tr*, *-dr*, etc.

The double-  
length form } is written (a) initially ; (b) after  
a circle or loop ; (c) after a  
downstroke.  
⌒ *-mpr* or  
*-mbr*

The hooked  
form ⌒ *-mpr*  
or *-mbr* } is written in all other cases.

The double-  
length form } is written initially and when fol-  
lowing a circle or an upstroke.  
⌒ *ng-kr* or  
*ng-gr.*

The hooked  
form ⌒ *ng-kr*  
or *ng-gr.* } is written in all other cases.

## CHAPTER XXV

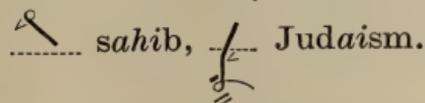
### DIPHONIC OR TWO-VOWEL SIGNS

In many words two vowels occur consecutively, each being separately pronounced. To represent these, special signs have been provided called *diphones* (from the Greek *di* = double, and *phōnē* = a sound).

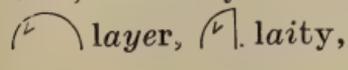
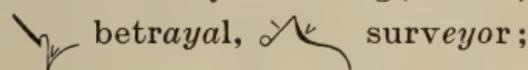
**Use of Diphones.** 156. In most instances, the first of the two consecutive vowels is the more important, and therefore the diphonic sign is written in the vowel-place which the first vowel would take if this occurred alone. The method of using the *diphones* is explained in the following rules.

157. The *diphone*  $\nu$  is written as follows—

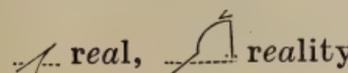
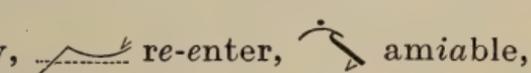
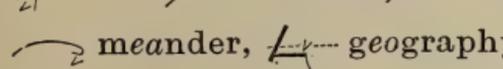
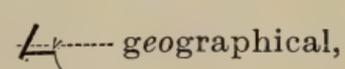
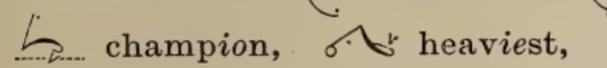
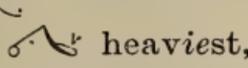
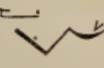
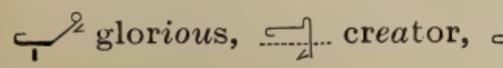
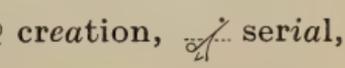
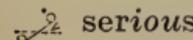
(a) In the first vowel-place to represent the vowel *ah* or *ă* and any vowel immediately following; thus,

 *sahib*,  *Judaism*.

(b) In the second vowel-place to represent *ā* or *ē*, and any vowel immediately following; thus,

 *layer*,  *laity*,  *betrayal*,  *surveyor*;

(c) In the third vowel-place to represent *ē* or *ī* and any vowel immediately following; thus,

 *real*,  *reality*,  *re-enter*,  *amiable*,  
 *meander*,  *geography*,  *geographical*,  
 *champion*,  *heaviest*,  *burying*,  
 *glorious*,  *creator*,  *creation*,  *serial*,  
 *serious*.



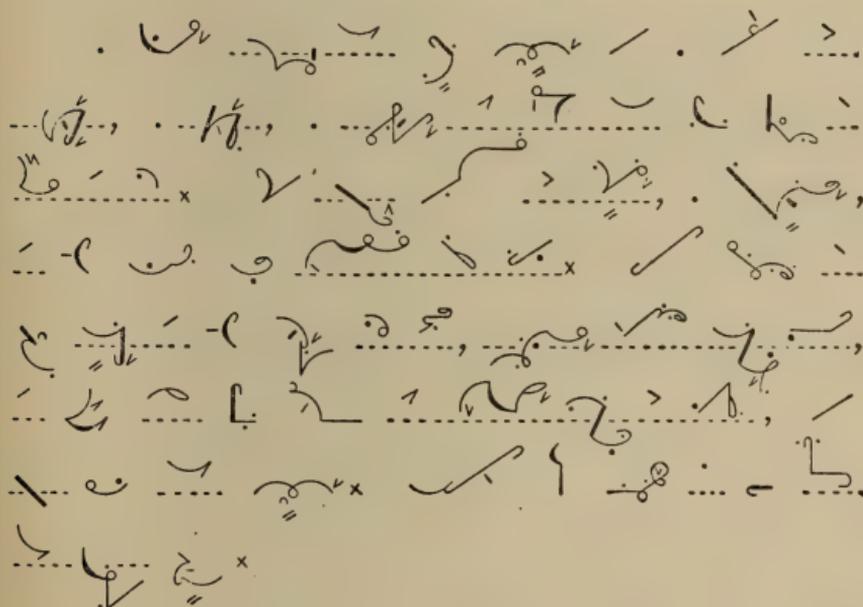
## Exercise 96

*Write in Shorthand*

1. Slay, slayer, bay, bayonet, air, aerometer.
2. Pay, payable, betray, betrayer, obey, abeyance.
3. Re, real, really, reinforce, readdress, readmission.
4. Billow, billowy, blow, blower, co, coincide.
5. Hero, heroic, snow, snowy, slow, slowest.
6. Cruel, brewing, jewel, ruinous, ruination.

## Exercise 97

*Read, copy, and transcribe*



## Exercise 98

*Write in Shorthand*

*Dear Mr. Brewer,*

*It is to be regretted that the arrangement with the band of the Cleopatra has fallen through, but I shall be able to re-arrange the programme and it will not affect the gaiety of the members of the*

Lyceum on-Monday. *We-have-had to-reappoint the late manager of-the local theatre as Master of Ceremonies, because-he knows the ceremonial to be observed, and-we-shall-have to reassemble-the members of-the chorus, and readmit those-who retired last June. I-am worrying-the decorators, and doing my utmost to-make these slowest of slow people finish their work.*

*Very-truly-yours,*

### Summary

| Place | Value of the<br>Diphone $\sphericalangle$ | Place | Value of the<br>Diphone $\sphericalangle$ |
|-------|---|-------|---|
| 1     | <i>ah</i> or <i>ă</i> + any vowel         | 1     | <i>aw</i> + any vowel                     |
| 2     | <i>ā</i> or <i>ě</i> ditto                | 2     | <i>ō</i> ditto                            |
| 3     | <i>ē</i> or <i>ĩ</i> ditto                | 3     | <i>ōō</i> ditto                           |

The angular sign  $\sphericalangle$  is also used to represent the consecutive vowels in such words as *million*.

## CHAPTER XXVI

### MEDIAL SEMICIRCLE

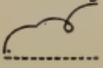
As explained in a previous chapter, a right semicircle is used initially as an abbreviation for *w* before the strokes *k*, *g*, *m* (and *mp*) and the two forms of *r*. The medial use of a semicircle is explained in the present chapter.

**Left and Right Semicircles.** 160. (a) A *left* semicircle is written in the middle of a word to represent the sounds *wah*, *wā*, *wē*, or their corresponding short sounds.

(b) A *right* semicircle is written in the middle of a word to represent the sounds *waw*, *wō*, *wōō*, or their corresponding short sounds.

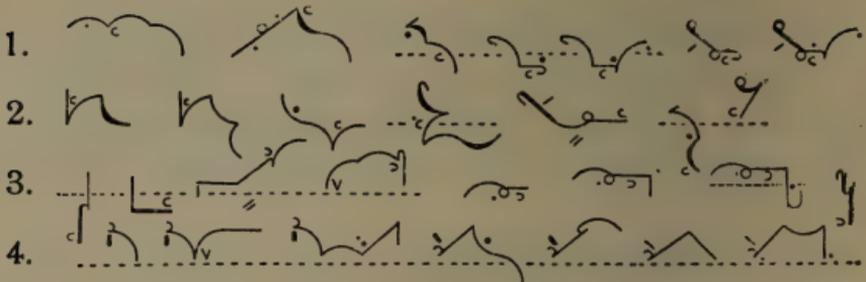
161. The following diagram shows the places of the semicircles, and the sounds they represent.

| Place | Left Semicircle c                           | Place | Right Semicircle >                          |
|-------|---|-------|---|
| 1     | represents <i>w</i> + <i>ah</i> or <i>ă</i> | 1     | represents <i>w</i> + <i>aw</i> or <i>ō</i> |
| 2     | ,, ,, + <i>ā</i> ,, <i>ě</i>                | 2     | ,, ,, + <i>ō</i> ,, <i>ŭ</i>                |
| 3     | ,, ,, + <i>ē</i> ,, <i>ĩ</i>                | 3     | ,, ,, + <i>ōō</i> ,, <i>ōō</i>              |

162. The medial semicircle is, therefore, simply an abbreviation for *w* followed by a vowel. The sign is usefully written in words like  *bouvoir*,  *assuage*,  *sea-weed*;  *seaward*,  *Wordsworth*,  *lamb's-wool*, i.e. where the *w* is not essential to the outline.

## Exercise 99

*Read, copy, and transcribe*



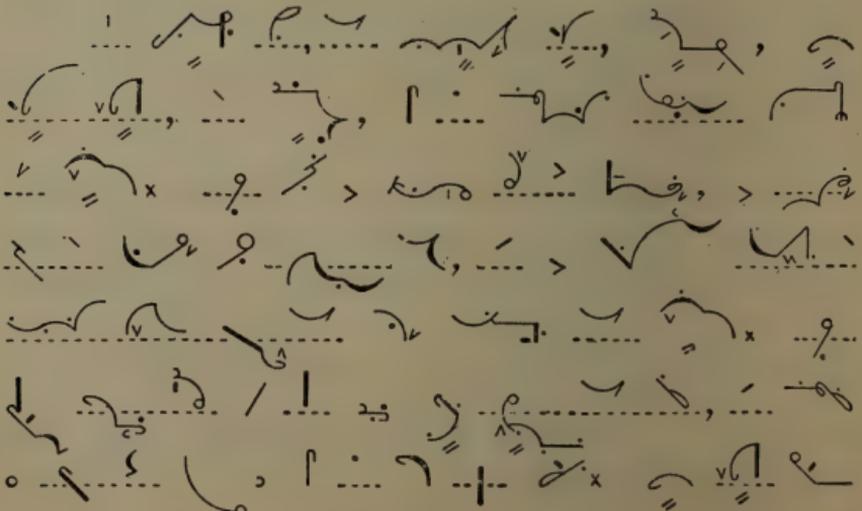
## Exercise 100

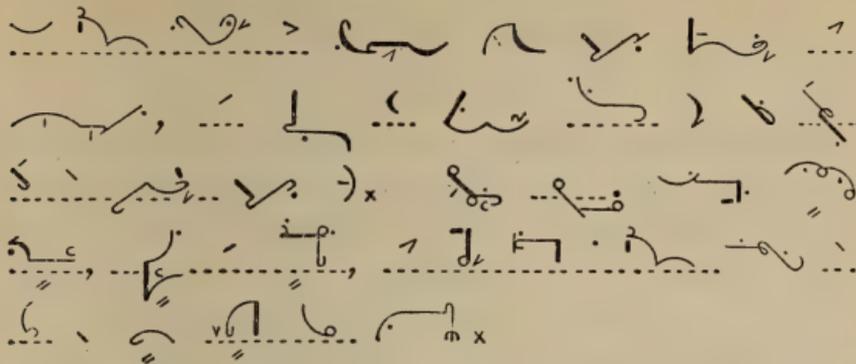
*Write in Shorthand*

1. Sealing-wax, twenty, twentieth, Cromwell, Bothwell.
2. Dwindle, dwindled, wherewith, *therewith*, bewilder, bewildered.
3. Breakwater, blameworthy, seaworthy, Wandsworth, Cornwallis.
4. Wick, wicked, wickedly, weaken, weakness.

## Exercise 101

*Read, copy, and transcribe*





## Exercise 102

*Write in Shorthand*

*Dear-Sirs,*

*We-thank-you for-your-letter of-last week and we-are asking Messrs. Cromwell and Warbeck, of Wentworth, to-look into-the matter forthwith. We hope that-the flow of-water into-the workings may dwindle away with-the advent of-the dry weather, and-that-the trouble may cease of-itself. In-any-case, you-may-rely upon-us to-do all-that-we-can to stop-the nuisance in-question. We-have already told our engineer, Mr. Walter Welson, to-make close enquiry into-the matter, and-we-thank-you again for-the kindly way in-which-you have warned us of-the possible loss both to-ourselves and to-you.*

*Yours-truly.*

## Summary

1. A semicircle is employed medially as an alternative to the stroke *w*.
2. A medial *left* semicircle represents *wah*, *wā*, *wē*, or the corresponding short sounds.
3. A medial *right* semicircle represents *waw*, *wō*, *wōō*, or the corresponding short sounds.

## CHAPTER XXVII

### PREFIXES

**Initial Com- or Con-.** 163. Initial *com-* (or *comm-*) or *con-* (or *conn-*) is expressed by a light dot written at the beginning of the following stroke; thus,

*combine*, *commence*, *congratulate*, *connection*. In a few words clearer outlines are obtained by writing the prefixes fully; thus, *commotion*, *commission*, *commiserate*, *consul*, *connote*.

In words beginning with the prefix *com-* or *con-*, represented by a dot, the position of the outline is governed by the first vowel after the prefix.

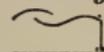
**Medial Com-, etc.** 164. Medial *com-*, *con-*, *cum-*, or *cog-*, either in a word or in a phrase, is indicated by disjoining the form immediately following the *com-*, etc.; thus,

*becomingly*, *welcoming*, *incompetent*, *uncontrolled*, *circumference*, *recognize*, *in compliance*, *by consent*, *I am compelled*. This method may be used after a dash logogram when this is written upward, but not when it is written downward;

compare *on the committee*, *of the committee*; *should commence* and *to commence*.

**Accom-.** 165. *Accom-* (or *accommo-*) is represented by — *k*, joined or disjoined; thus, *accommodation*, *accompany*.

**Intro-.** 166. *Intro-* is expressed by *nt*; thus, *introduce*, *introspection*.

**Magna-, etc.** 167. *Magna-*, *magne-* or *magni-* is expressed by a disjoined  *m*; thus,  *magnanimity*,  *magnetize*,  *magnify*.

**Trans-** 168. *Trans-* may be contracted by omitting the *n*; thus,  *transfer*,  *transmit*,  *transgression*; but sometimes the full outline is preferable, as,  *transcend*,  *transit*.

**Self- and Self-con- or Self-com-** 169. (a) *Self-* is represented by a disjoined circle *s* written close to the following stroke in the second vowel-place; thus,  *self-defence*,  *self-made*.

(b) *Self-con-* or *self-com-* is indicated by a disjoined circle *s* written in the position of the *con-* dot; thus,  *self-control*,  *self-complacency*.

**In- before Str, Skr and H (up).** 170. *In-* before the circled strokes    is expressed by a small hook written in the same direction as the circle; thus,  *instrument*,  *inscriber*,  *inhabit*.

**Negative Words.** 171. (a) The small hook for *in-* is never used in negative words, that is, where *in-* signifies *not*. In such cases *in-* must be written with the stroke *n*; thus,  *hospitable*,  *inhospitable*;  *suppressible*,  *insuppressible*;  *humanity*,  *inhumanity*.

(b) Words which have the prefix *il-*, *im-*, *in-*, *ir-*, *un-*, are written in accordance with the following rules, so as to provide the necessary distinction between positive and negative words, and other pairs of words where distinction is required—

(c) By writing the downward *r* or *l* when the rules for writing initial *r* or *l* permit of this being done; thus,  *resolute*,  *irresolute*;  
 *resistible*,  *irresistible*;  *limitable*,  
 *illimitable*.

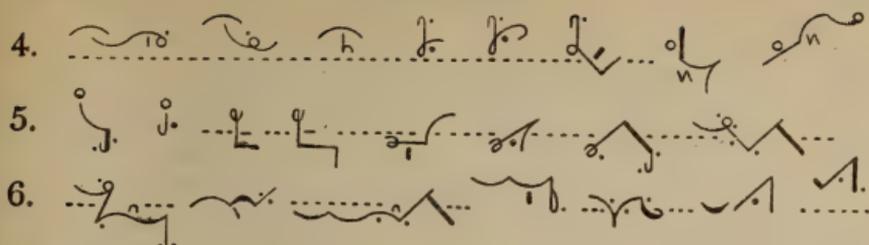
(d) By repeating the *l*, *m*, *n* or *r* in cases where a distinction cannot otherwise be obtained; thus,  *legal*,  *illegal*;  *mortal*,  
 *immortal*;  *noxious*,  *innocuous*;  
 *necessary*,  *unnecessary*;  *redeemable*,  
 *irredeemable*;  *radiance*,  *irradiance*.

**Logograms.** 172. Logograms, joined or disjoined, may be used as prefixes or suffixes; thus,  *almost*,  
 *understand*,  *undermine*,  *unimportant*.

### Exercise 103

Read, copy, and transcribe

-      
-      
-      



### Exercise 104

*Write in Shorthand*

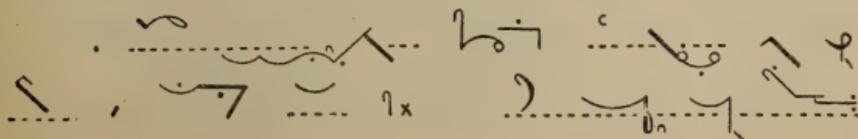
1. Competent, combat, common, compensate, compound, compact, compare.
2. Conductor, conflict, constant, convulsion, conserve, conscientious, contango.
3. Commissioners, incomplete, recognized, uncongenial, reconsider, incumbent.
4. We-were compelled, accompanying, accomplices, introducing, introduces.
5. Magnificent, magnifier, magnificence, transmission, translated, transmitter.
6. Self-possession, self-congratulation, instructor, inherent, inhumanly, insuperable.
7. Illiberal, immaterial, innocuous, unknown, reparable, irreparable, reclaimable, irreclaimable, *understood*, *undersell*, *trade-mark*.

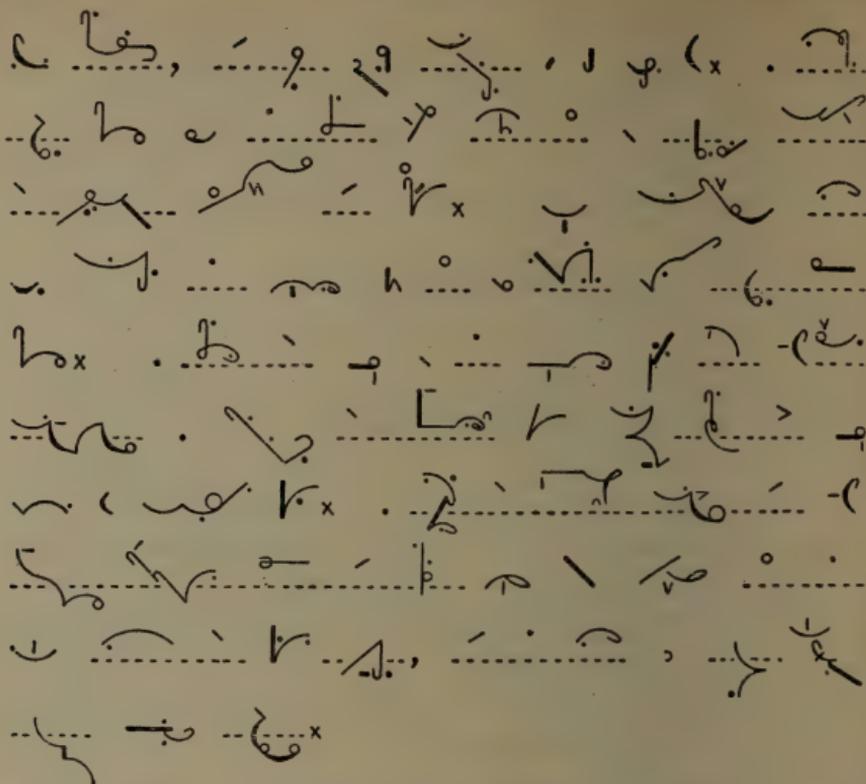
### GRAMMALOGUES

selfish-ness ; inscribe-d ; inscription ;  
instruction ; instructive.

### Exercise 105

*Read, copy, and transcribe*





### Exercise 106

*Write in Shorthand*

*We-thank-you for-your communication and instruction regarding-the lightning conductors for-the new Conservative Club in Conway Road. The slight misconception has-now been removed, and your recommendations shall-be carefully considered. We-are having-the corner-stones inscribed this week, and-we-have-no-doubt that-you-will-find-the inscription will satisfy you. We suggest for-your consideration that-it-would-be instructive and useful to-have a translation of-the Latin inscription printed and circulated before-the opening ceremony. You-will-not consider us selfish if-we arrange for a photograph of-the ceremony showing our name as contractors for-the work.*

## Summary

| PREFIX   | REPRESENTED BY   |
|--|--|
| Initial <i>con-</i> , <i>com-</i>                  | A light dot.   |
| Medial <i>con-</i> , <i>com-</i>                   | } Disjoining the form immediately following the <i>con-</i> , etc.               |
| <i>Accom-</i>                                      |  |
| <i>Intro-</i>                                      | The double-length $\smile$ <i>ntr.</i>   |
| <i>Magna-</i> , etc.                               | Disjoined $\frown$ <i>m.</i>   |
| <i>Trans-</i>                                      | } The sign for <i>trs</i> , or by the full form.                                 |
| <i>Self-</i>                                       |  |
| <i>Self-con-</i>                                   | } A disjoined circle <i>s</i> written in the second vowel-place.                 |
| <i>In-</i> before certain circled straight strokes |  |
| <i>Il-</i> , <i>ir-</i>                            | } A disjoined circle <i>s</i> written in the place of the <i>con-</i> dot.       |
| <i>im-</i> , <i>in-</i> , <i>un-</i>               |  |
|  | } A small hook written with the Right motion.                                    |
|  | } Downward <i>l</i> or <i>r</i> , or by the repetition of the initial consonant. |
|  |  |
|  | Repeating the $\frown$ <i>m</i> or $\smile$ <i>n</i> .                           |
| <hr/>  |  |
| Logograms  | } May be used as prefixes or suffixes.   |

## CHAPTER XXVIII

### SUFFIXES AND TERMINATIONS

**-Ing.** 173. The stroke  $\smile$  is generally employed in the representation of *-ing*. Where this stroke cannot be written, or, where, if written, an awkward joining would result, a light dot is used to represent the suffix *-ing*. The dot *-ing* is written—

(a) After light straight downstrokes and downward *r*, as  $\searrow$  *paying*,  $\overset{\vee}{\text{---}}$  *tying*,  $\nearrow$  *etching*,  $\overset{\circ}{\nearrow}$  *hoeing*,  $\overset{\vee}{\text{---}}$  *hearing*,  $\searrow$  *spluttering*.

(b) After circle *ns*, after *k* and *g* hooked for *f* or *v*, and after an upstroke finally hooked; as,  $\overset{\circ}{\text{---}}$  *prancing*,  $\overset{\curvearrowright}{\text{---}}$  *coughing*,  $\overset{\curvearrowright}{\nearrow}$  *waning*.

(c) After a half-length or a double-length stroke where no angle would be obtained by the use of the stroke  $\smile$ , as  $\searrow$  *brooding*,  $\searrow$  *fidgeting*,  $\overset{\curvearrowright}{\text{---}}$  *matting*,  $\searrow$  *fielding*,  $\overset{\curvearrowright}{\text{---}}$  *muttering*.

(d) Generally after a contracted logogram; as,  $\searrow$  *remembering*,  $\text{---}$  *coming*,  $\overset{\curvearrowright}{\text{---}}$  *thanking*; but the stroke  $\smile$  is employed in  $\searrow$  *wishing*,  $\overset{\curvearrowright}{\text{---}}$  *calling*,  $\overset{\curvearrowright}{\text{---}}$  *having*,  $\overset{\curvearrowright}{\text{---}}$  *surprising*.

(e) The dot *-ing* cannot be used medially; therefore the stroke *ng* is written in *-ingly*; thus,  $\overset{\curvearrowright}{\text{---}}$  *admiring*, but  $\overset{\curvearrowright}{\text{---}}$  *admiringly*;  $\searrow$  *deserving*, but  $\searrow$  *deservingly*.

(f) Wherever *-ing* would be represented by a dot, *-ings* is indicated by a dash; thus, / *etchings*,  *scrapings*,  *plottings*,  *windings*,  *rinsings*.

**-Ality, etc.** 174. *-Ality*, *-ility*, *-arity*, *-ority*, *-elty*, and similar terminations are expressed by disjoining the stroke immediately preceding the termination; thus,  *formality*,  *barbarity*,  *novelty*,  *frivolity*,  *feasibility*,  *majority*.

**-Logical-ly.** 175. *-Logical* and *-logically* are expressed by a disjoined / *j*; thus,  *genealogical-ly*,  *mythological-ly*.

**-Ment.** 176. *-Ment* is, as a rule, expressed by *mnt*; thus,  *sentiment*,  *agreement*. If this sign does not join easily, however, the contracted form *u* may be used; thus,  *imprisonment*,  *commencement*,  *refinement*,  *preferment*.

**-Mental-ly-ity.** 177. *-Mental*, *-mentally*, and *-mentality* are expressed by a disjoined *mnt*; thus,  *fundamental-ly*,  *instrumental-ly-ity*.

**-Ly.** 178. *-Ly* is expressed by *l*, joined or disjoined; thus,  *chiefly*,  *friendly*; or the hook *l* is employed; thus,  *deeply*,  *positively*.

**-Ship.** 179. *-Ship* is expressed by a joined or disjoined *sh*; thus,  *friendship*,  *citizenship*,  *scholarship*,  *leadership*.

**-Fulness and -lessness or -lousness.** 180. (a) *-Fulness* is expressed by a disjoined *fs*; thus,  *usefulness*,  *carefulness*,  *gratefulness*.

(b) *-Lessness* and *-lousness* are expressed by a disjoined *ls*; thus,  *heedlessness*,  *hopelessness*,  *sedulousness*.

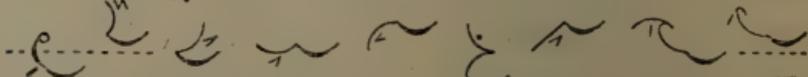
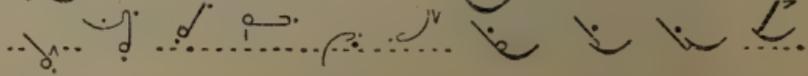
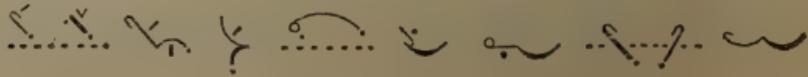
**-Ward, -wart, -wort; -yard.** 181. *-Ward*, *-wart* or *-wort*, and *-yard* are expressed by a half-sized *w* and *y* respectively, as in the words,  *backward*,  *stalwart*,  *brickyard*.

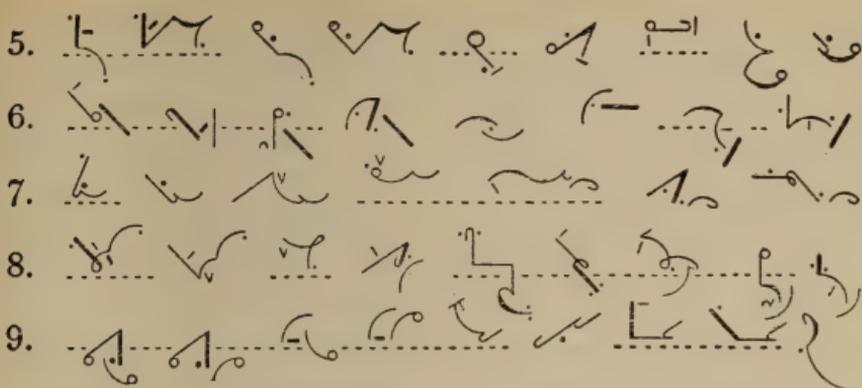
**Compound Words.** 182. Compounds of *here*, *there*, *where*, etc., are written as follows—

|       | <i>in</i>   | <i>on</i>   | <i>at</i>   | <i>to</i>   | <i>of</i>   | <i>with</i>   |
|-------|---|---|---|---|---|---|
| HERE  |    |    |    |    |    |    |
| THERE |   |   |   |   |   |   |
| WHERE |  |  |  |  |  |  |

### Exercise 107

*Read, copy, and transcribe*

- 
- 
- 
- 



## Exercise 108

*Write in Shorthand*

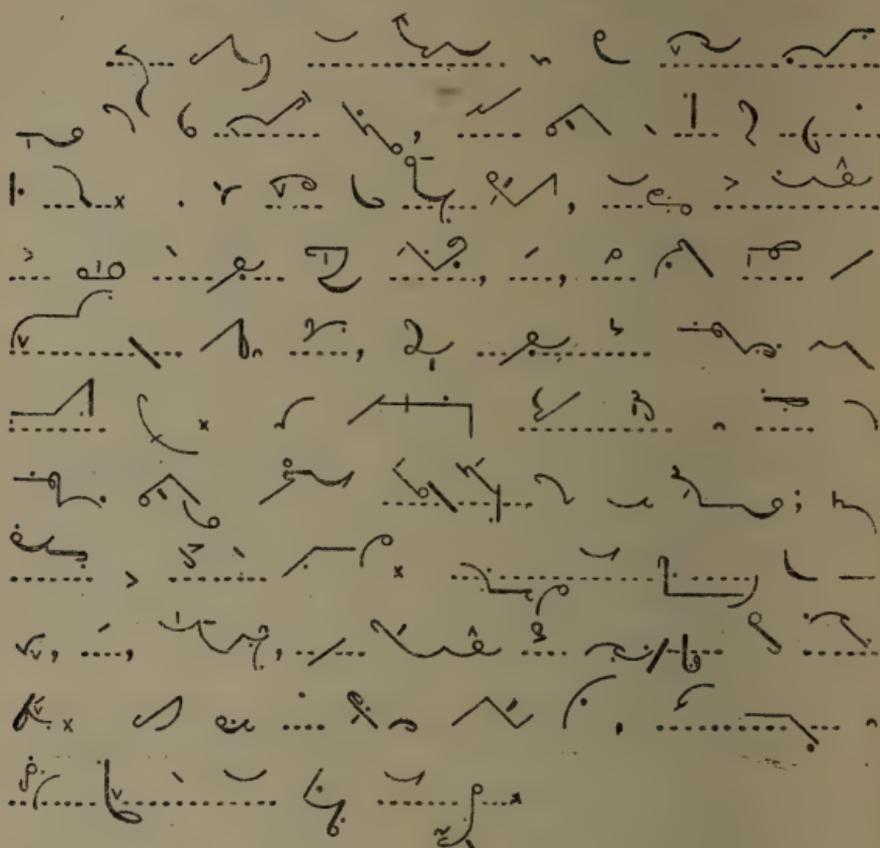
1. Sapping, tying, teaching, fearing, webbing, wading, lodging, shaking, flogging, loving, scathing, sowing, rushing, slaying, roaring.
2. Dispensing, enhancing, craving, surrounding, ballooning, opposing, menacing, puffing, disjoining, caning, concerning.
3. Pleating, obtruding, permitting, scaffolding, fitting, smothering, dissecting, smelting, sauntering, *speaking*, castings.
4. Solubility, singularity, fatality, novelties, etymological, accompaniment, effacement, sentimentally, vainly, frankly, exhaustively.
5. *Chairmanship*, clerkship, playfulness, credulousness, *indifference*, hereby, *thereabout*, whereunto.

### PHRASES

*you will be able to,* *we are able to;*  
*at the same time,* *at some time,*  
*for some time;* *this was,* *that was;*  
*according to the.*

### Exercise 109

*Read, copy, and transcribe*



### Exercise 110

*Write in Shorthand*

I-am-sorry to interfere *with-the* arrangements for-the announcement of-the concert season, but at-the-same-time I-am compelled to say that I-think-the form proposed is-not likely to-have-the effect of introducing new members to-the society. I-fear-the psychological effect of-the wording of-the circular, which-is more like a command or instruction than an invitation. I-think it-will provoke a feeling of resentment in-the-minds of-those whom you-are

addressing, *and at-the-same-time* convey a false impression. I-am conscious of no *selfishness* in communicating *with-you on-the* matter, *because-it-is quite* immaterial *to-me whether-the* membership is large or small; *but, as-the* instructor and conductor of-the choir, I-must, in self-defence, warn the committee against a possible misconstruction of-their circular. *I-think-you-will-be-able-to* induce them to change it. *I-have-been* wanting to see-you for-some-time, *and-if-you-will call* some-time during-the coming week *I-shall-be-glad* of a little conversation *with-you.*

### Revisionary Exercise (C)

*I-cannot quite understand how you-came to act as you did in-the court to-day, nor how you could put-the case against that child with-such particular force, missing no opportunity that-you-were able-to seize to-make-the poor child appear guilty of-the theft. You-may say that, without-the evidence of-the gentleman whose purse was-taken, and without-the statements of-the other gentlemen who said they saw-the child put her hand into-the old gentleman's pocket, there-would certainly have-been no case for-the jury. But, surely, according-to-the evidence of-the guard called by-the defence, there-was more-than a doubt that-the prisoner was-the child seen by-the gentlemen who testified. The guard told a straightforward tale, and, though-you tried to shake his evidence you failed to do-so, except towards-the end, when-he admitted he-saw a gold coin drop apparently from-the child's hands to-the ground. I-think-you-were a little short with-the guard, and I-was glad when-the people in-the court cheered his final reply. They chaired him, too, at-the end of-the case, under protest by-him and-his friends. I-do-not believe-the poor child came out-of-the*

*yard, as stated by-one-of-your witnesses, and-indeed I-did-not believe a word of-that witness's evidence. It-was given in a bad spirit, in a tone which sent a shiver through everyone in-the court. I-know that at-least a third of-his story about-the school and-the wonderful instruction he had received there was untrue. I-know this because I-went to-the school myself and you-will-find my name inscribed on-the roll of honour hanging in-the large hall. It-is-not wonderful, therefore, that I-have a doubt of-that man's word. It-would-be rather more wonderful if I-believed his story. I-think that-he-is a selfish, vindictive fellow, and it-will-be instructive to follow his future. Anyway, I-shall set about an appeal for-the child, whom I-believe to be absolutely innocent of-the crime alleged against her.* (373 words)

## Summary

| SUFFIX              | REPRESENTED BY   |
|---------------------|--|
| <i>-ing</i>         | { The stroke $\smile$ where convenient; otherwise by a light dot.                    |
| <i>-ings</i>        | { The stroke $\smile$ where convenient; otherwise by a light dash.                   |
| <i>-ality, etc.</i> | { Disjoining the stroke immediately preceding the termination.                       |
| <i>-logical-ly</i>  | Disjoining the stroke / <i>j</i> .   |
| <i>-ment</i>        | { The sign $\smile$ <i>mnt</i> , where convenient; otherwise by $\smile$ <i>nt</i> . |

|   |   |   |
|---|---|---|
| <i>-mental-ly-ity</i>                   |   | Disjoined $\curvearrowright$ <i>mnt.</i>                                    |
| <i>-ly</i>                              | { | The stroke $\curvearrowright$ <i>l</i> , or by a form hooked for <i>l</i> . |
| <i>-ship</i>                            |   | The stroke $\curvearrowright$ <i>sh.</i>                                    |
| <i>-lessness</i> or<br><i>-lousness</i> | { | Disjoined $\curvearrowright$ <i>ls.</i>                                     |
| <i>-fulness</i>                         |   | Disjoined $\curvearrowright$ <i>fs.</i>                                     |
| <i>-ward, etc., and</i><br><i>yard</i>  | { | Half-sized <i>w</i> and <i>y</i> respectively.                              |
| <hr/>                                   |   |   |
| Compounds                               | { | Generally formed by joining the outlines for the separate words.            |

## CHAPTER XXIX

### CONTRACTIONS

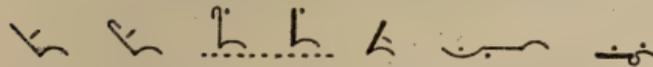
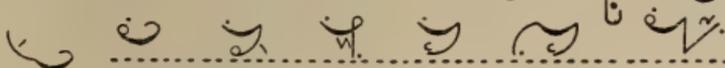
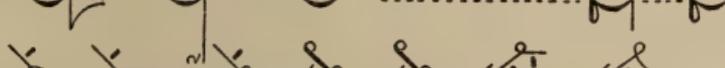
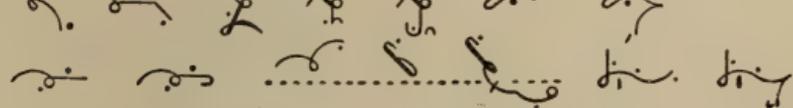
**Omission of Consonants.** 183. (a) Where *p* is very slightly sounded, it may be omitted, as in  *prompt*,  *tempt*,  *assumption*,  *exemption*; but the *p* is represented in words like  *trumpet*,  *trumpeter*, where it is clearly sounded.

(b) *K* or *G* is omitted between *ng* and *t*, or between *ng* and *sh*, when no vowel occurs immediately after *k* or *g*; thus,  *adjun(c)t*,  *extin(c)tion*. In  *trinket*,  *blanket*, and similar words, in which a vowel follows the consonant, the *k* or *g* is retained. The *k* is also retained in past tenses, as  *inked*,  *winked*,  *banked*,  *linked*.

(c) Medial *t*, immediately following circle *s*, may be omitted in many words; thus,  *postman*,  *honestly*,  *tasteful*,  *mistake*,  *mistaken*,  *institute*; and in phrases like  *most important*,  *there must be*,  *your last letter*. In some words, however, the full form is quite as facile as the contracted form; thus,  *drastic*,  *elastic*,  *plastic*.

## Exercise 111

*Read, copy, and transcribe*

1. 
2. 
3. 
4. 
5. 
6. 
7. 

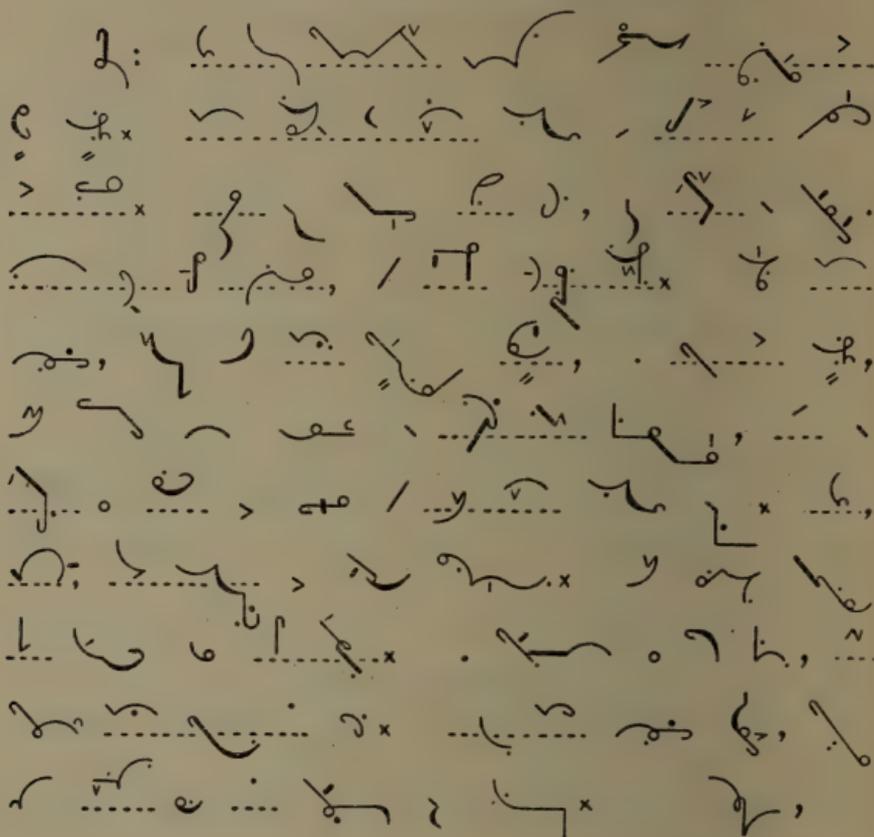
## Exercise 112

*Write in Shorthand*

1. Presume, presumptive, bump, bumped, tempt, tempter.
2. Temptation, contempt, contemptible, cramp, cramped, thump, thumped.
3. Consumption, consumptive, stamp, stamped, swamped, resumptive.
4. Indistinct, distinction, extinct, manifest, manifestly, adjustments.
5. Rest, restless, list, listless, dishonest, dishonestly, waste-pipe.
6. Text, textbook, trust, trustworthy, postcard, Post Office.

## Exercise 113

*Read, copy, and transcribe*



## Exercise 114

*Write in Shorthand*

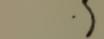
*We-are-much-obliged for-your-letter and estimate for-the elastic web. But surely there-must-be some mistake in-your figures. Please-refer to-your-last-letter to us, dated 26th October, in-which-you-gave us a distinctly better price. Manifestly, the post-ponement of-the-order for a week cannot possibly have-made so great a difference in-the-price. We*

realize *that-the* web *is-the* best-finish, *as-it-is* most-important *it-should-be*, *but-you-must-try* to-improve upon *your* estimate, or *you-cannot* hope to-receive *the* order. *You-must-be* estimating, *we-think*, on-the assumption *that-the* web *is* to be silk finished. *That-is*-not so, *as you-will-see* on referring to-our last-letter. *If-there-is-to be* a resumption of business between-us, *your* estimate will-have to be reconsidered. *All-we* ask for *is* a web *with-the* best-finish, but not silk, and of a tasteful design. *What-can* you offer to tempt us to pass *the* order to-you ?

**Other General Contractions.** 184. Contractions for a number of words in common use are formed by the omission of a medial or final consonant or syllable. These contracted words, together with the classes of words contracted on the principles explained in the present chapter, constitute what may be termed General Contractions. A prefix or suffix may be attached to a contracted outline, and in this way the list of contractions may easily be extended ; thus,

 *respect*,  *disrespect*,  *disrespectful*,  
 *respective*,  *respectively*. The halving principle may be applied to contracted forms for past tenses ; thus,  *endanger*,  *endangered* ; but in many cases the same form may safely be employed for both present and past tenses ; thus,  *respect-ed*,  *suspect-ed*. Contracted outlines are generally written on the line.

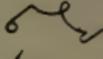
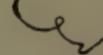
*Omission of N*

|   |             |
|---|-------------|
|  | passenger   |
|  | stranger    |
|  | messenger   |
|  | danger      |
|  | dangerous   |
|  | contingency |
|  | emergency   |
|  | exigency    |
|  | stringency  |

|   |               |
|---|---------------|
|  | appointment   |
|  | attainment    |
|  | contentment   |
|  | assignment    |
|  | entertainment |
|  | enlightenment |
|  | abandonment   |
|  | ironmonger    |
|  | oneself       |

*Omission of R*

|   |              |
|---|--------------|
|    | demonstrate  |
|   | remonstrate  |
|  | remonstrance |
|  | ministry     |

|   |               |
|---|---------------|
|    | monstrous     |
|   | manuscript    |
|  | henceforward  |
|  | thenceforward |

*Omission of -ect*

|   |                |
|---|----------------|
|  | expect-ed      |
|  | inspect-ed-ion |
|  | prospect       |
|  | respect-ed     |
|  | retrospect     |

|   |                  |
|---|------------------|
|  | imperfect-ion-ly |
|  | suspect-ed       |
|  | object-ed        |
|  | project-ed       |
|  | architect-ure-al |

*Omission of kt before -ive*

|   |             |
|---|-------------|
|   | perspective |
|  | prospective |
|  | productive  |
|  | obstructive |
|  | objective   |

|   |               |
|---|---------------|
|  | destructive   |
|  | destructively |
|  | retrospective |
|  | irrelative    |
|  | irrelative    |

*Omission of K before -shun*

|   |               |
|---|---------------|
|  | production    |
|  | obstruction   |
|  | objection     |
|  | objectionable |

|   |               |
|---|---------------|
|  | destruction   |
|  | jurisdiction  |
|  | introduction  |
|  | retrospection |

**Exercise 115***Write in Shorthand*

*The appointment of a stranger as Passenger Superintendent is a disappointment to-the local candidates for-the position. There-is a rumour of a demonstration of-protest against what-have-been called the monstrous methods of-the administration in-this-matter. There-is, however, great danger in a form of remonstrance that-may provoke a dangerous outburst in-place of-the-present contentment, and, with great respect to-the leaders, we-fail to see any prospect of-their attaining their object if-they demonstrate in-the way suggested. It-is always the unexpected and unsuspected contingency that-is likely to happen, and-we expect-the present emergency will prove no exception to-the rule. The introduction of a policy of obstruction or destruction, or even of interference with reasonable jurisdiction, may-be productive of discontentment all-round. It-is to be hoped every means will-be sought for-the attainment of-the objective.*

## Exercise 116

*Write in Shorthand*

*We-fear there-is-no prospect of success for-those-who raise objection to-the appointment, and, quite irrespective of-the merits of-the respective parties, we-would urge-the abandonment of obstructive measures and-the entertainment of-the suggested resort to-threats. Further enlightenment is necessary if matters are to proceed smoothly henceforward. It-is pleasant to turn from this-subject to-the attractions of-the countryside, where there-are numerous objects of entertainment and instruction for all who care to-look for-them. The jerry builder has-not-yet begun his destructive work, and-the monstrous things which he calls architecture, but which cause disappointment and-grief to-the genuine architect, have-not-yet appeared to-ruin-the prospect. The unspoiled beauty of nature still remains to compel our respectful admiration, and to remonstrate in silence against those whose object is to-make money, even though it involves the destruction of-the-most glorious prospect.*

## Exercise 117

*Write in Shorthand*

*(a) Please-send a messenger to-the passenger office and ask if-there-is any danger of-the train being late at Macclesfield. The present emergency has arisen through-the death of-the man in-charge of-the post-office, and-the abandonment of-the stranger's claim might bring-about-the very contingency we-are striving to-avoid. We-had-the same emergency on-the appointment of-the postmaster three-years-ago, and-the entertainment then arranged had to be abandoned because-it-was felt that-it-would-be dangerous to proceed. The*

*abandonment* caused *disappointment*, of-course, but *contentment* followed *enlightenment as-to-the* cause and eventually *the attainment of-the* original object was secured.

(b) *The demonstration* against *the administration of-the* local funds was, *in-our-opinion*, a monstrous mistake, and-*we-shall remonstrate* as vigorously *as-we-can*. *The monstrosity in-the* shape of an effigy *of-the* chairman *of-the* administrative committee was *of-the-most* objectionable nature, and-only served to *demonstrate* the poor taste *of-those-who* designed it. I *should-have to-write* a long manuscript if I desired *to-express* my resentment properly, and-even then my *remonstrance would-not-be* too strong. I *should like to assist in-the* administration of-personal punishment upon-*the* men at-*the* head *of-this* monstrous business. *It-is* pleasant to know that no-one *from-the* ministry was concerned *in-the-matter*.

(c) *As-to-the* architect's project *for-the* alteration *of-the* club premises, I *rather suspect that-his* idea *of-the* architectural possibilities is imperfect and-incorrect. *With great respect to-him*, because *of-the* imperfection *of-my* acquaintance with architecture, I *respectfully suggest that-he-should* take counsel with someone whose architectural ability would entitle him *to-express* an opinion. I *quite expect-the* architect will consider *me* disrespectful, and-I-am upset at-*the* prospect of a disagreement with him. My object is to secure an *inspection of-the* premises as they-are, and I-believe-that *unexpected* and, indeed, unsuspected possibilities may develop as a result. *There-can-be* no disrespect in suggesting that a *retrospective* view *of-the* case, so-*as-to* secure a proper perspective, *should-be* undertaken. *This-is* exactly what I suggested some-time-ago, but *it-was* considered an interference *with-the* administration, and no steps were taken.

## Exercise 118

*Write in Shorthand*

*Irrespective entirely of-the different views of-the respective parties to-the discussion, I-am compelled to consider-the possible results of-the obstructive course taken by-the council. There-can-be no-doubt that-the objective would-be more easily attained if-these merely destructive methods were abandoned. They can only be productive of-mischief in-the case of prospective candidates for admission to-the society, and-this whether we consider-the matter prospectively or retrospectively. A retrospective examination will show what-has occurred in-the past, in similar circumstances, and a prospective consideration will show what-is likely to occur in-the future, if-the respective parties are allowed to follow their-own merely obstructive ideas. Each will-be destructive of-the other, and-will certainly act destructively, no matter what each may say. They should-be instructed to consider, respectively and collectively, the effects of-the present methods and advised to-refuse them.*

## Exercise 119

*Write in Shorthand*

*The objection to-the obstruction in-the new bill is-not simply a personal matter. The obstruction is objectionable on-several grounds. First, because it-will certainly lead to a destruction of-the opposition which-has-been so carefully arranged, and, secondly, because-the-matter is one which falls under another jurisdiction. The introduction of various methods of-production and reproduction has no bearing on-the question, as-the least retrospection would-have shown beyond doubt. It-may sound disrespectful, but my-own view is that-the architect and-his friends, who-are,*

*I-suspect, the authors of-the bill, are simply unaware of-the real circumstances of-the case, and-have-not given-the project the consideration it deserves.*

## Summary

General contractions are formed by the omission of

*p* in words where the *p* is only lightly sounded.

*k* or *g* between *ng-t* and between *ng-sh*.

*t* between circle *s* and a following consonant.

*n* in words like  *passenger*,  *emer-*  
*gency*, etc.

*r* { in words like  *remonstrate*,  
 *demonstration*.

*-ect* in words like  *expect-ed*, etc.

*-kt* in words like  *productive*, etc.

Derivatives are formed from contracted outlines by attaching a prefix or a suffix, as in,  *respect*,  
 *disrespect*,  *respectively*.

## CHAPTER XXX

### FIGURES, ETC.

**Figures.** 185. Figures *one* to *seven*, and the figure *nine* are represented by shorthand outlines. All other numbers, except round numbers, are represented in the ordinary way by the Arabic numerals. In dealing with round numbers the following abbreviations are used :

— hundred or hundredth, as in 4 400 ;

( or ( thousand or thousandth, as in 3 ( 3,000 ;

— hundred thousand, as in 4 400,000 ;

— million, or millionth, as in 3 3,000,000 ;

— hundred million, as in 7 700,000,000 ;

\ billion (a million of millions), as in  
4 \ four billion.

The principal monetary units are expressed as follows : \ pounds, as in 2 £200, 6 ( £6,000,

5 £5,000,000 ; | dollar, | dollars, as in

15 ( \$15,000 ; \ francs, as in 4 400 fr. ;

° rupees, as in 2 Rs. 2,000,000.

**Accent, etc.** 186. (a) Accent may be shown by writing a small cross close to the vowel of the accented syllable ; thus, <sup>x</sup> ar'rows, <sup>x</sup> arose', <sup>x</sup> renew'.

(b) Emphasis is marked by drawing one or more lines underneath; a single line under a single word must be made wave-like,  $\sim$ , to distinguish it from  $\text{— } k$ .

(c) The sign  $\text{〰}$  indicates that the preceding remark is to be taken humorously.

**Proper Names, etc.** 187. In the few cases where it is necessary to indicate exactly the vowel following a diphthong, the separate signs should be used and not the triphone as explained in paragraph 35; thus,  $\text{Bryan}$ ,  $\text{Bryon}$ ,  $\text{Myatt}$ ,  $\text{Myott}$ ,  $\text{Wyatt}$ . Similarly, if it is necessary to indicate exactly the second of two consecutive vowels, the separate signs should be used and not the diphone; thus,  $\text{Leah}$ , but  $\text{Leo}$ ;  $\text{genii}$ ,  $\text{nuclei}$ ,  $\text{radii}$ . The necessity for the use of these separate vowel-signs will be found to arise but seldom.

**Scotch, Welsh, and Irish Consonants and Vowels.** 188. The Scotch guttural  $ch$ , and the Irish  $gh$  are written thus,  $\text{ch}$ , as in  $\text{loch}$ ,  $\text{Loughrea}$ ,  $\text{Clogher}$ . The Welsh  $ll$  by  $\text{ll}$ ; thus,  $\text{Llan}$ .

**Foreign Consonants and Vowels.** 189. The German guttural  $ch$  is written thus,  $\text{ch}$ , as in  $\text{ich}$ ,  $\text{dach}$ ; French nasal  $\text{ç}$ , as in  $\text{souçon}$ ; French and German vowels  $\text{jeune}$ ,  $\text{Goethe}$ ,  $\text{dû}$ .

## Exercise 120

### *Write in Shorthand*

*The Chairman, in moving-the adoption of-the report and accounts, dealing first with-the accounts of-the local holding company, said it-would-be noted that-the amount paid up on-the shares was increased by F.42,560, or £3,546 ; this-was to-keep pace with-the increase in capital costs of-the property, including extensions during recent years. Sundry creditors at £3,507 included £2,583 for Java income-tax reserve (of-which £1,666 appearing to-the debit of-profit and loss account was additional for-the-year), besides bonus due to-the staff and-some trade items. The outlay on capital account £3,714, included £2,746 for a new drying installation, smoke house, etc., the balance being for upkeep of-the immature area. They-had now a monthly capacity of 15,000 lb. sheet, the policy of-the board being to increase their output of-this quality to 50 per-cent of-the estate's whole output.*

*Their cash assets in-London and Java amounted to £16,712, an increase of nearly £5,000. The crop was 449,000 lb., as compared with-the restricted crop of 230,473 lb. in-the preceding year, and against an estimate of 394,000 lb., despite the fact that for-the last two-months of-the-year they-were on a restricted basis. The average net selling price was a fraction under 1s. 1d., against 1s. 4'35d. last-year. Thanks, however, to a reduction from 1s. 1'80d. to 8'92d., in-the total costs, the net profit per pound was 4'02d., or 1½d. above-the previous year. It-was largely owing to-this reduction in costs that-they-had made a net profit of £8,843, over 12 per-cent on-the issued capital. He thought-the shareholders would agree that-this-was a pleasing result.*

## CHAPTER XXXI

### NOTE-TAKING, TRANSCRIPTION, ETC.

**Note-Taking.** 190. The inexperienced writer may sometimes find difficulty in turning over the leaves of his note-book. The following method may be usefully adopted—While writing on the upper half of the leaf, introduce the second finger of the left hand between it and the next leaf, keeping the leaf which is being written on steady by the first finger and thumb. While writing on the lower part of the page shift the leaf by degrees, till it is about half-way up the book, and, at a convenient moment, lift up the first finger and thumb, when the leaf will turn over almost of itself. This is the best plan when writing on a desk or table. When writing with the book on the knee, the first finger should be introduced instead of the second, and the leaf be moved up only about two inches. The finger should be introduced at the first pause the speaker makes, or at any other convenient opportunity that presents itself. Another method is to take hold of the bottom left-hand corner of the leaf with the finger and thumb, and on the bottom line being reached the leaf is lifted and turned over. Some reporters prefer a reporting book the leaves of which turn over like those of a printed book. When such a book is used there is less difficulty in turning over the leaves with the left hand. Whichever form of book is used, the writer should confine himself to *one side* of the paper till the end of the book is reached, and then turn the book round and write on the blank side of the paper, proceeding as before.

**Unvocalized Outlines.** 191. The essentials of accurate note-taking are rapid writing and facile reading, and it is to these objects that the following chapters are directed, special methods being developed for the formation of brief and legible outlines. The student is already familiar with a method of forming contracted outlines. He will find in succeeding pages further applications of that method, and also a method of abbreviation by Intersection, which gives distinctive forms for well-known combinations of words. Phraseography is also greatly extended, and compact outlines are provided for many technical and general phrases. Vocalization being a great hindrance to speed, Phonography from its beginning is so constructed that the necessity for the insertion of vowels is reduced to a minimum. By means of the principle of writing words in position, unvocalized outlines which are common to two or more words are as readily distinguished as are musical notes by means of the difference of place assigned to them on the staff.

**Position-writing.** 192. In speed practice, which should, of course, be pursued concurrently with the careful study of the advanced style as hereafter developed, the rules of position-writing should be carefully observed. After a short time this will become automatic. Even unique outlines that may appear to be independent of position are rendered still more legible by being written in accordance with the position-writing rules. At first a few vowels may be inserted, in order to promote clearness and to enable the writer to acquire the power of vocalizing quickly when necessary. But efforts should be made from the outset to write the outlines clearly and in position,

and to make these, rather than vocalization, the factors on which reliance is placed for accurate reading. When a fair speed in writing has been reached the student should avail himself of opportunities of reporting public speakers, vocalizing but little even when there is ample time, so that the ability to dispense with vowels may be cultivated.

**Practising the Rules.** 193. Since perfect familiarity with the rules is essential to rapid writing, the aspirant for speed is advised to vary his dictation practice by writing from dictation the exercises which appear in ordinary type in the pages of the *Manual* or first part of the *Instructor*. Pitman's shorthand is a connected system, and the most elementary rules have been formulated with the needs of the fast writer in view all the time. There is an orderly development throughout the whole system, so that the advanced principles of abbreviation cannot be properly understood and instantaneously applied unless the elementary rules are understood and can be applied without hesitation. Practice in the writing of the exercises which illustrate the various rules has upon the shorthand student much the same effect as practising the scales has upon the advanced student of music. The more thoroughly the scales are studied and practised, the more easily will the musician play the most intricate passages in any musical composition. Similarly, the more familiar the speed writer is with the exercises given in illustration of the fundamental rules of the system, by means of repeated practice in writing exercises from dictation, the more easily and quickly will he become a fast and accurate writer of any matter he may be called upon to take in shorthand. It is well known that

the most accomplished pianists are the most persistent and regular in their practice of difficult scales. The shorthand writer cannot do better than follow their example and apply their methods to his own subject.

**Knowledge of Outlines.** 194. The reading of printed shorthand in the advanced style is as important as writing practice, and should be practised daily. It gradually gives an extensive knowledge of outlines, and the power of reading unvocalized shorthand, as well as trains the student in the selection of the best outlines, and also considerably expedites the arrival of the time when the omission of practically all vowels may be ventured upon. When unvocalized shorthand can be read with facility, speed and self-reliance will be greatly increased. The student in reading his notes should observe whether he has omitted essential vowels or inserted unnecessary ones. The latter is as important as the former, because the loss of time occasioned by the insertion of unnecessary vowels may render the writer unable to keep pace with the speaker. An outline which has caused difficulty in writing or reading should be written in position several times, the word being repeated aloud simultaneously with the writing.

**Knowledge of Contracted Forms.** 195. It is impossible to lay too much stress upon the importance of an absolutely perfect knowledge of the grammalogues and contractions. It will be found that any ordinary piece of matter consists of about sixty per cent—and sometimes more—of words which are included in the lists of grammalogues and contractions given in this book. Easily written signs have been given to those words for the very reason that

they are words in common use, and the student should know them with such thoroughness that he can write them at almost any speed at which they can be dictated. This familiar knowledge can only be obtained by repeated practice in writing from dictation the exercises which have been compiled for the purpose. The student cannot know these special word-forms too well. Fluency in writing and neatness in the formation of the forms will increase in proportion as his knowledge grows, and the general style of his shorthand notes will be improved as a result.

**Method of Practice.** 196. To a great extent the student must judge for himself as to his method of practice, but the following is recommended—Begin by taking down from dictation, well within your powers, for periods of five minutes, and with the insertion of none but necessary vowels. After half-an-hour's practice, read back to the dictator a passage chosen by yourself, and also one other, the choice of which should be left to him. Resume practice at an increased speed of ten words per minute, the same method of reading being pursued at the end of each half-hour. Continue the same speeds each evening until the higher becomes moderately easy, both in writing and reading. Then begin at the higher speed, and at the end of half-an-hour increase it by ten words a minute. Read a portion of the notes which were taken a day or two previously, to test your powers unaided by memory. Aim at keeping not more than two or three words behind the reader. After a time you should occasionally practise writing ten or a dozen words behind the reader, so as to acquire the power of doing so in emergencies. Ear

and hand should work practically simultaneously in order to secure the best results. When a wrong outline has been written, ignore the fact and go on. You may correct it afterwards at your leisure. If several outlines are wrongly written, reduce the speed. The policy of hastening slowly was never more justified than it is in learning to take a note.

**Regular Practice.** 197. At first, particular attention should be given to the outlines, but imperceptibly the writing will become instinctive by practice, which should be regular and systematic. Practice of an hour a day is better than two, or even three, hours every second day. Practice in writing, and practice in reading both printed shorthand and your own notes will quickly give you confidence, which has its root in conscious ability to do the work required.

**Varied Dictation.** 198. The subject-matter taken down should be as varied as possible so that the writer's vocabulary may be extended, but special regard should be had to the object for which the art is being acquired. As to the size of the shorthand, that which is natural to the individual is the best for him ; but the writing should not be cramped. A free style is necessary and should be cultivated. It will add greatly to the legibility of the notes if the large circles, loops and hooks are exaggerated in size. The pen should be held with only moderate pressure, and the whole hand, poised lightly on the little finger, should move with it. The common tendency to write sprawling outlines when writing at a high speed is distinctly bad. The immediate cause is mental stress, partly induced by anxiety lest a word should be omitted. It is obviously preferable to omit a few outlines rather

than to risk the legibility of many. If the possibility of an occasional omission is not a source of fear, and if there is confidence in the ability to record, at all events the essential words of the speaker, the best chance is secured of recording everything. Even if something important has been left out, confidence must be maintained, or the rest of the note will suffer.

**Concentration.** 199. Concentration upon the work in hand is necessary even when the art of note-taking has been acquired, for unless the general trend of the discourse is followed, together with the grammatical construction of the sentences, the transcript, owing to looseness of speech met with everywhere, will sometimes be indifferent and possibly misleading. Special attention should be paid to the speaker's tone of voice and any peculiarities of speech or manner which may render his meaning clear, though he may not express himself properly. Any habit persevered in becomes automatic, and the mechanical writing of the shorthand characters is fortunately no exception to the rule. When experience has been gained, attention can be concentrated almost entirely on the matter; but as in writing an important letter in longhand some portion of the attention, slight, but nevertheless valuable, is devoted to the calligraphy and punctuation, so should this be the case in writing shorthand.

**Punctuation in Note-taking.** 200. Full stops should always be written if at all possible because of the great assistance it gives the note-taker in the transcription of his notes. Dashes should also be inserted where possible in order to indicate where the speaker drops the principal sentence and goes off at a tangent,

and where he resumes it, if ever. The commas at the beginning and end of a parenthetical observation should be shown by a short space, the principal instance being where the noun and verb are separated as in the following sentence: “The soldier, being tired after the long day’s march, quickly fell asleep.” In such a simple case as this it is hardly necessary, but with long and involved sentences, it is of great assistance in analyzing their construction to be able at once to locate the verb, which will very often be the second or third word after the second space. The following are examples: “The speaker, having discussed at length the arguments advanced by his opponent in the various speeches he had delivered during the week, earnestly urged his hearers not to be influenced by specious promises”; and “We, acting on behalf of the executive, who were of one opinion as to the necessity of prompt action in the matter, immediately issued a writ against the offender and succeeded in gaining substantial damages.” As a corollary, it is obvious that a space should be left only where it has a definite meaning—a small space for a parenthesis or important comma, and a somewhat larger one for a full stop, if the stop cannot be written.

**Reporting Technical Matter.** 201. Where an engagement is expected for the reporting of highly technical addresses, or for a meeting at which speeches or discussions on highly technical matter have to be reported, it is obviously advisable that the shorthand writer should prepare himself beforehand as well as possible. If he does not already possess a fairly good knowledge of the subject-matter of the lecture or subject of discussion dealt with at

which he is to exercise his professional skill, he should read up the subject so as to become more or less familiar with the terms which are likely to be used in connection with the engagement he has taken. Unless some such means are taken, it is likely that the shorthand writer's work will be unsatisfactory, both to himself and his clients. *Pitman's Shorthand Writers' Phrase Books and Guides* have been compiled with the object of furnishing assistance in the application of Phonography to technical matters, and *Technical Reporting* gives valuable advice and suggestions for those wishing to be successful in this special branch of the shorthand-writing profession.

### Summary

1. Exercise yourself in the use of a note-book.
2. Practise the reading of unvocalized shorthand.
3. Always write in position.
4. Practise the illustrative exercises from dictation.
5. Enlarge your knowledge of outlines by reading printed shorthand.
6. Read at least a portion of every note you take.
7. Vary your dictation matter as much as possible.
8. Pay attention to the subject-matter dictated or spoken.
9. Always indicate the end of a sentence.
10. Acquire a perfect knowledge of the contracted forms.
11. Read up the subject before undertaking a report of technical matter.
12. Practise note-taking every day.

## CHAPTER XXXII

### ESSENTIAL VOWELS

**Vocalized Outlines.** 202. There are certain word-outlines which should be vocalized to some extent. The following directions, therefore, should be carefully noted—

(a) In single stroke outlines having an initial and a final vowel, the final vowel should be inserted; thus,  *echo*,  *arrow*,  *area*,  *era*.

(b) An outline should be written in position notwithstanding that it has an initially or a finally joined diphthong-sign; thus,  *Isaac*,  *item*,  *review*,  *institute*,  *future*,  *ague*,  *renew*.

(c) Where an upward or a downward *r* or *l* does not indicate a preceding or a following vowel, the vowel-sign should be inserted; thus,  *aright*,  *erode*,  *irritable*,  *oracle*,  *aroma*;  *jolly*,  *jelly*,  *gilly*;  *billow*,  *early*.

(d) Generally speaking, vowels should be inserted—

(1) Where words of the same part of speech have similar outlines and the same position;

(2) Where a word is unfamiliar, or unfamiliar in the special sense in which it is used; and

(3) Where an outline has been written incorrectly, badly, or in the wrong position, in which case the insertion of a vowel is the quickest way of making the outline legible.

(e) It is also advisable to vocalize as fully as possible :—

(1) Where the subject-matter is unknown ; and

(2) Where the language is poetical, unusual, or florid, because in these instances the context is not as helpful as in other cases.

The following lists contain some of the more common words in which the vowels indicated by italic should be inserted in order to facilitate transcription ; but after a little experience in shorthand writing the student will instinctively recognize other outlines in which distinguishing vowels should be inserted.

(1) *Insertion of an initial vowel*

|  |             |  |           |
|--|-------------|--|-----------|
|  | apposite    |  | opposite  |
|  | apathetic   |  | pathetic  |
|  | approximate |  | proximate |
|  | absolute    |  | obsolete  |
|  | auditor     |  | daughter  |
|  | accept      |  | except    |
|  | across      |  | cross     |
|  | afar        |  | far       |
|  | affect      |  | effect    |
|  | effaced     |  | faced     |
|  | emotion     |  | motion    |
|  | altitude    |  | latitude  |

(2) *Insertion of a medial vowel*

|   |                |   |              |
|---|----------------|---|--------------|
|  | adapt          |  | adopt        |
|  | extricate      |  | extract      |
|  | commissionaire |  | commissioner |
|  | exaltation     |  | exultation   |
|  | voluble        |  | valuable     |
|  | amazing        |  | amusing      |
|  | innovation     |  | invasion     |
|  | lost           |  | last         |
|  | layman         |  | laymen       |
|  | sulphite       |  | sulphate     |
|  | humanly        |  | humanely     |

(3) *Insertion of a final vowel*

|   |           |   |          |
|---|-----------|---|----------|
|  | chilly    |  | chill    |
|  | monarchy  |  | monarch  |
|  | amicably  |  | amicable |
|  | monkey    |  | monk     |
|  | manly     |  | manual   |
|  | enemy     |  | name     |
|  | anomaly   |  | animal   |
|  | snow      |  | sun      |
|  | liberally |  | liberal  |
|  | radically |  | radical  |

### Exercise 121

*Read, copy and transcribe*

### Exercise 122

*Write in Shorthand*

*(In this and in the following exercise the vowels marked in italic should be inserted. Marked in divisions of thirty words each.)*

We should-neither accept any theories nor adopt any views, however voluble the advocates of-such-may-be, except we-are convinced that-they-are authorized, and-have-been tested |and attested by-those upon whose veracity we-can rely, or unless our reason approves of-them and-we-have ample proof that-though they-may have some defects, |their adoption will-be valuable

to us in-the-main, that-we-may employ them to-the benefit of-ourselves and others, and-that-they-will-be readily recalled on | occasions of necessity. No matter how apposite the arguments may appear which-are adduced to-move us from an opposite opinion, we should-be as adamant in-the face of | any demand upon-the feelings, which-our reason does-not sanction. Thus, any attempt to-tempt us to foolish actions will-only end in-the failure of-the tempter. We- | have-been endowed with mental faculties far and away above those with-which-the lower animals are endued, in order that-we-may protect ourselves from-our enemies, and may | add to-our happiness. It is a fact, however, that-such-is-the effect of-persuasion upon some persons of weak will that-they become as mere wax in-the | hands of-those-who-would lure them to ruin. With-such people it-seems only necessary for a fluent rogue to advance an alluring prospect of an affluent position at- | little cost, and-they fall at-once, without a defence, into-the trap set for-them. Is-not-this-the secret of almost every successful fraud we-have-heard or | read of in-any-nation ? (275 words)

## Exercise 123

*Write in Shorthand*

There-are, alas, too-many persons who-make-it their vocation or avocation in life to dupe others less able than themselves. They-have-no feelings of honour, or else | would-not prey on-the failings of-those around. They despise veracity, and-their greed for gold amounts almost to voracity. In order to obtain wealth they-make light of- | every obstacle, and are slow to admit themselves beaten. They-are averse to honest labour, and-yet they spare no pains to become versed in-the cunning arts necessary to | extract money from-their victims, and to extricate themselves from-the consequences of-their illegal actions. They devise a plot, and, under-the semblance of advice, they operate on-the | greed and-credulity of ignorant persons, and-having thrown them off their guard, lead them into foolish adventures. Truly "A fool and-his money are easily parted." We should-not | attach too-much importance to a scheme because-it-is introduced with a flourish of fair words, nor should-we touch any speculative affair without first subjecting it to an | accurate

examination. If we could only examine the annual returns of failures and analyze their causes, we should find that many are attributable to an utter absence of judgment in the conduct of business, and an over confidence in the nicety and honesty of others. (225 words)

## Summary

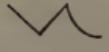
Vowels should be inserted—

- (a) In single stroke outlines where a vowel is not indicated by position ;
- (b) In cases where a vowel is not indicated by an initial or a final stroke ;
- (c) In pairs of words occupying the same position but having a varying vowel ;
- (d) Where the language is of an unusual character.

## CHAPTER XXXIII

### SPECIAL CONTRACTIONS

**Formation of Contractions.** 203. In the Special Contractions dealt with in this chapter, the student is introduced to further methods of contracting outlines. The importance of having such contractions is shown by the fact that in ordinary language only a very limited number of words are used. Of these words at least 60 to 70 per cent are of frequent occurrence, and are, therefore, included in the gramalogues and contractions of Pitman's Shorthand. An essential point in forming contracted outlines is to choose forms that are distinctive and legible at sight. With this end in view the special contractions are formed according to the following rules—

(a) By employing the first two or three strokes of the full outline, as in  *perform*,  
 *advertisement*,  *expediency*,  *regular*,  
 *unanimity*,  *henceforth*. (See sections 1-3.)

(b) By medial omission, as in  *intelligence*,  
 *sympathetic*,  *satisfactory*,  *influential*,  
 *amalgamation*. (See section 4.)

(c) By using logograms, as in  *thankful*,  
 *something*,  *remarkable*. (See section 5.)

(d) By intersection, as in  *enlarge*,  *nevertheless*,  
 *notwithstanding*. (See section 5.)

**Adjectives and Adverbs.** 204. As a general rule the same contracted form may represent either an adjective or an adverb, but where a distinction is necessary the adverb should be represented either by writing a joined or disjoined *l*, or by writing the form for the adverb in full; thus,  *irregular*,  *irregularly*;  *substantial*,  *substantially*.

**Contractions and -ing.** 205. Dot *-ing* is generally used after contractions. In a few words such as  *distinguishing*,  *relinquishing*, and  *extinguishing*, where the stroke is clearly better, the stroke is used.

**Arrangement of Lists.** 206. The lists of contractions which follow are arranged according to the principles explained above, and the student should make himself thoroughly familiar with them. The portion of a word which is not represented in the contracted outline is shown in parenthesis. This arrangement will help the student to memorize the contracted forms. Thus,  *pec* is the contraction for *peculiar-ity*,  *perf* for *perform-ed*,  *perfs* for *performance*,  *Feb.* for *February*,  *fam* for *familiar-ity*, and so on. The exercises which follow each list should be written from dictation until they can be taken down with ease and rapidity, and read back from the shorthand notes without hesitation.

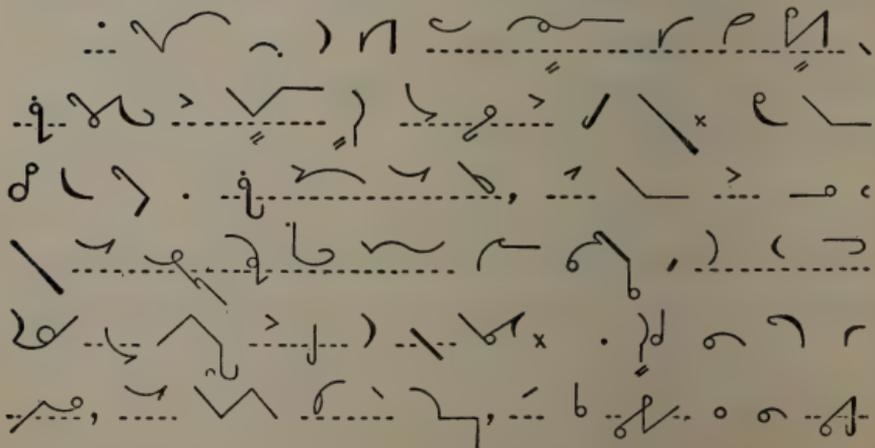
SPECIAL CONTRACTIONS : SECTION 1

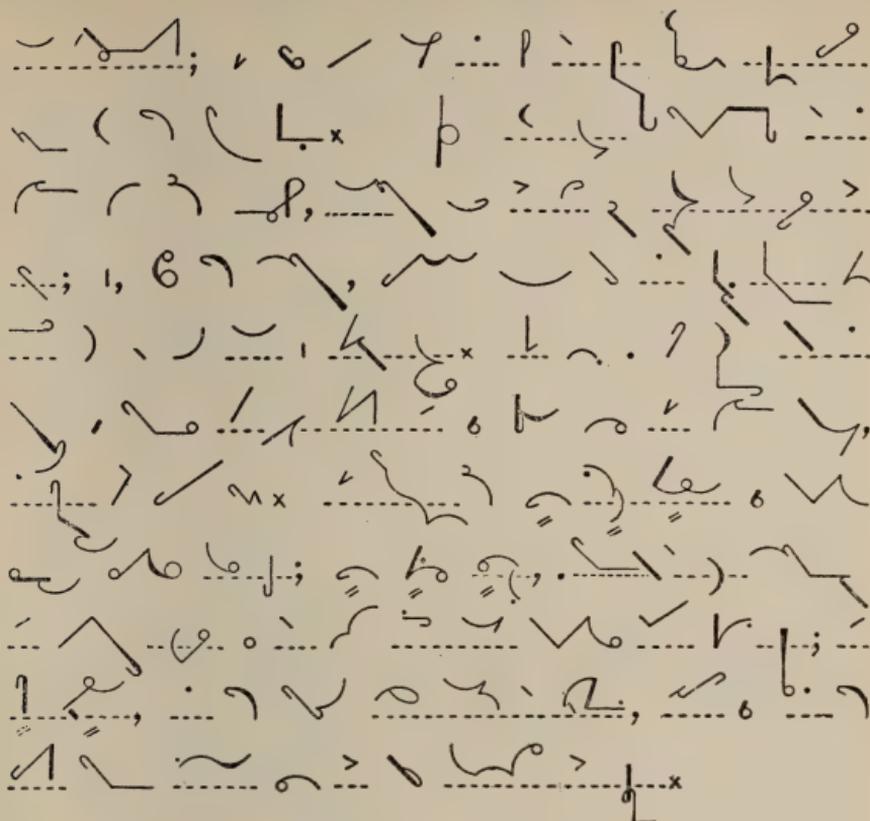
 Pec(uliar-ity)  
 perf(orm-ed)  
 perf(orms-an)ce  
 perf(or)mer  
 perp(endicular)  
 pub(lic)  
 repub(lic)  
 repub(lica)n  
 pub(lish-ed)  
 pub(li)sher  
 pub(lica)tion  
 prac(tice)  
 prac(tise-d)  
 prac(tic)able  
 prejud(ice-d-ial-ly)

 prelim(inary)  
 prob(able-ly-ility)  
 profici(ent-cy-ly)  
 prop(ortion-ed)  
 propor(tionate)  
 subsc(ribe-d)  
 subsc(rip)tion  
 substan(tial)  
 defici(ent-cy-ly)  
 descri(ption)  
 diffic(ulty)  
 disch(arge-d)  
 disting(uish-ed)  
 adver(tise-d-ment)

Exercise 124

*Read, copy and transcribe*





## Exercise 125

Write in Shorthand

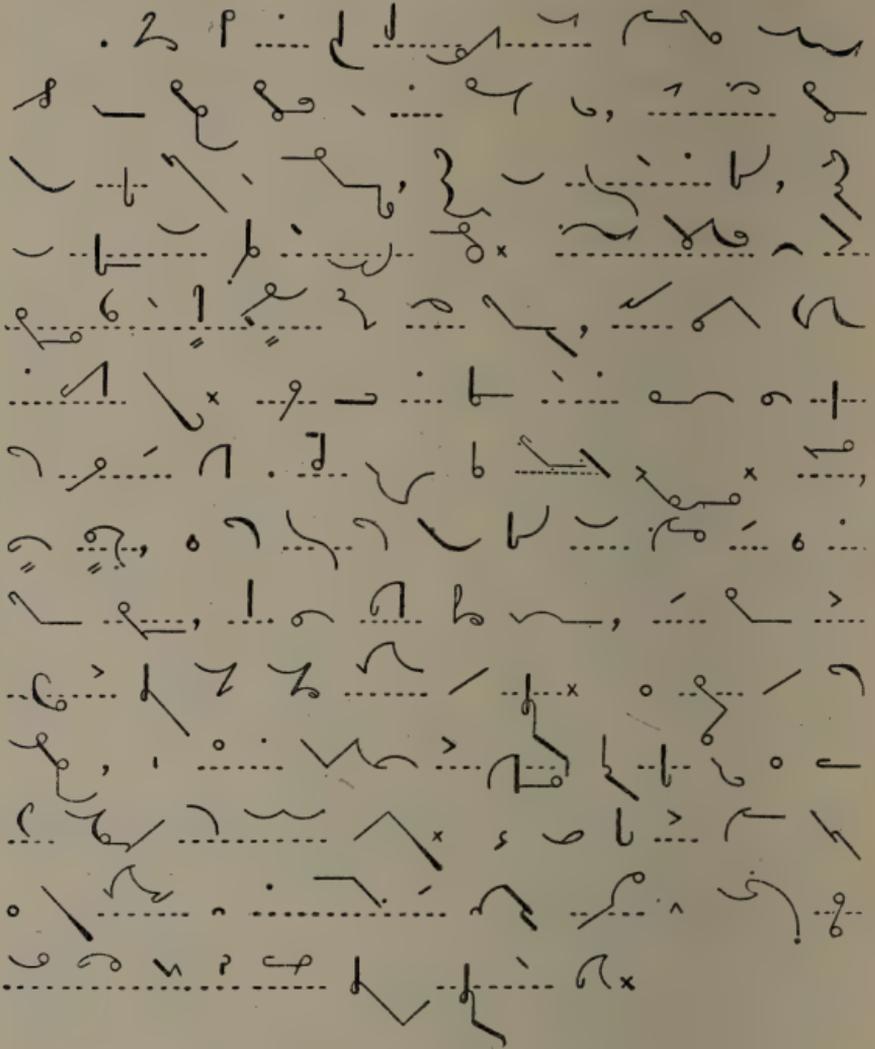
In-the preliminary announcement published on-Thursday the public were made aware of-the deficiency in-the income of-the Performers Society which performs a good work in a most | practicable manner. The offices of-the-society are situated in a building which-is a fine example of-the perpendicular architecture, but is in a state of decay. Lately there- | has-been a discussion among-the-members on-the powers of-the committee, and many divergent views were expressed by-the-chairman and other members. As a tribunal the committee | do-not always show a dignified attitude.

Among other observations, some of-which were extremely strong in tone, the chairman, a person of-prejudiced views, said there-were many difficulties | in-the way, but it-was-not at-all improbable that our new patents would revive our trade in-the South-American Republics, as-they-were peculiarly applicable to-the wants of-its people.

(154 words)

## Exercise 126

*Read, copy and transcribe*



## Exercise 127

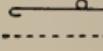
*Write in Shorthand*

The chairman, in-the-course-of his speech, said that to-~~seek~~-the preservation of-the concern when-the profits were so *unsubstantial* and so *disproportionate* to-the amount invested, | and when-the price of-the stock was so depreciated, was absurd, and-it was inadvisable to-carry on-the company.

The *advertisements* in-the paper are out-of all- | *proportion* to-the news, which-is very *deficient*, and-we marvel at-the prosperity of-the *publication* and-the confidence of-the *publishers*. It-has often *subscribed* *substantial* amounts to | *public* funds, opened its columns for national *subscriptions*, and given *distinguished* services to-the cause of charity.

The *performer* who *performed* at-the theatre is a Russian, and-his artistic | *performance* of-the play brought out all-the *peculiarities* of-the Slav race, although-there-was a *disproportion* in-his acting which-would render a long engagement impracticable. (148 words)

## SPECIAL CONTRACTIONS: SECTION 2

|   |                              |   |                                       |
|---|------------------------------|---|---------------------------------------|
|    | Jan(uary)                    |    | gov(ern-ed)                           |
|    | cap(able)                    |    | gov(er)nment                          |
|     | charac(ter)                  |    | fam(iliar-ity)                        |
|     | charac(ter)is(t)ic           |    | fam(ilia)rize                         |
|     | commer(cial)                 |    | fam(iliar)iza-<br>tion                |
|     | cross-ex-<br>(amine-d-ation) |    | Feb(ruary)                            |
|   | exch(ange-d)                 |    | finan(cial)                           |
|  | exped(iency)                 |   | effici(ent-cy-ly)                     |
|  | expend(iture)                |  | suffici(ent-cy-ly)                    |
|  | expens(ive)                  |  | manuf(ature)r                         |
|  | esp(ecial-ly)                |  | math(ematical-<br>ly)                 |
|  | esq(uire)                    |  | math(ematic)s                         |
|  | estab(lish-ed-<br>ment)      |  | math(ema)ti-<br>cian                  |
|  | immed(iate)                  |  | max(imum)                             |
|   | impertur(bable)              |  | (see <i>minimum</i> in<br>section 4.) |
|   | mag(netic-ism)               |  | mechan(ical-ly)                       |
|   | manuf(ature-d)               |  | metrop(olitan)                        |
|  | exting(uish-ed)              |  | mor(t)g(age-d)                        |

### Exercise 128

*Read, copy and transcribe*

Handwritten cursive exercises on ruled lines. The page contains approximately 15 rows of cursive script, including various letters, flourishes, and symbols like 'x' and 'o'. The exercises are designed for reading, copying, and transcribing.

Row 1: *g, o, u, v, w, x, y, z, a, b, c, d, e, f, g, h, i, j, k, l, m, n, o, p, q, r, s, t, u, v, w, x, y, z*

Row 2: *g, o, u, v, w, x, y, z, a, b, c, d, e, f, g, h, i, j, k, l, m, n, o, p, q, r, s, t, u, v, w, x, y, z*

Row 3: *g, o, u, v, w, x, y, z, a, b, c, d, e, f, g, h, i, j, k, l, m, n, o, p, q, r, s, t, u, v, w, x, y, z*

Row 4: *g, o, u, v, w, x, y, z, a, b, c, d, e, f, g, h, i, j, k, l, m, n, o, p, q, r, s, t, u, v, w, x, y, z*

Row 5: *g, o, u, v, w, x, y, z, a, b, c, d, e, f, g, h, i, j, k, l, m, n, o, p, q, r, s, t, u, v, w, x, y, z*

Row 6: *g, o, u, v, w, x, y, z, a, b, c, d, e, f, g, h, i, j, k, l, m, n, o, p, q, r, s, t, u, v, w, x, y, z*

Row 7: *g, o, u, v, w, x, y, z, a, b, c, d, e, f, g, h, i, j, k, l, m, n, o, p, q, r, s, t, u, v, w, x, y, z*

Row 8: *g, o, u, v, w, x, y, z, a, b, c, d, e, f, g, h, i, j, k, l, m, n, o, p, q, r, s, t, u, v, w, x, y, z*

Row 9: *g, o, u, v, w, x, y, z, a, b, c, d, e, f, g, h, i, j, k, l, m, n, o, p, q, r, s, t, u, v, w, x, y, z*

Row 10: *g, o, u, v, w, x, y, z, a, b, c, d, e, f, g, h, i, j, k, l, m, n, o, p, q, r, s, t, u, v, w, x, y, z*

Row 11: *g, o, u, v, w, x, y, z, a, b, c, d, e, f, g, h, i, j, k, l, m, n, o, p, q, r, s, t, u, v, w, x, y, z*

Row 12: *g, o, u, v, w, x, y, z, a, b, c, d, e, f, g, h, i, j, k, l, m, n, o, p, q, r, s, t, u, v, w, x, y, z*

Row 13: *g, o, u, v, w, x, y, z, a, b, c, d, e, f, g, h, i, j, k, l, m, n, o, p, q, r, s, t, u, v, w, x, y, z*

Row 14: *g, o, u, v, w, x, y, z, a, b, c, d, e, f, g, h, i, j, k, l, m, n, o, p, q, r, s, t, u, v, w, x, y, z*

Row 15: *g, o, u, v, w, x, y, z, a, b, c, d, e, f, g, h, i, j, k, l, m, n, o, p, q, r, s, t, u, v, w, x, y, z*

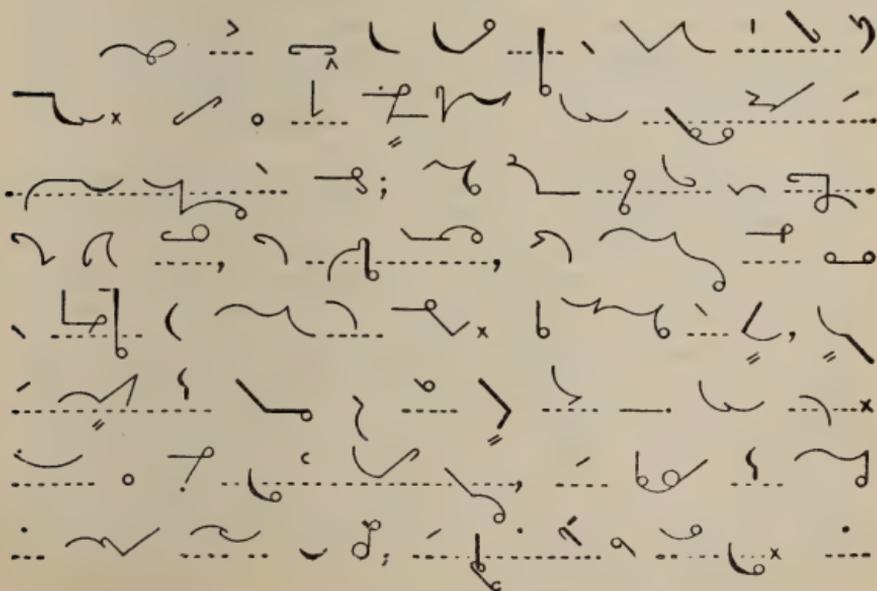
### Exercise 129

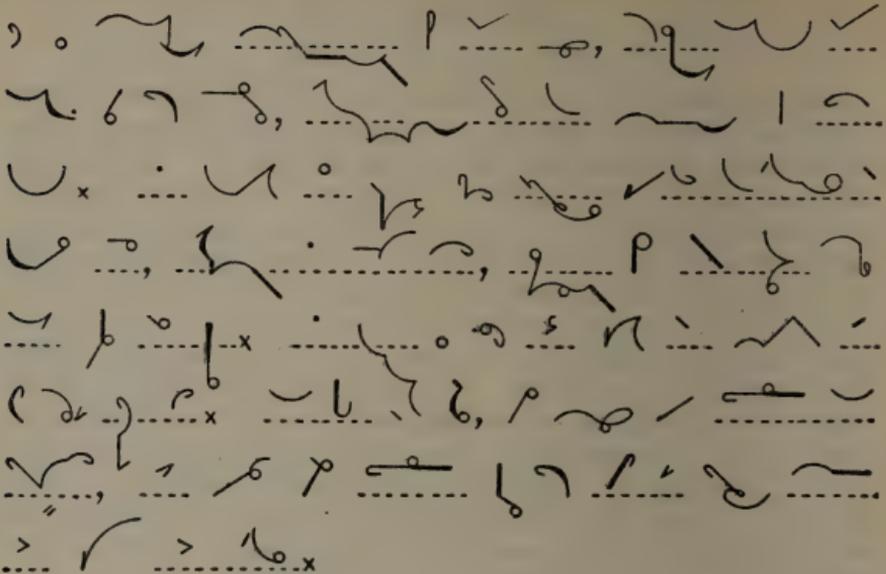
*Write in Shorthand*

At-the meeting of-the-directors to-day it-was stated that-the rates of-exchange in *January* and-*February* were favourable to *manufacturers* in-this-country. Regarding-the-matter | of *expediency*, to-discuss which the meeting was primarily called, it-was thought that-the plan suggested might prove very *expensive* and cause endless trouble in arranging-the necessary *mortgage*. | The chairman, John Ogden, *Esq.*, a *commercial* magnate, is a very *capable mathematician*, and he carries out all-his business with *mathematical* exactitude. He-is hoping that-the *mechanical* efficiency | of-the *establishment* may-be *sufficient* to-check any unnecessary *expenditure* during-the coming year. No-man is more *familiar* to-the-members of-the-*Exchange* than he, and-his | speeches at social functions are noted for-their humour, while-his placid manner is a *characteristic* which compels the admiration of all. He-is possessed of-great personal *magnetism*, and | it-is-due, undoubtedly, to-his ability that-the company has an almost unassailable position which-has surprised those-who-are engaged in a similar *manufacture*. (176 words)

### Exercise 130

*Read, copy and transcribe*





## Exercise 131

*Write in Shorthand*

The new book of essays by a member of-the-*Government* contains some very worthy sayings: "A person of-*character* is incapable of a mean action, and-is able-to-|*govern* himself under all-circumstances. We-cannot-be wise-men unless we *familiarize* ourselves, and sympathize, with human-nature. Our *familiarization* with new scenes and new peoples shows us the | *insufficiency* of-our educa-tion." In-the-*immediate* future we-expect to see-the author at-the head of-the cabinet.

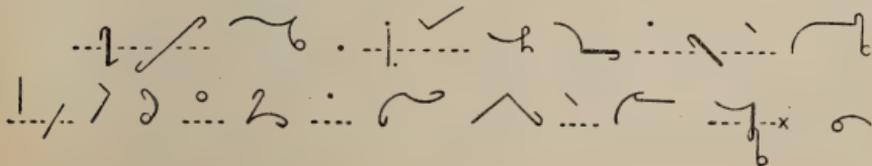
In dealing-with-the charge against the prisoner the *metropolitan* | magistrate passed the *maximum* sentence after a close *cross-examination* of-the offender, and-after several-witnesses had-been *cross-examined*, and despite the fact that-the-prisoner's action had-| been *governed* by *financial* troubles over-which he had no control. The magistrate is a man of-wide tastes, and-is one of-the prime movers in-our Agricultural Show, | and he-is regarded as an authority on-most-matters relating to-the land. His model farm is a splendid example of scientific farming, and it-is a source of-| amazement to-the farmers in-the district, who-are mostly satisfied with seeking for-the best-results by empirical methods. (200 words)

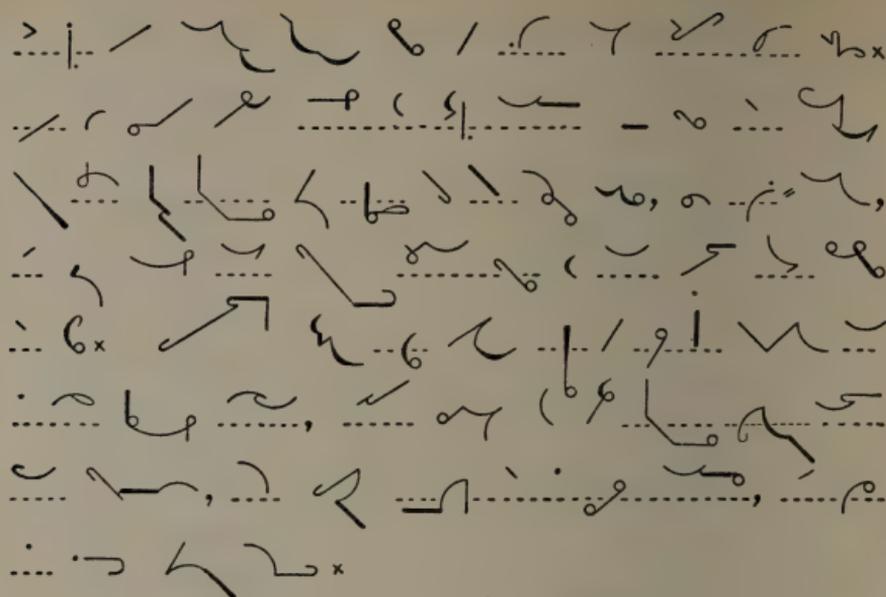
SPECIAL CONTRACTIONS : SECTION 3

|   |                           |   |                           |
|---|---------------------------|---|---------------------------|
|    | enthus(iastic-<br>iasm)   |    | irrecov(erable)           |
|    | incor(porated)            |    | ref(orm-ed)               |
|    | independ(ence-<br>ent-ly) |    | ref(or)mer                |
|    | indispens(able-<br>ly)    |    | reg(ular)                 |
|    | individ(ual-ly)           |    | irreg(ular)               |
|    | inf(orm-ed)               |    | relinq(uish-ed)           |
|    | inf(or)mer                |    | rep(resent-ed)            |
|    | interest                  |    | rep(resenta)-<br>tion     |
|    | invest(ment)              |    | rep(resentat)-ive         |
|    | negl(ect-ed)              |    | respons(ible-<br>ility)   |
|    | negl(ig)ence              |    | irrespons(ible-<br>ility) |
|    | {nev(er)                  |    | organ(ize-d)              |
|    | {Nov(ember)               |    | orga(ni)zer               |
|   | sensib(le-ility-<br>ly)   |   | organ(i)zation            |
|  | elec(tric)                |  | certif(icate)             |
|  | elec(tri)cal              |  | uni(form-ity-ly)          |
|  | elec(tri)city             |  | {unan(imity)              |
|  | recov(erable)             |  | {unan(imous-ly)           |
|   |                           |  | yest(erday)               |

Exercise 132

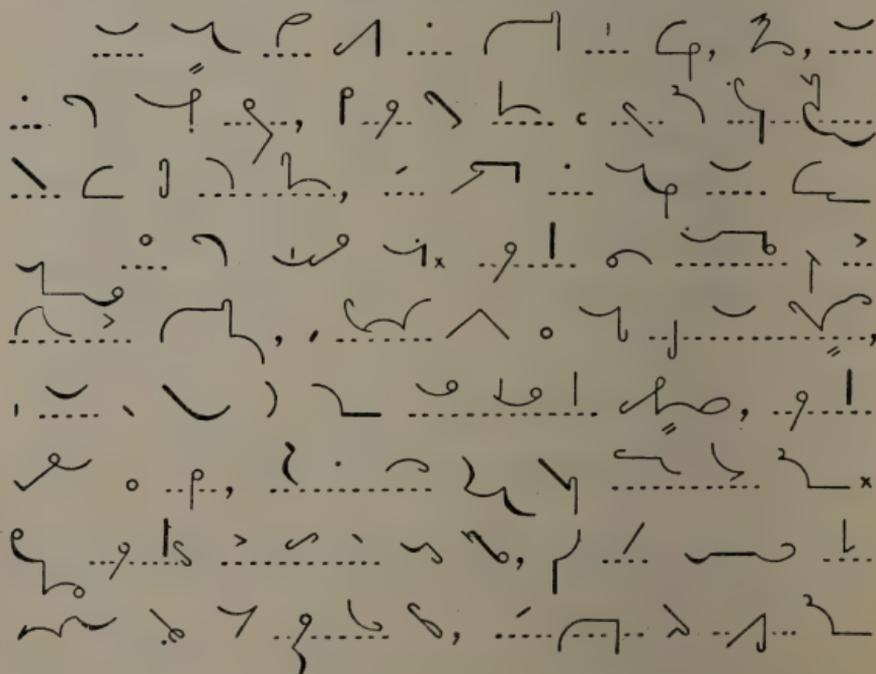
Read, copy and transcribe

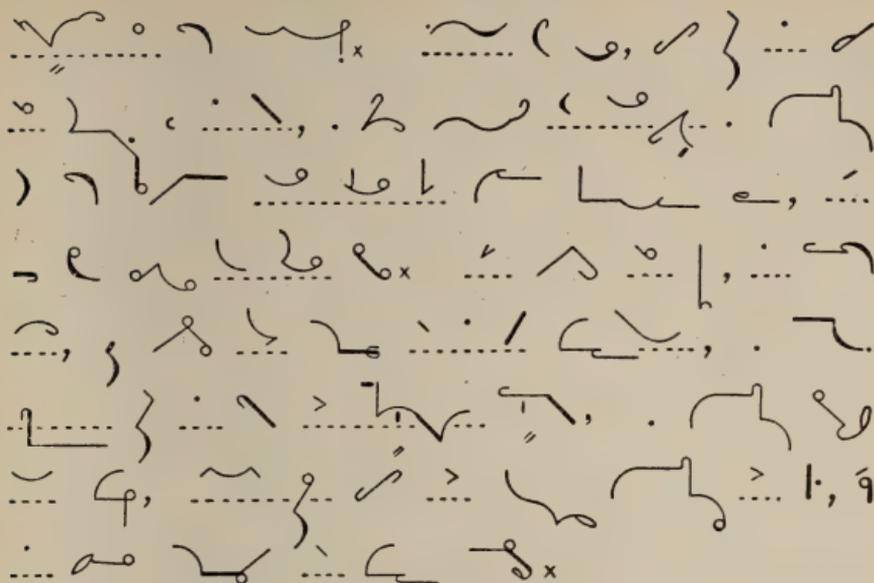




### Exercise 133

*Read, copy and transcribe*





## Exercise 134

Write in Shorthand

Great-*interest* is manifested in-the *electric* apparatus at-the local exhibition, the *capable organizer* of-which is very *enthusiastic* in following-the development of *electricity* and-all *electrical* appliances.

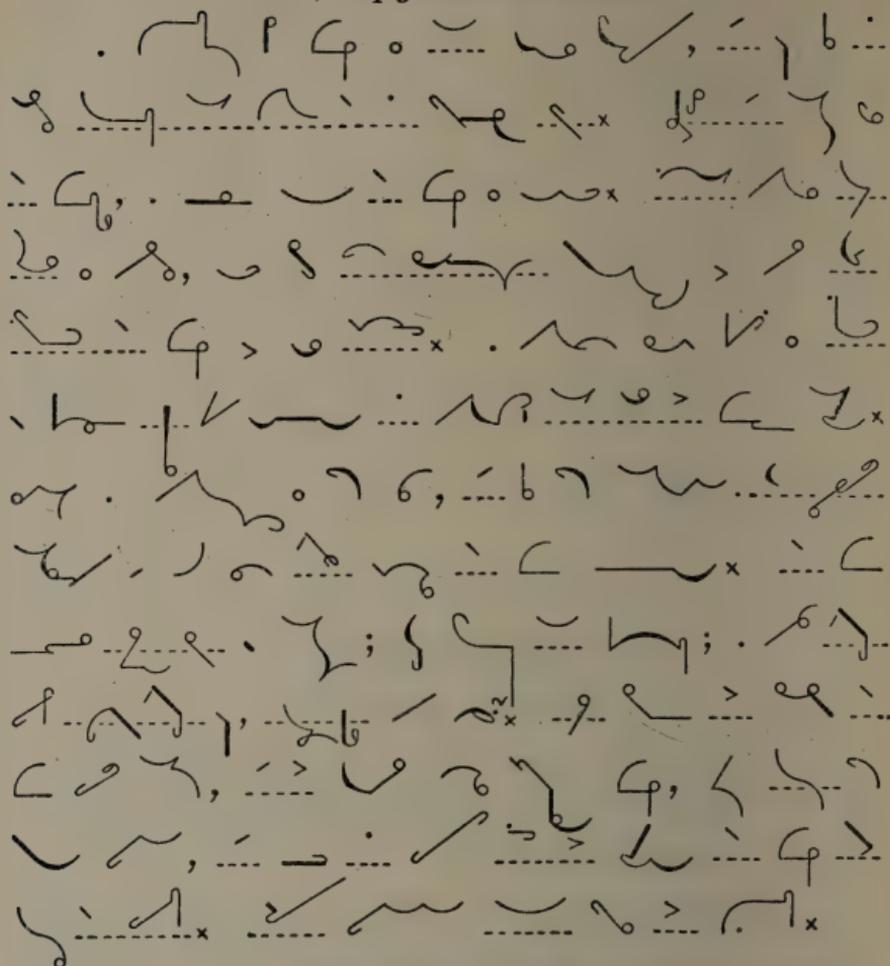
Our *representative* on-the council is *responsible* for-the *negligence* of-the *reform*, and our committee is of-the *unanimous* opinion that in-the future its support cannot-be given | to-one who-has shown so-much *neglect* of-his duties, and it purposes nominating another and a better candidate for-the *November* elections.

*Yesterday* the *investment* was sanctioned by-| those *interested* in-the improvement of-the-association, and it was hoped that-its previous position would soon be *recoverable*. When-the-association becomes *incorporated*, its *certificate* should-be recognized | by-all similar *organizations*, some of-which have shown considerable opposition towards-it, and displayed an inexcusable temper when-the committee refused to-*relinquish*-the policy formulated several weeks-ago. |

(150 words)

### Exercise 135

*Read, copy and transcribe*



### Exercise 136

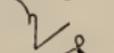
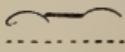
*Write in Shorthand*

There was a *unanimity* of opinion by all the reformers present that *organized* playgrounds were *indispensable* in the education of children, and it was resolved to make a *representation* to the council, and to ask it to introduce *uniformity* in this matter throughout the county. This resolution was singularly unfortunate, as it was the cause of friction between these *individuals* and the council.

*Regular* subscribers to the institution showed arrogance at the *irregular* practices, and many informed the Board that they would withdraw their support if such

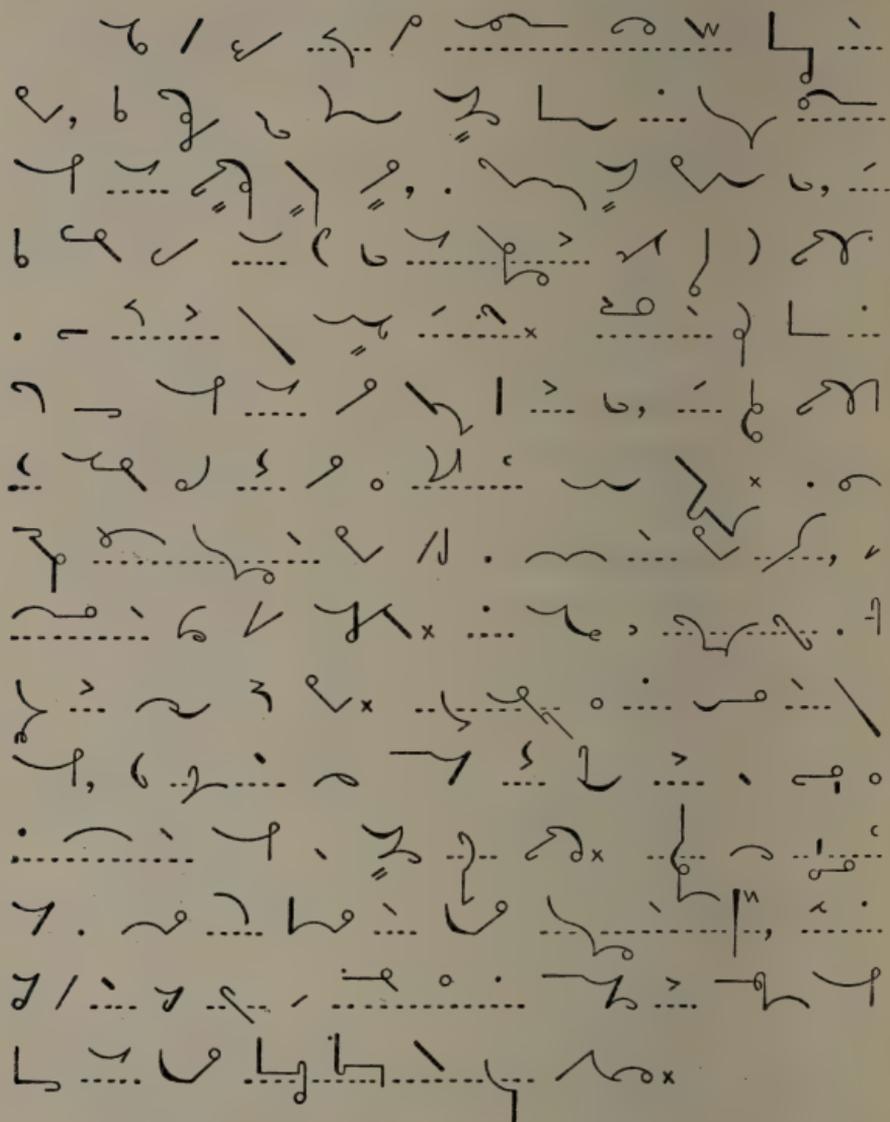
*irresponsible* actions were | allowed contrary to all-the teachings of-the past. We-fear that no *disinterested* person was-the *informer* in-this-matter, and-*probably* he represented-the circumstances to be more | serious than they really are. The resignation of-the secretary, however, will-be demanded, as-his attitude amounts to in-subordination, and-this will cause-the regret of all, no matter | what their *sensibility* may-be. The agenda of-the next Board meeting will-be far from *uninteresting*, and an apparently *irrecoverable* position may-be turned to-the advantage of-the | institution. (181 words)

## SPECIAL CONTRACTIONS: SECTION 4

|   |                          |   |                 |
|---|--------------------------|---|-----------------|
|     | Parl(iament)-ary         |    | int(elli)gent   |
|     | pros(p)ec(t)us           |    | int(elli)gible  |
|    | tel(egraph)ic            |    | En(gli)sh       |
|    | tel(egr)am               |    | En(gli)shman    |
|    | satis(fact)ory           |    | En(g)land       |
|     | adm(inistrat)or          |    | leg(islat)ive   |
|     | adm(inistratr)ix         |    | leg(isla)ture   |
|   | ques(tion)ab-<br>(le-ly) |   | ar(bi)trate     |
|  | fals(ific)ation          |  | ar(bi)trator    |
|   | amal(ga)mation           |  | ar(bi)tration   |
|   | amal(ga)mate             |  | ar(bi)trary     |
|   | mar(coni)gram            |  | wheresoev(er)   |
|   | m(inim)um                |  | whereinsoev(er) |
|   | symp(athet)ic            |  | whithersoev(er) |
|   | inves(tig)ation          |  | u(ni)verse      |
|  | insu(ran)ce              |  | u(ni)versal     |
|  | know(l)edge              |  | u(ni)versality  |
|   | acknow(l)edge            |  | u(ni)versity    |
|  | in(con)siderate          |  | howsoev(er)     |
|   | in(fluen)tial            |  | whensoev(er)    |
|  | int(elli)gence           |   |                 |

### Exercise 137

*Read, copy and transcribe*



### Exercise 138

*Write in Shorthand*

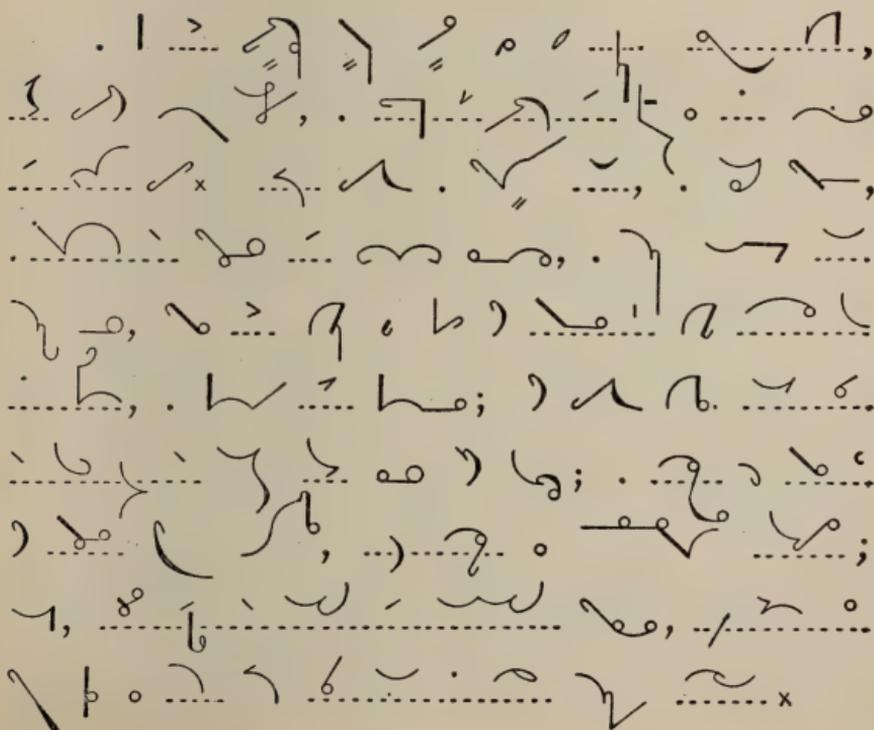
One who *arbitrates* is called an *arbitrator*, and there is a growing tendency to submit all disputes to *arbitration* by a third-party. Such decision would frequently save-

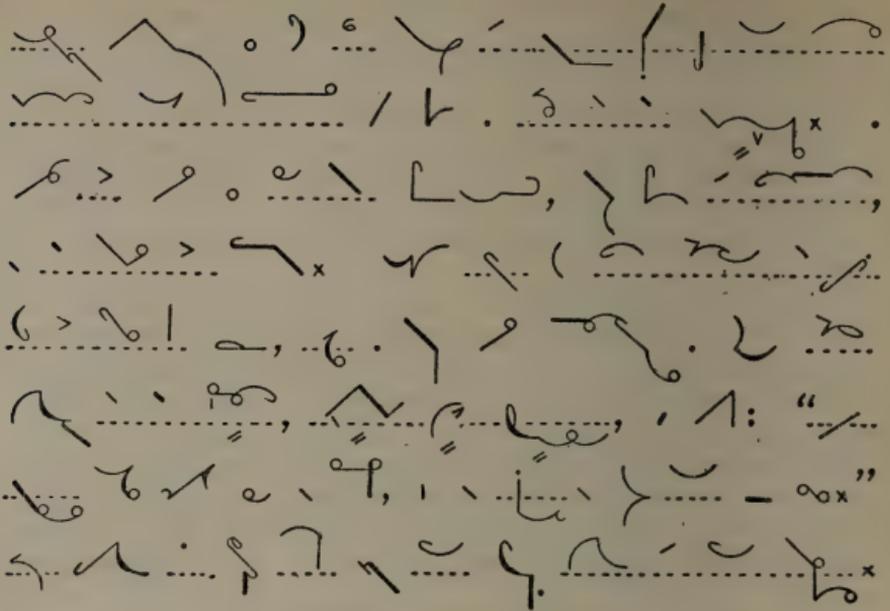
the disputants | from being *arbitrary* and harsh towards one another *whereinsoever* amends may-be-made. It-is thought by-some that a *universal* language would foster the spirit of *arbitration* throughout-the | *universe*, but as yet the attempts made to formulate such a method of intercommunication have-not-been very-*satisfactory*. There-can-be no-doubt that *telegraphic* communications, by-*telegram* and | *marconigram*, work for-the-cause of peace.

The *investigation* by-the *parliamentary* committee was *universally acknowledged* to be justified, and although-the *falsification* of-the reports was *established*, there-were- | many *unsympathetic* remarks, reflecting adversely on-the supposed failings of-members of-the *legislature*, by *influential* and *uninfluential* newspapers. All *Englishmen*, however, should-be proud of-the *legislative* bodies of | *England* and should-be *sympathetic* towards all endeavours to effect any *intelligent* progressive *reforms*. (164 words)

### Exercise 139

*Read, copy and transcribe*





## Exercise 140

Write in Shorthand

At a quarterly gathering of our scientific society the *university* lecturer said an *intelligible* reason could be given for his theory of economics, but the *universality* of its acceptance by economists was not to be expected in our present state of knowledge. On a future occasion he is to lecture on the subject of a *minimum* wage for workers. He is *acknowledged* to be a *capable* economist and a most excellent lecturer and writer on the subject for which his name is famous.

The *prospectus* which you forwarded *yesterday*, in acknowledgment of mine of last Monday, is unquestionably very *unsatisfactory* howsoever it may be considered. The *amalgamation* of two such prodigious concerns is very undesirable, and the *intelligence* of prospective insurers should warn them of the disadvantages of insuring under their tables. In our company the *minimum* period for such a policy of *insurance* is fifteen years, and it is *questionable* if you can secure better terms through any other *English* office. From the enclosed cutting you will find that the *administrator* and *administratrix*, whom you mention, were punished for fraud in connection with the estate.

(186 words)

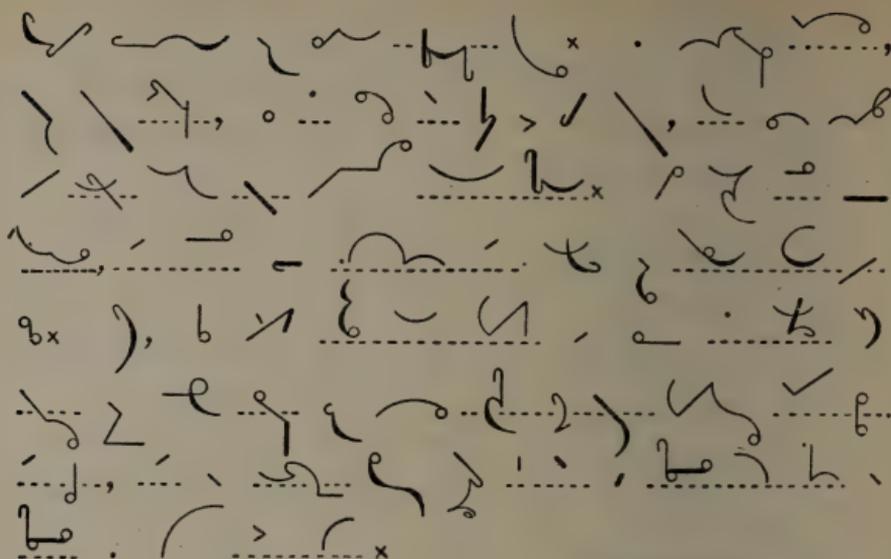
SPECIAL CONTRACTIONS : SECTION 5

|  |                       |  |                          |
|--|-----------------------|--|--------------------------|
|  | Al(to)ge(ther)        |  | unprincipled             |
|  | toge(ther)            |  | n(o)t(withstand-<br>ing) |
|  | (circum)stan-<br>tial |  | de(nomi)nation-<br>(al)  |
|  | every thing           |  | in(cán)descent           |
|  | thankful              |  | in(can)descence          |
|  | something             |  | enlarge                  |
|  | remarkable            |  | enlarger                 |
|  | anything              |  | in(con)ven(ient-<br>ce)  |
|  | nothing               |  | n(e)v(er)theless         |
|  | whatev(er)            |  | irrem(ov)able            |
|  | whenev(er)            |  | rem(ov)able              |
|  | misf(ortune)          |  |                          |

Exercise 141

Read, copy and transcribe

Handwriting practice lines showing cursive contractions and their corresponding printed text. The lines include various cursive forms and their printed equivalents, such as 'Al(to)ge(ther)', 'toge(ther)', '(circum)stan- tial', 'every thing', 'thankful', 'something', 'remarkable', 'anything', 'nothing', 'whatev(er)', 'whenev(er)', 'misf(ortune)', 'unprincipled', 'n(o)t(withstand- ing)', 'de(nomi)nation- (al)', 'in(cán)descent', 'in(can)descence', 'enlarge', 'enlarger', 'in(con)ven(ient- ce)', 'n(e)v(er)theless', 'irrem(ov)able', and 'rem(ov)able'.



## Exercise 142

Write in Shorthand

Dear-Sir,

My committee have-considered your communication of-the 12th-inst., drawing attention to-several matters relating to-the *denominational* schools in-your district.

The *enlargement* of-the Cross | Street Schools received special consideration, and my committee are of-the opinion that *something* should-be done *immediately* in-this direction. To *enlarge* them again as-they-were *enlarged* ten | years-ago seems-to-be necessary, and it-is hoped to commence building operations during-the coming summer ; and, to-save-time, my committee purpose giving the contract to-the | original builder of-the schools.

As-the whole of-the lighting of-the schools requires overhauling, my committee have arranged for a report on-the matter, and-as-the *incandescence* | of-the mantles in-the offices here is very-*satisfactory*, it-is *probable* that similar *incandescent* lights will-be fitted throughout.

*Notwithstanding* your remarks, my committee think-there-will-be | no unfairness to-the voluntary-schools of-the district owing to-the recent Circular coming into force in-the autumn, and are of-the opinion that *nothing* should-be done | to hinder its working.

Yours-very-truly, (187 words)



and-I-hope that *everything* will-be-done to-save any |  
*inconvenience* to-those *interested* in-the-press. *Never-*  
*theless*, I-do-not-think-the cause is *irremovable*, but rather  
*altogether removable*, and-I-shall-be *thankful whatever* is  
 done to-bring-| the parties *together* again.

Yours-truly, (156 words)

## Summary

1. Special Contractions are formed as follows—
  - (a) By employing the first two or three strokes of the full outline.
  - (b) By medial omission.
  - (c) By using logograms.
  - (d) By intersection.
2. As a general rule the same contracted form may represent either an adjective or an adverb, but where distinction is necessary the adverb should be represented by a joined or disjoined *l*, or by writing the full form for the adverb.
3. Dot *-ing* is generally used after contractions, but the stroke is used in a few cases.

## CHAPTER XXXIV

### ADVANCED PHRASEOGRAPHY

**Principles of Phrasing.** 207. Bearing in mind the most important rules of phraseography, that all phraseograms must be recognizable at sight, easily written, and not too long, the various abbreviating devices are made to do service for words, or the forms of words are changed, or words are omitted altogether, with the result that an unlimited number of facile and legible phraseograms may thus be formed. The principles of phrasing are considered under the following heads—

(1) Circles, Loops and Hooks, (2) Halving, (3) Doubling, (4) Omissions.

**Circles.** 208. (a) The small circle, besides being used for *as*, *has*, *is*, *his*, as in  *it has been*,  *it is not*, may be used to represent *us*, as in  *from us*,  *please let us know*.

(b) The initial large circle may be used to represent the following—

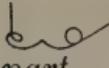
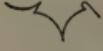
- (1) *as we*, as in  *as we think*;
- (2) *as* and *w*, ,, ,,  *as well as*;
- (3) *as* and *s*, ,, ,,  *as soon as*.

(c) The medial and final large circle may be used to represent the following—

- (1) *is* and *s*, as in  *it is said*;
- (2) *his* and *s*, ,, ,,  *for his sake*;

- (3) *s* and *s*, as in  *in this city*;
- (4) *s* and *has*, „ „  *this has been*;
- (5) *s* and *is*, „ „  *this is*.

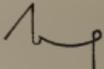
**Loops.** 209. (a) The *st* loop is used for *first*, as in  *at first cost*,  *Wednesday first*; (b) the *nst* loop for *next*, as in  *Wednesday next*.

**Hooks.** 210. (a) The *r* and *l* hooks are used in representing a few miscellaneous words, as in  *in our view*,  *it appears*,  *by all means*,  *it is only necessary*,  *in the early part*.

(b) The *n* hook may be used for the following—

- (1) *than*, as in  *older than*;
- (2) *own*, „ „  *our own*;
- (3) *been*, „ „  *I had been*.

(c) The *f* or *v* hook may be used for the following—

- (1) *have*, as in  *who have*;
- (2) *of*, „ „  *rate of interest*;
- (3) *after*, „ „  *Monday afternoon*;
- (4) *even*, „ „  *Monday evening*;
- (5) in such phrases as  *at all events*,  
 *into effect*.

(d) The circle *s* and *shun* hook may be used for *association*, as in  *medical association*,  *political association*.

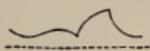
**Halving.** 211. The halving principle is used for indicating the following—

- (1) *it*,            as in     *if it* ;
- (2) *to*,            „ „     *able to* ;
- (3) *not*,          „ „     *you will not* ;
- (4) *would*,        „ „     *this would be* ;
- (5) *word*,         „ „     *this word* ;
- (6) in such phrases as  *from time to time*.

**Doubling.** 212. Besides strokes being doubled for *there*, *their*, in a few cases they may be doubled for *other* and *dear*, as in  *some other*,  *my dear sir*.

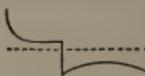
**Omissions.** 213. These are arranged under (a) Consonants, (b) Syllables, (c) Logograms.

(a) Consonants may be omitted as indicated in the following phrases—

 *mos(t) probably*,     *in (f)act*,  
 *in this (m)anner*,     *animal (l)ife*,  
 *in (r)eply*.

(b) The syllable *con* may be omitted, as in  *I will (con)sider*,  *we have (con)cluded*.

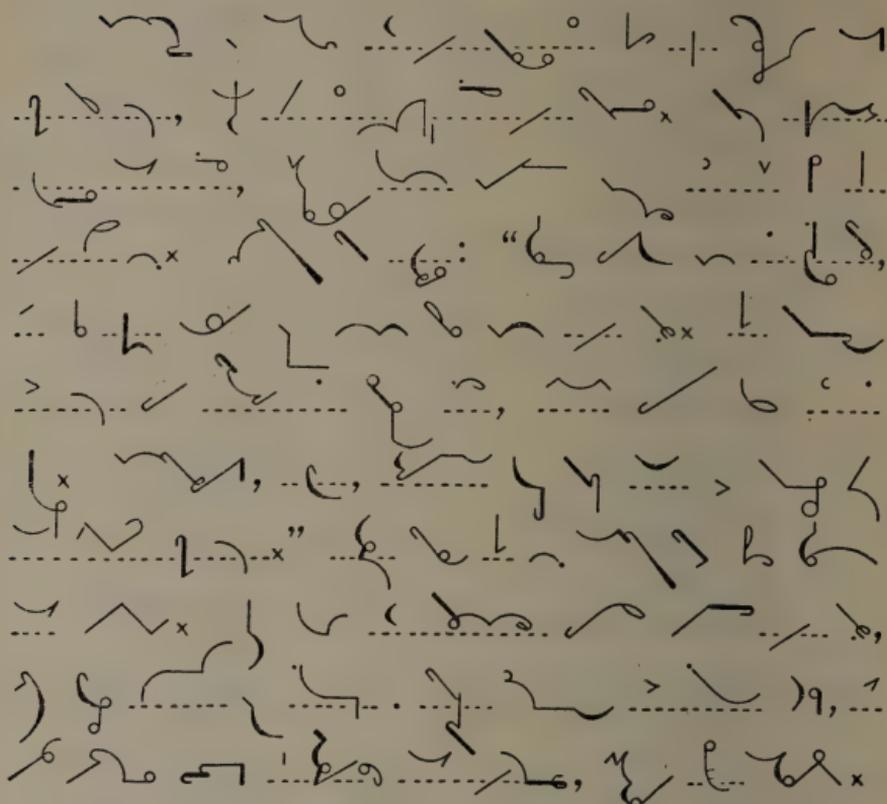
(c) The signs omitted are chiefly logograms :

- |      |                |       |   |                                      |
|------|----------------|-------|---|--------------------------------------|
| (1)  | <i>a,</i>      | as in |  | <i>for (a) time ;</i>                |
| (2)  | <i>the,</i>    | „ „   |  | <i>all (the) way ;</i>               |
| (3)  | <i>of,</i>     | „ „   |  | <i>difference (of)<br/>opinion ;</i> |
| (4)  | <i>of the,</i> | „ „   |  | <i>fact (of the) matter ;</i>        |
| (5)  | <i>to,</i>     | „ „   |  | <i>in (r)eply (to) ;</i>             |
| (6)  | <i>and,</i>    | „ „   |  | <i>again (and) again ;</i>           |
| (7)  | <i>or,</i>     | „ „   |  | <i>more (or) less ;</i>              |
| (8)  | <i>with,</i>   | „ „   |  | <i>in connection<br/>(with) ;</i>    |
| (9)  | <i>by,</i>     | „ „   |  | <i>side (by) side ;</i>              |
| (10) | <i>in,</i>     | „ „   |  | <i>bear (in) mind ;</i>              |
| (11) | <i>have,</i>   | „ „   |  | <i>there mus(t) (have)<br/>been.</i> |

The student should seek to understand thoroughly the principles on which the phraseograms in the following lists are formed without seeking necessarily to commit the lists to memory. The lists are by no means complete. As stated above, the examples given merely show the general lines on which the phrases are formed, and the student in the course of his practice will find many opportunities of phrasing if he will keep in mind the general principles as illustrated above, and in the pages which follow. The exercises which follow each list should be written from dictation until they can be taken down with ease and rapidity.

ADVANCED PHRASEOGRAPHY : SECTION 1

|  |                         |  |                         |
|--|-------------------------|--|-------------------------|
|  | agree with the          |  | notwithstanding that    |
|  | all circumstances       |  | on either hand          |
|  | and in all probability  |  | on either side          |
|  | as fast as              |  | on the other hand       |
|  | as it were              |  | on the other side       |
|  | as much as were         |  | on these occasions      |
|  | as the matter           |  | on this occasion        |
|  | brought forward         |  | on this matter          |
|  | by and by               |  | peculiar circumstances  |
|  | by the by               |  | per annum               |
|  | by some means           |  | per cent                |
|  | dealing with the        |  | percentage              |
|  | discuss the matter      |  | quite agree             |
|  | every circumstance      |  | quite agreeable         |
|  | I am certain that       |  | so that we may          |
|  | you are                 |  | take the liberty        |
|  | I am inclined to think  |  | there were              |
|  | I am persuaded          |  | those which we are now  |
|  | I am very glad          |  | those who are           |
|  | I think it is necessary |  | those who were          |
|  | I think that you are    |  | through the world       |
|  | in his own opinion      |  | to bring the matter     |
|  | in the meantime         |  | under all circumstances |
|  | in this country         |  | very satisfactorily     |
|  | in this matter          |  | you will agree          |
|  | in this respect         |  | you will probably       |
|  | notwithstanding such    |  |                         |

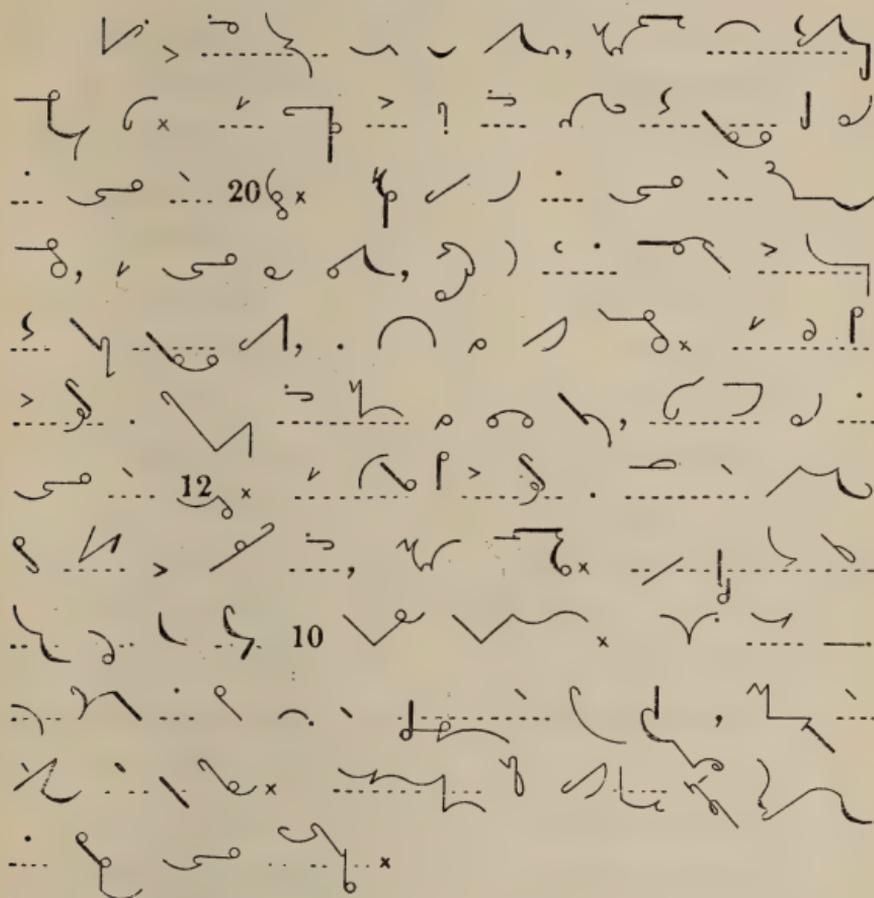
**Exercise 145***Read, copy and transcribe***Exercise 146***Write in Shorthand*

Dear-Sir,

I-am-very-glad to notice-that by-some-means you-are hoping to-have-the new proposal brought-forward at-the-next meeting of-the-directors, and-| I-am-persuaded that in-the-meantime you-should-not discuss-the-matter with anyone, because-it-is-necessary to be very cautious under-all-circumstances as on-this-occasion. | You-will-probably do what-can-be-done to-make-the case complete, so-that-we-may-have every-circumstance detailed that-is in-our-favour. I-think-that-you-| are-aware-of-the importance of-having ready a definite scheme if-we-would-be successful, but as-the-matter is of-such vital importance to-us, I-take-the-| liberty of-emphasizing-the point. Awaiting your-reply, we-are, | Yours-truly, (132 words)

### Exercise 147

*Read, copy and transcribe*



### Exercise 148

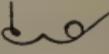
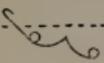
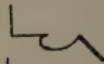
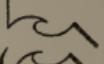
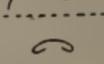
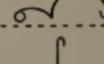
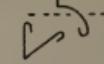
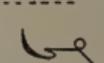
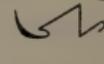
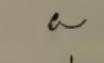
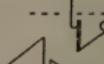
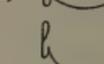
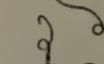
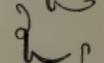
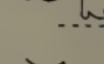
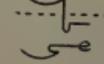
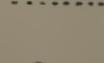
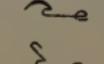
*Write in Shorthand*

Dear-Sir,

I-am-certain-that-you-are-not fully conversant with-the-matter, or you would-not urge those-who-were present on-these-occasions to-bring-the question | to-the notice of-the meeting. On-either-side there-are those-who-are always ready to hurry business as-fast-as they can, notwithstanding-that there-is-no-advantage | gained by unnecessary haste. By-and-by, I-am-inclined-to-think-that you-will-agree-with me on-this-matter, and-then you-will regret that-you unduly hastened-| the passing of-the rules with-which-we-are-now | dealing. Yours-truly, (103 words)

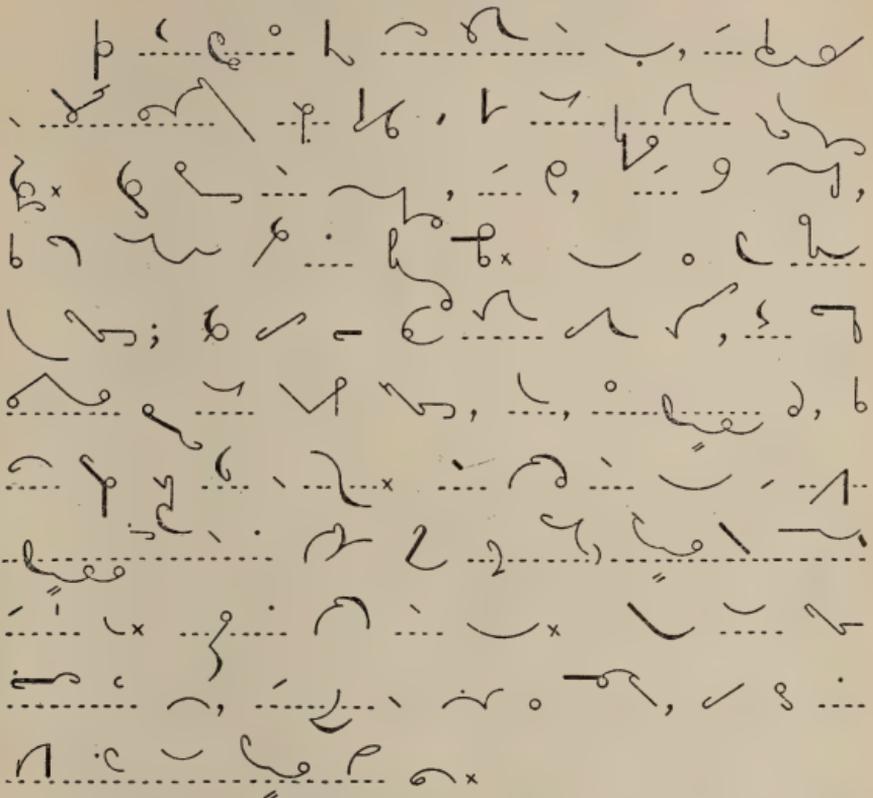
## ADVANCED PHRASEOGRAPHY : SECTION 2

*(Circles, Loops and Hooks)*

|  |                   |   |                      |
|--|-------------------|---|----------------------|
|    | from us           |    | it is only necessary |
|    | please inform us  |    | it can only be       |
|    | to us             |    | it may only be       |
|    | as we have        |    | they will only be    |
|    | as we can         |    | longer than          |
|    | as we cannot      |    | more than            |
|    | as we do          |    | any longer           |
|    | as we think       |    | no longer than       |
|    | as we shall       |    | rather than          |
|    | as we may         |    | smaller than         |
|    | as well as usual  |    | at all your own      |
|    | as well as can be |   | at all our own       |
|   | as soon as we can |  | have been expected   |
|  | as soon as they   |  | have been informed   |
|  | it is said        |  | have been returned   |
|  | for his sake      |  | who have not         |
|  | in this century   |  | out-of doors         |
|  | in this city      |  | rate of interest     |
|  | in this subject   |  | state of affairs     |
|  | of this statement |  | Thursday afternoon   |
|  | this has been     |  | Thursday evening     |
|  | at first cost     |  | at all events        |
|  | Wednesday next    |  | into effect          |
|  | in our view       |  | incorporated         |
|  | in our statement  |  | association          |
|  | it appears        |  | medical assocn.      |
|  | it appears that   |  | political assocn.    |
|  | by all means      |  | traders' assocn.     |

**Exercise 149**

*Read, copy and transcribe*



**Exercise 150**

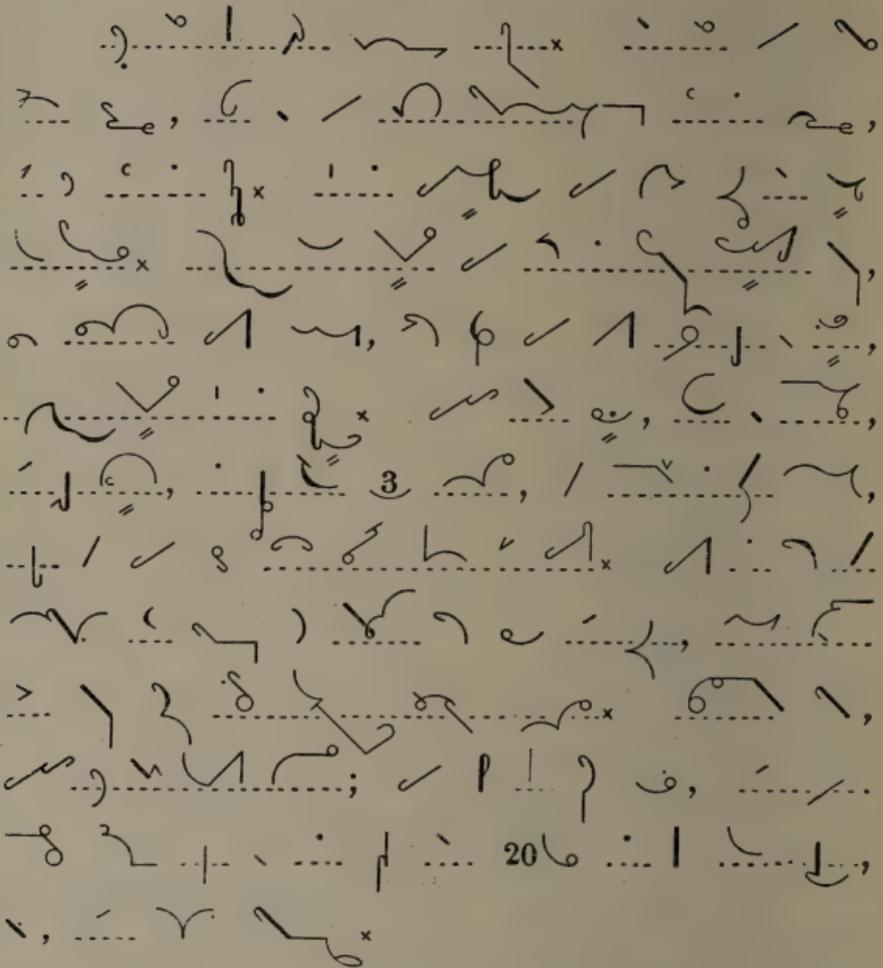
*Write in Shorthand*

We-have-been-informed of-the-proposed meeting of-  
 your county-association on-Wednesday-next, and to-  
 us it-appears-that as-soon-as-the-members realize the  
 state-of-| affairs they-will-be only too-glad to postpone a  
 definite decision. We-are-of-the-opinion that-there-are  
 many who-have-not agreed-with-the attitude of-the-|  
 executive, and who do-not-wish the proposals to be  
 carried into-effect. At-all-events, at-all-our-own recent  
 county gatherings, which-have-been rather smaller-than  
 usual, | there-has-been much objection-to-several proposals  
 on-this-subject, and as-soon-as-we-can, we-are having  
 a postal vote as-we-cannot decide certain matters without |  
 knowing-the-opinion of-members who-have-not-been in |  
 attendance to-express any views on-the-questions.

(138 words)

## Exercise 151

*Read, copy and transcribe*



## Exercise 152

*Write in Shorthand*

It will take longer than we expected to finish the premises for the political association, but we shall be able to get all the out-of-doors work finished before the winter sets in; and then it can only be a matter of weeks for the completion of the interior. Any way, we shall be no longer than we can help. When finished, the building will be one of the handsomest in this city.

(74 words)



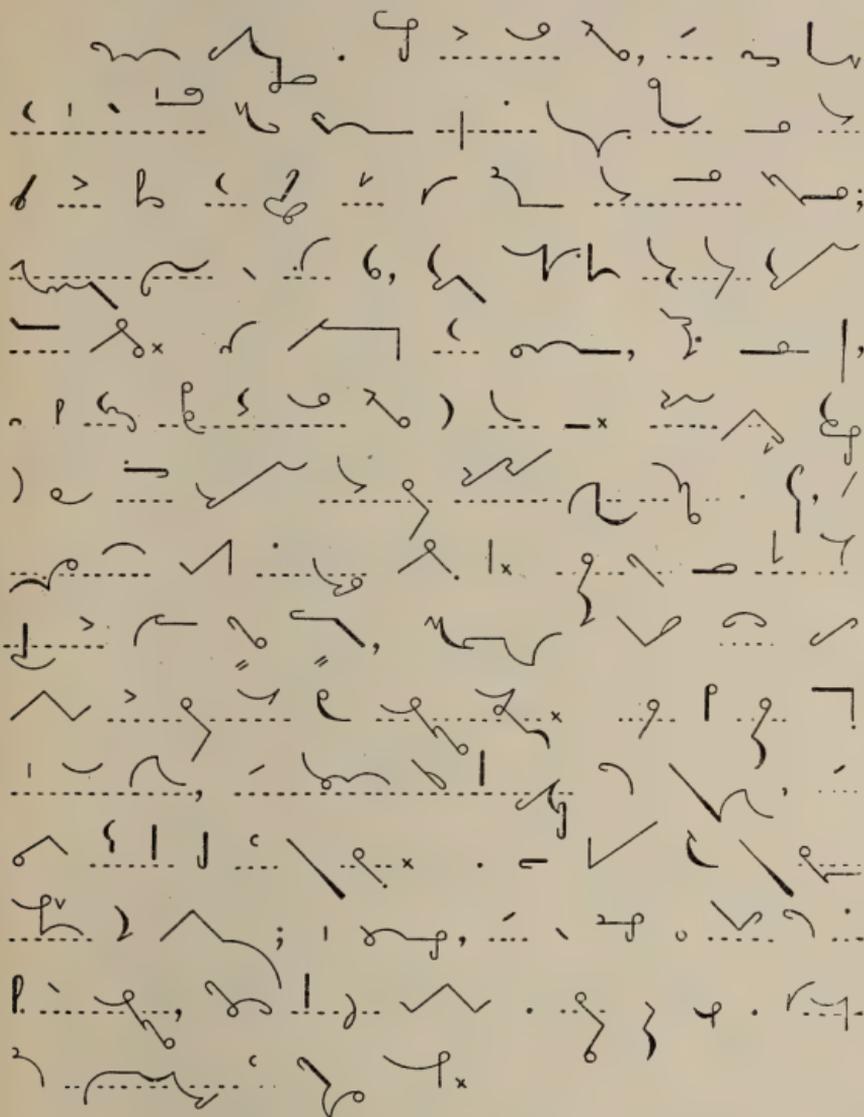
## ADVANCED PHRASEOGRAPHY : SECTION 3

*(Halving Principles)*

|   |                                     |   |                   |
|---|-------------------------------------|---|-------------------|
|    | as if it were                       |    | I trust not       |
|    | by which it was                     |    | I was not         |
|    | if it is not                        |    | you cannot        |
|    | if it be not                        |    | you may not       |
|    | if it were                          |    | you must not      |
|    | in which it is                      |    | you should not be |
|    | in which it has<br>appeared         |    | you were not      |
|    | of which it has<br>been             |    | you are not       |
|    | of which it must be<br>able to make |    | I would           |
|    | able to think                       |    | if it would be    |
|   | I am able to think                  |    | they would        |
|  | I am unable to think                |    | they would be     |
|  | we are able to<br>make              |   | they would not be |
|  | you will be able to                 |  | we would          |
|  | I cannot be                         |  | few words         |
|  | I cannot say                        |  | in our words      |
|  | I cannot see                        |  | many words        |
|  | I hope you will not                 |  | at any rate       |
|  | I may not be                        |  | at all times      |
|  | I shall not be                      |  | at some time      |
|   |                                     |  | at the same time  |
|   |                                     |  | for some time     |
|   |                                     |  | from time to time |
|   |                                     |  | some time ago     |

### Exercise 155

*Read, copy and transcribe*



### Exercise 156

*Write in Shorthand*

Dear Mr. Scott,

For-some-time past I-have-been unable to-write to-you as I-have desired and-as I-promised you when you-were here. I-hope-| you-will-not-be annoyed at-my apparent

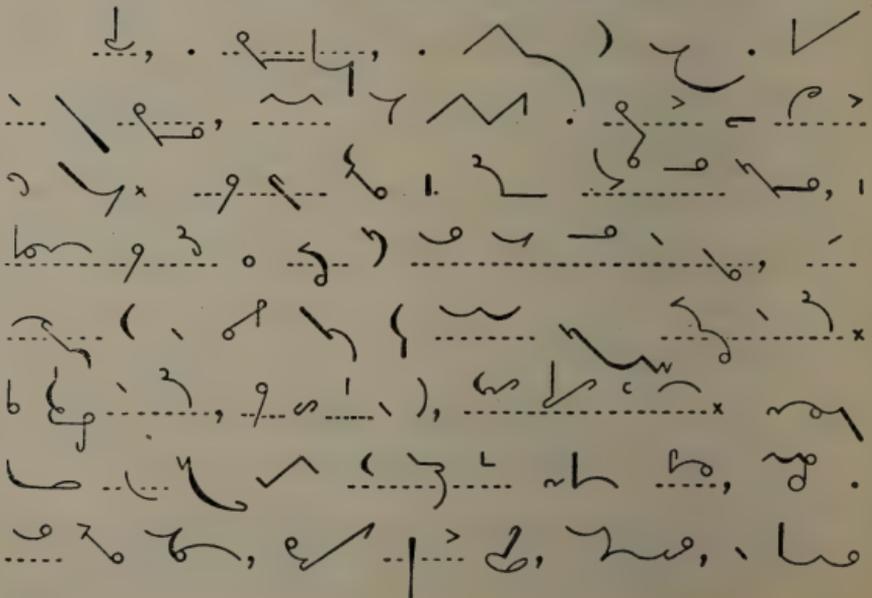
neglect. You-should-not-be, and-I-am-sure you-will-not-be when you-are-aware of-the-reason for-my | silence. I-have-no-doubt you-will-remember that I-was-not well previous to-your visit, but I-am-sorry to-tell-you I-have-been under-the care | of Dr. Brown ever-since-the day you left. Indeed, you-were-not gone an hour when I-had to-send for-the physician. I-do-not-know what-was-the | cause of-my illness; I-cannot-say that I-am-aware of anything to-which-it-may-be due. I-know of nothing to-which-it-can-be traced. At-|all-events, it-has-been very severe, and, for-some-time, my recovery was considered hopeless. Of-course, I-am-not yet out-of-the wood, and-I-must-not | boast, but I-think I-am fairly on-the road to complete recovery. You-will-be-sorry to-learn that I-am-not yet strong enough to-leave my room, | but-you-must-not suppose that I-am in danger. I-trust I-shall-be-able-to-make an effort to visit you some-time during-the coming month. At-|any-rate, I-am hoping so. I-must leave off for-the-present, but will write again very-soon.

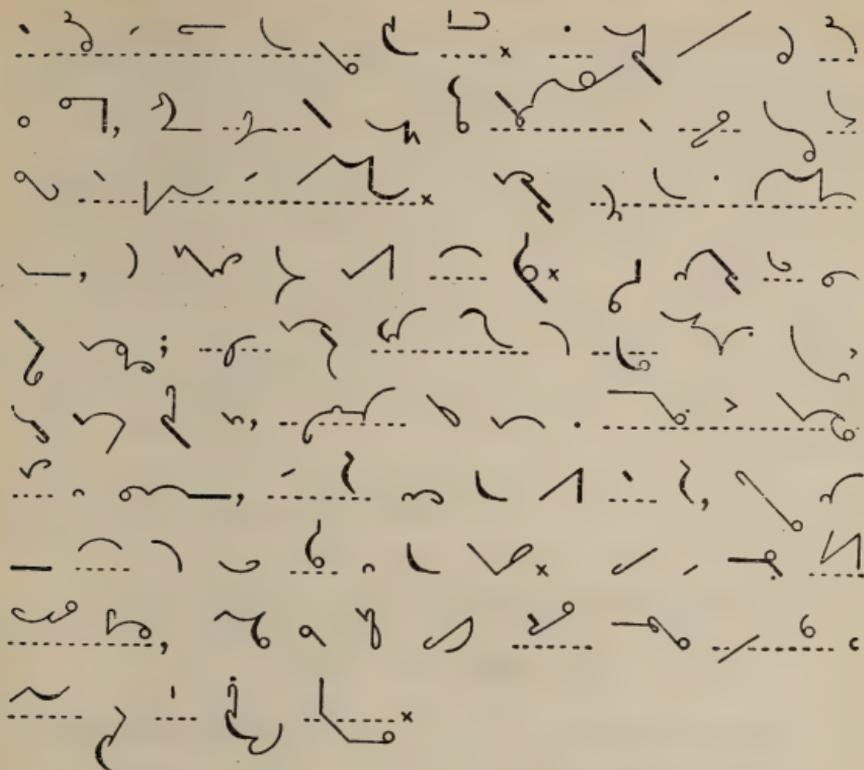
Very-truly-yours,

THOMAS MAKIN. (264 words)

## Exercise 157

*Read, copy and transcribe*





## Exercise 158

*Write in Shorthand*

Dear Mr. Scott,

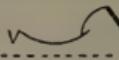
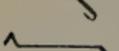
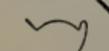
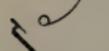
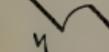
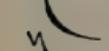
Since I wrote-you last I-have-heard that-you-were injured slightly in a railway accident. Is-this true? I-trust-not. If-it-is, you-| are-not likely to be improved by-my-letter. If-it-is-not you-will pardon my mentioning the report. In-any-case, you-might send me word, and-if-| you-can spare-the time, perhaps you-will come over on-Monday. If-you-cannot arrange this, please inform me from-time-to-time how you-are getting on with-| the new business, to-which-it-appears you-are devoting yourself. If-it-be as successful as you-were inclined-to-think you-will-be very fortunate, and-if-it-| be-not quite so profitable as you hoped, it-will still have proved an interesting experiment. At-all-events, it-was well worth a trial. At-the-same-time, you-| should-not work too hard. If-you do you-must-not-be surprised to-find your health giving way. I-have-

no-doubt of-the ultimate success of-your patent, | and-  
 if-it-were-necessary, I could arrange to invest a consider-  
 able amount in-the business. I-cannot-do anything  
 in-the-matter of-the shares you spoke about until | I-  
 have-seen-you again. I-cannot-see that-there-is any  
 hurry about-the affair. If-it-does happen that-the shares  
 are all taken-up before I-make | application I-shall-not  
 mind very-much. I-am-trusting, however, that-you-  
 will-be-able-to pay me a visit on-Monday and explain  
 matters. I-have staying with | me an old friend who-  
 has-been out to South-America for three-years on business  
 matters, and-I-am-sure you-will-be delighted with-his  
 conversations on-the | customs and manners of-the  
 natives.

Yours-truly,  
 THOMAS MAKIN. (310 words)

#### ADVANCED PHRASEOGRAPHY : SECTION 4

##### (Doubling Principle)

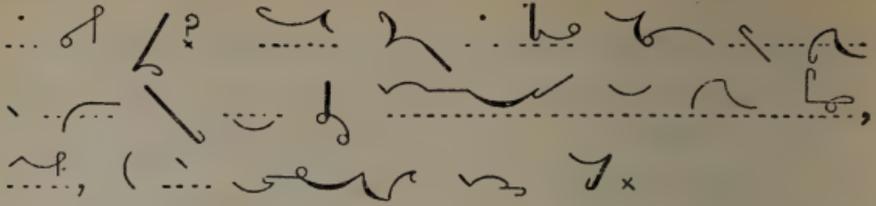
|  |                            |   |                       |
|--|----------------------------|---|-----------------------|
|    | above their                |    | I know there will be  |
|    | over their (or there)      |    | I see there is        |
|   | before there               |   | I think there will be |
|  | before there is            |  | I wish there were     |
|  | from their                 |  | if there              |
|  | has to be there            |  | if there is           |
|  | has been there             |  | if there is to be     |
|  | how can there be           |  | if it be there        |
|  | I am sure there is         |  | in their case         |
|  | I believe there will<br>be |  | in their opinion      |
|  | I have their               |  | in their statement    |
|  | I have been there          |  | in which there is     |
|  | I know there is            |  | increasing their      |
|  | I know there is not        |  | value                 |
|  |                            |  | making their way      |

more than their  
 pending their  
 decision  
 shall be there  
 then there are  
 they have been  
 there  
 though there is  
 upon their  
 we have their  
 we have been there  
 whenever there is  
 by some other  
 means

some other  
 some other way  
 some other respects  
 or some other  
 in other words  
 in order  
 in order that  
 in order to  
 my dear sir  
 my dear madam  
 my dear friend  
 my dear fellow  
 citizens

### Exercise 159

*Read, copy and transcribe*



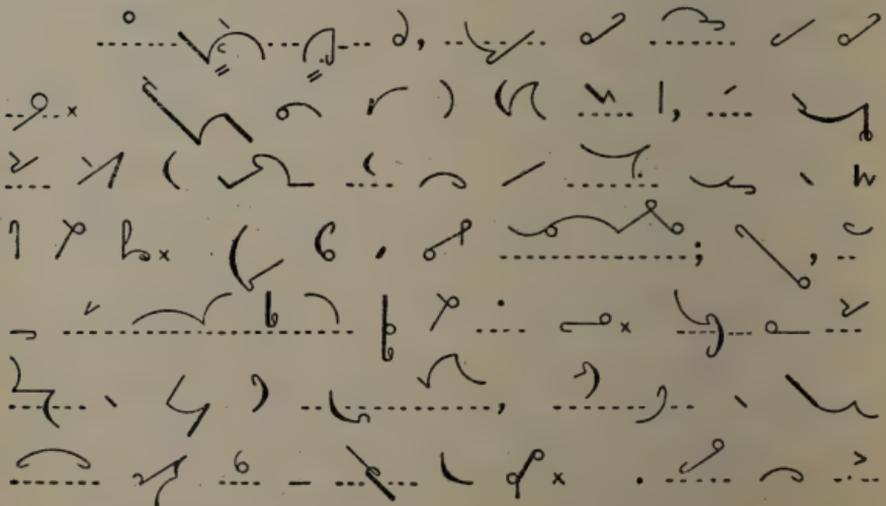
### Exercise 160

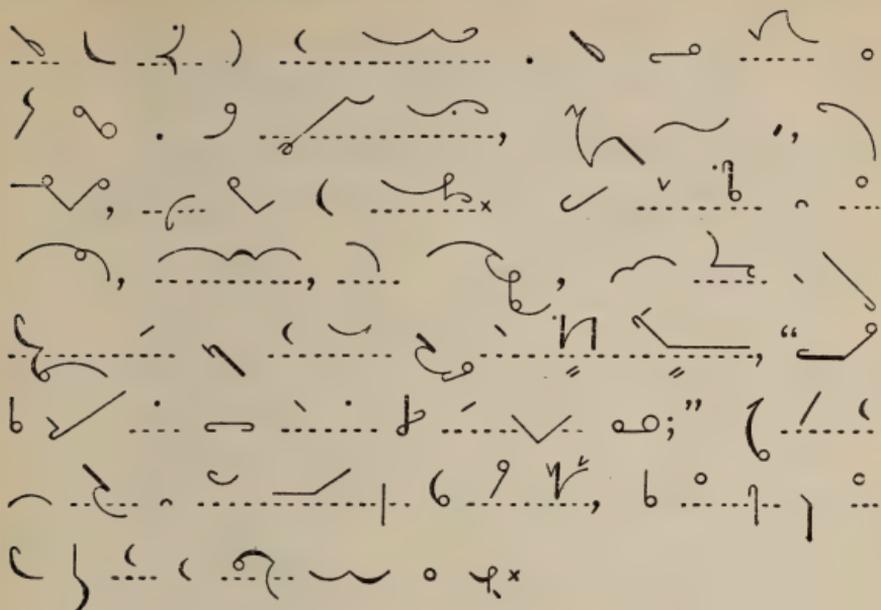
*Write in Shorthand*

I-know-there-has-been a great-deal said, as-well-as written, about-the interest attaching to-the study of phrase and-fable, but I-know-there-has-not-| been sufficient said, in-view of-the importance of-the-matter, and-I-know-there-will-be a great-deal-more both said and written before-the subject is exhausted. | Whenever-there-is a subject of interest to-the general reader, and a desire expressed for information upon-it, there-will-be-found someone ready and willing to obtain-the | necessary knowledge and impart it to-others. As-we-have-seen, too, the work is from-time-to-time generally executed as-well-as-it-can-be, and-the-results | made known in-the very shortest time possible. This-is a great convenience to-most of-us, as-we-have-not-time to devote to-research in-these-subjects. (149 words)

### Exercise 161

*Read, copy and transcribe*





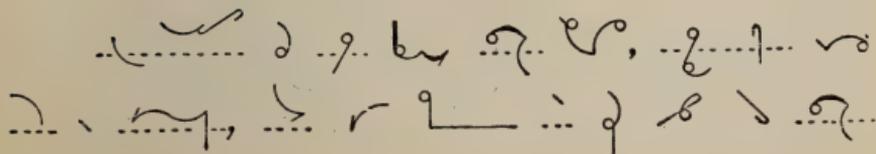
### Exercise 162

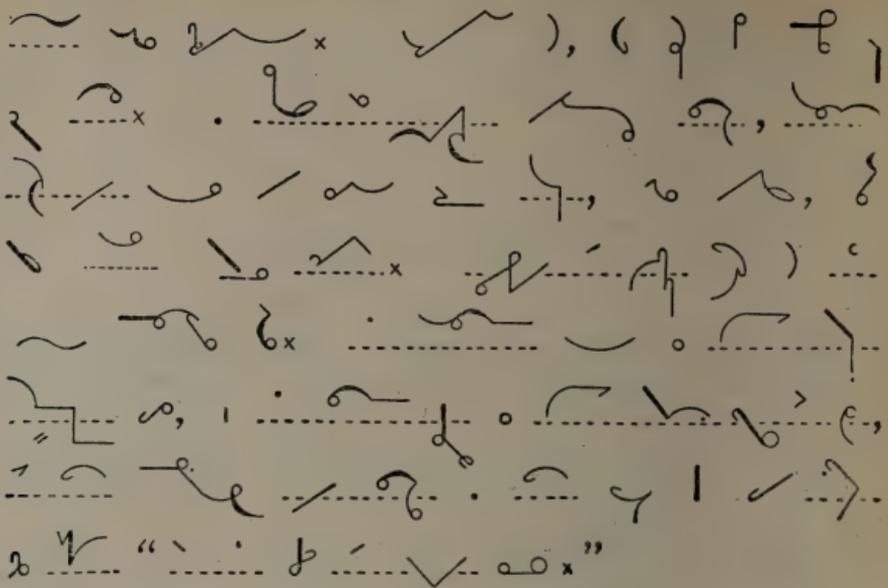
*Write in Shorthand*

I-think-there-is room, indeed, I-am-sure-there-is room for-something-more on-the-topic I-have-mentioned before it-can-be-said that-the public is | tired-of-it. There-are-some-people, however, who know very-little of-the origin and meaning of-many peculiar expressions of-frequent occurrence. For-their-sake, for-their-satisfaction | and-pleasure, as-well-as for-the educational advantage it-would-be to-them, I-wish-there-were some-means of-bringing before-their notice some-of-the books already | published on-this-subject. (94 words)

### Exercise 163

*Read, copy and transcribe*





## Exercise 164

*Write in Shorthand*

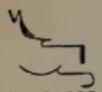
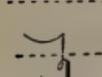
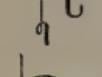
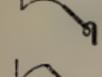
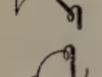
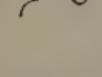
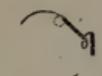
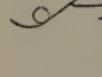
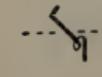
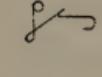
I-know-there-is a variety of opinion, however, on almost all-questions, and-if-there-be any of-my-readers who doubt-the benefit to be derived from such | a study as I-have referred to, and-if-they assert that, in-their-opinion, it-would-be a waste-of-time as-well-as money to-procure such books, | I-ask-them, for-their-own sake and-for-that of-other-people in-their-position, who-may look at-the matter from-their own view, to-weigh-the following- | points as carefully and as-soon-as-they can: How often do we come across such phrases as "toad-eater," "salted accounts," etc., and-though-their meaning, from-their position | in-the-sentence, may-be pretty clear, should-we-not-have some difficulty in saying how they came to-have-their present signification? Have-we-not all occasionally read some | phrase, or heard some allusion which-we-did-not-understand, and-have-we-not sometimes lost the beauty of a passage through our want of knowl-edge? I-think-there-will- | be few who-will dissent from this.

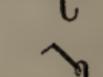
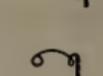
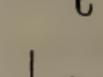
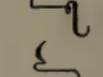
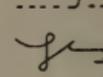
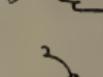
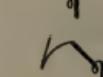
(187 words)

ADVANCED PHRASEOGRAPHY : SECTION 5

(Omissions: Consonants and Syllables)

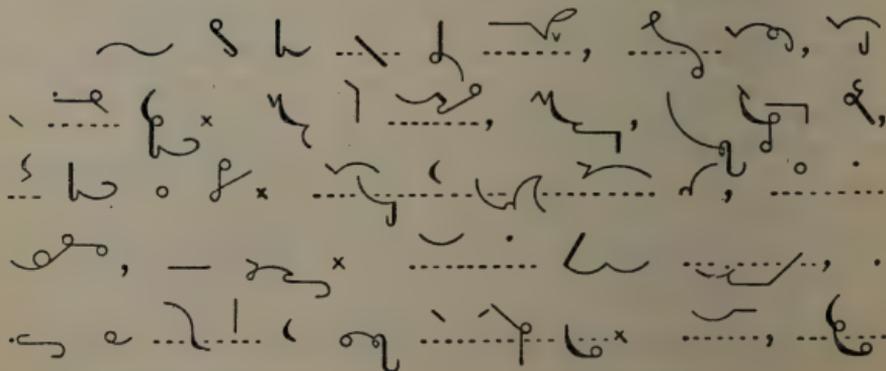
|  |                             |  |                               |
|--|-----------------------------|--|-------------------------------|
|  | I have (r)ecieved           |  | and in the same               |
|  | in other (r)espects         |  | (m)anner as                   |
|  | in (r)eply                  |  | nex(t mon)th                  |
|  | we have (r)ecieved          |  | this (mon)th                  |
|  | almos(t) certain            |  | as far as poss(ible)          |
|  | just now                    |  | as much as<br>poss(ible)      |
|  | jus(t) received             |  | as soon as poss(ible)         |
|  | las(t) week                 |  | as well as poss(ible)         |
|  | las(t) month                |  | as if it were<br>poss(ible)   |
|  | last year                   |  | jus(t) poss(ible)             |
|  | mos(t) probably             |  | betwee(n) them                |
|  | mus(t) be                   |  | foundatio(n) stone            |
|  | nex(t) week                 |  | o(n)e another                 |
|  | there mus(t) be             |  | towards o(n)e<br>another      |
|  | you mus(t) be               |  | industrial (l)ife             |
|  | you mus(t) not be           |  | I (h)ope                      |
|  | very please(d)              |  | I (h)ope you are<br>satisfied |
|  | indeed                      |  | and the (con)trary            |
|  | in (f)act                   |  | cannot be (con)-<br>sidered   |
|  | in point (of f)act          |  | for (con)sideration           |
|  | telegra(ph) office          |  | fully (con)sidered            |
|  | wor(th) while               |  | further (con)-<br>sidered     |
|  | in the (m)anner             |  | further (con)-<br>sideration  |
|  | and in like<br>(m)anner     |  |                               |
|  | and in the same<br>(m)anner |  |                               |

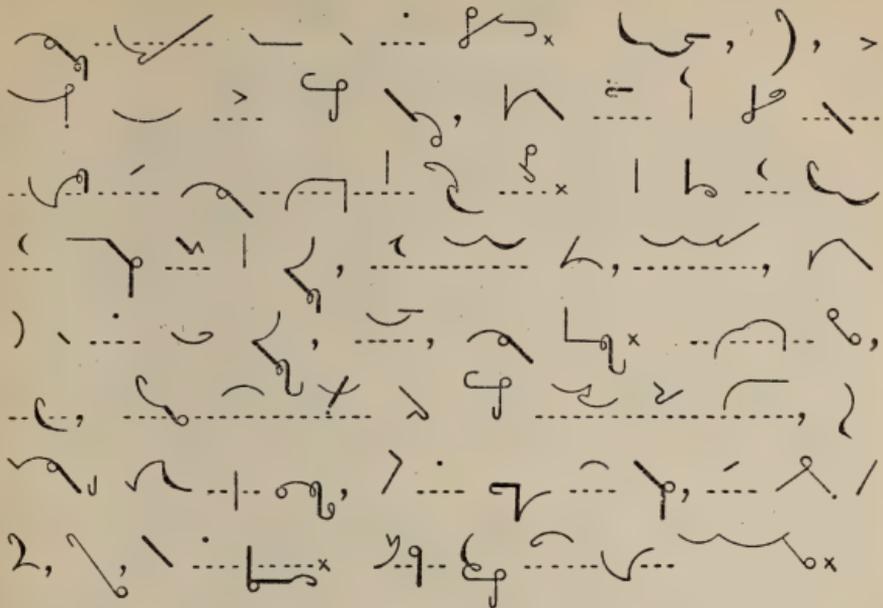
 I have (con)cluded  
 in (con)clusion  
 into (con)sideration  
 it is (con)sidered  
 it may be (con)-sidered  
 it will be (con)-sidered  
 little (con)sidera-tion  
 mus(t) be (con)-sidered  
 necessary (con)-clusion  
 ought to be (con)-sidered  
 satisfactory (con)-clusion  
 shall be (con)-sidered

 shall be (taken into  
 (con)sideration  
 should be (con)-sidered  
 some (con)sidera-tion  
 take (or taken) (into)  
 (con)sideration  
 that (con)clusion  
 unsatisfactory  
 (con)clusion  
 we have (con)-cluded  
 were (con)sidered  
 which will be  
 (con)sidered  
 which will be  
 (taken into  
 (con)sideration

### Exercise 165

*Read, copy and transcribe*





## Exercise 166

*Write in Shorthand*

Dear Mr. Brown,

I-have-received your communication of-the 12th-inst., and-I-am-very-pleased-indeed to inform-you that-you-are almost-certain to-hear from-me | in-the affirmative next-week. Most-probably you-will-be asked to-come here the last-week in-the-last-month of-the-year, but-you-must-not-be surprised | if-you-are-requested to-give your lecture at an earlier date. Your lecture in-the autumn of-last-year was a great success; in-fact, un-paralleled in-the history | of-our literary organization. This-month and next-month we-are to-have a series of lectures on-the industrial-life of-our cities in-the nineteenth century, and it- | is-just-possible that-we-may-have a famous economist as chairman at-the opening gathering. We-have-concluded that-these problems ought-to-be-considered without-delay, especially as | economic questions are very-pressing just-now.

Yours-very-truly,

(160 words)



## Exercise 168

*Write in Shorthand*

My-dear-Sir,

I-hope-you-will-think-it worth-while to-consider, as-far-as-possible, the alteration of-the date of-the laying of-the foundation-stone, and- | I-am-sure a little-consideration will lead you to a decision that will materially enhance the chances of a successful gathering. Is-it worth-while ignoring-the wishes of | a small but influential section of-your supporters in-this-manner when a slight alteration would-be of advantage? In-other-respects I-think no-fault can-be-found with- | the arrangements.

Very sincerely yours, (95 words)

## Exercise 169

*Write in Shorthand*

Dear-Sirs,

We-have-received your-letter of-the 9th-inst., respecting consignments, and your-requests shall-be-considered in-the-same-manner-as your previous communications on-such-matters. | Our Mr. Burton is away at-present in-the-north of-Scotland. We-expect him back to-morrow, however, when-the whole-question shall-be-taken-into-consideration, and an | early-reply forwarded to-you. Doubtless a satisfactory-conclusion can-be arrived at which-will-be-considered agreeable to all concerned.

Yours-truly, (83 words)

## Exercise 170

*Write in Shorthand*

In concluding my report, I-would point-out that-there-are many-circumstances which-will-be-taken-into-consideration on a future occasion, but of-which it-is-considered unwise | to-speak now. One necessary-conclusion, however, is-that only in-the-manner I-have indicated is-it possible to arrive at anything like a true estimate of-the-motives | of-these men towards-one-another, and to judge impartially of-the letters which passed between-them. The incident at-the telegraph-office is-the-most-important.

(87 words)

## ADVANCED PHRASEOGRAPHY: SECTION 6

*(Omissions : Logograms)*

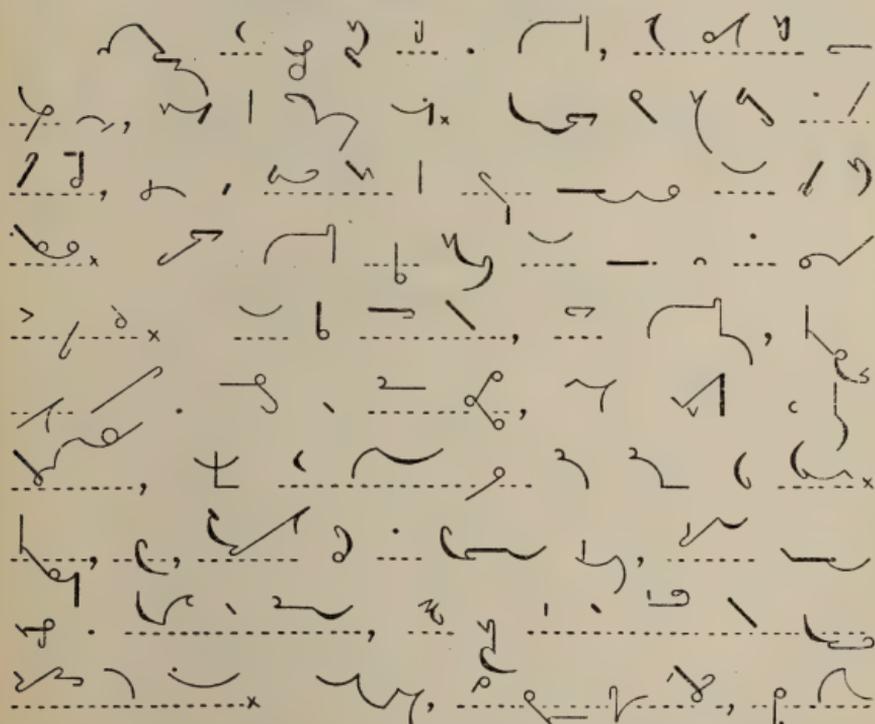
|   |                         |   |                       |
|---|-------------------------|---|-----------------------|
|    | as (a) rule             |    | on (the) (con)trary   |
|    | at (a) loss             |    | on (the) o(n)e hand   |
|    | in (a) few days         |    | on (the) subject      |
|    | in (a) great (m) easure |    | under (the) circum-   |
|    | in such (a)             |    | stances               |
|    | (m)anner as             |    | what is (the)         |
|    | for (a) moment          |    | matter                |
|    | to (a) great extent     |    | as (a) matter (of)    |
|    | about (the) matter      |    | course                |
|    | all over (the) world    |    | as (a) matter (of)    |
|    | all (the) circum-       |    | (f)act                |
|    | stances                 |    | expression (of)       |
|    | at (the) present day    |    | opinion               |
|   | at (the) present        |    | in (con)sequence      |
|  | time                    |    | (of)                  |
|  | by (the) way            |    | in (r)espect of       |
|  | for (the) first time    |   | necessary (con)-      |
|  | I will (con)sider       |  | sequence (of)         |
|  | (the) matter            |  | on (the) part (of)    |
|  | in (the) first          |  | out (of) place        |
|  | instance                |  | short space (of)      |
|  | in (the) first place    |  | time                  |
|  | in (the) sec(ond)       |  | do you mean (to)      |
|  | place                   |  | say                   |
|  | in (the) th(ird) place  |  | expect (to) receive   |
|  | in (the) las(t) place   |  | face (to) face        |
|  | in (the) nex(t) place   |  | from first (to) last  |
|  | into (the) matter       |  | having (r)egard (to)  |
|  | notwithstanding         |  | in (r)ef(eren)ce (to) |
|  | (the) (f)act            |  | in (r)ef(eren)ce (to) |
|   |                         |  | which                 |

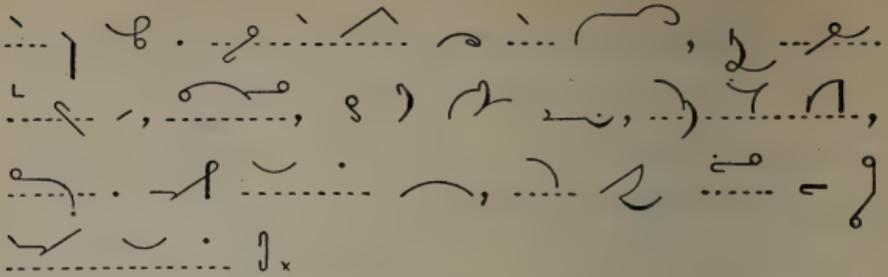
 in (r)elation (to)  
 in (r)epl(y) (to)  
 in (r)espect (to)  
 it appears (to) me  
 it appears (to)  
 have been  
 it seems (to) me  
 ought (to) have  
 been  
 ought (to) have  
 known  
 regret (to) say

 regret (to) state  
 we shall be glad  
 (to) hear  
 we shall be glad  
 (to) know  
 wi(th) (r)ef(eren)ce  
 (to)  
 wi(th) (r)ef(eren)ce  
 (to) which  
 wi(th) (r)egard (to)  
 wi(th) (r)elation (to)  
 wi(th) (r)espect (to)

### Exercise 171

*Read, copy and transcribe*





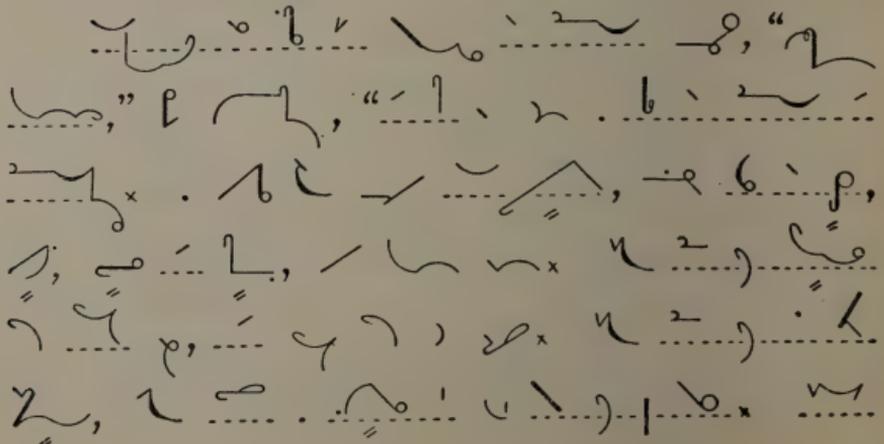
### Exercise 172

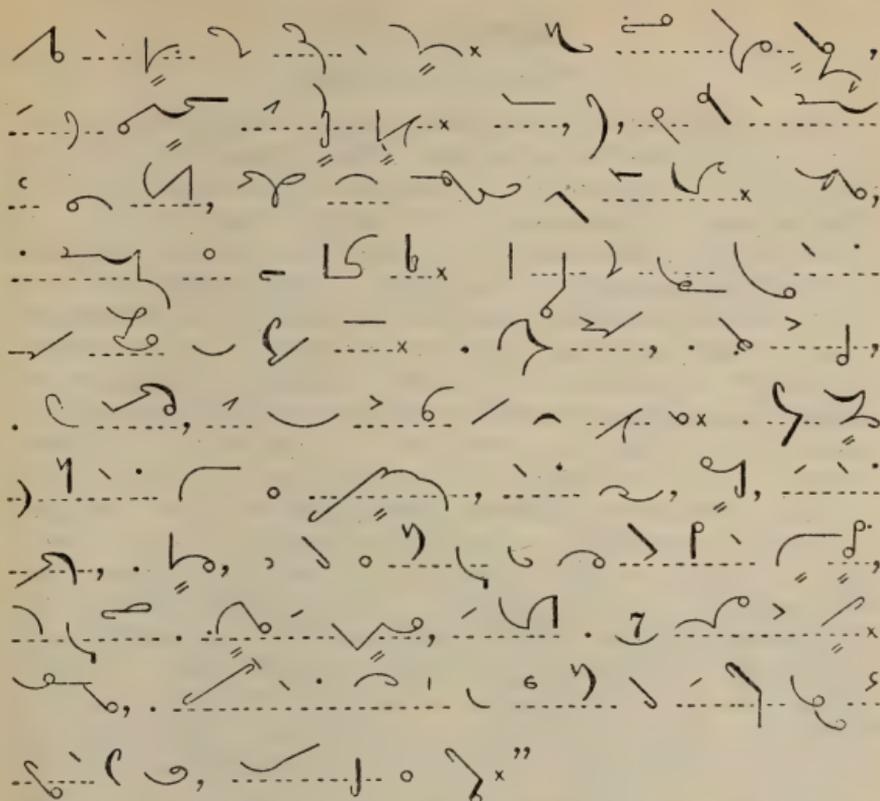
*Write in Shorthand*

In-consequence of-the short-space-of-time at our-own disposal, and-having-regard-to all-the-circumstances under-which-the order was-given, we-are at-a-loss | to under-stand-the reason for-the delay in-the delivery of-the machine which ought-to-have-been here a week ago. We-shall-expect-to-receive it in-a- | few-days without fail. We-are face-to-face with a difficulty which-appears-to- have-been in-a-great-measure and to-a-great-extent brought about by-those- | who ought-to-have-known better, and-we-shall-be-glad if-you-will look into-the- matter for-us, notwithstanding-the-fact that-you-are so busy yourself. The | enclosed-statement gives you our position in-reference-to-the difficulty, and-we-shall-be- glad-to-have your expression-of-opinion on-the-matter at an early date. (149 words)

### Exercise 173

*Read, copy and transcribe*





### Exercise 174

*Write in Shorthand*

Dear-Sirs,

In-reply-to-yours of-the 11th-inst., we-regret-to-state that under-the-circumstances we-cannot-accept-the mere apology on-the-part-of your-client. | This conduct of-your-client has-been a source of annoyance for a considerable time, and-in-spite-of our requests that-such conduct should cease, and notwithstanding-the-fact | that legal proceedings have-been threatened, the statements of-which-we complain have continued. From-first-to-last we-have-been face-to-face with inconvenience in-consequence-of your-| client's attitude. Under-the-circumstances, and having-regard-to what-has happened an apology is out-of-the-question. On-the-contrary, we-shall-be compelled to-seeK redress in-| the law-courts in-respect-of your-client's statements, and shall instruct our solicitors to-take action forthwith, unless your-client is prepared to pay-the amount of damages claimed. |

Yours-truly, (152 words)

## Exercise 175

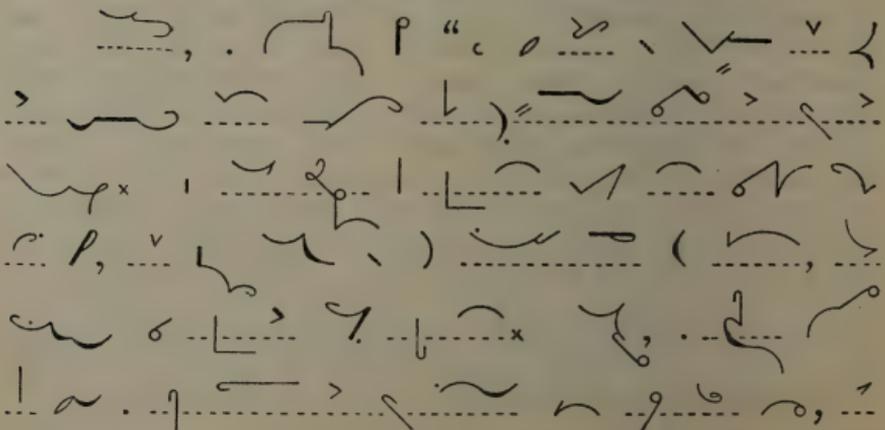
*Write in Shorthand*

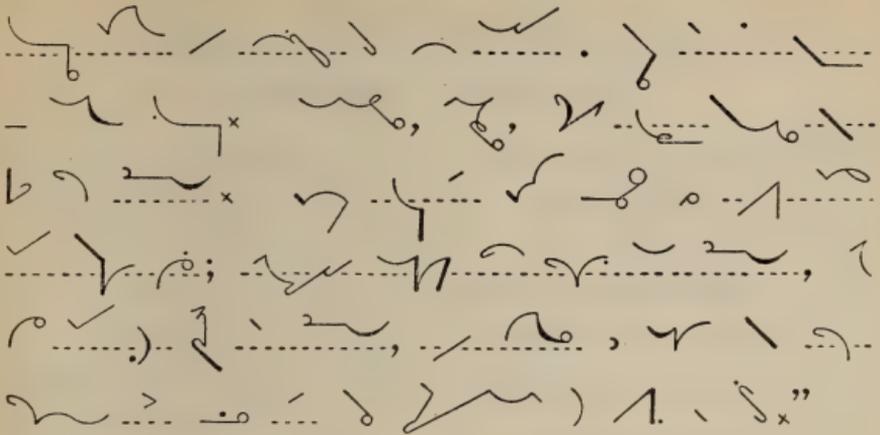
The lecturer said : It appears to me that at the present time many of the changes taking place all over the world are the outcome of inviolable laws working for the progress of mankind. As a rule, man is apt to overlook the silent working of the laws of the universe in reference to which he appears, as a matter of fact, very little concerned, or his interest lasts but for a moment when some striking incident compels his attention. Generally speaking, he takes things as a matter of course, and, as a necessary consequence of this attitude, at the present day the beauties of nature are a closed book to a vast majority of the inhabitants of the globe.

I will consider the matter and deal with the subject as briefly as possible. In the first place, it seems to me that in relation to the authorship there is no ground for supposing it to be doubtful. In the second place, the statements in the book are supported by contemporary accounts. In the third place, all the other known works of the author are of unimpeachable accuracy. Therefore, from first to last, I think the criticisms are entirely out of place, and I cannot understand what is the matter with the reviewer that he should make such a violent attack, on the one hand, upon the probity of our author, and on the other, upon the accuracy of his statements. (241 words)

## Exercise 176

*Read, copy and transcribe*





**Exercise 177**

*Write in Shorthand*

For-the-first-time in-the history of-the company, said-the speaker, we-have to-report an adverse balance. In-the-first-instance, we-have-had a serious strike | at-the works, but-you-will-be-glad-to-know-that all disputes have-been amicably settled. In-the-next-place, we-have had some very heavy law expenses with- | reference-to our existing patents, and-with-reference-to-which a statement appears in-the report. In-the-last-place, our annual turnover has-not-been up to expectations, though, | by-the-way, it slightly exceeds-the figures of-last-year. You-will-be-glad-to-hear that our new manager has introduced several excellent reforms which-will bear fruit | in-the-near-future.

It-would-be out-of-place for-me in-the short-space-of-time at my disposal to-try to-go fully into-the details of-| the-accounts. Moreover, we-expect-to-receive, very-shortly, a further report from-the auditors. Having-regard-to-the present state-of-affairs, and-in-consequence-of certain criticisms, we-| think-it best, under-the-circumstances, to-have an independent investigation, and-the auditors have-been asked to-give a frank expression-of-opinion in-reference-to-the affairs of-| the Company. The position is a difficult one. On-the-one-hand we-are-told-that as-a-matter-of-course the business ought-to be prosperous, yet as-a- | matter-of-fact, the contrary is-the case. What-is-the-matter we-hope to-hear from-the auditors, who-are looking into-the-matter, and who-are expected to-| report in-a-few-days. (275 words)

## ADVANCED PHRASEOGRAPHY: SECTION 7

*(Omissions: Logograms)*

|  |  |  |  |
|--|--|--|--|
|  | again (and) again                          |  | for (the) purpose (of)                       |
|  | dee(per) (and)<br>deeper                   |  | history (of the)<br>world                    |
|  | high(er) (and) higher                      |  | out (of the)<br>question                     |
|  | lower (and) lower                          |  | peculiar circum-<br>stances (of the)<br>case |
|  | fast(er) (and) faster                      |  | more (or) less                               |
|  | less (and) less                            |  | one (or) two                                 |
|  | more (and) more                            |  | right (or) wrong                             |
|  | Mr. (and) Mrs.<br>near(er) (and)<br>nearer |  | six or seven                                 |
|  | north (and) south                          |  | sooner (or) later                            |
|  | east and west                              |  | three or four                                |
|  | over (and) over<br>again                   |  | two (or) three                               |
|  | over (and) above                           |  | up (to the) present                          |
|  | here (and) there                           |  | up (to the) present<br>time                  |
|  | qui(cker) (and)<br>quicker                 |  | in accordance<br>(with)                      |
|  | rates (and) taxes                          |  | in accordance<br>(with) the                  |
|  | time (and) space                           |  | in accordance<br>(with) the matter           |
|  | ways (and) means                           |  | in connection<br>(with)                      |
|  | side (by) side                             |  | in connection<br>(with) the                  |
|  | bear (in) mind                             |  | in connection<br>(with) their                |
|  | borne (in) mind                            |  |  |
|  | all parts (of the)<br>world                |  |  |
|  | fact (of the) matter                       |  |  |
|  | facts (of the) case                        |  |  |



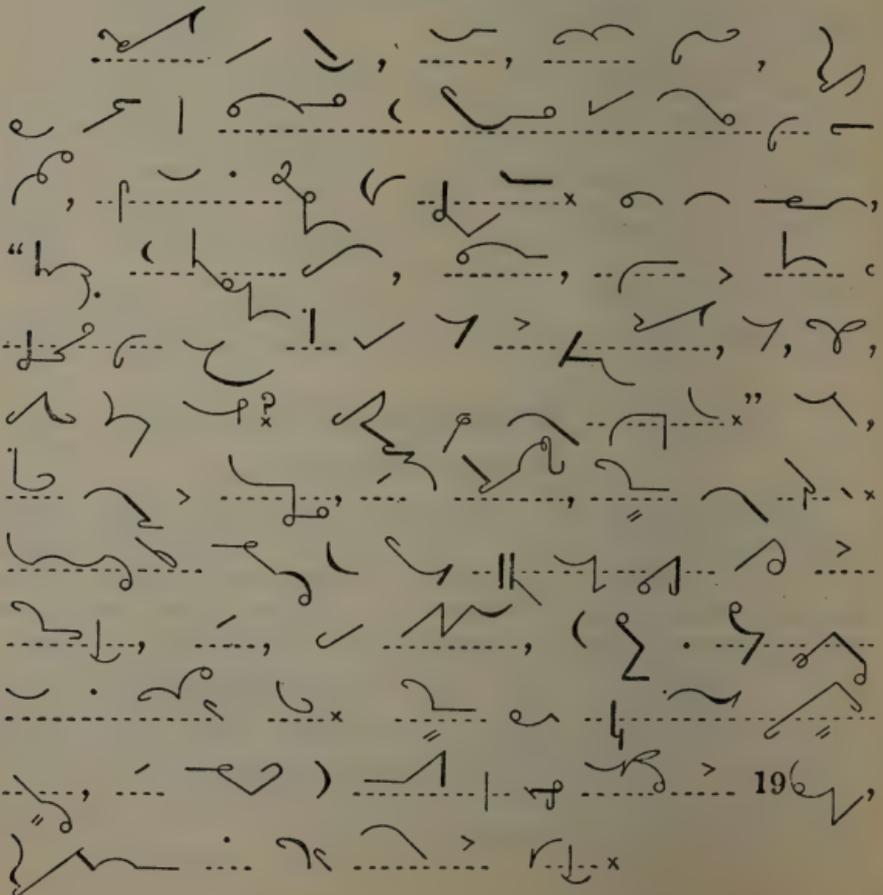
### Exercise 180

*Write in Shorthand*

Owing to-the peculiar-circumstances-of-the-case such a course as you suggest is out-of-the-question, and you will-have to-follow the procedure in-accordance-with | precedent. Further, you-must endeavour to secure Mr.-and-Mrs. Brown as witnesses, as their evidence is ab-  
 solutely-necessary. The fact-of-the-matter is that-you have failed to | bear-in-mind the really essential features in-connection-with-the case and-have chiefly borne-in-  
 mind one-or-two quite subsidiary points. Side-by-side with-this, you | have unfortunately displayed a more-or-less vindictive spirit, which, in-our-opinion, can-only-be  
 prejudicial to-the success of-your claim. (113 words)

### Exercise 181

*Read, copy and transcribe*



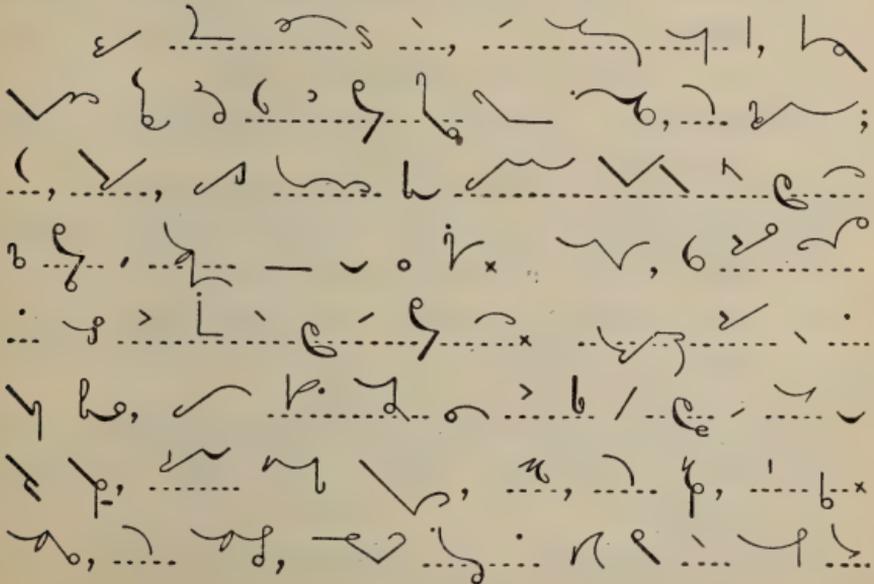
## Exercise 182

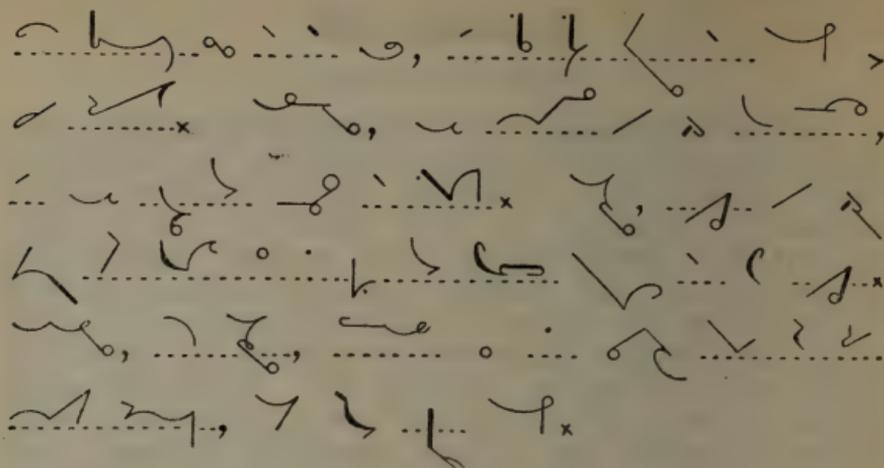
*Write in Shorthand*

Over-and-over-again we-have-complained of-the rates-and-taxes in-connection-with our concern, and sooner-or-later we-shall-have to-discuss ways-and-means of a successful agitation for-their reduction. Up-to-the-present-time we-have-been very heavily handicapped in-this-respect, and judging from-the present outlook our resources will-be-called-upon more-and-more in-the-immediate future, unless-we-are-enabled to obtain-the relief we-think-we-are entitled to. Again-and-again, during-the-last six-or-seven years there-have-been outcries against the upward tendency of-these local levies, and-in-connection-with-their collection many have urged that-the facts-of-the-case required-the immediate attention of-the authorities. The history-of-the-world shows that-this-matter of-rates-and-taxes has always-been a sore point with people of-every-clime and nation, and-whether right-or-wrong, it-is a fact that a great-many have suffered imprisonment rather-than pay what they-have deemed unjust impositions. (178 words)

## Exercise 183

*Read, copy and transcribe*





### Summary

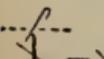
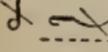
1. Abbreviations are utilized in advanced phraseography, as follows—
  - (a) The small circle for *as*, *is*, *us*.
  - (b) The large circle initially for *as we*, *as* and *w*, *as* and *s*; medially for *is* and *s*, *his* and *s*, *s* and *s*; finally for *s* and *has*, *s* and *is*.
  - (c) The loop *st* for *first*, the loop *nst* for *next*.
  - (d) The *r* and *l* hooks for a few miscellaneous words.
  - (e) The *n* hook for *than*, *been* and *own*.
  - (f) The *f* or *v* hook for *have*, *of*, *after*, *even*, and in a few common phrases.
  - (g) The circle *s* and *shun* hook for *association*.
  - (h) The halving principle for *it*, *to*, *not*, *would*, *word*, and in a few common phrases.
  - (i) The doubling principle for *there*, *their*, *other*, *dear*.
2. The following may be omitted—
  - (a) Consonants not essential to phraseograms.
  - (b) The syllable *con-*, and a few other common syllables.
  - (c) Any logogram or logograms providing the phraseogram is legible.

# CHAPTER XXXV

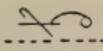
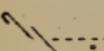
## INTERSECTIONS

**The Use of Intersections.** 214. The method of intersecting, or writing one stroke through another, is utilized for the brief, distinctive, and rapid indication of official titles, of persons or associations of various kinds, and of frequently-occurring colloquial phrases, etc. Where intersection is impracticable, the method of writing one stroke in close proximity to another is adopted instead; thus,  *political party*,  *party question*,  *Labour Party*,  *Party Bill*. When the word to be indicated by an alphabetic stroke is to be read first, the stroke is struck first, and the rest of the outline is cut through, or written in close proximity to it. The examples which follow illustrate the manner in which similar phrases may be dealt with.

**P** is employed to represent **party**, as in

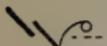
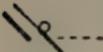
|  |                  |   |                     |
|--|------------------|---|---------------------|
|  | birthday party   |  | parliamentary party |
|  | children's party |  | party government    |
|  | garden party     |  | political party     |

**Pr** is employed to represent **professor**, as in

|  |                   |   |                        |
|--|-------------------|---|------------------------|
|  | Professor Jackson |  | Professor of Chemistry |
|  | Professor Morgan  |  | Professor of Commerce  |
|  | Professor Peake   |  | Professor of Music     |

**B** is employed to represent the following—

(a) **bank**, as in

-  bank bills
-  Bank of England
-  bank pass book
-  bank rate

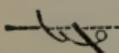
-  City Bank
-  Mercantile Bank
-  Penny Bank
-  savings bank

(b) **-bankment**, as in

-  sea embankment

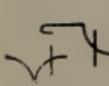
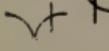
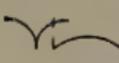
-  Thames Embankment

(c) **bill**, as in

-  Finance Bill

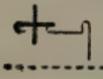
-  Education Bill

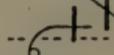
**T** is employed to represent **attention**, as in

-  best attention
-  careful attention
-  early attention
-  early attention to the matter

-  my attention has been called
-  necessary attention
-  special attention
-  your attention

**D** is employed to represent **department**, as in

-  Department of Agriculture
-  electrical dept.
-  engineering dept.
-  foreign dept.

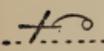
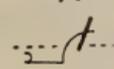
-  Government department
-  life department
-  shipping dept.
-  silk department

**CH** is employed to represent **Chancery**, as in

-  Chancery appeal
-  Chancery proceedings

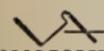
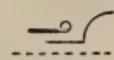
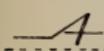
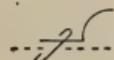
-  Chancery Judge
-  into Chancery

**J** is employed to represent **Journal**, as,

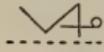
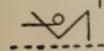
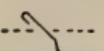
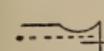
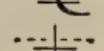
|  |                         |   |                 |
|--|-------------------------|---|-----------------|
|  | Journal of<br>Commerce  |  | School Journal  |
|  | Journal of<br>Education |  | Textile Journal |
|  | Pitman's Journal        |  | Weekly Journal  |

**K** is employed to represent the following—

(a) **Company**, as in

|  |              |   |                             |
|--|--------------|---|-----------------------------|
|  | Barber & Co. |  | Gas Co., Ltd.               |
|  | Carriage Co. |  | Malleable Iron Co.,<br>Ltd. |
|  | Delivery Co. |  | Weaving Co., Ltd.           |

(b) **Council**, as in

|  |                          |   |                |
|--|--------------------------|---|----------------|
|    | Borough Council          |    | Parish Council |
|    | Cabinet Council          |    | Party Councils |
|   | Councils of the<br>Party |   | Privy Council  |
|  | County Council           |  | Town Council   |

(c) **Capital**, as in

|  |                     |   |                    |
|--|---------------------|---|--------------------|
|  | authorized capital  |  | capital punishment |
|  | capital charge      |  | capital receipts   |
|  | capital expenditure |  | share capital      |

(d) **Captain**, as in

|  |                     |   |                     |
|--|---------------------|---|---------------------|
|  | Captain Cook        |  | captain of the ship |
|  | Captain Dixon       |  | captain of the team |
|  | captain in the Army |  | ship's captain      |

**Kr** is employed to represent the following—

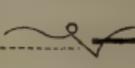
(a) **Colonel**, as in

|  |                  |  |   |                 |
|--|------------------|--|---|-----------------|
|  | Colonel Anderson |  |  | Colonel Jackson |
|--|------------------|--|---|-----------------|

(b) **Corporation**, as in

|  |                           |  |   |                         |
|--|---------------------------|--|---|-------------------------|
|  | investment<br>corporation |  |  | Corporation of<br>Leeds |
|--|---------------------------|--|---|-------------------------|

**G** is employed to represent **government**, as in

|   |                         |  |   |                         |
|---|-------------------------|--|---|-------------------------|
|  | English Govern-<br>ment |  |  | government<br>official  |
|  | French Govern-<br>ment  |  |  | municipal<br>government |

**F** is employed to represent **form**, as in

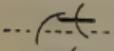
|   |                             |  |  |                         |
|---|-----------------------------|--|--|-------------------------|
|  | entry form                  |  |   | form of Govern-<br>ment |
|   | form of acknow-<br>ledgment |  |   | form of the report      |
|  | form of agreement           |  |   | medical form            |
|  | form of bequest             |  |  | necessary form          |

**V** is employed to represent **valuation**, as in

|   |                              |  |   |                          |
|---|------------------------------|--|---|--------------------------|
|  | low valuation                |  |  | valuation of the<br>site |
|   | valuation of the<br>property |  |  | site valuation           |

**TH** is employed to represent the following—

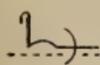
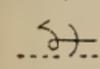
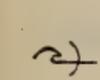
(a) **Authority**, as in

|   |                                    |  |   |                         |
|---|------------------------------------|--|---|-------------------------|
|   | authority of the<br>manager        |  |  | military authorities    |
|   | authority of the<br>representative |  |  | sanitary authority      |
|   | legal authority                    |  |  | well-known<br>authority |
|  | local authority                    |  |  | written authority       |

(b) **Month**, as in

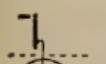
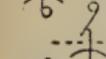
|  |   |
|--|---|
|  for a month       |  many months ago |
|  in a month's time |  some months ago |

**S** is employed to represent **society**, as in

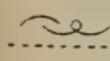
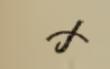
|   |   |
|---|---|
|  dramatic society         |  Society of<br>Compositors |
|  Hearts of Oak<br>Society |  Society of Musicians      |
|  medical society          |  Temperance<br>Society     |

**M** is employed to represent the following--

(a) **Mark**, as in

|   |   |
|---|---|
|  auditor's mark   |  official mark   |
|  high-water mark  |  private mark    |
|  low-water mark   |  save the mark ! |
|  mark of respect |  to mark time   |

(b) **Major**, as in

|  |   |
|--|---|
|  Major Anson   |  Major Jones             |
|  Major General |  Serjeant Major<br>Jones |

**N** is employed to represent **national**, as in

|  |   |
|--|---|
|  national affair   |  national dividend |
|  national bank     |  national finance  |
|  national defence  |  national reserve  |
|  national desire   |  national revenue  |
|  national disaster |  national society  |

**L** is employed to represent the following—

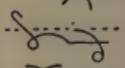
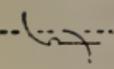
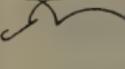
(a) **liberal**, as in

|  |                |  |   |                  |
|--|----------------|--|---|------------------|
|  | Liberal Club   |  |  | liberal discount |
|  | Liberal Govt.  |  |  | liberal manner   |
|  | Liberal Party  |  |  | liberal payment  |
|  | Liberal policy |  |  | liberal view     |

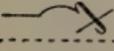
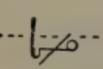
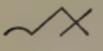
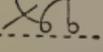
(b) **limited**, as in

|  |                |  |   |               |
|--|----------------|--|---|---------------|
|  | Pears' Limited |  |  | Lupin Limited |
|--|----------------|--|---|---------------|

**R** (down) is employed to represent **arrange-d-ment** in colloquial phrases like the following—

|   |                    |  |   |                               |
|---|--------------------|--|---|-------------------------------|
|   | better arrangement |  |  | it was arranged               |
|   | I shall arrange    |  |  | please make<br>arrangements   |
|  | if you can arrange |  |  | we will arrange the<br>matter |

**R** (up) is employed to represent **railway**, as in

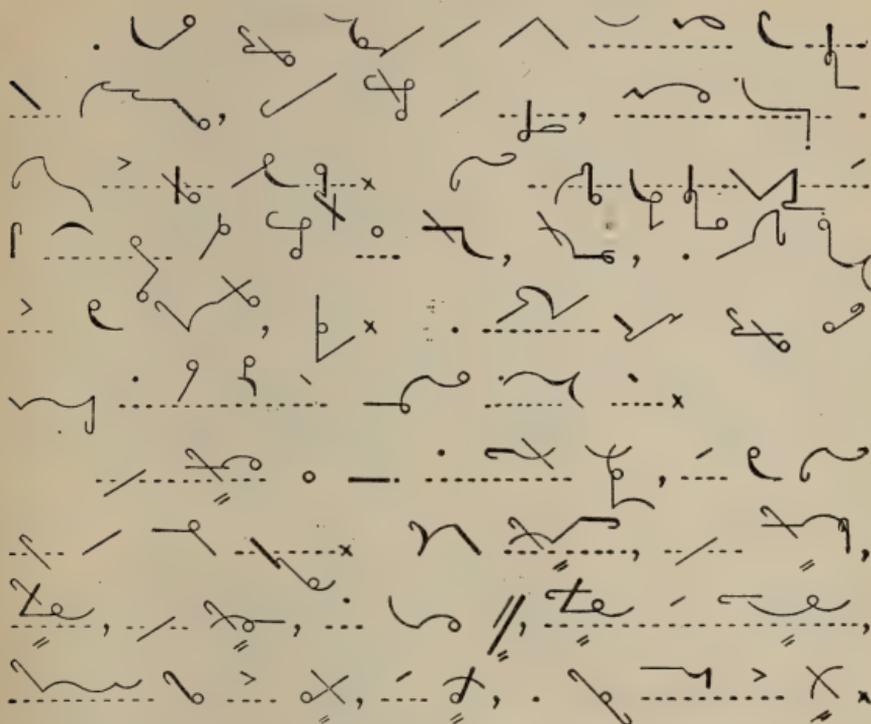
|  |                                |  |   |                    |
|--|--------------------------------|--|---|--------------------|
|  | Cambrian Railway               |  |  | railway officials  |
|  | difficulties of the<br>railway |  |  | railway rates      |
|  | Metropolitan Ry.               |  |  | railway ticket     |
|  | railway company                |  |  | railway time       |
|  | railway facilities             |  |  | railway time table |

**Sr** (up) is employed to represent **conservative**, as in

|  |                            |  |   |                        |
|--|----------------------------|--|---|------------------------|
|  | Conservative Club          |  |  | Conservative Party     |
|  | Conservative<br>Government |  |  | Conservative<br>policy |

## Exercise 184

*Read, copy and transcribe*



## Exercise 185

*Write in Shorthand*

Messrs. Barber-and-Co., the New Carriage-Company, and-the Dorset-Supply-Company, are to be converted into limited-companies. The annual reports of-the Malleable-Iron-Co.,-Ltd., Smith,-| Brown-and Co.,-Ltd., and-the Weaving-Co.,-Ltd., all bear testimony to-the prosperity of-trade during-the past year. A Government-official, a well-known railway-official, and | a clerk in-another Government-department have all advised me to-take shares in Lee's-Brewery-Company, but, as a member of a temperance-society, I-do-not like-the |idea. The local-authorities have invited the committee of-the Agricultural-Society to arrange a show here, and-the local Society-of-Musicians has undertaken-the charge of-the musical-| arrangements. It-is hoped the committee will-arrange-the-matter. Please-make-arrangements to-come over on-the first-day if-possible. (142 words)

### Exercise 186

*Read, copy and transcribe*

. x ) ----- 1694, ----- b ----- x  
 ----- x | ----- , ----- 108  
 ----- 16, ----- b ----- "X|x" -----  
 ----- , ----- x -----  
 ----- , ----- , ----- x -----  
 ----- , ----- , ----- x -----  
 ----- ) ----- x -----  
 ----- , ----- , ----- , -----  
 ----- x -----  
 ----- x -----  
 ----- , ----- , ----- , -----  
 ----- , ----- , ----- , -----  
 ----- x ----- , ----- , -----  
 ----- , ----- , ----- , -----  
 ----- x -----  
 ----- , ----- , ----- , -----  
 ----- , ----- , ----- , -----  
 ----- x -----

## Exercise 187

*Write in Shorthand*

We give a liberal-discount on all cash-orders. The committee treated him in a liberal-manner and allowed him a most liberal-payment for-his services at-the Liberal-Club. On-the-authority-of-the-representative we-are-bound-to-say that-the valuation-of-the-site is a very unsatisfactory-one in-view of-the yearly-valuation which-has-been made for-the last twelve years.

Our national-society is very-much interested in national-affairs, and it-is desirous of securing the strengthening of-our national-defence. The other evening Major-Jones opened a debate on capital-punishment, and-after an interesting discussion in-which Captain-Dixon, Colonel-Beach and Professor-Peake took-part, we-regret-to-say that a majority voted for-its retention. (128 words)

## Summary

An intersection is formed by allocating a definite word or words to an alphabetic stroke when intersecting, or written in close proximity to, another stroke, as follows:—

|   |  |
|---|--|
| P = <i>party</i>  | G = <i>government</i>  |
| Pr = <i>professor</i>   | F = <i>form</i>  |
| B = $\left\{ \begin{array}{l} \textit{bank} \\ \textit{bankment} \\ \textit{bill} \end{array} \right.$                          | V = <i>valuation</i>   |
| T = <i>attention</i>  | TH = $\left\{ \begin{array}{l} \textit{authority} \\ \textit{month} \end{array} \right.$ |
| D = <i>department</i>   | S = <i>society</i>   |
| Ch = <i>Chancery</i>  | M = $\left\{ \begin{array}{l} \textit{mark} \\ \textit{major} \end{array} \right.$       |
| J = <i>journal</i>  | N = <i>national</i>  |
| K = $\left\{ \begin{array}{l} \textit{company} \\ \textit{council} \\ \textit{capital} \\ \textit{captain} \end{array} \right.$ | L = $\left\{ \begin{array}{l} \textit{liberal} \\ \textit{limited} \end{array} \right.$  |
| Kr = $\left\{ \begin{array}{l} \textit{colonel} \\ \textit{corporation} \end{array} \right.$                                    | R <sup>(down)</sup> = <i>arrange-d-ment</i>  |
|   | R <sup>(up)</sup> = <i>railway</i>   |
|   | Sr <sup>(up)</sup> = <i>conservative</i>   |

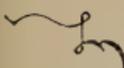
# CHAPTER XXXVI

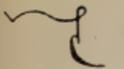
## BUSINESS PHRASES

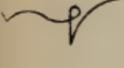
**Phraseography in Business.** 215. When the requirements of particular businesses have to be met, the principles of phrasing and intersecting may be given a special application according to the purpose for which they are required. Thus, while in a general sense  $\setminus p$  intersected indicates the word *party*, it may be used to represent the word *policy* in an insurance office, and the word *pump* in an engineer's office. This allocation of a special meaning to an alphabetic stroke and a further application of the rules of phrasing are set out in the following lists. The following examples are intended to be suggestive of similar phrases to be met with in various branches of business.

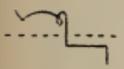
### GENERAL BUSINESS

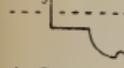
|  |                                 |  |                                |
|--|---------------------------------|--|--------------------------------|
|  | account sales                   |  | by return of post              |
|  | additional cost                 |  | declare a dividend             |
|  | additional expense              |  | directors' report              |
|  | at your earliest<br>convenience |  | discount for cash              |
|  | best of my ability              |  | early convenience              |
|  | best of our ability             |  | enclose-d herewith             |
|  | best of their ability           |  | faithfully yours               |
|  | best of your ability            |  | from the last<br>report        |
|  | bill of exchange                |  | goods not to hand              |
|  | bill of lading                  |  | I am directed to<br>inform you |
|  | board of directors              |  | I am directed to<br>state      |
|  | by passenger train              |  |                                |

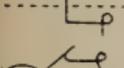
 I am in receipt of  
your esteemed  
favour

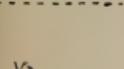
 I am in receipt of  
your favour

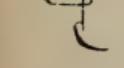
 I am in receipt of  
your letter

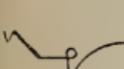
 I am instructed

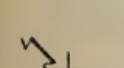
 I am instructed to  
inform you

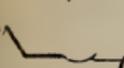
 I am instructed to  
state

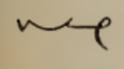
 I am requested to  
inform you

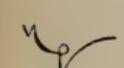
 I beg to acknow-  
ledge receipt of  
your favour

 I beg to acknow-  
ledge receipt of  
your letter

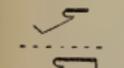
 I beg to call  
attention

 I beg to enclose  
herewith

 I enclose herewith

 I have to acknow-  
ledge receipt of  
your letter

 I have to call  
attention

 I regard

 I regret

 in reply to your  
esteemed favour

 in reply to your  
favour

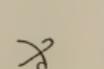
 in reply to your  
letter

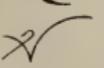
 in your reply to  
my letter

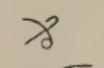
 not yet to hand

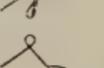
 ordinary rates

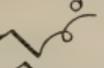
 postal order

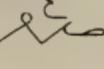
 referring to our  
invoice

 referring to our  
letter

 referring to your  
favour

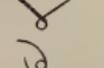
 referring to your  
letter

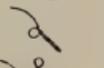
 referring to yours

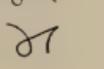
 registered letter

 respectfully yours

 under bill of sale

 we beg to quote

 we respectfully  
request

 your esteemed  
favour

 your favour

 your obedient  
servant

 yours faithfully

 yours obediently

 yours respectfully

 yours sincerely

## Exercise 188

*Write in Shorthand*

Dear-Sir,

In-reply-to-your-favour of-the 16th-inst, we-regret that-we-cannot undertake-the responsibility of adopting your suggestions with-regard-to-the machine. We-are | willing to-execute the repairs to-the best-of-our-ability, and-on-the lowest-terms possible, but as we stated in-our last-letter, the methods you-propose would-| be attended with great risk to-the rider. If-you decide to-leave-the-matter to-us you-might inform-us by-return-of-post, and-we-will put-the | work in-hand at-once, so-as-to-be-able-to dispatch-the machine by-goods-train on-Saturday. We-need hardly-say that-we pay-the best-price for | all-the-materials we use, and-we guarantee them to be of-the best-quality obtainable. Referring-to-your-letter of-the 9th-inst., we-have-done our best to | induce-the carriers to-quote special-rates for-the-goods consigned to-you, but-they decline to-make any reduction on-the ordinary-rates unless-the traffic is considerably increased. | With-reference-to-our statement-of-account for last quarter, we-beg-to-call-attention to-the fact that-the balance due has-not-yet-been received, and-| we-will-thank-you for a cheque or a postal-order for-the-amount at-your-earliest-convenience. We-shall-give early-consideration to-your inquiries for-the special tandem, and-will-| forward-the specification desired as-soon-as-convenient.

Yours-faithfully, (250 words)

## Exercise 189

*Write in Shorthand*

Dear-Sir,

I-am-in-receipt-of-your-letter of-the 24th, and I-regret-to-state that I-am-unable to-give you-the information you-require. I-| can-assure-you I should-be-pleased to-do-so if-it-were-possible. I-am-surprised to-hear from-you that-the funds of-your society are in-such | a bad-way. I-regard-the objects of-the-society as most praiseworthy, and I-cannot-understand how it-is that public support should-be withheld. I-enclose-cheque for | ten-pounds as a subscription, and shall-be-glad to-give-the same-amount next year. I-am-much-obliged-to-you for-the copy of-the report.

Yours-faithfully, | (120 words)

**Exercise 190***Write in Shorthand*

Dear-Sir,

I-brought your-letter before-the Board-of-Directors at-their-meeting yesterday, but after some discussion they-were-obliged to postpone further-consideration of-the-matter until | the next Directors'-meeting, which-will-be held on-the last Tuesday-afternoon of-this-month. I-think-the Directors would-be-glad if-you would kindly set-forth your- | proposals more fully than is done in-your-letter. The first-cost of-the-material is very-low, but-the question of-the additional-cost of-preparing it for-sale, | and-the additional-expense which-will-probably be incurred in advertising it is sure to be taken-into-consideration by-the-Directors, and-if they-had your estimate of what- | the total expenditure is likely to amount to, it-would-no-doubt help them in coming to a decision. If-you-will make-an-appointment for-some day next-week | I-shall-be-glad to see-you, and it-is-just-possible that I-may-be-able to-give-you some further-particulars. Meanwhile, I-have-the-pleasure to enclose | copy of-the-Directors'-Report published last-month.

Yours-faithfully, (190 words)

**Exercise 191***Write in Shorthand*

Dear-Sirs,

In-reply-to-your-letter of-yesterday, we-beg-to-state that-the bill-of-lading and-the bill-of-exchange were forwarded to-you by-first-post | on Tuesday-morning last, in registered-letter, addressed as-usual, and-we-are-surprised that-they-have-not reached you. We-will make inquiries here, and-in-the-meantime, if-| you-receive-the letter kindly inform-us by wire at-once. Referring-to-our-letter of-the 27th ult., and your-reply to-same, we-have written-the works | pressing-them to-give early-attention-to-the-matter and to-make-the necessary-arrangements for forwarding-the goods to-the finishers as-soon-as-ready. We-have-instructed the | latter to-give-the-material the best-finish, and-we-have-no-doubt they-will-do-so. We-have-also mentioned your complaint as-to-the finish of-the last | consignment, and-we-are-assured that special-care will-be taken to-prevent a repetition of-the-mistake in-the future.

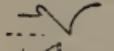
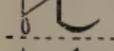
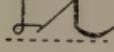
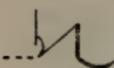
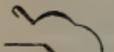
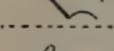
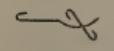
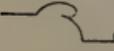
Yours-faithfully, (173 words)

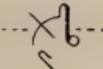
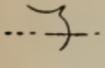
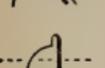
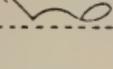
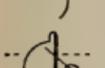
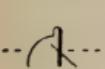
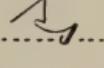
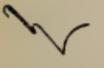
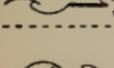
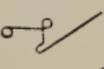
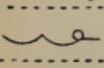
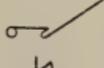
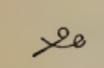
# CHAPTER XXXVII

## POLITICAL PHRASES

**Phraseography in Political Matter.** 216. The following phrases are illustrative of the kind commonly met in taking notes of political speeches, etc. The shorthand writer should keep himself informed in regard to the political questions of the day, and familiarize himself with the phrases which almost invariably accompany the introduction of any special legislation. The list of phraseograms here given will serve as models for similar phrases.

### POLITICAL

|   |                             |   |                         |
|---|-----------------------------|---|-------------------------|
|     | Act of Parliament           |    | freedom of the people   |
|     | at the first reading        |    | freedom of the press    |
|     | at the second reading       |  | freedom of trade        |
|    | at the third reading        |  | Home Rule Party         |
|  | British Constitution        |  | hon. and learned member |
|   | British Empire              |  | hon. gentleman          |
|   | Cabinet meeting             |  | hon. member             |
|  | Chairman of Committee       |  | hon. member for Preston |
|  | Chancellor of the Exchequer |  | House of Commons        |
|   | colonial preference         |  | House of Lords          |
|   | Commissioner of Works       |  | Houses of Parliament    |
|  | Conservative Party          |   |                         |

|  |                                |   |  |
|--|--------------------------------|---|--|
|    | Imperial<br>Parliament         |    | Parliamentary<br>Committee                       |
|    | in committee of<br>supply      |    | party leaders                                    |
|    | in the House of<br>Commons     |    | plenipotentiary                                  |
|    | in the House of<br>Lords       |    | Postmaster-<br>General                           |
|    | Labour Party                   |    | Prime Minister                                   |
|    | Leader of the<br>House         |    | President of the<br>Board of Agri-<br>culture    |
|    | Leader of the<br>Opposition    |    | President of the<br>Board of Trade               |
|    | Leader of the<br>Party         |    | President of the<br>Local Govern-<br>ment Board  |
|    | Liberal Party                  |    | proportional<br>representation                   |
|    | Liberal Unionist               |    | ratepayers                                       |
|    | Liberal Unionist<br>Party      |   | right honourable                                 |
|   | Local Government<br>Board      |  | right hon. gentle-<br>man                        |
|  | Lord of the<br>Admiralty       |  | Secretary of State                               |
|  | Lord of the<br>Treasury        |  | Secretary of State<br>for the Colonies           |
|  | member of<br>Parliament        |  | Secretary of State<br>for the Home<br>Department |
|  | my hon. and<br>gallant friend  |  | Secretary of State<br>for War                    |
|  | my hon. friend                 |  | Secretary for War                                |
|  | National Insur-<br>ance Act    |  | Tariff Reform                                    |
|  | nationalization of<br>railways |  | United Kingdom                                   |
|  | naval estimates                |  | United States                                    |

## Exercise 192

*Write in Shorthand*

The right-hon.-gentleman, the member-for-Preston, speaking in-the-House-of-Commons, on Tuesday-evening, on-the-proposal to increase-the numerical strength of-the-Army-and-Navy,|referred to-the extraordinary growth of-the British-Empire during-the-last fifty years. He asserted with-much vigour that freedom-of-trade, freedom-of-the-people, and freedom-of-|the-Press, were-the rule in every-part of-His-Majesty's dominions, and he declared that every free-trader was bound to-give-the measure his support. His Majesty's-Government|had given most careful-consideration to-this-matter, and Ministers in both Houses-of-Parliament were quite unanimous in-the conviction that-such a measure was-necessary for-the safeguarding|of-the vast interests committed to-their care. His right-honourable-friend, the Secretary-for-War, had shown exactly how-the proposed increase would-be distributed, and-the Chancellor-of-|the-Exchequer, the First-Lord-of-the-Treasury, and-the First-Lord-of-the-Admiralty had each advanced weighty reasons for-the adoption of-the-proposal. It-was-not a|party-question, and he trusted that-the right-honourable-gentleman, the leader-of-the-Opposition, would-not attempt to-make party-capital out-of-it. It-was true, as-the|President-of-the-Board-of-Trade and-the Secretary-of-State-for-the-Home-Department had both candidly admitted, there-were several minor details of-the-measure open to amendment,|but-they-would, no-doubt, be amended in-committee, when-the Chairman-of-Committee would-give honourable-members, and especially the honourable-and-learned-member for Bath an opportunity of|debating these-points. The Leader-of-the-Opposition took exception to-the-manner in-which-the proposal had-been brought before-the House, and declared that sound reasons had-not-|been advanced for-its adoption. As Leader-of-the-Party in Opposition he claimed that fuller discussion should-be given to-the-measure before-the Government pressed it forward to|a division. The Secretary-of-State-for-War replied for-the-Government, and-the-motion was carried by a very large majority. (352 words)

## Exercise 193

*Write in Shorthand*

Topics of considerable interest were discussed at the district conference of the Labour-Party. There was much praise for the National-Insurance-Act. The question of the nationalization-of-railways | in-the United-Kingdom raised a lengthy and-interesting discussion. With-regard-to proportional-representation it-was asserted that-it-was opposed by party-organizers because it-would open-the | way to-government by groups which-would-be contrary to-the traditions of-the-British-Constitution. Much objection was-taken to-the increase in-the naval-estimates for-the-|current year, and-some speakers averred that our plenipotentiaries abroad might do more to-check-the desire for increased armaments. The condition of-the working-classes in-the United-States | and-Germany was-given as an argument against tariff-reform, while it-was argued that-the whole question of colonial-preference could-only-be satisfactorily settled by an Imperial-Parliament. | (150 words)

## Exercise 194

*Write in Shorthand*

The Treasury had consented to enlarge-the land-department. There-would-be one additional Sub-Commissioner and-four Assistant Sub-Commissioners. The Treasury had also sanctioned an additional clerical staff to-the | number of eleven persons. A matter of-great importance and difficulty at-the beginning of-this work had-been-the obtaining of-suitable land. A great-deal of-land was | expressly excluded by-the Act. In-some-places there-was-not enough suitable land for all-the applicants, and-there-were cases in-which-the only remedy for congestion was- | the migration of-some of-the applicants to other-parts of-Scotland. There-were various causes which-made rapid progress impossible in-the-first year, but-these-would diminish as | time went on. He hoped the Board would-be-able-to bring into use for small-holders land which now was either not cultivated or not being used to-the | best-advantage. During-the past century a large area of arable cultivation had passed into permanent pasture, and he hoped it-would-be possible

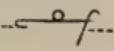
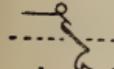
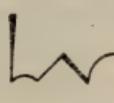
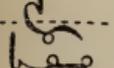
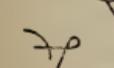
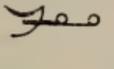
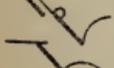
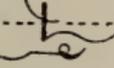
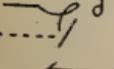
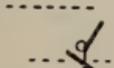
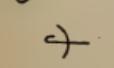
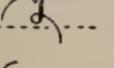
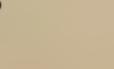
to-place many small landholders on | land of-that kind—  
a process which-would increase-the number of-men main-  
tained on-the soil. As-to deer forests, there-were  
two-cases in-which owners had offered | to negotiate for  
a settlement, and-there-were several other cases in-which  
negotiations were going on. The question of compensa-  
tion might make-the taking of a small piece of- | land  
in-the-middle of a deer forest an extremely costly business.  
The first report showed that by-the end of-the-year,  
subject to-the decision of-the land | Court, arrangements  
had-been made to-provide for 500 applicants, and-since-  
then a great-deal of work had-been-done. Many hun-  
dreds of-cases were in various stages | of development.  
The Board were anxious, not-only to-find land for small  
holdings, but also to assist their successful cultivation by  
giving the holders opportunities of-practical instruction  
and | demonstration, of-learning the best-methods of-  
cultivation, of keeping up-the quality of-their stock, and-  
by encouraging poultry and everything which-would-  
make-the small holdings profitable. Co-operation |  
amongst small-holders was-making satisfactory progress,  
and-the-Board were at-present in communication with-the  
Scottish-banks for-the-purpose-of seeing whether-they  
could offer better credit | facilities. (391 words)

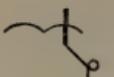
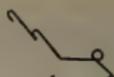
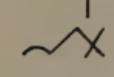
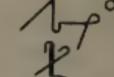
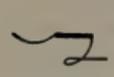
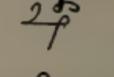
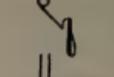
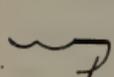
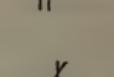
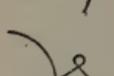
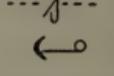
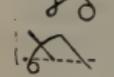
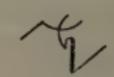
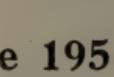
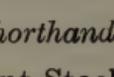
## CHAPTER XXXVIII

### BANKING AND STOCKBROKING PHRASES

**Phraseography in Banking and Stockbroking.** 217.  
The shorthand writer engaged in banking or stockbroking will meet with many terms peculiar to these branches of business, and he should equip himself with suitable and easily written phraseograms for their rapid representation. It will not be sufficient, however, for him to know the shorthand outlines for these phrases. He should make himself master of the meanings of the terms and their correct use. A study of the following lists will enable him to frame similar contractions for any phrase not included in the lists.

#### BANKING

|  |                                  |   |  |
|--|----------------------------------|---|--|
|    | accepted for the<br>honour of    |    | course of ex-<br>change                |
|    | accepted payable<br>in London    |   | date of the<br>maturity of the<br>bill |
|  | ad valorem stamp                 |  | deed of transfer                       |
|  | advance against a<br>life policy |  | draft on demand                        |
|  | arbitration of<br>exchange       |  | English Govern-<br>ment Securities     |
|  | bank note                        |  | form of indemnity                      |
|  | bank post bill                   |  | in case of need                        |
|  | cable remittance                 |  | Joint Stock Bank                       |
|  | cancel the cheque                |  | last indorser                          |
|  | circular note                    |  | London clearing<br>bankers             |
|  | clearing house                   |  | long exchange                          |
|  | country cheque                   |   |  |

|  |                            |   |                                    |
|--|----------------------------|---|------------------------------------|
|  | memorandum of<br>deposit   |  | per procuration<br>acceptance      |
|  | metropolitan<br>cheque     |  | rate of exchange                   |
|  | negotiable instru-<br>ment |  | refer to drawer                    |
|  | negotiable<br>security     |  | restrictive in-<br>dorsement       |
|  | nominal considera-<br>tion |  | short exchange                     |
|  | not negotiable<br>cheque   |  | specially indorsed                 |
|  | orders to retire           |  | telegraphic trans-<br>fer          |
|  | acceptances                |  | town cheque                        |
|  | paying-in slip             |  | without recourse                   |
|  |                            |  | written authority<br>of the drawer |

## Exercise 195

*Write in Shorthand*

My-brother and-I are in Joint-Stock-Banks in-London. He-is in-the foreign-department and consequently he-is specially acquainted with-such expressions as arbitration-of-exchange, | course-of-exchange, rate-of-exchange, long-exchange, short-exchange, cable-remittance and telegraphic-transfers, and a draft-on-demand. The phraseology used in-connection-with bills is very interesting | to-him, and-in dealing-with a bill he-has, of-course, to note the date-of-the-maturity-of-the-bill, whether it-is specially-indorsed, or has a | restrictive-indorsement, or has on it the words without-recourse, or in-case-of-need Bills are sometimes accepted-for-the-honour-of any party thereon, or accepted-payable-in- | London, or they-have a per-procuration-acceptance. A bank may-receive orders-to-retire-acceptance. I-am specially concerned with cheques which-may-be town-cheques, metropolitan-cheques, or | country-cheques, paying-in-slips, various bank-notes and circular-notes. Our-bank occasionally consents to-grant an advance-against-a-life-policy and accepts deeds accompanied by a memorandum- | of-deposit.

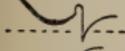
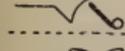
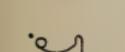
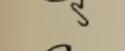
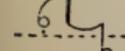
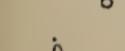
(182 words)

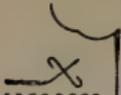
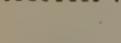
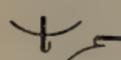
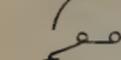
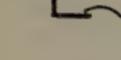
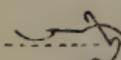
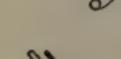
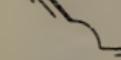
## Exercise 196

*Write in Shorthand*

I-understand-the significance of a nominal-consideration; which-is given for-the-purpose-of avoiding paying ad-valorem-stamp duty, a deed-of-transfer, a negotiable-instrument, and a negotiable-security, among-which last English-Government-Securities take a premier place. A form-of-indemnity is used in-connection-with-the loss of documents, and-in other matters. Sometimes I-have to-write on a cheque "refer-to-drawer," and occasionally a cheque is-not honoured without-the written-authority-of-the-drawer, or-the advice to "cancel-the-cheque" is received. I-have to pay particular attention to a "not-negotiable"-cheque. Without-the Clearing-House the London-clearing-bankers would-be unable to-cope with-the huge number of cheques which pass daily through-their banks, the daily average being about £50,000,000. The amount-of-labour, both physical and mental, represented-by-this vast sum, is indeed wonderful. There-are four clearings each day: Metropolitan, Town (morning), Country, Town (afternoon), at each of-which-the respective-cheques are cleared. The busiest days are-the fourth-of-the-month when so-many bills are payable, and-the Stock-Exchange settlement days. (195 words)

### STOCKBROKING

|  |                        |   |                              |
|--|------------------------|---|------------------------------|
|  | bearer shares          |  | cum dividend                 |
|  | blank transfer         |  | cumulative preference shares |
|  | buying for control     |  | day to day money             |
|  | capital liabilities    |  | demoralized markets          |
|  | carry-over facilities  |  | directors' qualification     |
|  | concentrating plant    |  | dwts. per ton                |
|  | consolidated annuities |  | ex-dividend                  |
|  | convertible gold bonds |  | first mortgage debentures    |

|  |                                      |   |                          |
|--|--------------------------------------|---|--------------------------|
|  | funded debt                          |  | prospectors' rights      |
|  | guaranteed preference                |  | reduction plant          |
|  | interim dividend                     |  | second preference shares |
|  | letter of regret                     |  | sinking fund             |
|  | low yielding securities              |  | sinking operations       |
|  | money a drug on the market           |  | special settlement       |
|  | non-cumulative preference shares     |  | stock and share market   |
|  | professional bear account            |  | stocks and shares        |
|  | professional bull account            |  | Stock Exchange           |
|  | proportion of reserve to liabilities |  | subscribed capital       |
|  |                                      |  | surplus profits          |
|  |                                      |  | upward movement          |
|  |                                      |  | yield per cent           |
|  |                                      |  | yield per ton            |

## Exercise 197

*Write in Shorthand*

The young investor is apt to be nonplussed by the business vocabulary of the stockbroker. If he reads the financial articles on the stock and share markets he will come across such expressions as buying-for-control, carry-over-facilities, day-to-day-money, money-a-drug-on-the-market, demoralized-markets, professional-bear-account, professional-bull-account and upward-movement. In the mining market section he will read of prospectors'-rights, concentrating-plant, reduction-plant, sinking-operations, and the report of a year's working will mention dwts.-per-ton, yield-per-ton, and yield-per-cent. He probably knows little of directors'-qualifications, and is liable to be misled into buying low-yielding-securities. Among the various investments there are consolidated-annuities or consols, a funded-debt of the

government, cumulative-preference-shares, non-cumulative-preference-shares, first-mortgage-debentures, second-preference-shares, and so on. He-may come | across blank-transfers and bearer-shares, and-have to study the subscribed-capital, the capital-liabilities, the proportion-of-reserve-to-liabilities and-the surplus-profits of going concerns. (179 words)

## Exercise 198

*Write in Shorthand*

He-will-have to pay special-attention to-the sinking-fund, an amount which-is annually set aside out-of revenue and-invested with-the interest accruing to-provide, at | a future date, for-the redemption of a loan or a series of debentures, or for recouping the gradual shrinkage in value by exhausting the known profit-bearing resources of | a mine or similar undertaking. When taking-up stocks-and-shares he-will, of-course, be influenced by interim-dividends, and-whether-the stocks-and-shares are cum-dividend or ex- | dividend, and-in-some-cases after much trouble and-some worry he-may-receive a letter-of-regret. In-the-case-of companies being floated he-must notice if-the | Stock-Exchange is giving a special-settlement. Certainly the investment of-money so-as-to produce a satisfactory return is-no easy-matter, and-whether convertible-gold-bonds or guaranteed- | preference shares are held, it-is-necessary to-exercise the greatest caution. Even-the most astute investor may-be deceived at-times by prospectuses, and balance-sheets may fail to- | reveal the true state-of-affairs of a company. (189 words)

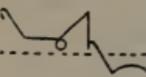
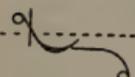
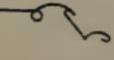
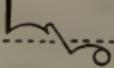
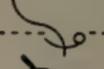
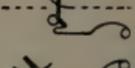
## CHAPTER XXXIX

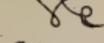
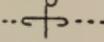
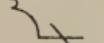
### INSURANCE AND SHIPPING PHRASES

#### Phraseography in Insurance and Shipping. 218.

The following lists of phrases in common use in insurance and shipping are only a small selection of the total number of such-like phrases to be met with daily in either of these important branches of business. The shorthand-writer entering upon work in either an insurance or a shipping office should immediately set about familiarizing himself with the terms he will be called upon to write in shorthand and with their meanings. His value to his employers and his chances of promotion will depend largely upon his intelligent understanding of the terms employed and his unceasing efforts to extend his knowledge of the business.

#### INSURANCE

|   |  |  |
|---|--|--|
| <p> Accident Insurance Co.</p> <p> approximate rate of premium</p> <p> automatic sprinklers</p> <p> bonus year of the company</p> <p> casual employment</p> <p> claim for compensation</p> <p> combined accident and disease policy</p> <p> damage by fire</p> |  | <p> damage to premises</p> <p> damage to tyres</p> <p> date and term of insurance</p> <p> dislocation of the wrist</p> <p> fire insurance</p> <p> immediate benefit</p> <p> in full discharge of all claims</p> <p> incombustible materials</p> <p> Insurance Co.</p> <p> interim bonus</p> |
|---|--|--|

|  |   |   |   |
|--|---|---|---|
|  | life insurance                                |  | proposal form                             |
|  | life policy                                   |  | received                                  |
|  | loan on the policy                            |  | quinquennial<br>valuation                 |
|  | medical examina-<br>tion                      |  | registered number<br>of the car           |
|  | morale of the risk                            |  | renewal of the policy                     |
|  | motor-car                                     |  | responsibility of<br>the company          |
|  | negligence of the<br>chief engineer           |  | situation of the<br>crane                 |
|  | ordinary accident<br>policy                   |  | situation of the lift                     |
|  | Personal Accident<br>Insurance                |  | Third Party In-<br>demnity Insur-<br>ance |
|  | personal injury<br>policy is declared<br>void |  | Workmen's Con-<br>pensation Act           |
|  | policies are de-<br>clared void               |   |   |

## Exercise 199

*Write in Shorthand*

The operations of insurance-companies now cover a very extended field and are continually growing consequent upon legislative enactments and improved methods of locomotion. There is the Workmen's-Compensation-Act | which deals with accidents arising out-of and-in-the-course-of employment, and-claims-for-compensation are made for minor-accidents such-as-the dislocation-of-the-wrist and |unhappily also for fatal accidents. Often this compensation is paid in a lump-sum in-full-discharge-of-all-claims. Evidence of a definite contract or arrangement must-be shown |in-the-case-of casual-employment before compensation can-be claimed. Third-Party-Indemnity-Insurance is concerned with-the liability of persons to-third-parties in-respect-of personal-injury | and damage-to-property. (124 words)

## Exercise 200

*Write in Shorthand*

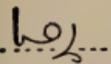
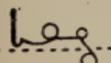
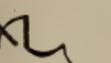
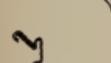
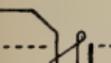
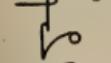
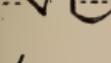
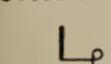
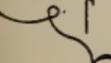
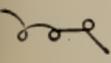
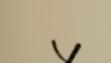
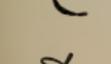
The rate-of-premium depends on-the *morale*-of-the-risk. In-the-matter of-motor-car insurance there-are-considerations of damage-by-fire and damage-to-tyres, and- | in-all-cases the registered-number-of-the-car must-be given. Then there-is indemnity for accidents in-connection-with lifts, cranes and hoists in-which-the situation-of- | the-cranes, and-the situation-of-the-lifts are of-much importance. Personal-Accident-Insurance may-be covered by an ordinary-accident-policy or a combined-accident-and-disease-policy. | Fire-insurance covers damages-to-premises by fire, and among other precautions automatic-sprinklers are insisted upon where there-are other-than incombustible-materials. Life-insurance is often associated with | a medical-examination and policies-are-declared-void and-the responsibility-of-the-company ceases if material facts are hidden by-the insured. (143 words)

## Exercise 201

*Write in Shorthand*

Most insurance-companies have what-is termed-the bonus-year-of-the-company, and-some declare an interim-bonus. A quinquennial-valuation is taken by life-offices when bonuses are | declared and-provisions made for shareholders'-dividends where-the office is a proprietary one. It-is-true that-the holders of-life-policies payable with bonus pay a higher premium | than-the holders of life-insurance-policies payable without bonus, but it-is-not correct to assume that-the holders of bonus-policies merely receive back in-the form of | bonus the excess premiums paid to-the Life-Insurance-Company. If a life-office could predict exactly its future mortality experience, rates of interest realizable, and rates of-expense, it | could fix its premiums so-that it-would show neither profit nor loss. One-of-the-most attractive features of-life-insurance is-its simplicity. There-are-no legal costs | or charges to be faced, there-are-no trying and complicated investigations to be-made, requiring the skill and experience on-the-part-of-the principal personally or by deputy, | and-the business of obtaining a life-policy can-be completed in-the-course-of a very-few hours, without incurring a single farthing of unproductive expense. (207 words)

## SHIPPING

|  |  |   |                                    |
|--|--|---|------------------------------------|
|    | advances against shipment                                  |    | free on board<br>( <i>f.o.b.</i> ) |
|    | advances on acceptances                                    |    | London office of the bank          |
|    | bill of lading in set of four                              |    | Marine Insurance Act               |
|    | Board of Trade regulations                                 |    | marine insurance policy            |
|    | cable exchange rate  |    | Merchant Shipping Act              |
|    | captain's receipt for documents                            |    | nature and cause of damage         |
|    | case of total loss   |    | not responsible for the damage     |
|    | cash against bill of lading                                |    | Port of London Authority           |
|    | Chamber of Commerce  |    | remit draft on Paris               |
|   | charter party  |   | remit proceeds of bill             |
|  | constructive total loss of cargo                           |  | salvage charges                    |
|  | consular invoice   |  | shipping documents enclosed        |
|  | cost, insurance and freight ( <i>c.i.f.</i> )              |  | telegraphic codes                  |
|  | documents of title   |  | to be approved by the underwriters |
|  | indorsed and confirmed                                     |  | value to be declared               |
|  | errors and omissions excepted<br>( <i>e. &amp; o. e.</i> ) |  | voyage policy                      |
|  | foreign general average                                    |  | weight subject to correction       |
|  | free of general average                                    |  | York-Antwerp Rules                 |
|  | free on rail ( <i>f.o.r.</i> )                             |   |                                    |

## Exercise 202

*Write in Shorthand*

The Port-of-London-Authority extends its sway over the greatest and richest highway of-commerce ever-known to history, and it-is continually improving the conditions of shipping on- | the Thames. In matters relating to shipping the Board-of-Trade-regulations have-to be carried-out, while-the various chambers-of-commerce seek to-improve and modify any enactments | affecting the interests of-their-members. The Merchant-Shipping-Act, the York-Antwerp-Rules, and-the Marine-Insurance-Act have an important bearing on-the importation and exportation of-produce. | When goods are exported various documents are used according-to-circumstances. Among-these documents may-be a bill-of-lading-in-set-of-four, an invoice, marked *e.-&-o.-| e.*, a consular-invoice, and a marine-insurance-policy, which-may-be a voyage-policy. (135 words)

## Exercise 203

*Write in Shorthand*

These documents, which-are frequently accompanied with a bill-of-exchange, form-the documents-of-title. If an advance-against-shipment is required, the documents-of-title, including-the Consular-invoice, | are forwarded to-the London-office-of-the-bank. The advice should-be marked "shipping-documents-enclosed." If a bill-of-exchange is sent through-the bank for-collection, any | special-instructions as to-the proceeds should-be given; for-instance, remit-proceeds-of-bill to-London; or, remit-draft-on-Paris. Sometimes a charter-party is employed, and for | all-these a captain's-receipt-for-documents is given. A shipper's prices may-be *f.-o.-b.*, *f.-o.-r.*, or *c.-i.-f.*, and insurance may-be free-of-general-average, or according-to foreign- | general-average. In-all-cases risks must-be approved-by-the-underwriters, or they-will-not-be responsible-for-the-damage which-may occur. In making a claim the nature- | and-cause-of-damage must-be given, and-there-may-be a case-of-total-loss or constructive-total-loss. If salvage is-necessary the ship, freight, and cargo must | each pay its-own share of-the salvage-charges. Consignees may-be written to by post with shipping-documents-enclosed. (207 words)

## Exercise 204

*Write in Shorthand*

Arrangements are often made for bankers to make advances-against-shipments, or advances-on-acceptances. The banker forwards the documents to-his agent abroad who presents-the bill-of-exchange | for acceptance or payment upon-which-the agent will surrender the shipping-documents. The London-office-of-the-bank will-be advised and-the shipper will-be credited with-the | margin, or difference between-the advance made and-the amount-of-the-bill. Instructions are often given to remit-draft-on-Paris, to remit-proceeds-of-bill by telegraphic-transfer, | or to cable-exchange-rate, and telegraphic-codes are employed. These usually consist of key-words or figures, each word or group of figures representing a complete sentence. (118 words)

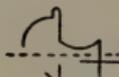
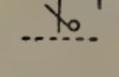
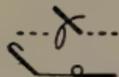
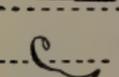
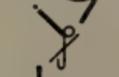
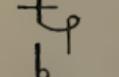
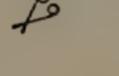
## CHAPTER XL

### TECHNICAL AND RAILWAY PHRASES

#### Phraseography in Engineering and Railway Offices.

219. There is no more difficult form of note-taking than that to be met with in the offices of electrical and mechanical engineers or certain departments of railway work. Special care is, therefore, necessary on the part of the shorthand writer undertaking such work. It is not, of course, to be expected that he should have a great deal of technical knowledge; but it is very desirable that he should endeavour to acquire at least a general knowledge of the difference in meaning of terms which are more or less similar in sound. He will find that the terms used are dictated at a fairly rapid rate, and that his outlines for them must be clearly and easily written. Very much more extensive lists of phrases are given in the publishers' series of Shorthand Writers' Phrase Books, to which the shorthand writer entering for the first time the office of an engineering concern or a railway is referred.

#### ELECTRICAL AND ENGINEERING

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|--|----------------------------------|---|----------------------------------|
|  | heating apparatus                |  | primary currents                 |
|  | high resistance                  |  | railway engineer                 |
|  | high voltage                     |  | residual charge                  |
|  | induction coil                   |  | resistance board                 |
|  | lever and weight<br>safety valve |  | resistance of<br>copper circuits |
|  | low pressure<br>cylinder         |  | rotary converter                 |
|  | low voltage                      |  | rotary transformer               |
|  | mechanical stokers               |  | secondary coil                   |
|  | monophasic<br>generator          |  | secondary current                |
|  | no voltage attach-<br>ment       |  | sight feed<br>lubricator         |
|  | pressure gauge                   |  | spring balance<br>safety valve   |
|  | primary battery                  |  | vacuum brake                     |
|  | primary coil                     |  | water cooling<br>plant           |

## Exercise 205

*Write in Shorthand*

The history of engineering is a very fascinating subject, and the remains of remote antiquity, as exemplified in the pyramids of Egypt, and of Stonehenge in our own island, testify to the early skill of men in matters relating to engineering. It was about the middle of the 18th-century that the profession of engineering originated, and to-day it is one of the foremost in the world. There are many subdivisions such as military, mining, mechanical, civil, railway, sanitary and electrical, and as electricity is now so generally applied it is necessary for most engineers to be electricians also. Electricians must understand what is meant by earth-currents, eddy-currents, electric-currents, alternating-currents, residual-charge, resistance-board, rotary-transformer, or rotary-converter. (124 words)

## Exercise 206

*Write in Shorthand*

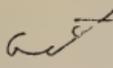
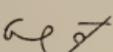
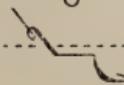
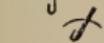
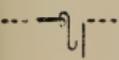
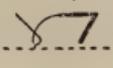
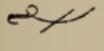
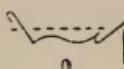
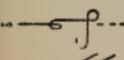
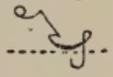
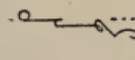
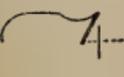
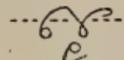
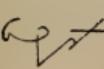
The railway-engineer is concerned, more-or-less, with block-signals, heating-apparatus, Bessemer-steel, and vacuum-brakes, while-the mechanical-engineer pays special-attention to automatic-apparatus, combustion-chambers, | exhaust-valves, low-pressure-cylinders and high-pressure-cylinders, mechanical-stokers, sight-feed-lubricators and water-cooling-plants. He-has-to-consider-the advantages and disadvantages of-the lever-and-| weight-safety-valve and-the spring-balance-safety-valve, and also of-the surface-condenser, which-is a device employed for condensing exhaust-steam without mixing-it with cold-water. | The method is-now universally used in marine engines. (99 words)

## Exercise 207

*Write in Shorthand*

Among other things, the electrical-engineer should-know-that power delivered from-the monophas-generator is pulsating, that from-the multiphas-generator is constant; that current-density is-the amount | of current per unit of area of a cross-section of a conductor; that an induction-coil is an apparatus used for obtaining a very-small-current at a very | high-voltage from a battery-current of low-voltage, and hence really a transformer especially adapted to work a continuous-current from a few cells; that a primary-coil is-| that coil of an induction-coil, transformer, etc., through which flows a primary-current, with-the original-current, whose fluctuations are to be utilized in-order-to induce another or | secondary-current in-the secondary-coil of-the apparatus; and-that copper-loss is-the waste of-energy through-the resistance-of-copper-circuits in electric-plant, the energy being | dissipated in-the form of heat. The dynamo is a reversible machine, that-is-to-say, it-may-be used either as a dynamo or as a motor. In-the-| first-case, the machine is driven by a steam-engine or gas-engine or turbine, and gives out electrical-energy. In-the-second-case, electrical-energy is imparted to-the | machine. (211 words)

RAILWAY

|  |  |   |                                     |
|--|--|---|-------------------------------------|
|    | break down plant                           |    | L. & N.W. Ry. Co.                   |
|    | Caledonian Ry.                             |    | L. & S.W. Ry. Co.                   |
|    | Charing Cross<br>Station                   |    | London, Midland<br>and Scottish Ry. |
|    | chief mechanical<br>engineer               |    | Midland Railway                     |
|    | dining car                                 |    | North British<br>Railway            |
|    | district traffic<br>manager                |    | Paddington<br>Station               |
|    | fast passenger<br>train                    |    | passenger brake<br>van              |
|    | general manager                            |    | passenger traffic<br>committee      |
|    | goods traffic<br>committee                 |    | passengers'<br>luggage              |
|    | Great Central<br>Railway                   |    | permanent way<br>committee          |
|   | Great Eastern<br>Railway                   |   | railway directors                   |
|  | Great Northern<br>Railway                  |  | railway manager                     |
|  | Great Western<br>Railway                   |  | railway receiving<br>station        |
|  | King's Cross<br>Station                    |  | St. Pancras<br>Station              |
|  | Lancashire and<br>Yorkshire Ry.            |  | second class com-<br>partment       |
|  | locomotive and<br>engineering<br>committee |  | sleeping saloon                     |
|  | locomotive<br>superintendent               |  | Southern Railway                    |
|  | L. & N.E. Ry. Co                           |  | superintendent of<br>the line       |
|  |  |  | telegraph super-<br>intendent       |
|  |  |  | traffic manager                     |

## Exercise 208

*Write in Shorthand*

It was in the first half of the 19th-century that the majority of the great railway undertakings in this country received parliamentary sanction. Commencing with the year 1834, the following is the order in which the companies named received their Act: London and South-Western-Railway, Midland-Railway, Lancashire and Yorkshire-Railway, North-British-Railway, Caledonian-Railway, Great-Central-Railway, London and North-Western-Railway, Great-Northern-Railway, Great-Eastern-Railway, Cambrian-Railway, and Great-Western-Railway. London is the centre from which radiate all the great English railways, and among the well-known termini are King's-Cross-Station, Paddington-Station, Charing-Cross-Station, and St.-Pancras-Station. Many of the railway-companies have been amalgamated under new names, as follows:—the London-Midland and Scottish-Railway; the London and North-Eastern-Railway; the Southern-Railway, and the Great-Western-Railway. (143 words)

## Exercise 209

*Write in Shorthand*

For purposes of administration the work of a railway is divided into many departments under the control of the general-manager, who ultimately settles all disputes. Then there are the chief-mechanical-engineer, who is the head of the locomotive-department which has very complicated matters to negotiate, the traffic-manager, the locomotive-superintendent, the superintendent-of-the-line, the telegraph-superintendent, and so on; while various committees, such as the goods-traffic-committee, the locomotive-and-engineering-committee, the passenger-traffic-committee and the permanent-way-committee decide important matters concerning the working of the line. The settlement of claims made by clients of the railways is a very difficult problem, and often leads to actions in the law-courts. (121 words)

## Exercise 210

*Write in Shorthand*

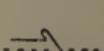
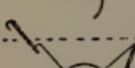
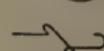
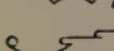
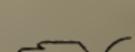
To cope with these and other matters, such as the rating of the railway by public bodies, a staff of fully-qualified solicitors is employed by each company. The very important and complicated work of the equitable division of receipts for the carriage of passengers and goods, demurrage on wagons, etc., is performed at the Railway - Clearing - House. Long - distance passenger - trains may have sleeping-saloons and dining-cars, and many companies have discontinued second-class compartments on all-trains. Nearly all passenger-trains have a passenger-brake-van for passengers' luggage and merchandise and perishables for quick transit. (99 words)

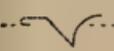
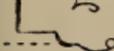
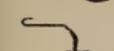
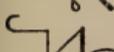
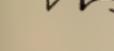
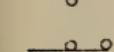
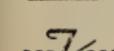
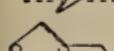
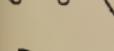
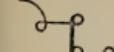
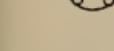
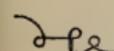
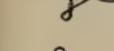
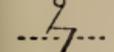
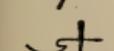
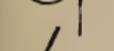
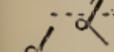
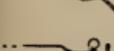
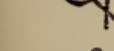
# CHAPTER XLI

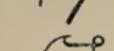
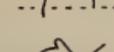
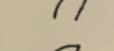
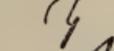
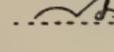
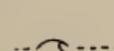
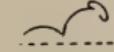
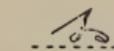
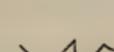
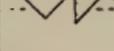
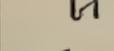
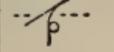
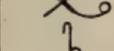
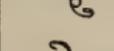
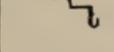
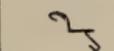
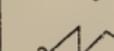
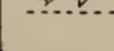
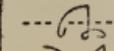
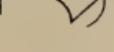
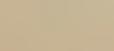
## LEGAL PHRASES

**Phraseography in Legal Work.** 220. The law has, to a large extent, a vocabulary and terminology of its own, and the shorthand writer engaged upon legal work, whether in taking notes of correspondence and of documents, or as note-taker in courts, must have a fairly wide acquaintance with the peculiar style of language employed. The court reporter must also be familiar with quite a number of leading cases, because reference to these is of everyday occurrence, and ignorance of them would make his work difficult, if not, indeed, impossible. Neatness of outline formation in legal note-taking of any description is of the utmost importance, and absolute accuracy of transcription is essential. No pains, therefore, should be spared by the writer to make himself thoroughly efficient, both in general knowledge of the matter he will be sure to meet with in the course of his work, and in regard to the actual writing of his shorthand notes.

### LEGAL

|   |                                  |   |                                |
|---|----------------------------------|---|--------------------------------|
|  | affidavit                        |  | counsel for the<br>defence     |
|  | Articles of Associa-<br>tion     |  | counsel for the<br>defendant   |
|  | bankrupt                         |  | counsel for the<br>plaintiff   |
|  | bankruptcy                       |  | counsel for the<br>prisoner    |
|   | breach of promise<br>of marriage |  | counsel for the<br>prosecution |
|   | Central Criminal<br>Court        |  | Court of Criminal<br>Appeal    |
|  | Chancery Division                |   |                                |
|  | circumstantial<br>evidence       |   |                                |

 Court of Appeal  
 deed of settlement  
 deed of trust  
 deed of assignment  
 documentary  
 evidence  
 Ecclesiastical Court  
 employers' liability  
 equity of redemption  
 examination in  
 chief  
 executor  
 executrix  
 grand jury  
 Habeas Corpus  
 heirs, executors,  
 administrators  
 and assigns  
 heirs, executors.  
 administrators  
 or assigns  
 High Court of  
 Justice  
 increment duty  
 judgment  
 summons  
 jurisprudence  
 justice of the peace  
 King's Bench  
 King's Bench  
 Division  
 King's Counsel  
 learned counsel

 learned counsel for  
 the defence  
 learned judge  
 legal estate  
 legal personal  
 representative  
 Lord Chancellor  
 Lord Chief Justice  
 marriage settle-  
 ment  
 may it please your  
 honour  
 memorandum of  
 association  
 my learned friend  
 official receiver  
 official writer  
 originating  
 summons  
 power of attorney  
 Probate, Divorce,  
 and Admiralty  
 Division  
 real estate  
 recognisance  
 reversionary bonus  
 trust funds  
 verdict for the  
 defendant  
 verdict for the  
 plaintiff  
 warrant of  
 attorney  
 will and testament  
 your worship

## Exercise 211

*Write in Shorthand*

*Re SMITH, a Bankrupt*

T. B. GILL, Esq.

Dear-Sir,

The action brought by-the Official-Receiver to-test the validity of-the Bill-of-Sale given to-you by | Mr.-Smith, came on for trial to-day in-the King's-Bench-Division of-the High-Court-of-Justice, before Mr. Justice Bright. I-regret-to-say that-the learned-judge, | after hearing the arguments on both-sides, decided against you on-the ground that-the document is-not in-accordance-with-the form prescribed by-the Act-of-Parliament relating | to Bills-of-Sale. You-will-remember that I-have many-times pointed out to-you that-the Bills-of-Sale Act is so obscurely worded that great-numbers of | Bills-of-Sale prepared by-the-most eminent conveyancers have-been set aside on-the-same-ground. It-is open to-you to-carry-the matter to-the Court-of- | Appeal, but I-do-not advise that course.

Yours-truly, (160 words)

## Exercise 212

*Write in Shorthand*

Mr. Walter Morton's progress at-the Bar has-been unusually rapid. He-was called in 1887. Before he had-been two-years at-the Bar | he had-been counsel-for-the-plaintiff in an action for breach-of-promise-of-marriage, counsel-for-the-defendant in an action in-the Probate,-Divorce,-and-Admiralty-Division, | had appeared once in-the Ecclesiastical-Court, and-once before-the Lord-Chancellor in a Habeas-Corpus case. In every-instance he-was successful. If-he represented-the plaintiff the | result was a verdict-for-the-plaintiff, and-if-he represented-the defendant the result was a verdict-for-the-defendant. He-is respected in-the High-Court-of-Justice | for-his thorough-knowledge of-the Common-Law, and-is always heard with marked attention in-the Divisional-Court. He argued with great ability a novel point raised on a | commercial-summons in-the King's-Bench last-week. He-has-been retained in an important action on a bill-of-lading, and also in-several assessment appeals

arising out-of- | the recent quinquennial-valuation. He-is an authority on-the vexed question of employers'-liability under-the Workmen's-Compensation-Act, and-is as successful with a Common-Jury as with- | the Judges.  
(212 words)

## Exercise 213

*Write in Shorthand*

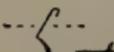
Those-who heard his arguments the other-day as-to-the difference between-the meaning of-the two phrases, "heirs, - executors, - administrators, - and - assigns," and "heirs,-executors,-administrators,-or-assigns," | will-not soon forget his keenness. He-was equally brilliant lately when-the notary-public was sued on a warrant-of-attorney. As-he refuted the arguments of-the learned- | counsel-for-the-defendant, "my-learned-friend" must-have felt overwhelmed. In-consequence-of the death of-his-father, under whose will-and-testament he inherits considerable personal-estate and | real-estate, he-is-not dependent upon his profession. People are already speculating as-to when-he-will-be-made a King's-Counsel. He-has-been nominated as a Justice- | of-the-Peace for Surrey, his father's county. He-is-the prospective candidate for a very large constituency in-the-North of England and he-is in great demand as | a political speaker. There-is-no-doubt that at-the first opportunity he-will-be elected to-represent-the constituency in-Parliament. His intimate friends are hopeful that in-due | time he-will fill the highest judicial position in-the land, and-they feel sure he-would-be an ornament to-the office.  
(203 words)

## CHAPTER XLII

### THEOLOGICAL PHRASES

**Sermon Reporting.** 221. Very many students of shorthand make an opportunity of practising the art by taking notes of the sermons delivered in the various places of worship in their neighbourhood. There are peculiar difficulties in this kind of note-taking, because of the necessity for taking notes without a firm rest for the note-book. A piece of stiff cardboard, or of thin wood, attached to the back of the note-book will be found to answer the purpose of a knee-rest very well, and practice will make the note-taking under these conditions a fairly easy task. The writer must guard against allowing the neatness of his notes to be affected by the unusual conditions under which they are taken.

#### THEOLOGICAL

|   |   |
|---|---|
|  Almighty God       |  covenant                      |
|  archbishop         |  ecclesiastic-al               |
|  atonement         |  Episcopal Church              |
|  baptize-d-st-m     |  Episcopalian                  |
|  Calvinism          |  Epistle to the<br>Corinthians |
|  Catholic faith     |  Established<br>Church         |
|  Children of Israel |  evangelical                   |
|  Christ Jesus      |  everlasting life              |
|  Church and State   |  Feast of Taber-<br>nacles     |
|  Church of England  |   |

|  |                               |   |                                |
|--|-------------------------------|---|--------------------------------|
|    | fellow-creature               |    | Methodism                      |
|    | fruits of the Spirit          |    | my beloved brethren            |
|    | glad tidings                  |    | my text                        |
|    | goodness of God               |    | New Testament Scriptures       |
|    | gospel of peace               |    | Nonconformist                  |
|    | Greek Church                  |    | Nonconformity                  |
|    | Heavenly Father               |    | Old Testament                  |
|    | Holy Scripture                |    | passage of Scripture           |
|    | Holy Word                     |    | Presbyterian                   |
|    | House of Israel               |    | resurrection of Christ         |
|    | in Jesus Christ               |    | Revised Version                |
|    | in the presence of God        |    | Right Reverend                 |
|    | in the providence of God      |    | Right Rev. Bishop              |
|    | in the sight of God           |    | Roman Catholic                 |
|    | in the words of the text      |    | Roman Catholic Church          |
|   | Jewish dispensation           |   | Sabbath day                    |
|  | kingdom of Christ             |  | Sermon on the Mount            |
|  | kingdom of God                |  | tabernacle                     |
|  | kingdom of heaven             |  | transubstantiation             |
|  | knowledge of Christ           |  | United Free Church of Scotland |
|  | Lord and Saviour Jesus Christ |  | Virgin Mary                    |
|  | Lord Jesus                    |  | Wesleyan Methodist             |
|  | minister of the gospel        |  | world without end              |

## Exercise 214

*Write in Shorthand*

Humanity owes much to the Church-of-Christ, in which the true children-of-God have been animated by the Holy-Spirit to Christian-faith and-practice, and to the advocacy of the gospel-of-peace and the promotion of a love of our fellow-creatures in every child-of-God. Though the relations of Church-and-State in various lands have not been always what could be desired, yet in the providence-of-God the fruits-of-the-Spirit have been revealed, so that in the Church the knowledge-of-Christ has increased, and in the world in the providence-of-God there has been an extension of the kingdom-of-Christ. The blessing of the divine Head-of-the-Church, and the outpouring of the Holy-Spirit, have been often asked on foreign-missions and home-missions, as well as on Sunday-school work, and other methods in which Christian activity has manifested itself to bring into the kingdom-of-God the ignorant and indifferent, by taking to them a knowledge-of-Christ and-of-the Holy-Word, by bringing to them the glad-tidings of the goodness-of-God and a knowledge of the kingdom-of-heaven, and of Him who is at the right-hand-of-God.

The minister-of-the-Gospel selected a passage in the word-of-God from the Revised-Version, and said that in the words-of-the-text, or in my-text, taken from St.-Paul's-Epistle to the Colossians, they would find authority for his addressing them not as my-beloved-brethren, my-brethren, or my-dear-friends, but as he proposed to do in the sight-of-God, and feeling that they were in the presence-of-God, as faithful brethren in Christ, accepting the Catholic-faith, looking to the same Heavenly-Father, having the same trust in Almighty-God, and believing in an everlasting-God, world-without-end, the ruler over heaven-and-earth for-ever-and-ever. |

(330 words)

## Exercise 215

*Write in Shorthand*

Christianity as represented in the Christian-Church is the religion of the European race, the principal bodies engaged in its maintenance or dissemination being the Roman-Catholic-Church, the Greek-Church, the various

national Established-Churches, the Free-Churches, and many other organizations which find their faith and-practice in-the New-Testament-Scriptures. There-are, at-the-same-time, | scattered among-the nations-of-the-earth, descendants of-the Children-of-Israel who obey the Mosaic-law, observe-the Sabbath-day, the Feast-of-Tabernacles, and-the Festival of- | the Passover, and-find spiritual guidance in-the Old-Testament.

Our-Lord-Jesus-Christ was-born under-the Jewish-dispensation, and-with-his parents visited Jerusalem in-his twelfth year. | Here he-was found by Joseph and-his mother, the Virgin-Mary, among-the great-ones of-the House-of-Israel. John the Baptist bore testimony that-the Lord-Jesus- | Christ was-the Lamb-of-God, and at-the first call of-the disciples, testimony was-borne that-the Lord-Jesus was-the Son-of-God. At-the second call, | the first four in-the Apostolic College were chosen. Among-the-words of-the Lord-and-Saviour recorded in-the Gospels, the Lord's-Prayer is-the-most widely known and | used ; and-of our-Saviour's teaching, the Sermon-on-the-Mount is perhaps | most generally quoted. The institution of-the Lord's-Supper is recorded by three of-the Evangelists, and- | the-last discourses of-the Lord-and-Saviour-Jesus-Christ by St.-John. (253 words)

## CHAPTER XLIII

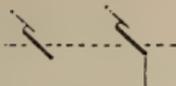
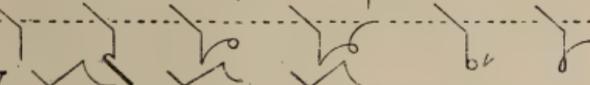
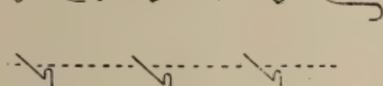
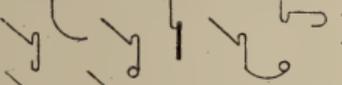
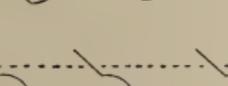
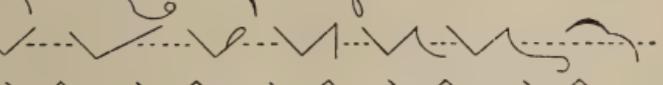
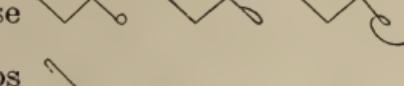
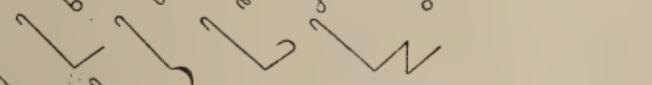
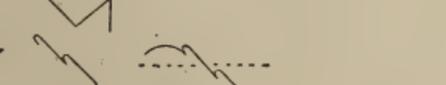
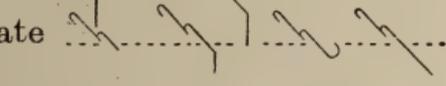
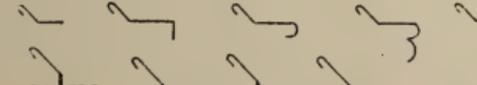
### SPECIAL LIST OF WORDS

222. (a) The fact that the English language contains very many words which have a similar consonantal structure was early recognized by the Inventor of Pitman's Shorthand, and provision was accordingly made in the system for the easy differentiation of these words by distinguishing outlines, so that the writer would have no difficulty either in the writing or in the transcription of these similarly constructed words. It is, indeed, mainly this inherent power of readily distinguishing similar words that makes Pitman's Shorthand at once legible and capable of being written with extreme rapidity.

(b) It will be found that the application of the ordinary rules of the system provides distinguishing outlines in the great majority of cases, but where this is not so, distinction is obtained by the insertion of a vowel or, in a few cases, by placing the outline out of position, or by writing a full outline instead of applying an abbreviating principle. In studying the following list of outlines, the student should seek to appreciate fully the reasons for the various forms and positions. Where a line contains more than one word, the first word is the root word, the others being derivatives. The list of words here given is not, of course, exhaustive. The student may easily compile further lists for himself and, proceeding upon the method here illustrated, he may at one and the same time test his vocabulary and enlarge it by starting with a few root words and from them building up lists of words formed from them by the addition of prefixes and suffixes.

## Exercise 216

*Read, copy and transcribe*

1. Compatible 
2. Pity 
3. Petrify 
4. Putrefy 
5. Patron 
6. Passion 
7. Patient 
8. Poor 
9. Pure 
10. Purpose 
11. Perhaps 
12. Propose 
13. Prepare 
14. Proper 
15. Property 
16. Propriety 
17. Appropriate 
18. Protect 
19. Product 
20. Compare 

## Exercise 217

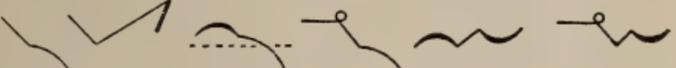
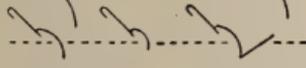
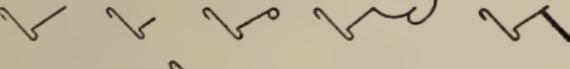
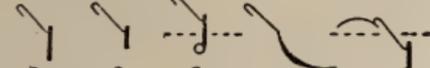
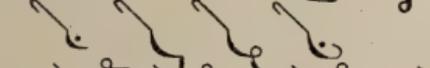
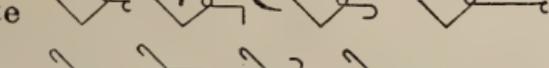
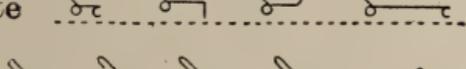
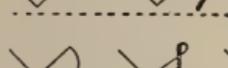
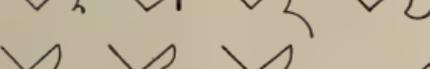
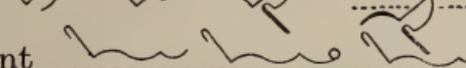
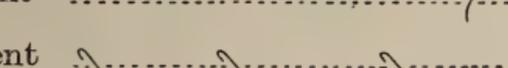
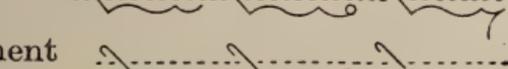
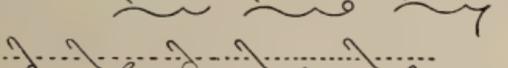
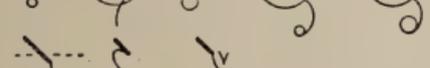
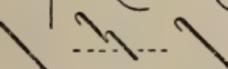
*Write in Shorthand*

Is-it compatible with fairness to-call-the trader a useless member of society, one that stands between producers and takes toll of-the-goods that are exchanged? That-is | a proper question, for-we-have-seen-that, although money intervenes in-order-to facilitate exchange, the appropriate fact is-that commodities are exchanged for commodities, the pure wheat of | Canada for-the railway-material of Warwickshire, the beef of-the Argentine for-the woollens made and-prepared in Bradford. The farmer of-the far-stretching fields beyond Winnipeg works, | perhaps, for-the-purpose-of feeding-the operatives in an engine-shop at Birmingham. Men tend cattle on-the great plains of-South-America so-that British workers may-be-| the better fed. And-the poorest worker here toils for-those separated from-him by wide areas of sea and land. It-is-not improper or inaccurate to say that- | we-are all exchanging services. We-may ask with perfect propriety, is a middleman, a trader, necessary? We-are-prepared to say that-he-is; it needs little thought or | comparison of argument to-bring home to-ourselves how indispensable the trader's work is. The proposition is almost self-evident. When, as happened occasionally during-the pitiable days of-the war, | the Government felt constrained to-take into its-own-hands the distribution of-some commodity—petrol, or meat, or accommodation on-board steamers—it-was obliged to appoint armies of | officials who did, after a certain amount of-preparation and-training, what traders had done cheaply and smoothly before. The work was, of-course, incompatible with their intentions in | early-life, but it-was important, and required patience to-carry it through. There-is-no essential difference between-the work of-the-trader and-the work of another man. | The trader is helping to-move products—and to-move things is-the only act that-man is capable of; the trader helps-the commodity along its lengthy journey from-| its production to-its consumption. The trader seeks to-place commodities where-they shall-be of-most service for-men. That is-his purpose or business in life. He-must- | know where-the best and cheapest commodities are to be had; he-must-know also where-these commodities will satisfy-the keenest demand.

(383 words)

## Exercise 218

*Read, copy and transcribe*

1. Operate 
2. Porter 
3. Proffer 
4. Prefer 
5. Provide 
6. Pervade 
7. Persecute 
8. Prosecute 
9. Person 
10. Parson 
11. Pursue 
12. Perish 
13. Prominent 
14. Permanent 
15. Pre-eminent 
16. Prince 
17. Beauty 
18. Bribe 
19. Birth 
20. Bury 

## Exercise 219

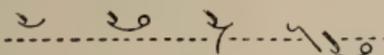
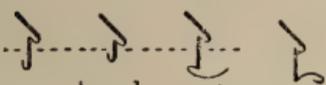
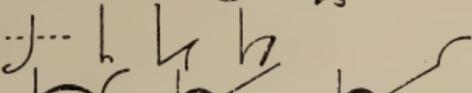
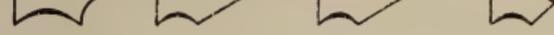
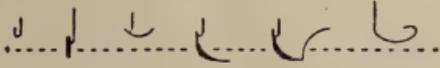
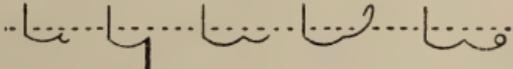
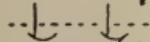
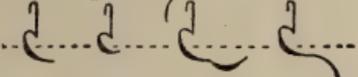
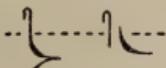
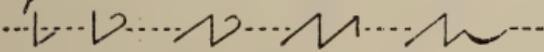
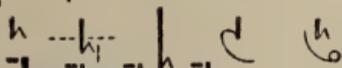
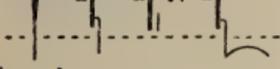
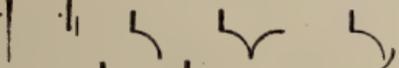
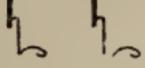
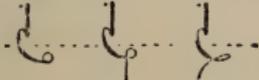
*Write in Shorthand*

We are all sellers and buyers. Parson or layman, prince or peasant, we are all either providers or consumers of things. We proffer services or offer goods to others and—| if we are keen we prosecute a person who illegally tries to prevent us from carrying on our legitimate business. We live by exchanging, by bargaining; and for our own | sakes it behoves us to acquire some skill in the operation or making of bargains. This is true whether we are exporters or importers, manufacturers or merely dealers. In any event, we | sell our services and so buy money. This money we change into those things we desire most—and which are provided by others—into the necessaries and comforts of existence, | a beautiful house, an extensive library of permanent value, or whatever we may prefer to add to our reasonable enjoyment of life. In agriculture itself, people are ceasing to produce—| the things they consume: the farmer sells his milk and cream and buys butter, or contents himself with the substitute that tropical Africa has lately added to our tables; he | sells his cattle and buys beef of the butcher who carves an ox fed on the pampas of South America; he no longer makes even his own flour. The essential, | all-pervading fact of our economic life is exchange. Apart from agriculture, we should be unable to produce sufficient to sustain the simplest life, and we should perish. By means—| of exchange and the co-operation it brings about, we are enabled to produce enough to satisfy a very complex life. We go to the market with our goods, perishable or | imperishable. Our goods may not be embodied in commodities that can be weighed or measured; they may be, and usually are, merely proffered services. But whether we offer our services | for the permanent or temporary accommodation of others—or whether we have visible and tangible commodities—pairs of boots, or pounds of bacon, or attractive ties, or succulent fruits—makes | no difference. It is our supply, and this is the course to pursue if we would be a seller of what we have. In our minds we attach a minimum | price to it, what the auctioneer calls a reserve price. Unless we get that price we shall withdraw from the market, and no briber can bribe us to sell at | a figure below that price.

(395 words)

### Exercise 220

*Read, copy and transcribe*

1. Abundant 
2. Abandon 
3. Tuition 
4. Temporal 
5. Temper 
6. Attend 
7. Continue 
8. Continent 
9. Travel 
10. Trivial 
11. Iterate 
12. Debt 
13. Doubt 
14. Audit 
15. Edit 
16. Detriment 
17. Determine 
18. Differ 
19. Defer 
20. Adverse 

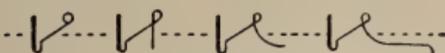
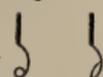
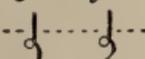
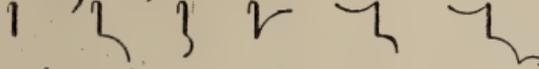
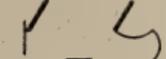
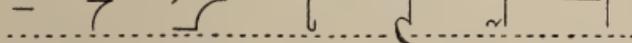
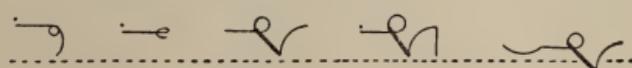
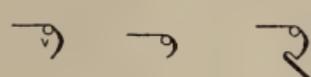
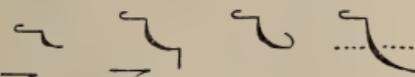
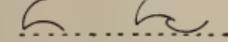
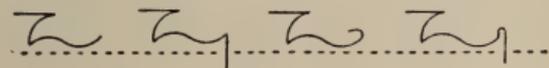
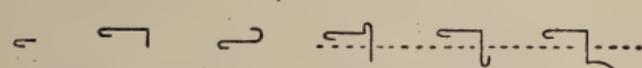
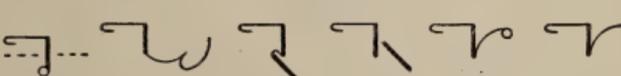
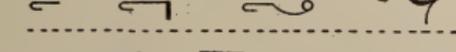
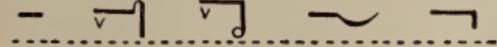
## Exercise 221

*Write in Shorthand*

Unless a business man has an abundant knowledge of the fundamental art of calculating he will be hopelessly outclassed in the keen competition of modern times, and might even have to abandon a business life. An apparently trivial amount, a tiny fraction may make the difference between profit and loss and turn a favourable amount into an adverse balance. In no branch of commerce is this more evident than in transactions with the continent and other parts of the world. So many factors have to be taken into consideration that the middleman, by whose offices such transactions are settled, must calculate to a nicety. He cannot afford to make a rough estimate, or leave the matter to an inefficient man or woman. Men or women inexperienced in figures would be useless in such offices. He carries on his business of bill-broking—of buying from those who have credit abroad and selling to those that seek credit—largely on borrowed money for which he pays interest. He cannot charge very high for his services for two reasons. Other brokers are available; and there are other ways of settling debts than the buying of a draft to send abroad. The debtor may procure gold and himself dispatch it, or he may send a security to his foreign creditor—a railway debenture, a municipal bond, a mortgage on land, though he would not be indifferent as to the choice. For in a sense we can, in these days, so closely identified is property with the legal title to it, export our fields and factories, our railroads and canals, to pay for our imports. However, a debtor resorts to the export of gold or securities only as a temporary measure, when the bills of exchange are at a price he judges exorbitant. What is this exorbitant price which determines his choice? It is a price beyond that which he would be required to pay for gold and for the expenses of sending it to his creditors, or for the security that would in the foreign country command enough credit to cancel the debt. When we are guided, as normally we are, by economic considerations, we elect the cheaper instrument for performing a necessary operation; we do not give good money when poorer will suffice. That would be detrimental to our business, as the audited accounts would afterwards show. (393 words)

### Exercise 222

*Read, copy and transcribe*

1. Diverse 
2. Decease 
3. Disease 
4. Dear 
5. Agent 
6. Act 
7. Cause 
8. Access 
9. Excise 
10. Exercise 
11. Cultivate 
12. Column 
13. Culminate 
14. Calumny 
15. Create 
16. Carry 
17. Credence 
18. Credit 
19. Accord 
20. Guide 

## Exercise 223

### *Write in Shorthand*

The view taken of-the very diverse changes and chances of-life varies with different people, and-with-the same people at different times. Some there-are who-would perform- | the same journey, work at-the-same desk, have lunch at-the-same table day after day, year in and year out. They-are, apparently, merely mechanical agents, and-nothing | short of sickness, culminating in chronic disease, would alter their habits. They cultivate a disinclination to-exercise their undoubted right to change. They prefer routine to-risk, and are appalled | when-they consider-the uncertainties that dog their paths from one cause or another. They carry-on, accordingly, in-the-same-way, year after year, until their decease. Our modern | trade facilities have, indeed, removed from tolerably civilized societies many of-the risks of famine or scarcity or sudden death or ruin that-men ran in ruder times. We-have | a security of-person and-property such-as was-not enjoyed in-the best days of-the Roman peace; and-the cheapness and ease of-transport enable-the surplus of- | one area to-supply-the deficiency of another. Modern conditions have created a different atmosphere, and-we-are, in a sense, very different creatures. We-are freed from-the drawback | of-which Mill speaks: "In poor and backward societies, as in-the-East, and-in Europe during-the Middle-Ages, extraordinary differences in-the-price of-the-same commodity might | exist in-places not very distant from each-other, because-the want of-roads and canals, the imperfection of-marine navigation, and-the insecurity of communications generally, prevented things from | being transported from-the places where-they-were cheap to-those where-they-were dear. The things most liable to fluctuations in-value, those directly influenced by-the seasons, were | seldom carried to any great-distances. Each locality depended, as-a-general-rule, on its-own produce and-that of-its immediate neighbourhood. In-most years, accordingly, there-was, in- | some part or-other of any large country, a real dearth. . . . In modern-times there-is-only dearth where there formerly would-have-been famine, and sufficiency everywhere when anciently | there-would-have-been scarcity in-some-places and superfluity in others."

(372 words)

### Exercise 224

*Read, copy and transcribe*

1. Good
2. Guard
3. Grade
4. Grant
5. Guarantee
6. Factor
7. Favour
8. Fall
9. Felon
10. Fortune
11. Four
12. Far
13. Further
14. Fresh
15. Form
16. Farm
17. Firm
18. Evident
19. Confide
20. Avoid

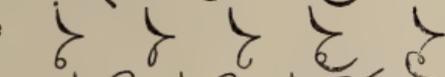
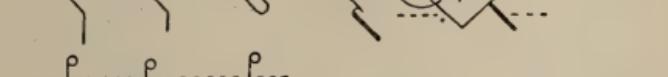
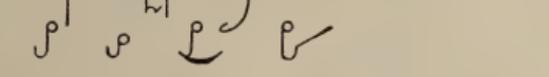
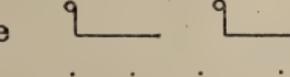
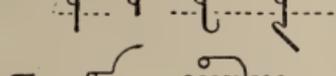
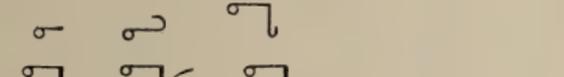
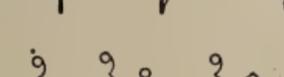
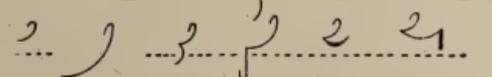
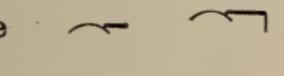
## Exercise 225

### *Write in Shorthand*

It is evident that we shall hardly succeed in our business-relations unless we understand something of the law that guards and guarantees our legal rights, and in the last resort enforces the performance of bargains. We must in our duties as ordinary-citizens have some degree of knowledge in the laws in order that we may protect ourselves against the felonious acts of felons or would-be felons. In matters of business we need to have a keener appreciation of our rights and obligations, or we shall probably fall into serious mistakes and, possibly, lose our whole fortune. Certainly we are not to suppose that men act honourably in business merely because they are constrained by the law. Merchants, factors, agents and owners of factories perform their contracts without thinking about the possibility of a law-suit, even as they respect the property of their neighbours from other motives than a dread of punishment for thieving. Confidence in the honesty of others there must be, or business would be impossible. Contracts were performed long before there was a law of contracts; and numberless bargains are effected that the law would not think of enforcing. Much of our mercantile law is, in fact, simply the custom of merchants made authoritative and applicable to all grades of business. What men have found convenient to do, what has conduced to the smooth working of buying and selling, has been adopted and made effective, and few seek to avoid their obligations. The merchants enjoyed special privileges and were subject to special duties; and their usages were binding only upon them. These usages were a body of customs by which trade was facilitated and they were more firmly established as time passed. Recognized as binding by the merchants this body of customs was gradually incorporated into the law that everyone, whether merchant or farmer, factor or agent, is constrained to observe. Such law is, as was declared by a judge of a case in 1875, "neither more nor less than the usages of merchants and traders. They have been ratified by the decision of courts of law, which, upon such usage being proved before them, have adopted them as settled law." In the present tendency to consolidate the law, most of the usages are contained in the Sales-of-Goods-Act of 1893. (393 words)

## Exercise 226

*Read, copy and transcribe*

1. Inevitable 
2. Value 
3. Avail 
4. Convulse 
5. Evolution 
6. Violent 
7. Converse 
8. Support 
9. Separate 
10. Situate 
11. Station 
12. Structure 
13. Consider 
14. Secret 
15. Secretary 
16. Secrete 
17. Sacred 
18. Consist 
19. Short 
20. Emigrate 

## Exercise 227

*Write in Shorthand*

The assuming of risks, the shouldering of responsibility for bearing losses that may arise, is incident to all business and it is inevitable. However far one pushes the invaluable practice of insurance, this will not avail entirely, and something must needs be left to chance. Nor, on the whole, would it be good for man if chance were altogether eliminated from life and separated from business. Uncertainty adds considerable piquancy to a drab existence though, of course, nobody desires convulsive or violent changes for the sake of variety. Though we are, taking us all round, a very cautious race there are never wanting among us those willing to take the chances inseparable from business. And taking one with another the risk-takers profit because, since more are ready to devolve risk from themselves than are ready to assume it, they can put a premium upon their services. Those services are real. What people call "remuneration for risk" is really earned. Unless plans were made for a more or less distant future, no progress would be possible; but as soon as futurity comes into the account, chance enters too. The Time Element—"the changes and chances of this mortal life," as it is expressed—implies uncertainty. A natural instinct prompts us to consider enjoyments now as more eligible than enjoyments that are to come. Few future events are quite free from uncertainty; gilt-edged securities of the most unblemished reputation fluctuate in value, as anyone with secretarial experience will know. The man that sinks a mine, even though he acts upon the advice of a geological expert, runs risks; for geology itself is not yet infallible. The emigrant frequently risks a good deal. The rubber planter in Ceylon takes risks of political upheavals that might conceivably sweep away his property rights, takes some risk that the secret researches of scientists may devise a suitable substitute, takes risks of market, of weather, of any number of factors that no foresight can predict. Even when we take seats in the luncheon car, signifying by the act that we accept the offer of the railway company to provide a good meal for five shillings, we run risk of not getting the meal we anticipate. The company, too, runs some risk; for we may be short of money, or we may have no money to pay, or having it, may evade payment.

(397 words)

### Exercise 228

*Read, copy and transcribe*

1. Immigrate
2. Murder
3. Define
4. End
5. Need
6. Ingenious
7. Ingenuous
8. Labour
9. Elaborate
10. Learn
11. Write
12. Rot
13. Regret
14. Regard
15. Refer
16. Rough
17. Revere
18. Human
19. Heart
20. Hard

## Exercise 229

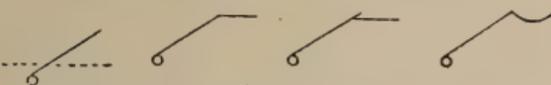
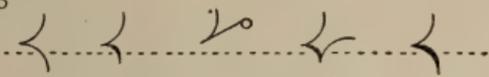
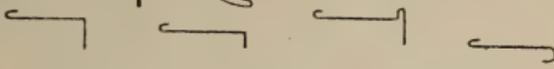
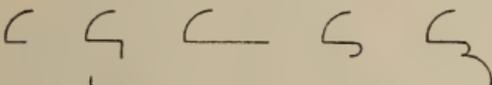
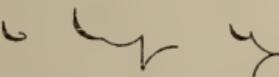
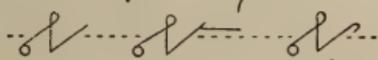
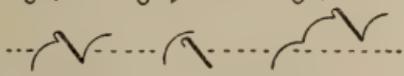
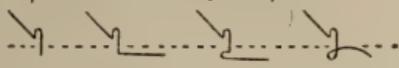
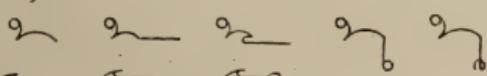
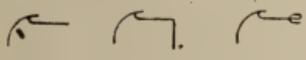
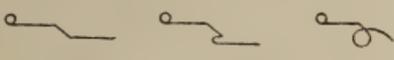
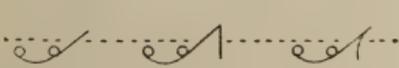
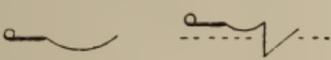
### *Write in Shorthand*

By-no-means the least of-the business-man's many duties is-that of-finding such an outlet for-his goods as will enable him to continue at work. Indeed | this-is sometimes his hardest task. The weekly payments of-wages in-the factory are dependent upon-the profitable sale of-the calico or cutlery made in-the factory; the | regular salaries of-clerks and-travellers, of warehouse workers, labourers, and-transport workers cease if-there-is a prolonged difficulty in-finding customers. Certainly the factory owner, whose overhead expenses | are-not much less when-the factory is idle than when-it-is working at full pressure, will work for stock even if sales fall off for awhile. But he- | cannot lay up stock indefinitely. An end must come to-that. There-comes a time when either work must stop or products be sold. The wholesale dealer will-not dislocate | his organization by dispensing with-his staff merely because of a brief period of slackness; he-will hold on in hopes of better times coming when-he-will need them. | The retailer does-not discard his helpers when-the spring sales have given place to a dearth of visitors into-his shop. Any lengthy failure to dispose of-goods is, | however, inevitably accompanied by unemployment, unemployment of workers, of capital, and-of business ability. However regrettable it-may-be, we-must regard this as a fact. We-may elaborate the | argument, but labour it as-we-may, there-is-the fact, and-no ingenuity can get over-it. How then are markets to be-found? The most effective method of increasing | sales is a cut in price, or a rise of-the quality or attractiveness of-the commodity. This method is at-times applicable; and when-it-is, there-is a | benefit all-round. The consumer gains in-the quantity or-the quality of-the-goods; the producer has-the advantages resulting from production on a larger scale. From-the customer | in-the retail shop; through-the warehouseman, to-whom-the retailer offers bigger orders on condition of-more favourable terms; to-the-manufacturer who looks to-the warehouseman for an | interpretation of-the-market, there-is exerted a constant pressure to-reduce prices. Neither-the ingenious manufacturer nor anyone else can fix these at-his whim or caprice. The material | incentives to increased purchases need only to be brought effectively to-the notice of prospective buyers.

(406 words)

### Exercise 230

*Read, copy and transcribe*

1. Hero 
2. Assure 
3. Found 
4. Collect 
5. Elect 
6. Event 
7. History 
8. Liberal 
9. Patriot 
10. Precise 
11. System 
12. Local 
13. Matter 
14. Sceptic 
15. Sincere 
16. Signature 
17. Certain 
18. Ascertain 
19. Insist 
20. Exist 

## Exercise 231

*Write in Shorthand*

To an extraordinary extent the modern business-man is dependent upon-the banker and-the banking system. One enthusiastic writer, proud of-the dominating influence exercised by-the banks, insists | that-the cessation even for a day or-two of-the banker's activities would certainly cause a complete paralysis of-the economic life of-the nation. Such a cessation would | assuredly be-found to-produce swifter and-more far-reaching effects than-the strike of-the-most effective Labour Union. The merchant works by-means-of-the credit facilities he enjoys, | and he-would-have-no facilities either to-collect or to pay his accounts. Unable-to discount-the bills he held, unable-to cash the cheques paid to-him, he-could- | not meet-the obligations constantly falling due, and must eventually become bankrupt. His signature on a cheque would-be useless. The manufacturer making for a market distant in-time-and- | place, depends upon-the support of-the banks ; and-that support failing he-must cease work, no matter how sincerely he-might desire to-carry-on. Whether money is scarce | or plentiful, whether over-drafts are hard or easy to obtain, is-a-matter of supreme importance to-the trader. The stock he-has bought is carried on credit ; if-the | banker, the interpreter of-the financial state-of-the country, restricts-the credit then-the trader is obliged to unload, to-sell his stock with as little sacrifice as-possible. | He-could-not exist without-the liberal help of-the banker. The picture drawn of-the banker's work is little exaggerated. True, the banker is only a middle-man ; he connects | the people who save with-the people who-are-able-to employ savings in-the creation of wealth. In-our-country, at-any-rate, people have a deep-rooted confidence in- | the security of-funds entrusted to others. They-are willing to deposit with bankers and content themselves with moderate-interest upon-their deposits, the rate-of-interest being precisely ascertainable | at-any-time. Unwilling or unable-to use their accumulated savings themselves, they provide-the means whereby-the banker meets the needs of-those-that work and-trade on borrowed- | capital. This-is absolutely-certain. There-is-no room for scepticism on-the-matter. "Our people," says Bagehot, "are bolder in-dealing-with their money than any continental nation."

(389 words)

## CHAPTER XLIV

### SHORTHAND IN PRACTICE

In taking notes of a speech, the employment of certain significant marks will be found necessary or desirable, in order to facilitate the production of a correct verbatim transcript or a good condensed report, or to prevent misunderstanding. The use of these signs is described below—

**Mishearings, etc.** 223. When a word has not been heard distinctly, and the shorthand writer is uncertain whether he has written the right one or not, a circle should be drawn round the character, or a cross (×) placed under it. When the note-taker has failed to hear a word, the omission should be indicated by a caret (⸮) placed *under* the line. Should a portion of a sentence be so lost, the same sign should be employed, and a space left blank corresponding to the amount omitted. Or the longhand letters *n h* (*not heard*) may be written.

**Errors.** 224. In cases where a reporter has failed to secure a correct note of a sentence, this may be indicated by an inclined oval, thus *O* (*nought* or *nothing*). When it is noticed that the speaker has fallen into an error, the mark *X* should be made on the margin of the note-book.

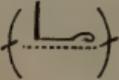
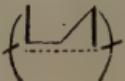
**Reference Marks.** 225. When verbatim notes of a speech are taken, but only a condensed report is required, a perpendicular stroke should be made in the left-hand margin of the note-book to indicate an important sentence or passage which it is desirable to incorporate in the summary. The end of a speech or the completion of a portion of a

discourse may be indicated by two strokes, thus

// When the reporter suspends note-taking, but the speaker proceeds, the words *continued speaking* may be written.

**Quotations, etc.** 226. Quotations from well-known sources, such as the Bible or Shakespeare, familiar to the reporter, need not be written fully if time presses. It will suffice to write the commencing and concluding words with quotation marks and a long dash between, thus “*The quality of mercy ——— seasons justice.*” A long dash may be used to denote the repetition of certain words by a speaker, instead of writing them each time, as in the familiar passage, “*Whatsoever things are true, ——— honest, ——— just,*” etc.

**Examination of Witnesses.** 227. In reporting the examination of witnesses in questions and answers, the name of each witness should be written in longhand. The name of the examiner may be written in shorthand before the first question. If the judge, or other person, intervenes with questions during the examination, his name must be written before the first question; it need not be repeated, but care must be taken to write the name of the original examiner when he resumes his questions. Various methods may be employed for dividing questions from answers, and the answer from the succeeding question, but, whatever plan is employed, it should be one which is absolutely distinctive. When a document is put in, write *document* between large parentheses,

thus  When a document is put in and read, write 

**Applause, Dissent, etc.** 228. The following words, descriptive of the approbation or dissent of an audience, should be enclosed between large parentheses:—

hear, hear, hear, no,  
no, no, sensation, applause,

chair, cheers, laughter, uproar,

hisses. The adjective, or adjectives, descrip-

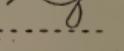
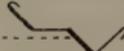
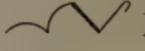
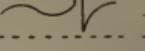
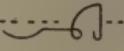
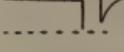
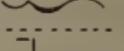
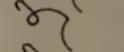
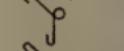
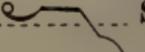
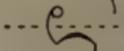
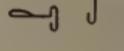
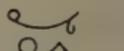
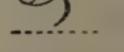
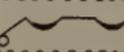
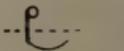
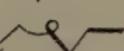
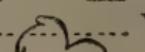
tive of the kind of applause must be written after the first word. For example, what would be described as *loud and continued applause* would be

written in reporting.

**Reference Books.** 229. In most offices the shorthand writer will find some reference books. But he will soon discover that it is needful to have on his own bookshelf or in his desk certain books of reference for his own use. The most indispensable work is undoubtedly a good English Dictionary. *Pitman's Shorthand and English Dictionary* will be found to answer the purpose. Next in importance, if his work is of a literary character, will be a guide to all proper names in biography, geography, mythology, etc.

**Business Knowledge.** 230. It may not be out of place to observe that the more thoroughly equipped the shorthand writer is in the matter of general knowledge the more accurate and reliable will his shorthand prove to be. If, in addition to the necessary dexterity in the writing of shorthand, he possesses a good knowledge of business and other matters, it is obvious that his work will be performed with much greater ease and satisfaction to himself and to his employers. He should consult *Pitman's Commercial Catalogue* for suitable books on business.

OUTLINES FOR THE NAMES OF THE CHIEF  
CITIES AND TOWNS OF THE EMPIRE.

|   |              |   |                   |
|---|--------------|---|-------------------|
|    | Adelaide     |    | Liverpool         |
|     | Belfast      |    | London            |
|     | Birkenhead   |    | Madras            |
|     | Birmingham   |    | Manchester        |
|     | Blackburn    |    | Melbourne         |
|     | Bombay       |    | Middlesbrough     |
|    | Bradford     |    | Montreal          |
|     | Brisbane     |    | Newcastle-on-Tyne |
|     | Bristol      |    | Norwich           |
|     | Calcutta     |    | Nottingham        |
|     | Cape Town    |    | Ottawa            |
|     | Cardiff      |    | Plymouth          |
|     | Cork         |    | Portsmouth        |
|     | Derby        |   | Preston           |
|   | Dublin       |  | Pretoria          |
|  | Dunedin      |  | Sheffield         |
|   | Edinburgh    |  | Singapore         |
|   | Gateshead    |  | Southampton       |
|   | Gibraltar    |  | Stoke-on-Trent    |
|   | Glasgow      |  | Sunderland        |
|   | Halifax      |  | Swansea           |
|   | Hong-Kong    |  | Sydney            |
|  | Huddersfield |  | Wellington        |
|  | Hull         |  | Winnipeg          |
|   | Johannesburg |  | Wolverhampton     |
|  | Leeds        |   |                   |

## GRAMMALOGUES

*Arranged alphabetically*

|                |                  |                  |
|----------------|------------------|------------------|
| • a or an      | ∩ cold           | o his            |
| ∩ accord-ing   | — come           | ∩ hour           |
| ∩ advantage    | — could          | ^ how            |
| • ah !         | ∩ dear           | ∩ however        |
| ∩ all          | ∩ deliver-ed-y   | ∩ importance-ant |
| ∩ and          | ∩ deliverance    | ∩ impossible     |
| ∩ any          | ∩ difference-t   | ∩ improve-d-ment |
| ∩ are          | ∩ difficult      | ∩ in             |
| • as           | ∩ do             | ∩ influence      |
| ∩ aught        | ∩ doctor, Dr.    | ∩ influenced     |
| ∩ awe          | ∩ during         | ∩ information    |
| ∩ aye          | • eh ?           | ∩ inscribe-d     |
| ∩ balance      | ∩ equal-ly       | ∩ inscription    |
| ∩ be           | ∩ equalled       | ∩ instruction    |
| ∩ because      | o first          | ∩ instructive    |
| ∩ been         | ∩ for            | o is             |
| ∩ behalf       | ∩ from           | — it             |
| ∩ belief-ve-d  | ∩ general-ly     | ∩ itself         |
| ∩ beyond       | ∩ generalization | ∩ justification  |
| ∩ build-ing    | ∩ gentleman      | ∩ language       |
| ∩ but          | ∩ gentlemen      | ∩ large          |
| ∩ call         | ∩ give-n         | ∩ largely        |
| ∩ called       | ∩ go             | ∩ larger         |
| ∩ can          | ∩ gold           | ∩ liberty        |
| ∩ cannot       | ∩ great          | ∩ Lord           |
| ∩ care         | ∩ guard          | ∩ me             |
| ∩ cared        | ∩ had            | ∩ member         |
| ∩ chair        | ∩ hand           | ∩ mere           |
| ∩ chaired      | • has            | ∩ more           |
| ∩ cheer        | ∩ have           | ∩ most           |
| ∩ cheered      | ∩ he             | ∩ Mr.            |
| ∩ child        | ∩ him            | ∩ much           |
| ∩ circumstance | ∩ himself        | ∩ myself         |

|              |               |              |
|--------------|---------------|--------------|
| near         | should        | told         |
| next         | significance  | too          |
| nor          | significant   | toward       |
| northern     | signification | towards      |
| number-ed    | signify-ied   | trade        |
| O! oh!       | southern      | tried        |
| of           | speak         | truth        |
| on           | special-ly    | two          |
| opinion      | spirit        | under        |
| opportunity  | subject-ed    | usual-ly     |
| ought        | subjection    | valuation    |
| our          | subjective    | very         |
| ourselves    | sure          | was          |
| over         | surprise      | we           |
| owe          | surprised     | what         |
| owing        | tell          | when         |
| own          | thank-ed      | whether      |
| particular   | that          | which        |
| people       | the           | who          |
| pleasure     | their         | whose        |
| principal-ly | them          | why          |
| principle    | themselves    | wish         |
| put          | there         | wished       |
| quite        | therefore     | with         |
| rather       | thing         | within       |
| remark-ed    | think         | without      |
| remember-ed  | third         | wonderful-ly |
| satisfaction | this          | word         |
| school       | those         | would        |
| schooled     | though        | writer       |
| selfish-ness | thus          | yard         |
| sent         | thymself      | year         |
| several      | till          | you          |
| shall, shalt | to            | young        |
| short        | to be         | your         |

GRAMMALOGUES. *Arranged phonetically*  
(Numbers refer to the position of the outline)

|  |                              |
|--|------------------------------|
| 3 put  | / 1 much, 2 which            |
| 2 special-ly, 3 speak                            | / 2 chair, 3 cheer           |
| 3 principle, principal-ly                        | / 1 chaired, 2 cheered       |
| 3 people   | / 1 child                    |
| 1 surprise                                       | / 1 large                    |
| 1 surprised                                      | / 1 larger                   |
| 1 particular, 2 opportu-                         | / 1 largely                  |
| 2 spirit [nity]                                  | / 2 general-ly               |
| 2 be, 3 to be                                    | / 2 generalization           |
| 2 subject-ed                                     | / 2 justification            |
| 2 subjective                                     | / 1 gentleman, 2 gentlemen   |
| 2 subjection                                     | - 1 can, 2 come              |
| 1 liberty, 2 member,<br>remember-ed, 3 number-ed | - 1 because                  |
| 3 belief, believe-d                              | - 2 care                     |
| 1 behalf   | - 1 accord-ing, 2 cared      |
| 2 been   | - 1 call, 2 equal-ly         |
| 1 balance  | - 1 called, 2 equalled, cold |
| 2 build-ing                                      | - 2 school                   |
| 2 it   | - 2 schooled                 |
| 3 itself   | - 1 quite, 2 could           |
| 2 truth  | - 1 cannot                   |
| 1 tried, 2 toward, trade                         | - 1 inscribe-d               |
| 2 towards  | - 1 inscription              |
| 2 tell, 3 till                                   | - 1 go, 2 give-n             |
| 2 told   | - 1 signify-ied-ficant       |
| 2 circumstance                                   | - 1 significance             |
| 2 satisfaction                                   | - 1 signification            |
| 2 instructive                                    | - 1 guard, 2 great           |
| 2 instruction                                    | - 2 gold                     |
| 1 had, 2 do, 3 different-<br>-ence               | - 1 for                      |
| 1 Dr., 2 dear, 3 during                          | - 2 from                     |
| 2 deliver-ed-y                                   |                              |
| 2 deliverance                                    |                              |
| 1 advantage, 3 difficult                         |                              |

|  |   |
|--|---|
| <ul style="list-style-type: none"> <li>∪ 2 have</li> <li>∪ 2 several</li> <li>∪ 1 over, 3 however</li> <li>∪ 1 valuation</li> <li>∪ 2 very</li> </ul>  | <ul style="list-style-type: none"> <li>∪ 1 me, 2 him</li> <li>∪ 1 myself, 2 himself</li> <li>∪ 1 most</li> <li>∪ 1 more, remark-ed,<br/>2 Mr., mere</li> </ul>  |
| <ul style="list-style-type: none"> <li>( 1 thank-ed, 2 think</li> <li>) 2 third</li> </ul>   | <ul style="list-style-type: none"> <li>∪ 1 important-ance,<br/>2 improve-d-ment</li> <li>∪ 1 impossible</li> </ul>  |
| <ul style="list-style-type: none"> <li>( 1 though, 2 them</li> <li>( 1 those, thyself, 2 this,<br/>3 thus</li> <li>6 2 themselves</li> <li>) 2 there, their</li> <li>( 3 within</li> <li>( 2 southern</li> <li>( 1 that, 2 without</li> <li>) 3 therefore</li> </ul> | <ul style="list-style-type: none"> <li>∪ 1 in, any, 3 own</li> <li>∪ 1 influence</li> <li>∪ 1 influenced, 2 next</li> <li>∪ 1 nor, 2 near</li> <li>∪ 2 opinion</li> <li>∪ 1 northern</li> <li>∪ 1 information</li> <li>∪ 1 hand, 2 under</li> <li>∪ 1 sent</li> </ul> |
| <ul style="list-style-type: none"> <li>o 1 has, as, 2 his, is</li> <li>o 2 first</li> </ul>  | <ul style="list-style-type: none"> <li>∪ 1 language, owing,<br/>2 thing, 3 young</li> </ul>   |
| <ul style="list-style-type: none"> <li>) 2 was, 3 whose</li> </ul>   | <ul style="list-style-type: none"> <li>∪ 2 Lord</li> </ul>  |
| <ul style="list-style-type: none"> <li>∪ 2 shall, shalt, 3 wish</li> <li>∪ 2 wished</li> <li>∪ 2 selfish-ness</li> <li>∪ 3 sure</li> <li>∪ 1 short</li> </ul>  | <ul style="list-style-type: none"> <li>∪ 2 your, 3 year</li> <li>∪ 1 yard, 2 word</li> <li>∪ 2 are, 3 our, hour</li> <li>∪ 3 ourselves</li> <li>∪ 2 rather, writer</li> </ul>   |
| <ul style="list-style-type: none"> <li>∪ 2 usual-ly</li> <li>∪ 2 pleasure</li> </ul>   | <ul style="list-style-type: none"> <li>∪ 2 we</li> <li>∪ 2 whether</li> <li>∪ 2 wonderful-ly</li> </ul>   |

## VOWELS

DOTS. .... a, an, . the; ..... ah !

. aye, eh ?

DASHES. .... of, \ to; ..... all,

\ two, too; ..... on, | but ;

..... O, oh ! owe, | he ; ..... and,

∕ should; ..... awe, ought,

sought ; ∕ who.

## DIPHTHONGS

^ how ;

^ ..... with, ^ when ; ..... what,

> would ;

^ ..... beyond, ^ you, ..... why.

SPECIAL LIST OF CONTRACTIONS

*Arranged alphabetically*

**A**

-  acknowledge
-  administrator
-  administratrix
-  advertise-d-ment
-  altogether
-  amalgamate
-  amalgamation
-  anything
-  arbitrary
-  arbitrate
-  arbitration
-  arbitrator

**B**

-  bankruptcy

**C**

-  capable
-  certificate
-  character
-  characteristic
-  circumstantial
-  commercial-ly
-  cross-examination
-  cross-examine-d

**D**

-  defective
-  deficient-ly-cy
-  denomination-al
-  description
-  difficulty
-  discharge-d
-  distinguish-ed

**E**

-  efficient-ly-cy
-  electric
-  electrical
-  electricity
-  England
-  English
-  Englishman
-  enlarge
-  enlarger
-  enthusiastic-iasm
-  especial-ly
-  esquire
-  establish-ed-ment
-  everything
-  exchange-d

 executive  
 executor  
 executrix  
 expediency  
 expenditure  
 expensive  
 extinguish-ed

**F**

 falsification  
 familiar-ity  
 familiarization  
 familiarize  
 February  
 financial-ly

**G**

 govern-ed  
 government

**H**

 howsoever

**I**

 identical  
 identification  
 immediate  
 imperturbable  
 incandescence  
 incandescent  
 inconsiderate

 inconvenience-t-ly  
 incorporated  
 independent-ly-cc  
 indispensable-ly  
 individual-ly  
 influential-ly  
 inform-ed  
 informer  
 inspect-ed-ion  
 insurance  
 intelligence  
 intelligent-ly  
 intelligible-ly  
 interest  
 investigation  
 investment  
 irrecoverable-ly  
 irregular  
 irremovable-ly  
 irresponsible-ility

**J**

 January

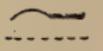
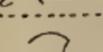
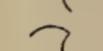
**K**

 knowledge

**L**

 legislative  
 legislature

**M**

-  magnetic-ism
-  manufacture-d
-  manufacturer
-  marconigram
-  mathematical-ly
-  mathematician
-  mathematics
-  maximum
-  mechanical-ly
-  metropolitan
-  minimum
-  misfortune
-  mortgage-d

**N**

-  neglect-ed
-  negligence
-  never
-  nevertheless
-  nothing
-  notwithstanding
-  November

**O**

-  organization
-  organize-d
-  organizer

**P**

-  parliamentary
-  peculiar-ity
-  perform-ed
-  performance
-  performer
-  perpendicular
-  practicable
-  practice
-  practise-d
-  prejudice-d-ial-ly
-  preliminary
-  probable-ly-ility
-  proficient-ly-cy
-  proportion-ed
-  proportionate-ly
-  prospectus
-  public
-  publication
-  publish-ed
-  publisher

**Q**

-  questionable-ly

**R**

-  ratepayers
-  recoverable
-  reform-ed

|   |                   |
|---|-------------------|
|  | reformer          |
|  | regular           |
|  | relinquish-ed     |
|  | remarkable-ly     |
|  | removable         |
|  | represent-ed      |
|  | representation    |
|  | representative    |
|  | republic          |
|  | republican        |
|  | responsible-ility |

**S**

|   |                   |
|---|-------------------|
|    | satisfactory      |
|    | sensible-ly-ility |
|    | something         |
|    | subscribe-d       |
|   | subscription      |
|  | substantial-ly    |
|  | sufficient-ly-cy  |
|  | sympathetic       |

**T**

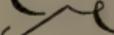
|   |             |
|---|-------------|
|  | telegram    |
|  | telegraphic |

|   |             |
|---|-------------|
|  | thankful-ly |
|  | together    |

**U**

|   |                |
|---|----------------|
|  | unanimity      |
|  | unanimous-ly   |
|  | uniform-ity-ly |
|  | universal-ly   |
|  | universality   |
|  | universe       |
|  | university     |
|  | unprincipled   |

**W**

|   |               |
|---|---------------|
|    | whatever      |
|    | whenever      |
|    | whensoever    |
|    | whereinsoever |
|   | wheresoever   |
|  | whithersoever |

**Y**

|   |           |
|---|-----------|
|  | yesterday |
|---|-----------|

# INDEX

The figures refer to the paragraphs, except where the page is mentioned.

- Accent, how shown, 186  
Adaptations of Phonography to foreign languages, *page* vi  
Additional signs for *fr*, *vr*, etc., 72  
*All*, the logogram, joined initially, 172  
Alphabet, the, 1; summary of, *page* 8  
Analogy of sounds and signs, 2, 11  
Angular sign, extended use of, 159  
Applause, dissent, 228  
Aspirate, the, 8; representation of, 100-104; downstroke *h*, 30, 101; upstroke *h*, 100; tick *h*, 103; tick *h* in phraseography, 103 (*b*); dot *h*, 104; *h* following another stroke, 102; summary of chapter on, *page* 81  
Banking phrases, *pages* 243-4  
Business phrases, *page* 234  
Business knowledge, 230  
*Ch* and *ray*, 12  
Circle *s* and *z*, 40; in phraseography, 208 (*a*) (see also *s* and *z*, small circle)  
Circles and loops to final hooks, 89-92; summary of chapter on, *page* 71  
Circles and loops to initial hooks, 76, 77; summary of chapter on, *page* 61  
Coalescents, 7  
Compound consonants, 121-130; summary of chapter on, *page* 96  
Compound words, vocalization of, 22  
Concentration, importance of, 199  
Consonants, table of, *page* 4; defined, 3; arrangement and representation of, 1; pairs of, 9; size of, 10; double, 61-71; compound, 121-130; compound consonants which cannot be halved, 140 (*d*) and (*e*); summary of chapter on, *page* 8; omitted in phraseography, 213 (*a*)  
Contents, *page* xv  
Continuants, 4  
Contractions, 183; general contractions, 184; summary of chapter on, *page* 149; special, 203-206; arranged phonetically in sections, *pages* 170-185; summary of chapter on, *page* 188; alphabetical list, *pages* 293-6  
Diphones, 156-8; defined, *page* 119; use of, 156-8; extended use of angular sign, 159; summary of chapter on, *page* 122  
Diphthongs, defined, *page* 22; four common, 31; place of, 32; joined, 33; followed by a vowel, how represented, 35; and a vowel in proper names, 187 (*a*); summary of chapter on common, *page* 25  
Directions to the student, xi-xiii  
Distinguishing outlines, provision for, 222; Special lists, *pages* 269-284  
Double consonants, vocalization of, 70, 75; summary of chapter on vocalization of, *page* 57  
Doubling principle, 145-155; applied to curves, 145; applied to straight strokes, 146; and stroke *l*, 150; and *mp* and *ng*, 147; and *mpr* and *ng-gr*, 148-9; *-ture* expressed by doubling, 145; and halving principle for verbs, 152; not used when vowel ends word, 153; and final circle *s*, 151; use of in phraseography, 155, 212; summary of chapter on, *page* 117  
Electrical and Engineering phrases, *pages* 254-5  
Emphasis, how marked, 186 (*b*)  
Errors, 224  
Examination of witnesses, 227  
Exploidents, 3

- F* and *n* hooks, final, 78-85; medial, 86; not used finally, 84; not used medially, 87; use of in phraseography, 88, 210; summary of chapter on, page 66
- F* or *v* hooks, not used to curves, 83
- Figures, representation of, 185
- Fl*, etc., alternative forms for, when used, 72, 74
- Foreign consonants and vowels, 187 (c)
- Fr*, etc., additional signs for, 72
- Grammalogues, 25; defined, 25; alphabetically arranged, pages 289-90; phonetically arranged, pages 291-2
- Halving principle, 132-144; *t* added to light strokes, 134 (a); *d* added to heavy strokes, 134 (b); vocalization of halved strokes, 135 (a); *t* or *d* expressed when a final hook, or a finally-joined diphthong, 133 (b); in words of more than one syllable, 133 (a); and a final vowel, 138 (a); and a triphone immediately preceding, 138 (b); and distinguishing outlines, 138 (c); and *h*, 137; and *rt*, 138 (d); halved *m*, *n*, *l*, *r* thickened to express *d*, 140 (a); *ld* and *rd*, when used, 140 (b), (c); halving of compound consonants, 140 (d); *rt* and *lt*, use of, 141 (a); *rt* used for *rd*, 141 (b); contractions for *ward*, *wart*, *wort*, and *yard*, 181; *st* and the *shun* hook, 141 (c); joining of strokes of unequal length, 142 (a); disjoining of half-sized *t* or *d*, 142 (b); past tenses, representation of, 143; applied to phraseography, 144, 211; summary of rules on, pages 106 and 111
- Here, there, where*, compounds of, 182
- ing, ger*, how written, 68
- Initial capital, to indicate an, 26
- Initial hooks in phraseography, 210
- Initial hooks to straight strokes, 61-63; summary of chapter on, page 52
- Initial hooks to curves, 64-71; summary of chapter on, page 52; alternative forms for initially-hooked curves, 72; summary of chapter on alternative forms, page 57
- Initially hooked forms representing syllables, 75 (c)
- Insurance phrases, pages 248-9
- Intersections, defined and illustrated, 214; list of, pages 225-31; summary, page 233
- Irish consonants and vowels, 187 (b)
- Left Motion, meaning of, 41; and *st* loop, 54; and *str* loop, 57; and *l* hook, 63; and *skr*, *sgr*, 77 (b); and hook *f* or *v*, 81; and hooks *l* and *f* or *v*, 82
- L* as a vowel indicator, 202 (c)
- L* hook, to straight strokes, 63; vocalization of, 70; to curves, 65; circles and loops prefixed to, 77; extended use of, 71; alternative forms for curves hooked for, 72, 74
- L*, blending with other consonants, 61, 65; upward and downward, 114-119; summary of chapter on, page 90
- Legal phrases, pages 260-1
- Liquids, 6
- List of general contractions, pages 144-5
- Ln* and *shn*, direction for writing, 85
- Logograms, 25; defined, 25; *s* added to, 44; used as prefixes or suffixes, 172; list of, pages 289-90; and phraseography 213 (c)
- Long vowels, 14; how represented, 16; places of, 17; between two strokes, 21; contrasted with short vowels, 15; summary of chapters on, pages 13 and 18
- Max-Müller on Pitmanic alphabet, pages ix-x
- Medial *h*, 100, 101 (c), 102, 104; *l*, 119; *n*, *f*, or *v*, 86; *ns*, *nz*, 92; *r*, 113; *s* or *z*, 42-45; *ss*, 50; *st* and *str*, 58; circle *s* and *r* or *l*, 77; *shun*, 98; *com*, *con*, *cum*, or *cog*, 164; dot-*ing* not used, 173 (e); omission of *p*, *k*, *g*, *t*, 183; *n*, *r*, 184; semicircle 160 (a), (b)

- Method of practice, *pages* xi-xiii  
 Mishearings, 223  
 Monetary units, representation of, 185  
*Mp* hooked, 130, 148; cannot be halved, 140 (*e*)
- N* and *f* hooks, final, 78-86; not used finally, 84; used medially, 86; not used medially, 86-87; summary of chapter on, *page* 66
- Nasals, 5  
*-ner*, how represented, 87  
*New English Dictionary*, *A*, as standard of pronunciation, vii  
*Ng*, hooked, 68  
*Not*, in phraseography, 144  
 Note-books, turning the leaves of, 190  
 Note-taking, 190-201; summary of chapter on, *page* 161  
*Ns*, after a curve, 90  
*Ns, nz*, after a straight stroke, 89  
*Ns, nz*, after a curve, 90  
 Numbers, representation of round, 185
- Omission of lightly-sounded vowels, 46; of *p, k, g, t*, 183; of *n, r, -ect, -ective, action*, etc., 184; in phraseography, 183 (*c*), 213
- Ordinary spelling, irregularities and inconsistencies, *page* xi
- Organs of speech and phonographic alphabet, 2-8
- Outlines, position of, 23
- Pen, method of holding, *page* xii  
 Pen or pencil, *page* xi
- Phonetic notation, advantages of, *page* viii; names of consonants in, xi
- Phonography, or Writing by Sound, *page* v; definition and illustration of, *page* vii, 1; standard of pronunciation in, *page* ix
- Phraseograms, advanced, *pages* 193-220; special, *pages* 234-65
- Phraseography, 38; definition of, 38; the sign for *i* in, 38 (*c*); a first-position form in, 38 (*b*); advanced, how applied, 207; circles in, 208; loops in, 209; hooks in, 210; halving in, 211; doubling in, 212; omissions in, 213; lists in, Section 1, *page* 193; Section 2, *page* 196; Section 3, *page* 200; Section 4, *pages* 204-5; Section 5, *pages* 209-10; Section 6, *pages* 214-5; Section 7, *page* 220
- Pitman, Sir Isaac, first treatise by, *page* v
- Pitmanic alphabet, Max-Müller on, *pages* ix-x
- Plurals and possessives, 51
- Political phrases, *pages* 238-9
- Position of outlines, 23, 139, 154
- Position-writing, 192
- Practice, method of, xi-xii; 196-7
- Prefixes, 163-170; not used in negatives, 171; writing of *il-, im-, in-, ir-, un-*, 171 (*b*); logograms as, 172; summary of chapter on, *page* 131
- Punctuation in note-taking, 26, 200
- Quotations, 226
- R* as a vowel indicator, 202 (*c*)
- R*, its effect on vowel-sounds, *page* ix-x; two forms, 27; blending with other consonants, 61; upward and downward, 105-113; summary of chapter on, *page* 86
- R* hook to straight strokes, 62; vocalization of, 70; to curves, 65; circles and loops prefixed to, 76-77; alternative forms for curves hooked for *r*, 72-74
- Railway phrases, *page* 257
- Reading of Shorthand, the value of, 193-4
- Reference marks, 225; books, 229
- Representative phrases, explanation of, 215; General Business, *pages* 234-5; Political, *pages* 238-9; Banking, *pages* 243-4; Stockbroking, *pages* 245-6; Insurance, *pages* 248-9; Shipping, *page* 251; Electrical and Engineering, *pages* 254-5; Railway, *page* 257; Legal, *pages* 260-1; Theological, *pages* 264-5
- Right motion, meaning of, 41; and *r* hook, 62; and right-curves, 72; and circles and loops to initial *r* hook, 76; and hook *n*, 78; and hooks *r* and *n*, 79; and circles and loops to final hooks, 89
- Right semicircle, for *w*, 36; medially, 160 (*b*)

- Romanic alphabet, cannot represent by distinct characters typical English sounds, vii
- S* and *z*, small circle-sign for, 40; how written and read, 41-45; initial and final, 43; between two straight strokes, not forming an angle, 42; forming an angle, 42; joined to curves, 42; added to logograms, 44; followed by *h*, 102 (a); added to *st* or *str*, 60; to initial hooks, 76-77; to final hooks, 89-92; to *shun*, 93; and halving principle, 136; and doubling principle, 151; summary of chapter on, page 34
- S* and *z* stroke, use of, 47, 48; summary of chapter on, page 38
- Semicircle, initially for *w*, 36; medially, 160 (a), (b)
- Sh* upward and downward, 120
- Shipping phrases, page 251
- Shl* and *shr*, 67
- Shn* and *ln*, 85
- Shorthand, advantages of, page vi
- Shorthand in practice, page 285
- Shorthand writer, advantage of general knowledge to, 230
- Short vowels, how represented, 16; places of, 17; between two strokes, 21; contrasted with long vowels, 14; summary of chapter on, page 13
- Shr* and *shl*, 67
- Shun* hook, 93-99; various spellings, 93; to curves, 94; to straight strokes, with and without an initial attachment, 95-97; after *t*, *d*, *j*, 96 (c); following circle *s* or *ns*, 97; medially, 98; circle *s* added, 94; diphthong and a vowel before, 99; *-uation*, 99; half-length *st* following, 141 (c); summary of chapter on, page 77; in phraseography, 210 (d)
- Skr*, *sgr*, how written, 77 (b)
- Special Contractions, rules on which formed, 203; adverbial forms for, 204; *-ing* added to, 205; aid to memorizing of, 206; lists of, Section 1, page 170; Section 2, page 173; Section 3, page 177; Section 4, page 181; Section 5, page 185; summary of chapter on, page 188
- Special lists of words, pages 268-84
- Speed practice, method of, 196-8
- Spelling by sound, illustration of, page viii
- Ss* or *Sz*, large circle, 50; vocalization of, 50; when not used, 51; summary of, page 42; in phraseography, 208 (c)
- St* and *shun*, 141 (c)
- St* loop, initial and final, 54; medial, 58; cannot be employed, 59; circle *s* added, 60; summary of chapter on, page 47; in phraseography, 209
- Stockbroking phrases, pages 245-6
- Str* loop, 57-60; circle *s* added, 60; summary of chapter on, page 47
- Strokes, how to join, 13; of unequal length, 142
- Suffix *-ing* after contractions, 205
- Sw* circle in phraseography, 208 (b)
- Syllables omitted in phraseography, 213 (b)
- Suffixes and terminations, 173-81; logograms used as, 172; summary of chapter on, page 138
- Sw* circle, 49; summary of, page 42
- Table of consonants, page 11
- Technical phrases, page 254
- Technical reporting, necessary for, 201
- The* tick, 39
- Theological phrases, pages 264-5
- There*, *their* in phraseography, 212
- Triphones, 35; and the halving principle, 138 (b); not used in proper names, 187 (a)
- Two-vowel signs, 156-158
- uation*, words in, 99
- Unnecessary consonants in English alphabet, vii
- Unvocalized outlines, 191
- Vocalization of double consonants 70, 75; dot vowels, 75 (a); dash vowels and diphthongs, 75 (a), (b); initial or final hook, 75 (a), (b); summary of chapter on, page 57
- Vocalized outlines, 202

- Vowel, defined, *page* 9; effect of *r* on, *pages* ix-x; intervening, 21, 75; more or less obscure, *page* ix; omission of lightly-sounded, 46; essential, *pages* 162-4; summary of, *page* 167; insertion of necessary, 202 (see also long vowels. short vowels)
- W*, abbreviated, 36  
*W*, medial, followed by a vowel, 160 (*a*) -162
- ward*, contraction for, 181  
*-wart*, contraction for, 181  
*Word*, in phraseography, 144, 211  
*-wort*, contraction for, 181  
*Would*, in phraseography, 144, 211  
 Writing materials, *page* xi  
 Writing, style of, 198
- yard*, contraction for, 181  
*Z* stroke, use of, 47-48



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