Lesson - 6 Circles, Loops and Hooks

6.1 INTRODUCTION

Speed is the main object of shorthand writing. If full forms of all consonants occurring in words are always to be written in shorthand, many words cannot be written as fast as you require. Pitman, therefore, made use of circles, loops and hooks etc. to represent most commonly occurring consonants briefly in shorthand, wherever convenient.

- (a) Sounds 'S' and 'Z' were until now being represented with the help of the respective strokes. These sounds can conveniently be represented with the help of a small circle. Similarly the sound of 'SW' 'SS' and 'SZ' can be represented with the help of a big circle. In this unit the relevant rules for representing the sounds of 'S', 'Z', 'SW', 'SS', 'SZ' will be discussed in detail.
- (b) Many words have the sounds of 'ST' and 'STR'. In shorthand, these sounds can be represented with the help of a small and big loop respectively. The relevant rules for making use of these loops will be discussed in detail in this chapter.
- (c) The consonants 'R' and 'L' are frequently occurring sounds in the English language and are represented by the Strokes 'R' and 'L'. These two sounds can also be represented by initial hooks in Pitman Shorthand. These hooks facilitate writing of shorthand outlines rapidly and also increase speed. In this lesson you will learn about the initial 'R' and 'L' hooks.

(d) 'N', 'F', 'V' are frequently occurring sounds in English language. These sounds can be represented by two final small hooks. These hooks are primarily meant to obtain brief and compact outlines to write shorthand rapidly. You will learn the use of these small final hooks in this chapter.

Many words in English language end with the terminations 'shun' or 'Zhun'. In Pitman Shorthand, both these terminations are generally represented by a large final hook. Thus, the use of 'Shun' hook has made it possible to write many words in shorthand speedily.

In the previous lesson you have learnt about R & H. In this less on you will learn about small circles, big circles, small loops, big loops, initial small hooks, final small hooks and final big hooks.

6.2 OBJECTIVES

At the end of this lesson, you will be able to:

- explain the rules for using small and big circles;
- identify cases where small & big circle cannot be used;
- understand the rules for using ST & STR loops;
- identify cases where ST & STR loops cannot be used;
- explain the use of initial hooks;
- enumerate the use of final hooks (N, F/V & Shun hooks);
- identify the cases where initial & final hooks are not used;
- undertake repeated practice given in this unit;
- take dictation of the exercises which you have practised, read back & transcribe.

6.3

This lesson has been divided into the following sub-units:

6.3.1 Circles (small and big)

	, <u> </u>
6.3.2	Loops (small and big)
6.3.3	Initial Hooks (R and L Hooks)
6.3.4	Final Hooks (N, F/V hooks)
6.3.5	Shun Hook
These	sub-units have been discussed in detail in the following pages:
6.3.1	CIRCLES (SMALL AND BIG)
(i)	Circles 'S' and 'Z'
Conso	nants S and Z are represented by but they are also conveniently
•	ented by a small circle. Initially, the small circle represents the sound only, but medially & finally, it represents the sound of either 'S' or 'Z'.
The ru	ales of attachment of circles to straight, curved and horizontal strokes are lows:
(i)	A circle is written with left-motion/anti-clockwise motion when standing alone or when attached to straight strokes (downward, horizontal and
	upward), whether in the beginning or at the end of a stroke e.g.
	ps, ts, ks, rs, sp,
	st, sr
(ii)	In case of curved strokes, circle is written inside the curve whether in
	the beginning or at the end of a curve e.g. sf, fs,
	sm, sl, sr,
	rs
(iii)	A circle in between two straight strokes, running in the same direction
	is written with left-motion/anti-clockwise motion e.g. ksk,
	tst, rsr

(iv)							e, is written p,
	rsk	, rst		•			
(v)		·				circle should	d be written
1.			rcle come			•	
Initial	ly the cir	cle s rep	resents th	ne soui	nd of s onl	y. e.g	sit,
seek		, soap	,	save			
The ci	ircle 's' wr	ritten initi	ally shoul	d be re	ead before the	he consonan	ıt.
Write	each line	10 times:	:-				
(i)		•••••		•••••			
	stay	soap	sob	sat	set suc	ch said	sad
(ii)							
	sip	sit	some	sun	son	seem	sin
(iii)			•••••	•••••	•••••	•••••	
	sing	sung	song		sake	sick	sign
(iv)			•••••	•••••	•••••		
	safe	save	sale		soul	same	snow
(v)				•••••	•••••		
	sleep	slip	satire	e	sir	sky	spy

2.	When the	'S' circle c	omes Medially	7 :-	
	In the midd	le of a word	, a small circle	is used to repres	ent the sound of
	S or Z. e.g.	disease	, possess.	, musc	ele
Note :	After Fs, V	s and Ns, up	oward R is used		
	each line 10) times:			
(i)					
	sleep	slip	satire sir	sky	spy
(ii)				cask	
(iii)					
	answer	nicer	officer	adviser	risk
(iv)		•••••			
	dusty	misty	rusty	upside	muscle
(v)		•••••			
	design	resign	justice	risen	facing
3.	When the	'S' circle c	comes Finally :	:-	
			-	resents the sound always read las	d of S or Z, if it st.
Write	each line 10) times:			
(i)					
	pace	pays	pause	peace boys	toys

(11)						
	race	raise	rose	face	voice	noise
(111)	guess	annoys	days	case	kiss	dose
(iv)	says	these	fees	shows	miss	lease
(v)	pose	lies	cause	loves	likes	nose
(vi)	accuse	house	revise	rele	ase	race
(vii)	suppose	space	saves	refu	se	slaves
Gram	malogues/S	Short Forms				
	as/has	is/has	this	thos	e	thus
	special	specially	y several	l beca	iuse	ours
	speak	subject	su	bjected	i	tself

The si	mall circle may					
		wishes				· ·
	hours co	omes yo	ours	years tha		
	speaks	subjects			••••••	its
Use o	f circle 'S' in	Phraseogra	aphy			
	nall circle may n general phras	•	hraseogi	raphy to rep	resent the	e word 'us', and
	to us	for us		with us those who,		give us
		when is th	e			because of
	because it is			for those		who may
	in his					when it is

DRILL EXERCISE

Write ten times each of the above short forms and phrases and speak aloud while practising.

1.	Exercise					
Read	and copy the	e following	10 times:			
(i)	•••••	•••••	•••••	•••••	••••••	•••••
	answer	books	business	Sunday	,	months
(ii)						
	bills c	ears	advise	service	box	copies
(iii)						
	invoice c	city	desire	gets	nice	reason
(iv)						
	Wednesday	Tuesday	Saturday	yes		small
(v)						
	receive	seems	sir	visit s	similar	sense
(vi)		•••••	•••••			
	office	soon	sorry	charge	S	copies
(vii)						
	customer	history	items	miles		follows
(viii)						
	music	news	outside	south		desk
(ix)		•••••			•••••	
	wise	sixty	sake	slow	sign	authorize
(x)		•••••••••••				
	appears	changes	selling	decide		inside

(xi)					•••••	
	historic	satisfy	dispose	aff	airs	force
(xii)		deposit	pa			ımes
(xiii)			capacity			ımerous
(xiv)						
	series	soul	gas jus	tice	century	sink
(xv)	custom	discuss	famous	reduce	ор	pposite
2.	Read and c	opy the follo	wing exercise	e 10 times	:	
				••••••		
3.	Write the fo	ollowing sen	tences in shor	rthand:		
(i)	I have many	v books on th	e subject which	ch I have n	o wish to	keep. Would

you like to have them?

Can you speak for some hours on this topic?
I suppose you have some special reason for this.
I shall be happy if you can come some day.
Our sales for this year are so high as any in the history of our business.
It seems right to select some different items.
If this is the case, can you spare some time to discuss it with you.
Strokes 'S' and 'Z'
When a sound of S/Z stands alone, then strokes are applied and not the circles because there will be no place to represent the vowel with a circle. e.g. ace, say, zoo, saw, sigh
If a vowel precedes the initial S or Z, only the consonant is applied e.g. ask, Assam, essence, asleep, escape
If a vowel follows S or Z, only the consonant is applied e.g. Race, but rosy, racy, juice, but juicy, rose, but rosy
If a triphone precedes or follows 'S', only the consonant is applied e.g. science, sinous, joyous, sighing
Stroke 's' or 'z' is retained in compound derivatives e.g. saw-dust, saw-beach saw-dust, saw berch

DRILL

Exercise 1

	1.0	the follow					
(i)					saw		
(ii)		••••••	•••••	••••••			
	saw-bead	ch s	sea-sick	ness	assailed		cease
(iii)			•••••	••••••			
	ease	disease	sciei	nce	busy	racy	sewer
(iv)		•••••	•••••	••••••			•••••
	saucer	sinuo	us	acid	aside	assessin	g
(v)		••••••	•••••	••••••			
	assails	a	sleep		pursue	escape	
(vi)		•••••	•••••	••••••			•••••
	jealousy	d	azy		rosy	ceasing	5
(vii)		•••••	•••••	•••••			
	zealous	n	oisy		society		

Exercise 2

Write the following words in shorthand, 10 times:

- (i) pious, assume, Assam, juicy, legacy, say
- (ii) essays, essence, Eskimo, aces, Siamese

(iii)

(iv)						
(v)	zero, ass, z	zebra, busy, ac	curacy, merc	у		
(vi)	uneasily, as	ssuage, fussy,	pursue, Esse	X		
(iii)	Large circ	eles 'SW', 'SS	', 'SZ'			
Initi	ally:					
onso ollov	onantal sound wing stroke vol. Large circle	of a word, a d of SW. Like which also mai	e small circle	e, the vowel sition of writ	is indicate	ed on the
	sweet	swan swin	n swami	switch s	sweep sv	wish
	5 11 000	5 (411	5 (4 (1111	SWITCH	sweep s	V 1311
Med	ially and Fi			Switch	ож ее р о	V 1311
the	ially and Fi e middle and on as circle S as ses, sez, z	at the end of a S. Medially an zes or zez, e.g.	a word, a lar d finally a la	ge circle is w arge circle re	ritten with	the same
n the	ially and Fi e middle and on as circle S	nally: at the end of a	a word, a larg	ge circle is w arge circle re	ritten with	the same
In the	ially and Fi e middle and on as circle S as ses, sez, z	at the end of a S. Medially an zes or zez, e.g.	a word, a lar d finally a la	ge circle is warge circle re	ritten with	the same
In the motic such	ially and Fi e middle and on as circle S as ses, sez, z	at the end of a S. Medially an ees or zez, e.g.	possessive successive s-s/z it is in	ge circle is warge circle re e causes e su	ritten with epresents the presents the passes passes accessfully lacing the	the same

sighing, ingenuous, saw-mill, sea-dog

	•••••			
	exercised	census	axis emphasi	ze synopsis
		he large circle, it is not need to opposite side of	•	
	emphasizes	exei	cises	successes
n phi	raseography a	large circle is used	to represent two	SS, e.g.
	this is	this subject	these subjects	is his
	this city	this side	this is the	in this city
A larg	ge circle in phr	raseography is used nt the double sound as we may	initially to represe ls of S-S, e.g.	nt the phrase 'AS W
	as we do	as we have	as we wish	as we are
	as is	as has is h	is is as	as we shall be
	as soon as	as soon as	possible	as well as

Gram	malogues/Sh	ort forms				
oursel	ves	as is	•••••	. myself		
much	t	hemselves	•••••	is as		
himsel	f					
Read a	and copy the fo	ollowing words	: :			
(i)						
	sweet	sweat	swear	swede		swiss
(ii)					•••••	•••••
	bases	paces	poses	suppos	ses	chases
(iii)					•••••	•••••
	guesses	cases	laces	noses		faces
(iv)						
	disposes	deposes		mixes	necessa	ıry
(v)					•••••	•••••
	emphasis	emphasized	d	synopsis	cens	us
(vi)						
	legacies	jealousies		mercies	polic	cies
(vii)						
	genesis	thesis		Rosy's	axis	
(viii)					•••••	•••••
	fallacies	peruses		sweetly	sweetne	ess
(ix)					•••••	•••••
	sweet-smellin	g swir	nmer	entices		dazes

(x)				
	romances	fences	advises	refuses
Exer	cise			
Write	the following	words in shortha	and, 10 times:	
(i)	swing, swage, assuage, sway, sways, swayed			
(ii)	swallow, swear, tissues, legacies			
(iii)	possessive, excessive, success, necessary			
(iv)	decisive, insist, inclusive, offices, races			
(v)	senses, boxes, businesses, swell			
(vi)	swimming, pa	asses, uses, accu	ises, forces	
(vii)	invoices, rele	eases, resources,	sizes, losses	
(viii)	sources, miss	es, emphasizes,	exercises	
(ix)	mixes, paralysis possess, resist			
INT	EXT QUEST	ΓΙΟΝ 6.1		
1.	Fill in the bla	nks:		
(i)	Circle 'S' to s	straight strokes is	s written in	motion.
(ii)	Circle 'S' is w	vritten	curved strokes.	
(iii)		n between straig the curved stro		kes should be written
(iv)	A large circle	used initially gi	ves the sound of	only.
(v)	A large circle		traight strokes form	ing an angle is written

6.3.2 ST and STR LOOPS

The sounds 'ST' and 'STR' are represented by small and big loops respectively. The length of small loop should be half of the length of the stroke and the big loop should be 2/3 of the stroke. The rules for making use of these loops are given below:

(i)	The loops when attached to any straight stroke should always be written
	in the left motion (anti-clockwise) e.g. post
	poster, dust, duster
(ii)	The loops when attached to any curved stroke should always be written
	inside the curved strokes e.g. fast, faster,
	nest, nester, last,
	vast, monster
(iii)	'ST' loop, when written last also represents the sound of 'zd' e.g.
	posed, raised, teased,
	paused, gazed
(iv)	In case there is a vowel in between the sounds of 'S-T' or 'ST-R', the word should not be written by using the loops 'ST' or 'STR' but the outline
	should be written in full e.g. fast, but facit
	rest but reciept past but
	upset
(v)	In case there is vowel after the final 'ST' or 'STR', the outlines will not be written by using the loops. In such cases, the outlines should be written
	in full e.g. honest but Honesty dust
	but dusty past but
	pastry

(vi)	The loops can be written medially only where a convenient outline results
	e.g. justify suggestivemasterpiece
	registering fantastic
(vii)	The initial loop is always read first, final loop is always read last and the vowel signs are placed and read in relation to the strokes and not to the loops.
(viii)	Circle 'S' can be added on the opposite side of the loops e.g.
	fasts texts tests
	posters barristers
(ix)	'STR' loop is never written initially.
GRA	MMALOGUES/SHORT FORMS
	firstinfluenceinfluenced
	next most
DRIL	L EXERCISE
Exerc	ise No.1
1.	stout, stoutly, stock, stockade, style, stylish
2.	rust, rusts, nest, nests, waste, wastes
3.	box, boxed, lapse, lapsed, refuse, refused
4.	coaste, stone, stole, stove, stung, star
5.	gassed, gazette, vast, visit, rust, russet
Exerc	ise No.2
Read,	copy and transcribe
1.	

2.	
3.	
4.	
5.	
6.	
7.	
8.	
9.	
10.	
Exer	cise No.3
Write	e in shorthand
1.	master, register, faster, poster, minister
2.	administer, investor, chester, rochester
3.	
	coster, roadster, tester, masterpiece, masters
4.	coster, roadster, tester, masterpiece, masters posters, barristers, hasters, costers, dusters
4.5.	•
	posters, barristers, hasters, costers, dusters
5.6.	posters, barristers, hasters, costers, dusters headmaster, registers, roadster, monestor
5.6.Exer	posters, barristers, hasters, costers, dusters headmaster, registers, roadster, monestor bolesters, waster, lustre, sinister, ministers
5.6.Exer	posters, barristers, hasters, costers, dusters headmaster, registers, roadster, monestor bolesters, waster, lustre, sinister, ministers rcise No.4
5.6.Exer	posters, barristers, hasters, costers, dusters headmaster, registers, roadster, monestor bolesters, waster, lustre, sinister, ministers reise No.4 l, copy and transcribe:

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Exercise No.5	
If you can put me up for a week in August, I shall be ready to go and stay wi you. You can have as much walking as you like. I shall be at your disposal at a 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 and beat you. I have has some talk with young Robin several times in the past month, and know that you can do. This is all I know as to your form. But we shall see for ourselves. You ask why I have stayed away so long. The answer is business keeps me away. The best of luck to you and to the rest of the family.	an ve ou ad ou ou
KEY TO DRILL EXERCISES	
Exercise No. 1	
1.	
2.	
3	

Exercise No.2

4.

5.

post, taste, chest, adjust, fast, must 1.

- 2. mast, opposed, supposed, deposed, exposed
- 3. accused, excused, mixed, state, stately
- 4. stop, stoppage, sturdy, sturdily, story
- 5. steam, steamship, stale, stealthy, stair
- 6. staircase, store, testify, testifies, justify
- 7. justified, suggest, suggesting, suggestive
- 8. mist, misty, honest, honesty, best, bestow
- 9. beset, stayed, stage, stock, used, testing
- 10. haste, host, invoiced, assist, missed, paused

Exercise No.3

1.	
2.	
3.	
4.	
5.	
6	

Exercise No.4

The first cost of the new styles may be heavy, but it will soon be repaid by the saving in waste and by the immense sales which will follow. Business must be influenced by the fact of our having the best and cheapest and latest styles to show to customers, and we think they will endorse our hopes. We are seeking to influence the big buyers to ask to see the new designs, and if they can be induced to look at them we think business must follow. The language of the young barrister in the case was most stately and it must have influenced both judge and jury. We shall watch his career at the bar, and we think he must succeed because of his abilities.

Exer	ercise No.5	
INT	ΓEXT QUESTIONS 6.2	
1.	Fill in the blanks	
(i)	'ST' and 'STR' loops when attached to any straight stroke should always be written inmotion.	
(ii)	'STR' loops is never used	
(iii)	'ST' and 'STR' loops should be written the curved strokes.	
(iv)	'ST' and 'STR' loops can also be written where a convenient outline results.	
(v)	Circle 'S' can be added on the side of the loops.	

6.3.3 INITIAL HOOKS/DOUBLE CONSONANTS

When the sound of 'R' and 'L' blends with any consonant, it makes a double consonant. The sounds of 'R' and 'L' are represented by attaching an initial hook to a stroke as discussed below:

Α.	'R'	Hook	ťΩ	Stro	z oc
A.	- 1	HUUUK	14)	311 O	V L.2

1.	If a small initial hook is attached to any straight stroke in the clockwise motion (right motion), it will represent the sound of 'R' e.g.
	pr, br, tr, dr,
	chr, jr, kr, gr, as in,
	pray, trip, crop, bridge,
	liberal
2.	If a small initial hook is attached inside the curved stroke, it will represent the sound of 'R' e.g.
	fr, vr, thr, THr,
	shr (downward),zhr,mr,mr,
	nr, as in Friday,honour,summer,
	sooner, dinner,leisure
	The small initial hook for 'R' is not written to the following curved strokes:
	s,z, and
3.	When 'R' hook is attached to stroke NG, it will give the sound of either
	Ng-kr or Ng-gr. e.g. banker, tanker,
	drinker, conquer, finger

4.	If 's' or 'sw' or 'st' comes before a straight stroke hooked for R, then a small circle for s, a big circle for sw and a small loop for st will be written on the same side of 'R' hook. Of course, 'R' hook will not be visible, but 'R' is there because the small circle/big circle/small loop is written here in the clockwise motion (right motion) e.g.
	pray but spray but stray but stray
	bread but spread but super but super
	stop but stopper stitch but
	stitcher, stock but stocker
	sweep but sweeper but
	sweeter, switch but switcher
	In case 'spr' etc. occur in the middle of the word, both the
	circle and the hook should be clearly shown e.g. prosper,
	destroy, pastry
5.	When 'skr' or 'sgr' follows either 'T' or 'D', the circle should be written in the anti-clockwise motion (left motion) e.g.
	task but tasker disagree
	disgrace
6.	If 'skr' follows 'P' or 'B', then 'R' may be omitted e.g.
	prescribe, subscriber, prescribes, prescriber
7.	If 's' comes before a curved stroke hooked for 'R', then circle 's' should be written inside the hook, both the circle and the hook should be clearly visible e.g.
	suffer, summer, sooner,
	sinner

	This small initial hook 'L' is not attached to the strokes, such as
	R
	W, Y, H(upward) and H(down)
	These double consonants must be pronounced as a word of one syllable;
	thus pel, bel, etc. This hook for 'L' is written first but is read just after the stroke to which it is attached. The vowel signs are placed to them just as they are placed and read to a single consonant e.g.
	place, places, blue, black
2.	If a big initial hook is attached inside the curved stroke, it will represent the sound of 'L' e.g.
	Fl
	A large initial hook is not attached to the strokes such as S,
	Z, Sh, L, R(up),
	Ng
3.	To obtain easier forms, the 'L hook is sometimes used in words in which the 'L' belongs to the following syllable and not to the stroke to which it is attached e.g.
	deeply, briefly, hopeful, joyful
4.	When 'L' hook is attached to stroke 'Sh', it will be written upward e.g.
	marshal, specialise, official
	anti-social
5.	If 'S' comes before a straight stroke/ a curved stroke hooked for 'L', in

	all the cases, both t	he hook and t	he circle shou	ld be clearly	visible e.g.
	civil ci	vilize	••••		
6.	In case there is a vo			he adjoining	consonant,
	blow b	ut ball	play	but pale	
7.	The hooks are writt which these are atta		ney will be rea	d just after th	ne stroke to
	pray	offer	cry		
8.	In case there is a vo			he adjoining	consonant,
	crybut	car	offer	but far	
GRA	MMALOGUES/SI	HORTFORM	MS		
people	e belief,	believe, belie	eved	t	ell
till	deliver, deli	vered, deliver	ту	largely.	
call	equal, equ	ally	valuation		
DRIL	L EXERCISE. 1				
Read,	write and transcribe	the following	g:		
•••••					
•••••					
				•••••	

DRILL EXERCISE NO.2

Write 5 lines each of the words given below	;
---	---

offer, every...., author.....

either, offering...., affray..., differ...,

favour...., fraud...., fruity..., finger....

linger...., angry..., hungry..., drinker...,

DRILL EXERCISE NO.3

Write 5 lines each of the following words:

lisper....., lascar, mastry...., sufferer.....

prisoner....., mistress...., mistrust...., sinners.....

prisoners....., destroy...., summer....

DRILL EXERCISE NO.4

Write in Shorthand

- 1. You will be very pleased to see him there at the party.
- 2. Please come and see me at my place. I will give you a surprise.
- 3. I am sure you will have pleasure at the party.
- 4. I am going to the shop there to buy a book.
- 5. You should give your remarks on the paper to be given to the officer.
- 6. Mere presence of Mr. Prem will do the job.
- 7. I will be very near to your place and I hope to see you there.

DRILL EXERCISE NO. 5

Write the follo	owing words- at leas	t 5 lines for each wor	rd:		
play	, placed	, placing,	played		
plus	, blue	., black,	class		
clear	, clerk	, close	closed		
enclosed	, supply	, apply,	club		
claim	, glass	., single			
DRILL EXE	ERCISE NO.6				
Write in Short	thand:				
1. Are you going to play a hockey match?					
2. Yes, I am going to play a hockey match.					
3. You should wear blue uniform.					
4. I may	4. I may be able to stock large sizes of uniforms.				
5. I think	I think you know, my business is with large business houses.				
6. I am go	oing to the club for a	birthday party.			
7. The op	pposite team is still in	n the room.			
DRILL EXERCISE NO.7					
Read, write and transcribe the following words:-					
,	,	,			
,	,	,			
,	,	,			

DRILL EXERCISE NO.8

Write in shorthand atleast five lines for each word:

Final	Original	Privilege	Fearful
Trifle	Removal	Respectful	Shoval
Grateful	Playful	Effectively	Joyful
Traveller	Devil	Shuffle	Shelf
Shelves	Specialise	Freshly	Deeply

DRILL EXERCISE NO.9

Write five lines each of the following words:

Possible	., Possibly	, Display
Displace,	Disclose	, Physical
Exclusive	, Civility	, Personal
Personality	, Peaceful	

DRILL EXERCISE NO.10

Write in shorthand:

- 1. The total charge for a couple per week is only Rs. 100/-. This rate is inclusive of a double room. Single rooms are Rs.50/- and above.
- 2. Please tell us what the cost would be of a table. This cost should include delivery charges.
- 3. We should be happy if you will get enough to us by the first of March to enable us to make a display of them.
- 4. This simple way saves many hours of your toil.
- 5. Fill in the form given below and post it to us, or apply to your local dealer for details of the same.

- 6. Please supply me with a few samples of cloth in blue and black which would be suitable for autumn suits.
- 7. Please supply me as early as possible the samples.

KEY TO DRILL EXERCISE 1

pray	prayed	pride	try
cry	cried	crowd	crow
girl	preach	press	bright
trust	grow	address	drop
brought	crop	cream	properly
progress	daughter	auditor	teacher
water	paper	taper	better

Exercise No. 4

1.	
2.	
3.	
4.	
5.	
6.	
7.	
Exerc	ise No.5
1.	

2.					
3.					
4.	•••••				
5.	•••••				
6.					
7.	•••••			•••••	
Exerci	se No	. 7			
fledge		flour	flood	floc	k
flap		flask	flag	flam	ne
flow		flurry	floor	fly	
evil					
Exerci	se No	. 8			
•••••	•••••				
•••••		••••••			
		••••••			
•••••	•••••	•••••		•••••	
Exerci	se No	. 9			
1.	••••••			••••••	
	•••••	•••••			

2.	
3.	
4.	
5.	
6.	
7.	
	EXT QUESTION 6.3
1N 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	Fill in the blanks:
1.	Fill in the blanks: If a small initial hook is attached to straight stroke in motion, it will represent the sound of 'R'.
1. (a)	Fill in the blanks: If a small initial hook is attached to straight stroke in motion, it will represent the sound of 'R'. If a small initial hook is attached inside the curved stroke, it will represent
1. (a) (b)	Fill in the blanks: If a small initial hook is attached to straight stroke in motion, it will represent the sound of 'R'. If a small initial hook is attached inside the curved stroke, it will represent the sound of

- 2. State right or wrong:
- (a) Upward 'R' should be hooked initially.
- (b) A small initial hook attached to any straight stroke in the anti-clockwise motion represents the sound of 'R'.
- (c) Double consonant shr is written upward.
- (d) Circle 'S' attached to a curved stroke hooked for 'L' should be written inside the hook.
- (e) Double consonant shl is written upward.

6.3.4. FINAL HOOKS - SMALL

'N' and "F'/'V' Hooks

Like the two small initial hooks, there are two small final hooks also. These hooks are called 'N' hook and 'F'/'V' hook. Use of these two hooks has been extensively made in Pitman Shorthand to obtain compact outlines.

1.	A small final hook written with the right motion to the straight strokes adds 'N' e.g.
	pen ban ten done
	chainjoincanegain
	rain wine yawn
2.	A small final hook to any curved stroke written inside the curve represents 'N' e.g.
	fun, man, van, line
	shine
3.	If a vowel follows final sound of 'N', the outline should be written in full and not by using final 'N' hook because the final vowel requires a final stroke e.g.

	pen, but penny, ten, but tiny,
	chain, but china, man, but
	money
4.	'N' hook may be used medially wherever convenient to join e.g.
	plenty, punish, french,
	arrange, spanish
5.	'N' hook and downward 'R' are used for the representation of the final syllable 'NER' when follows a straight upstroke e.g.
	runner, winner, But in all other cases, 'NER'
	will be represented by stroke N and R hook e.g.
	dinner, liner, thinker
6.	'N' hook is used in Phraseography for the words been, than, on, own, e.g.
	i have been, carried on, better
	than, their own, our own
7.	If a sound of s, or ses or st, or str follows 'N' hook attached to straight stroke, then these attachments will be written on the same side of 'N' hook viz. with the right motion or clockwise motion e.g.
	dan, dances, danced,
	chain, chance, chances
8.	If the sound of 'Nz' follows a curved stroke, a small circle will be written inside the 'N' hook e.g.

	fines, lawns, mines, shines,
	saloons
	But in case the sound of 'NS' follows a curved stroke, it will be represented by 'N' stroke + circle 'S' e.g.
	fence, lance, essence,
	offence, announce
9.	Wherever the sounds of 'Nz' or 'NS' occur medially, both the consonants must be shown distinctly e.g.
	density, cancer, transit,
	johnson
SHOI	RTFORMS/GRAMMALOGUES
	Been, General, Generally, Within,
South	ern,Balanced,
	Circumstances, Signify, Signified, Significant
Signifi	cance, Opinion, Responsibe-ility
Read	and copy the following words & outlines 10 times each
1.	open,ten,retain, fifteen,
	bulletin,pardon,drawn,june
	imagine,Clean,takengone,
	green,begin,run,one,

2.	winner,runner,turn,return,
	dinner,keener,
	gainer,finer,
	joiner
3.	phone,often,seven,than,
	then,shown,machine,man,
	remain,mine,
	nine,none,known,line,
	loan,earn,moon,lean
4.	punish,opener,tanner,dinner,
	joiner,keener,thinner,liner,
	manner
5.	expenses,distance,plans,
	glanced, instance,instances,
	turns,returns,once,against,
	chains,joins,Rains,chanced,
	glance,rinse,trains,danced,
	pounces,tenses
6.	zones,shines,nouns,lances,
	earns,loans,means,opinions,

	Frowns
DRII	LL EXERCISES
Write	in Shorthand.
1.	I am going out of town next week.
2.	Please read this now and tell me your views on this.
3.	The machine of which you speak is a foreign one but our own machine is far better.
4.	We believe this machine is the more reliable and will do better than the next one.
5.	Generally people come by bus but some people come by their own cars.
KEY	TO DRILL EXERCISE:
1.	
2.	
3.	
4.	
5.	

DRILL EXERCISE

Read, write and transcribe.		
1.		
2.		
3.		
4.		
5.		

KEY TO DRILL EXERCISE:

- 1. I shall be in town next Monday the 10th and I shall be happy to call upon you at 3.00 O'clock.
- 2. I enclose the lists of the people who brought this machine in northern and southern towns
- 3. If you happen to be in town this week, please call upon me and explain the general opinion of the people for our merchandise.
- 4. I think there is no hope that if you sell the house today, you would get more than what you paid for it.
- 5. In as much as you are out of town, I think it would be to your advantage to have the deal on your behalf.

DRILL EXERCISE

Write in Shorthand

- 1. Do you think it is within your capacity to pay?
- 2. You should visit the northern region first and try to finish the job there.
- 3. Ram is to go to the southern region and get things done there.
- 4. In your opinion, who should do the job first.

KEY TO DRILL EXERCISE

1.	
2.	
3.	
4.	

DRILL EXERCISE

Write the following passages in shorthand.

1. Many thanks for the loan of the copy of the book on Yoga which you gave me on one fine morning - the suitable time for yoga exercises. This book I am sure you will wish to read. All the exercises given in this book are beneficial to children and young men. The author of this book himself was a very strong man. He gave in his book very easy exercises for the persons who are even above fifty years of age. He has given in

his book the ways in which exercises are to be done. He says, if you are to remain young and strong physically, you should do the exercises daily. If you will stop exercising daily, your muscles and body will have pains.

126 words.

2. It is very lovely book to develop our bodies on the right lines. This is a worth reading book. If you read it once, you will like to read it again. I have read it once and now within a weeks time I will read it again and only then I will return the same to you.

In this book, he has given exercises for all age groups and by doing the same one can have charming personality. He has given no allowance to any person who stops doing exercises daily. So to obtain best out of this book, you should do exercises which suits to your body daily and it will give you a strong body and fine personality.

124 words.

'F'/'V' HOOK

Straight Strokes:

A small hook written finally to the straight stroke with the left motion adds either 'F' or 'V'; thus,

puff,pave,buff,above
deaf,brief,proof,chief
achieve,approve,active
relative,attractive,drive
rough,serve,deserve,preserve
reserve,wife,half,cave
toughdoveobserve

Final Hook not to be used: 'F' or 'V' hook is not used when the words are ending with the sound of a vowel; thus,puffy,buffy,ruffy,gravy,coffee,defy,review,terrify,toffee. USE OF CIRCLE 'S' WITH F/V HOOK Whenever the hook F/V is followed by circle 'S', the same is to be written inside the hook; thus,puffs,waves,caves **DRILL EXERCISE** Write the following words (five lines each)preserves,serves,reserves,proofs,behaves,behaves,heaves,deserves Note: F/V hook cannot be written with the curved strokes e.g.. knife , five **DRILL EXERCISE** Write five lines each of the following words:-.....revive,five,live,live,laugh,

thief,leave,live,knife,
leaf,move,moving,laughing,
loving,leaving,arrive
F/V HOOK MEDIALLY:
F/V hook can also be written medially; thus,
traffic,driving,define
DRILL EXERCISE
Practice five lines each of the following:
defence,toughen,divide,refer,
graphic,deafen,deafening,
paving,provide,provoke,
profit,private,
advance, telephone,province,
providing, dividing
SHORTFORMS/GRAMMALOGUES
behalf,advantage,difficult,
difficulty,represent or represented,
representative
'F'/'V' HOOK IN PHRASEOGRAPHY
Hook F/V can be used in phraseography for the following words:

'of' as in	receipt of out of	rate of
'have' as in	which havewho	o have

INTEXT QUESTIONS 6.4

- 1. Answer the following questions.
- (i) Can the 'N' hook be used medially?
- (ii) Can the 'N' hook be used when the word is ending with a vowel?
- (iii) Can circle 'S' be added to the final hook 'N'?
- (iv) For which words 'N' hook is used in Phraseography?
- 2. Fill in the blanks
- (i) A small final hook to any curved stroke written the curve represents the sound of 'N'.
- (ii) A small final hook to any straight stroke written by left motion represents
- (iii) If a vowel follows final hook, a is employed and not the hook.
- (iv) If a small circle follows F/V hook attached to a straight stroke, it should be written the hook.

6.3.5 BIG FINAL HOOK — SHUN HOOK

The Shun Hook

You must have come across words, like fashion, section, location, fiction, passion, occasion, rotation, gradation, logician, opposition, taxation etc. There are many more words in English which end with the sound 'Shun' or 'Zhun'.

As you are aware the purpose of writing shorthand is to write speedily. If you write full shorthand stroke for all consonantal sounds, the shorthand outlines

shorthand outlines cannot be written fast. In Pitman Shorthand, 'Shun' and 'Zhun sounds are, therefore, represented by a large final hook in most of the cases, thus,
fashion motion nation section
expectationadditionlogicianpassion
option occasion revision provision
You will notice from the above that termination 'Shun' or 'Zhun', variously spelt in English language, as -tion, -sion, -cian, -tian, etc. is represented by a large hook, commonly known as 'Shun' hook.
In the case of plurals 's' circle can also be added inside the Shun hook, as -
occasions revisions fashions
motions nations
Difference in the use of small and large final hooks
You have learnt in the last lesson that there are two small final hooks, n and
f/v. 'N' hook is written with straight strokes with the right motion, as
ten,pen,chain, whereas f/v hook is written with straight
strokes with the left motion, as tough puff
chaff.
chaff. You will note, however, that the Shun hook is a large final hook and can be added
You will note, however, that the Shun hook is a large final hook and can be added

		4.		4.
26	none	nation	men	motion
α				11107010711

PRACTICE: You should read all the above outlines and write five lines of each outline in your notebook. Make sure that the Shun hook looks bigger than the two small final hooks.

RULES FOR WRITING SHUN HOOK

(i)	Shun hook with curved strokes. Shun hook is written inside the curves; thus,
	fashion fashions motion
	nationsnations
	Relations
(ii)	Shun hook with straight strokes. The following principles govern the use of Shun hook with straight strokes:-
(a)	When attached to a straight stroke with an initial attachment (circle or loop or hook), the Shun hook is written on the side opposite to the initial attachment; thus,
	station,section,oppression
	hesitation,discussion
	From the above you will observe that in the shorthand outline
	(station), the initial attachment of 's' circle is on the right
	side. Therefore, Shun hook is added on the left side. Similarly, in
	(section), 's' circle is on the upper side, and Shun hook is,
	therefore, written on the opposite side, and so on.

Exceptions: There are a few words where this rule cannot be applied, such as,

•••••	(stationery, stationary),(dispassionate)
(b)	When attached to a straight stroke having no initial attachment, Shun hook is written - on the right side of t, d, j, thus,
	rotationgradationmagician
	reputationadditionlogician
(c)	opposite to the last vowel, in the case of other straight strokes; thus,
	passion,option,operation
	application,caution,occasion
	rationportion.
(iii)	Shun hook with fk/vk and lk/lg
(a)	In order that k or g may be kept straight, Shun hook is written downward
	after fk/fg and vk/vg Thus,
	specificationvacation
	navigation
(b)	After lk/lg the Shun hook is written upwards, thus,
	locationselectionlegation
(iv)	Use of Shun hook medially
	Shun hook may be used in the middle of an outline, where convenient, thus,
	professionalvocational
	additional

PRACTICE: Read the above outlines and write five lines of each outline at a time.

DRILL EXERCISE

•••••	
•••••	
Depressi	Vision, Procession, Session, Mention, Attention, Exception, on, Transaction, Anticipation, Reception, Invitation, Petition, Action, Admiration, Suffocation, Legation.
	orthand outlines for the following words. Each outline may be 0 times:-
Extension	on, Submission, Lotion, Examination, Attention, Manipulation, n, Observation, Expression, Liberation, Hesitation, Registration, n, Suspicion, Edition, Operation, Affection.
••••••	
••••••	
•••••	
•••••	

(ii)	
(iii)	
(iv)	
(v)	
(vi)	
(vii)	
(i)	We wish to call your attention to the motion fixed for discussion tomorrow.
(ii)	I have read in today's issue of the National News the posts for which you are calling applications.
(iii)	I have set out on a separate paper, enclosed, my age, education, experience, etc.
(iv)	The selection of a vocation is no more an easy task.

(v)	Generally entrance examinations for those who wish to train for the professions are no more easy.			
(vi)	Your attention is drawn to Resolution Number 4.			
(vii)	You must register for the summer session before 15th July.			
4.	Write in shorthand. Each sentence may be written five times:			
(i)	They have a wide range of fiction in their book section.			
(ii)	A reception at the station was given to the Chairman.			
(iii)	We are arranging a wider distribution of our book 'Educational Occupations for Children'.			
(iv)	I agree with your proposal for addition to the number of members of the society.			
(v)	The Commissioner, at his discretion, was to arrange examination and to obtain necessary data for the same.			
(i)				
(ii)				
(iii)				
(iv)				
(v)				

SHUN FOLLOWING CIRCLE 'S' AND 'NS'

(i)	When Shun follows the circle 's' or 'ns', it is not expressed by a large hook. Instead it is represented by a "small hook or curl", written on the opposite side to the circle and with the same motion, or in continuation of the circle itself, such as -
	decision dispensation
(ii)	A third place vowel between the circle and Shun hook is placed outside the hook/curl; thus
	positionphysician
	propositiontransition
(iii)	When a second place vowel is to be read between the circle and - Shun, it need not be indicated; thus,
	taxation sensationsuccession
	possession accession
(iv)	First place vowels do not occur between the circle and Shun.
(v)	To indicate a plural, the circle 's' is placed inside the curl; thus,
	revisions,possessions,positions,
	physicians,musicians
Cases	where Shun hook is not to be used
immed	a diphthong and a vowel (triphone), as in -uation or -uition, occur diately before Shun, the Shun book is not used. Instead, the stroke 'sh' d for 'n' should be written; thus,
	situation,tuitiongraduation

This, however, does not apply to such words, as					
acce	punctuationperpetuationpunctuation				
Use of Shun hook in	Phraseography	y			
The circle 's' and the sword 'association', as	ŭ	together may be use	ed in phrases for the		
	Labour association				
Local association					
	Housing associa	ation			
GRAMMALOGUI	ES/SHORT FO	RMS			
information	subjective	subjection	signification		
satisfaction	justification	generalisation	representative		
representation	organise, orga	unised organisation	object or objected		
public, publish	n, published	publisher	publication		
investigation	yesterday	objectio	n		

PRACTICE: Read and write five lines of each of the above short forms. Repeat till you fully memorise these short forms.

Give Constant Emphasis on:

- Fluency in reading shorthand copy.
- Formulation of well constructed shorthand outlines.
- Authomatization of short forms and phrases.
- Daily practice in taking dictation starting at slow speed.
- Practice in transcribing in longhand.
- Dictation each day should be on both practised material (to increase speed) and on new matter (to improve competence).

DRILL EXERCISES

1.	Read and write five lines of each outline:-		
	Accession, Precision, Procession, Indisposition, Supposition, Exposition, Authorisation, Sensational, Opposition, Transition.		
2.	Write shorthand outlines for the following words. Each outline may be written 25 times:-		
	Accusation, Organisational, Transitional, Annexation, Vexation Liberalisation.		
3.	Read and write each sentence in shorthand five times:-		
(i)			

(ii)	
(iii)	
(iv)	
(v)	
(i)	Your attention is drawn to item No.4 of our Information Book.
(ii)	In this division we insist on a final examination in every extension course.
(iii)	I expect to travel to Kanpur to see the National Business Show.
(iv)	Who says the selection of a vocation in an easy task?
(v)	He gave a wrong impression to us on this issue.
8.	Write in shorthand. Each sentence may be written five times:-
(i)	The accusations against the Prime Minister are false.
(ii)	Generally it is seen, none has satisfaction with his own profession.
(iii)	The procession was very long.
(iv)	A representation has been given to the police authorities for investigation into this case.
(v)	The physicians are arranging a seminar on family planning.
(i)	

(ii)	
(iii)	
(iv)	
(v)	
DRII	LL EXERCISES
Write	the following passages in shorthand:-
1.	Dear Sirs, We think we are in a position to assist you to tell in what direction your promotion work may get an extension. As you are aware our organisation has given many years of attention to problems of distribution of every description, and the information in our possession is very reliable. We believe you would like a discussion with our Gopal which will be of value to you. He will be happy to receive an invitation from you to call on you. Yours truly.
2.	Dear Sir, With the small piece of information in our possession, we are unable to give you a final decision on your application for loan. You make no mention at all of any provision for expansion at your factory, nor do you tell us if you have any idea of taking over the operation of more machines.
	However, we believe the proposition is surely worth discussion, although action may be delayed till you supply us with additional information on your plans. We suggest you to call at our office any time during the next few days, to enable us to go through every detail of the situation with you. Yours truly,
INT	EXT QUESTIONS 6.5
1.	Fill in the blanks:
(i)	Shun hook is represented by ahook.

(ii)	When attached to curved strokes, Shun hook is writtenthe curves.				
(iii)	When attached to a straight stroke, the Shun hook is written on theside to an initial circle or hook.				
(iv)	The Shun hook is written on theside of simple t, d, j.				
2.	Write the correct answers:-				
(i)	When attached to simple straight strokes (other than t, d, j), the Shun hook is written on the side opposite to the(last vowel, initial attachment)				
(ii)	After fk/vk, Shun hook is written(upwards, downwards)				
(iii)	After LK/LG, Shun hook is written(downwards, upwards)				
(iv)	Circle 's'be added to the Shun hook. (can, cannot)				
INTEXT QUESTIONS 6.6					
1.	Choose the correct answers:				
(i)	How is Shun expressed after circle 's' or 'ns'? (By a large hook, By small hook or curl)				
(ii)	Which vowel occurring between 's' and Shun is placed outside the curl? (Ist place vowel, 2nd place vowel, 3rd place vowel)				

What should occur immediately before Shun, that will not require the Shun to be written with a large hook? (A vowel, A diphthong, A triphone)

Give shorthand outlines for the following words:

(iii)

2.

(i)

(ii)

Opposition

Organisation

- (iii) Information
- (iv) Punctuation
- (v) Position

6.7 WHAT YOU HAVE LEARNT

A small circle is used to represent the sound of S or Z. This circle when standing alone is written with left motion. This circle is written with left motion when attached to straight strokes, inside the curved strokes and outside the angle formed by joining two straight strokes. Initially it represents the sound of 'S' only but medially and finally, it represents the sound of either 'S' or 'Z'. A large circle written in the same direction as circle 'S' initially represents the sound of 'SW' and medially and finally, it represents the sounds such as ses, sez, zes or zez. In phraseography a large initial circle is used to represent 'As we'.

'ST loop is used initially, medially and finally. 'STR' loop is used medially and finally. These small and big loops are used with the consonants with the same motions and directions as the circles (small and big). Circle 'S' can be added to these loops for making plurals.

The sounds of 'R' and 'L' are represented by attaching initial small hooks to the strokes. With straight strokes, the 'R' and 'L' hooks are written in left and right motions respectively whereas when coming with curved strokes, 'R' hook is written inside the curved strokes. 'L' hook when joined to curved strokes is enlarged. Both the 'R' and the 'L' hooks are written first but they will be read just after the consonant to which these are attached. Wherever convenient, these hooks can also be written medially. Double consonant 'shr' is written in downward direction and the double consonant 'Shl' is written in the upward direction.

There are two final small hooks 'N' and 'F'/'V'. 'N' hook is written finally to the straight strokes in the right motion and inside the curved strokes. Circles and loops can be added to the final hooks. When the words end with a vowel, these hooks are not used but the outlines are written in full. The final hooks can also be used in phraseography for words 'on', 'than', 'own', 'been', 'of' and 'have'.

Shun is written briefly in shorthand with the help of a large final hook. It can also be used medially in a few cases. Shun hook is written inside the curved strokes. When added to a straight stroke with an initial attachment, shun hook

is written opposite to such an attachment. With simple t, d, or j, shun hook is written on the right side, while with other simple straight strokes, it is written opposite to the last vowel. After FK/VK and VK/VG, shun is written downward but after LK/LG, it is written in upward direction. Shun following circle 'S', or 'NS' is expressed by a small hook or curl. A third place vowel occurring between 'S' and shun is placed outside the curl; second place vowel is omitted. Circle 'S' can also be added inside the curl. Shun hook cannot be used when a triphone occurs before it. The circle 'S' and shun hook joined together may be used in phrases for the word "Association".

6.8 TERMINAL QUESTIONS

- 1. One shorthand writer argues with you that the word TUITION should be written by writing stroke 'T' with 'Shun' Hook and 'U' diphthong and the word SITUATION by writing circle 's', stroke T and 'SHUN' Hook. Correct the outlines and explain the principle involved.
- 2. Write shorthand outlines for the following words and explain the relevant rule for the specific sound underlined:

NATIONS STATIONERY OPTION

FICTION VOCATIONAL

- 3. State how SHUN is written following 's' or 'ns' circle. Explain with examples.
- 4. Explain by giving suitable examples the rules of writing shun hook to straight strokes.
- 5. Can shun hook be used medially? Explain by giving examples.
- 6. Differentiate between small final hooks and big final hooks.
- 7. State how shun hook is written after VK/VG/FK/FG and LK/LG. Give suitable examples.
- 8. What are the exceptions to the use of shun hook? Explain by giving suitable example.

6.9 ANSWERS TO INTEXT QUESTIONS

6	1
v.	1

- (i) anti-clockwise
- (ii) Inside
- (iii) Inside
- (iv) SW
- (v) outside

6.2

- (i) anti-clockwise/left motion
- (ii) Initially
- (iii) Inside
- (iv) medially
- (v) opposite

6.3

- 1. (a) Clockwise motion/right motion
 - (b) R
 - (c) Upward
 - (d) Left/anti-clockwise
 - (e) Inside
- 2. (a) Wrong
 - (b) Wrong
 - (c) Wrong
 - (d) Right

			Circles, Loops and Hooks :: 125
	(e)	Right	
6.4			
1.	(i)	Yes	
	(ii)	No	
	(iii)	Yes	
	(iv)	Been, Than, On & Own	
2.	(i)	Inside	
	(ii)	F/V	
	(iii)	Stroke	
	(iv)	Inside	
6.5			
1.	(i)	large	
	(ii)	inside	
	(iii)	opposite	
	(iv)	right	
2.	(i)	last vowel	
	(ii)	downwards	
	(iii)	upwards	
	(iv)	can	
6.6			
1.	(i)	by a small hook or curl	
	(ii)	Third place vowel	
	(iii)	A triphone	

6 :: Shorthand Writing			
	2.	(i)	
		(ii)	
		(iii)	
		(iv)	
		(v)	
	MAT	TERIA:	L FOR EXTENDED LEARNING/ACTIVITY
	Consult chapter on Shun Hook from the Pitman Shorthand Instructor.		oter on Shun Hook from the Pitman Shorthand Instructor.