



सत्यमेव जयते



# देवनागरी लिपि लेखन अभ्यास पुस्तक

## Deskbook on Orthography of Devanagari Script



केंद्रीय हिंदी निदेशालय  
उच्चतर शिक्षा विभाग  
मानव संसाधन विकास मंत्रालय  
भारत सरकार

**CENTRAL HINDI DIRECTORATE**  
Department of Higher Education  
Ministry of Human Resource Development  
Government of India

देवनागरी लिपि  
लेखन अभ्यास पुस्तक  
Deskbook on Orthography of  
Devanagari Script



**Central Hindi Directorate**

Ministry of Human Resource Development  
(Department of Higher Education)  
Government of India



**केंद्रीय हिंदी निदेशालय**

मानव संसाधन विकास मंत्रालय  
(उच्चतर शिक्षा विभाग)  
भारत सरकार

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उच्चतर शिक्षा विभाग

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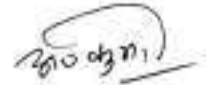
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## निदेशक की कलम से

केंद्रीय हिंदी निदेशालय का पत्राचार पाठ्यक्रम विभाग स्वयं में एक लघु संस्थान सदृश है, जो विगत पचास वर्षों से हिंदी तथा विभिन्न क्षेत्रीय भाषाओं के माध्यम से हिंदी सीखने के इच्छुक हिंदीतर भाषी भारतीयों तथा विदेशियों को हिंदी सिखाने हेतु सतत संलग्न है। हमारा प्रयास है कि केंद्रीय हिंदी निदेशालय द्वारा तैयार शिक्षण सामग्री अधिसंख्य लोगों तक पहुँच सके और भारत सरकार के डिजिटल इंडिया के स्वप्न को भी व्यावहारिक रूप दिया जा सके। इस उद्देश्य की प्राप्ति हेतु निदेशालय की समस्त शिक्षण सामग्री का ई-संस्करण तैयार किया जा रहा है।

इस प्रक्रिया की नवीन कड़ी में देवनागरी लिपि लेखन अभ्यास पुस्तक का ई-संस्करण उपलब्ध कराते हुए मुझे अत्यंत हर्ष का अनुभव हो रहा है। पुस्तक में देवनागरी लिपि की लेखन प्रक्रिया को तीर एवं बिंदुओं के माध्यम से सरल एवं वैज्ञानिक ढंग से व्याख्यायित किया गया है। विश्वास है कि यह पुस्तक हिंदी सीखने के इच्छुक लोगों के लिए अत्यंत उपयोगी सिद्ध होगी। पुस्तक पर आपके सुझावों एवं प्रतिक्रियाओं की प्रतीक्षा रहेगी।



प्रोफेसर अवनीश कुमार

निदेशक

ई-संस्करण से संबद्ध केंद्रीय हिंदी निदेशालय के अधिकारी

प्रधान संपादक

प्रोफेसर अवनीश कुमार

निदेशक

संपादक

डॉ. अनुराधा सेंगर

ब्यूरो प्रमुख, पत्राचार पाठ्यक्रम विभाग

सह-संपादक

डॉ. नूतन पाण्डेय

सहायक निदेशक

सहायक संपादक

डॉ. (श्रीमती) प्रतिष्ठा श्रीवास्तव

सहायक अनुसंधान अधिकारी

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प्रो. अवनीश कुमार  
निदेशक

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डॉ. (श्रीमती) अनुराधा सेंगर  
व्यूरो प्रमुख

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प्रकाशन एवं मुद्रण व्यवस्था  
श्री हुकम चंद मीना  
सहायक निदेशक

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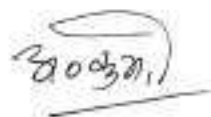
## PREFACE

It gives me an immense pleasure to offer the new edition of Desk Book on orthography of Devanagari Script to its learners. The present Desk book is intended to serve as a writing book for learning Devanagari Script. Hindi is a prominent language with its roots in ancient language Sanskrit. One of the tremendous facts about learning Devanagari is that this script is absolutely based on phonetic principles, which means, the words in Hindi are pronounced, just as they are written.

We have tried to keep the script learning in this book with scientific approach and utmost clarity. The method of writing Devanagari has been designed in 13 small units. The individual letters are introduced in nine units with writing exercises. Unit I and II are related with vowel writing. Consonant writing is covered in III to X units. The combination of vowels with their signs (matras) and conjunct letters are unique in Devanagari Script and quite different with other languages. Keeping in view, these topics are dealt in individual sections. The script has been explained with the help of arrows and dots and adequate blank space has been provided against each item for writing practice. Letters are sequenced as they are arranged traditionally. Fifth lesson gives a brief look of symbols e.g. anuswar, anunasik, visarga and hal sign etc.

I hope and have confidence that the present book which is based on the modern teaching and linguistics techniques will cater to a very significant need of learners of Hindi in the country and abroad.

Suggestions and comments for further improvements are welcome.



(Prof. Avanish Kumar)  
Director

New Delhi

## INTRODUCTION

Hindi is a modern Indo-European language derived through Sanskrit, Pali, Prakrit and Apbhramsa. Hindi is written in Devanagari Script, which has evolved from the ancient Brahmi Script. Devanagari script is a left to right abugida (alpha-syllabary) script and is considered world's most scientific script because it is based and developed on the fundamental principles of phonetics. Devanagari script is one of the most adopted scripts of the world and mainly used to write Sanskrit, Hindi, Marathi, Nepali, Konkani, Dogri with many more other languages. Some salient features of Devanagari can be shown as follows:

- The orthography of Devanagari script is based on pronunciation and because of this; there is no conflict of spellings. There is a separate letter for each syllable, that is called and each letter represents a distinct sound and for this reason one can write what he speaks.
- Devanagari script has a very significant and systemic arrangement of vowels and consonants that is called "Varnmala". The order of vowel and consonants is absolutely based on very precise scientific and phonetic principles of linguistics which consider both the manner and place of articulation of the letters they represent. It may be quite interesting for the researchers and linguists because Devanagari script has been using this order for centuries. This is the testament to the advanced knowledge of the study of phonetics on the soil of saints and sages that is called Bharat.
- The Devanagari script composed 46 basic characters involving 11 vowels (Swar) and 35 (33+2) consonants (Vyanjan). It has a few subsidiary symbols e.g. anuswara, anunasik, hal sign and visarg etc. It is also notable that Devanagari is extraordinarily

capable to transcribe and express different sound variants and is flexible enough to write foreign sounds by attaching marks to the proximate grapheme.

- In Devanagari, the inherent अ (schwa) is implicit in each consonant. The inherent अ is normally muted finally and sometimes medially too, though it exists in writing. Thus, the word राम is pronounced as "ra:m", not "ra:ma". As all the consonants have inherent अ, they are pronounced with the help of vowels, e.g. ग has entity of ga and not of g.
- Each vowel, except अ has special sign, which is called it's "Matra". Thus, the vowels have two distinct forms: the independent form and the dependent form. The independent form is used when the vowel letter comes individually. The dependent form is used when the vowel follows a consonant. Consonants without vowel are written with the help of right slanting stroke, put at the bottom of the consonant. This stroke is called "Hal sign".
- Each consonant in Hindi has full and half forms. While combining with other consonant, they take new form as per their structure. The various conjunct forms of the consonants are categorized on the basis of the mode of change involved.
- In Devanagari, each vowel has 3 scales as per the time Span of its pronunciation e.g. short, long and prolonged. There is only one three scale vowel combination "ओऽम्", taken from Sanskrit.
- All vowels can be nasalised except ऋ. This nasalisation of vowels is called "Anunasik" in Hindi.
- Hindi is a syllable based language and therefore, unlike English, stress is generally not meaningful in Hindi.
- A special diacritic mark, called "Ardhaswar" is sometimes used with the vowel आ to transcribe the English "o" vowel sound as in "college" (कॉलेज), "doctor" (डॉक्टर) and "football" (फुटबॉल) etc.

- The horizontal headline that runs on letters, called "Shirorekha" is an integral and essential feature of Devanagari orthography and it should be put after finishing the letter.

Second language acquisition is quite complex process which requires extra effort, attention, time and patience. It may be more challenging and difficult for adult learners becoming fluent with a new alphabet or writing system. Keeping in view of all the facts, this book is specially designed for the beginners of any age group, keen in learning Orthography of Devanagari Script.

The mode of writing suggested in the present book is intended particularly for the learners of non-Hindi speaking Indians and foreigners, who are normally used to a script written above the line. For practice in the initial stage, the student has been recommended to draw the headline before writing a letter so that he is able to set his hand to correct and balanced shaping of letters. But soon after as he gains adequate practice in shaping the letters legibly and is able to switch over to fluent writing, he is advised to draw the headline after writing the letters of a word. The characters of the script has been given in their traditional orders, accompanied by Roman characters used to transliterate them and to give an approximate indication of the sound values, which they represent.

## Key of Transliteration

Alphabet	Phonetic transcription
अ	a
आ	a:
इ	i
ई	i:
उ	u
ऊ	u:
ऋ	ri
ए	e
ऐ	ai
ओ	o
औ	au
क	ka
ख	kha
ग	ga
घ	gha
ङ	ṅ
च	cha
छ	chha

Alphabet	Phonetic transcription
ज	ja
झ	jha
ञ	ñ
ञ	za
ट	ta
ठ	tha
ड	da
ढ	dha
ण	ṇ
ङ	ra
ढ़	rha
त	ta
थ	tha
द	da
ध	dha
न	na
प	pa
फ	pha

Alphabet	Phonetic transcription
ब	ba
भ	bha
म	ma
फ	fa
य	ya
र	ra
ल	la
व	va
श	śa
ष	ṣa
स	sa
ह	ha
क्ष	ksha
त्र	tra
ज्ञ	gya
श्र	śra

# Lesson 1

# VOWEL WRITING


## Unit 1

In this unit you will learn to write six vowels : अ, आ, इ, ई, उ, ऊ.

### 1. अ

<b>अ</b>	Phonetic transcription	Pronunciation
	a	as 'u' in 'us'

Follow the steps carefully.

Method of writing	
-------------------	---

Join the dots.

				
---	--	--	--	---

Write the letter 'अ' without dots following the strokes as given above.

--	--	--	--	--

Let us practice.

**अ** .....

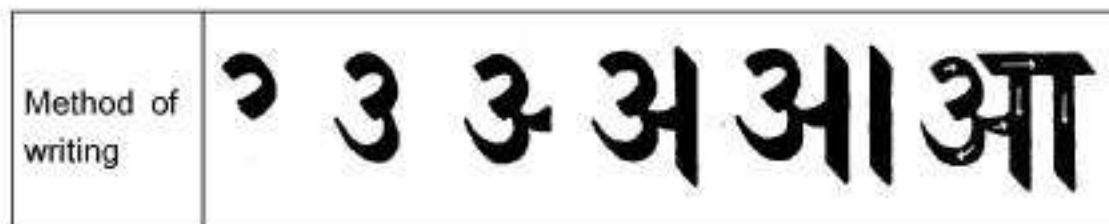
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## 2. आ

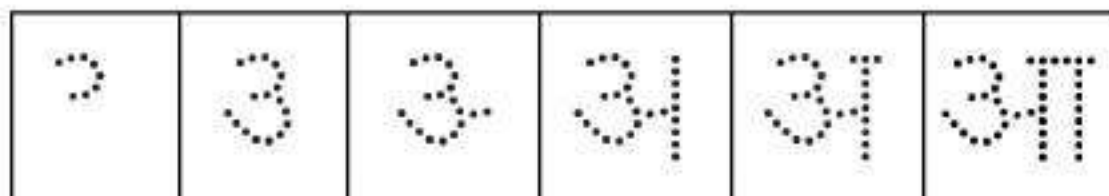
<b>आ</b>	Phonetic transcription	Pronunciation
	a:	as 'a:' in 'father'

Follow the steps carefully.



The technical difference between अ and आ is the length of the vowel.

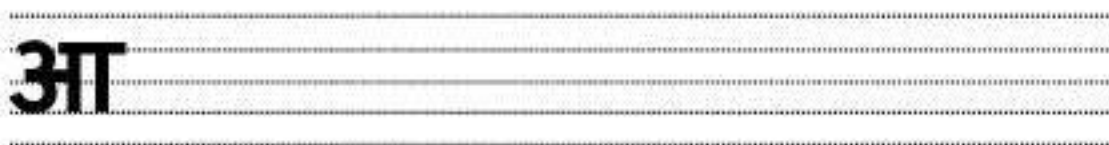
Join the dots.




Write the letter 'आ' without dots following the strokes as given above.

--	--	--	--	--	--

Let us practice.







3. 

	Phonetic transcription	Pronunciation
	i	as 'i' in 'it'

Follow the steps carefully.

Method of writing	
-------------------	---


Join the dots.

			
---	---	---	---


Write the letter 'इ' without dots following the strokes as given above.


--	--	--	--

Let us practice.


			
--	--	--	--






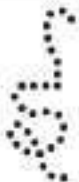
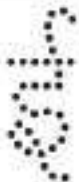
4. 

	Phonetic transcription	Pronunciation
	i:	as 'ea' in 'eat'

Follow the steps carefully.

Method of writing	
-------------------	---


Join the dots.

				
---	---	---	---	--

Write the letter 'ई' without dots following the strokes as given above.

--	--	--	--	--

Let us practice.

				
--	--	--	--	--

5. उ

उ	Phonetic transcription	Pronunciation
	u	as 'u' in 'put'

Follow the steps carefully.

Method of writing	
-------------------	--

Join the dots.

--	--	--

Write the letter 'उ' without dots following the strokes as given above.

--	--	--

Let us practice.

6. ऊ

<b>ऊ</b>	Phonetic transcription	Pronunciation
	u:	as 'oo' in 'too'

Follow the steps carefully.

Method of writing	
-------------------	--

Join the dots.

--	--	--	--

Write the letter 'ऊ' without dots following the strokes as given above.

--	--	--	--

Let us practice.

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## Unit II


In this Unit you will learn five vowels : ऋ, ए, ऐ, ओ and औ.

### 1. ऋ

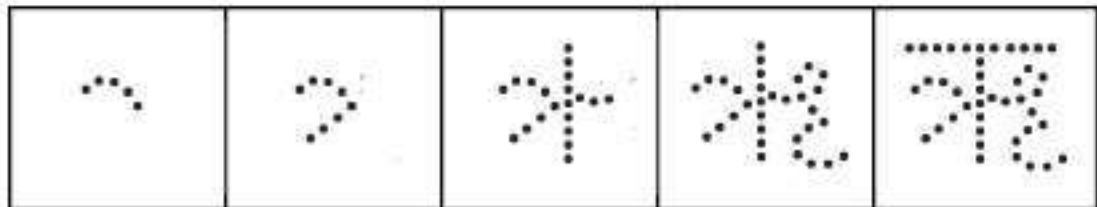
ऋ	Phonetic transcription	Pronunciation
	ri	as 'ri' in 'trick'

In Hindi, 'ऋ' is not a vowel sound, but it is a combination of a consonant and a vowel : r + i. It occurs only in Sanskrit loan words.

Follow the steps carefully.

Method of writing	
-------------------	---

Join the dots.



Write the letter 'ऋ' without dots following the strokes as given above.

--	--	--	--	--

Let us practice.

.....

.....

.....

.....

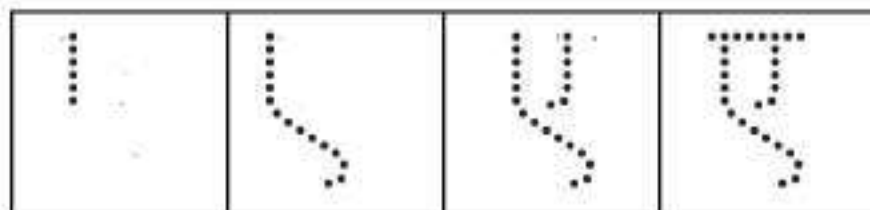
## 2. ए

ए	Phonetic transcription	Pronunciation
	e	as 'a' in 'age'

Follow the steps carefully.

Method of writing	
-------------------	--

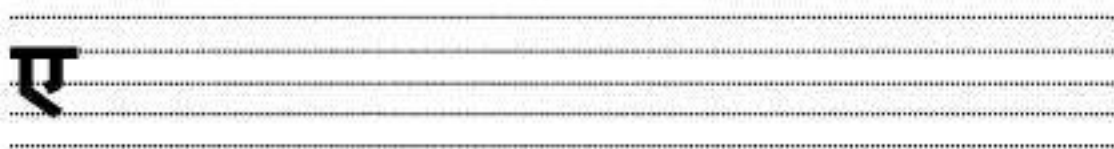
Join the dots.



Write the letter 'ए' without dots following the strokes as given above.

--	--	--	--

Let us practice.



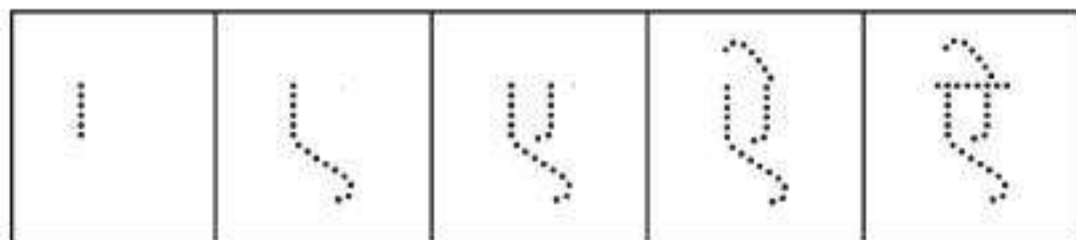
### 3. ऐ

ऐ	Phonetic transcription	Pronunciation
	ai	as 'a' in 'add'

Follow the steps carefully.



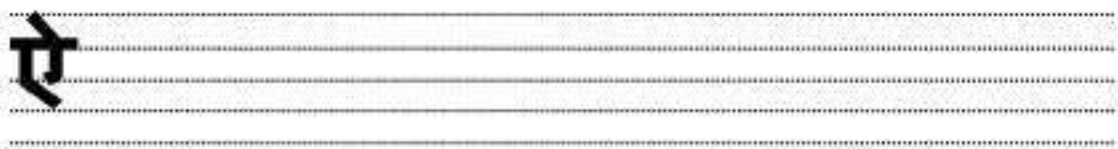
Join the dots.



Write the letter 'ऐ' without dots following the strokes as given above.

--	--	--	--	--

Let us practice.



#### 4. ओ

ओ	Phonetic transcription	Pronunciation
	o	as 'o' in 'open'

Follow the steps carefully.

Method of writing	
-------------------	--

Join the dots.

--	--	--	--	--	--	--

Write the letter 'ओ' without dots following the strokes as given above.

--	--	--	--	--	--	--

Let us practice.

ओ

---



---



---

5. औ

औ	Phonetic transcription	Pronunciation
	au	as 'au' in 'autumn'

Follow the steps carefully.

Method of writing	
-------------------	--

Join the dots.

--	--	--	--	--	--	--

Write the letter 'औ' without dots following the strokes as given above.

--	--	--	--	--	--	--

Let us practice.



## Lesson 2

## CONSONANT WRITING

### Unit III

In this Unit you will learn 5 consonants of 'क' varga : क, ख, ग, घ and ङ.

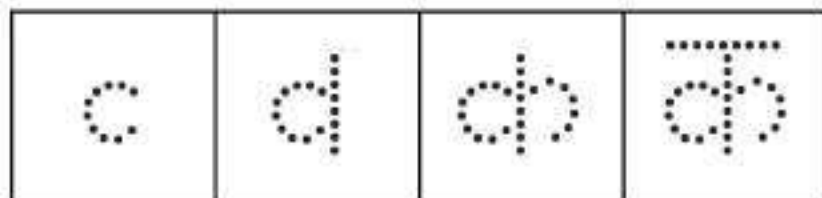
#### 1. क

<b>क</b>	Phonetic transcription	Pronunciation
	ka	as 'k' in 'skirt'

Follow the steps carefully.

Method of writing	
-------------------	--

Join the dots.



Write the letter 'क' without dots following the strokes as given above.

--	--	--	--

Let us practice.

क

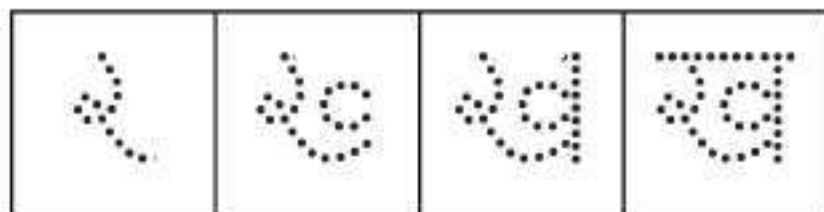
## 2. ख

ख	Phonetic transcription	Pronunciation
	kha	as 'kh' in 'kha:li:'

Follow the steps carefully.

Method of writing	
-------------------	--

Join the dots.



Write the letter 'ख' without dots following the strokes as given above.

--	--	--	--

Let us practice.

ख

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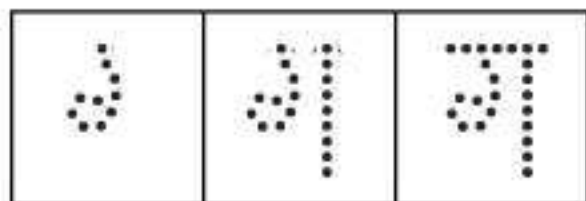
### 3. ग

<b>ग</b>	Phonetic transcription	Pronunciation
	ga	as 'g' in gun

Follow the steps carefully.

Method of writing	
-------------------	---

Join the dots.



Write the letter 'ग' without dots following the strokes as given above.

--	--	--

Let us practice.

.....

.....

**ग** .....

.....

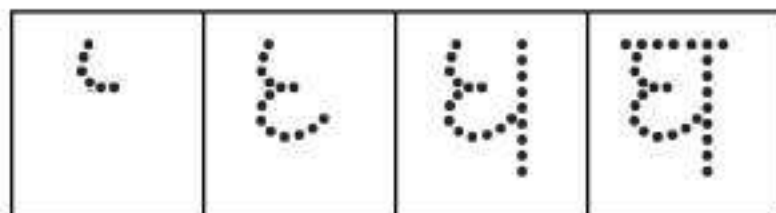
#### 4. घ

घ	Phonetic transcription	Pronunciation
	gha	as 'gh' in 'ghost'

Follow the steps carefully.

Method of writing	
-------------------	--

Join the dots.



Write the letter 'घ' without dots following the strokes as given above.

--	--	--	--

Let us practice.

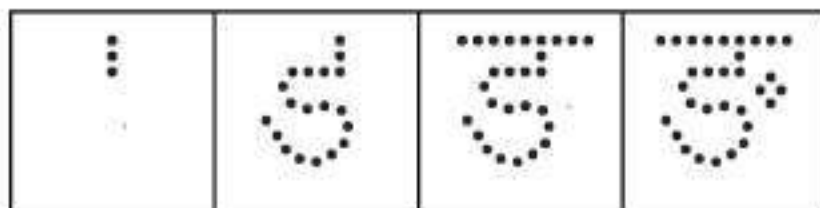
5. ङ

<b>ङ</b>	Phonetic transcription	Pronunciation
	ṅ	as 'ng' in 'king'

Follow the steps carefully.

Method of writing	
-------------------	--

Join the dots.



Write the letter 'ङ' without dots following the strokes as given above.

--	--	--	--

Let us practice.

## Unit IV

In this Unit you will learn 5 consonants of च varga : च, छ, ज, झ, ञ alongwith ज्ञ

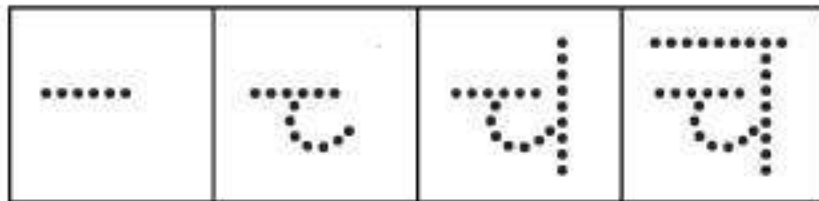
### 1. च

च	Phonetic transcription	Pronunciation
	cha	as 'ch' in China

Follow the steps carefully.

Method of writing	
-------------------	--

Join the dots.



Write the letter 'च' without dots following the strokes as given above.

--	--	--	--

Let us practice.


.....

च

.....

.....



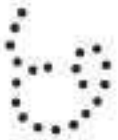

2. छ

	Phonetic transcription	Pronunciation
	chha	as 'ch' in 'church-hill'

Follow the steps carefully.

Method of writing	
-------------------	---


Join the dots.

			
---	---	---	---

Write the letter 'छ' without dots following the strokes as given above.

--	--	--	--

Let us practice.



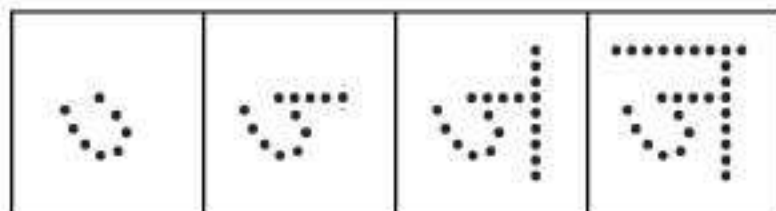
### 3. ज

<b>ज</b>	Phonetic transcription	Pronunciation
	ja	as 'j' in 'jug'

Follow the steps carefully.

Method of writing	
-------------------	--

Join the dots.



Write the letter 'ज' without dots following the strokes as given above.

--	--	--	--

Let us practice.

.....

**ज** .....

.....



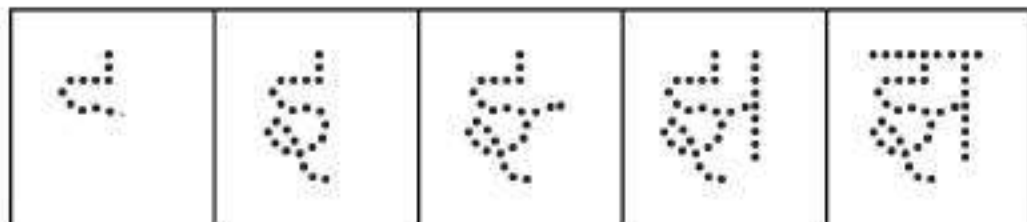
4. झ

झ	Phonetic transcription	Pronunciation
	jha	as 'jh' in 'Jhansi'

Follow the steps carefully.

Method of writing	
-------------------	--

Join the dots.



Write the letter 'झ' without dots following the strokes as given above.

--	--	--	--	--

Let us practice.

.....

झ .....

.....

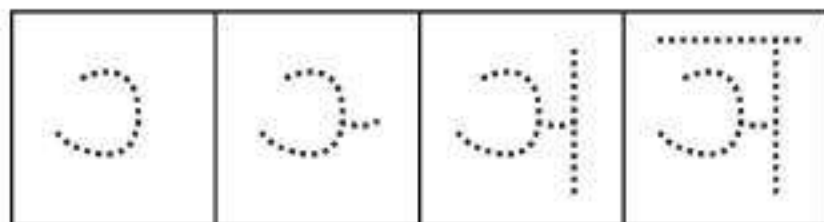
5. न

न	Phonetic transcription	Pronunciation
	n̄	as 'n' in 'punch'

Follow the steps carefully.

Method of writing	
-------------------	--

Join the dots.



Write the letter 'न' without dots following the strokes as given above.

--	--	--	--

Let us practice.

## 6. ज़

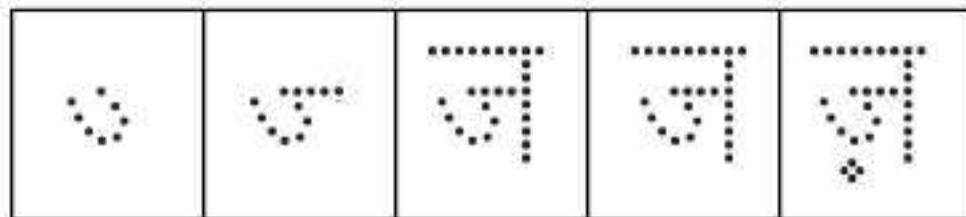
ज़	Phonetic transcription	Pronunciation
	za	as 'z' in razor

In Hindi, ज़ sound is borrowed from Arabic language. The difference between ज and ज़ is shown by putting nukta (dot) below the letter.

Follow the steps carefully.

Method of writing	
-------------------	--

Join the dots.



Write the letter 'ज़' without dots following the strokes as given above.

--	--	--	--	--

Let us practice.

ज़

## Unit V

In this Unit you will learn five consonants of ट varga, ट, ठ, ड, ढ, ण alongwith ङ and ञ :

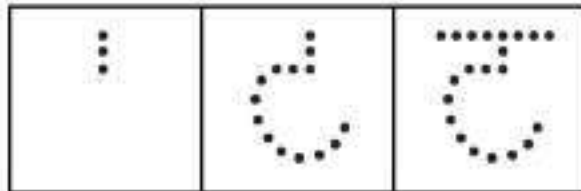
### 1. ट

ट	Phonetic transcription	Pronunciation
	ta	as 't' in 'pit'

Follow the steps carefully.

Method of writing	
-------------------	---

Join the dots.



Write the letter 'ट' without dots following the strokes as given above.

--	--	--

Let us practice.

.....

.....

.....

.....

.....

.....

2. ठ

ठ	Phonetic transcription	Pronunciation
	ʈha	as 'th' in 'thug'

Follow the steps carefully.

Method of writing	
-------------------	--

Join the dots.

⋮				
---	--	--	--	--

Write the letter 'ठ' without dots following the strokes as given above.

--	--	--	--

Let us practice.

3. डा

<b>डा</b>	Phonetic transcription	Pronunciation
	da	as 'd' in 'duck'

Follow the steps carefully.

Method of writing	
-------------------	--

Join the dots.

--	--	--	--

Write the letter 'डा' without dots following the strokes as given above.

--	--	--	--

Let us practice.

.....

**डा** .....

.....

4. ढ

<b>ढ</b>	Phonetic transcription	Pronunciation
	ḍha	as 'd' in 'Dacca'

Follow the steps carefully.

Method of writing	
-------------------	--

Join the dots.

--	--	--	--

Write the letter 'ढ' without dots following the strokes as given above.

--	--	--

Let us practice.

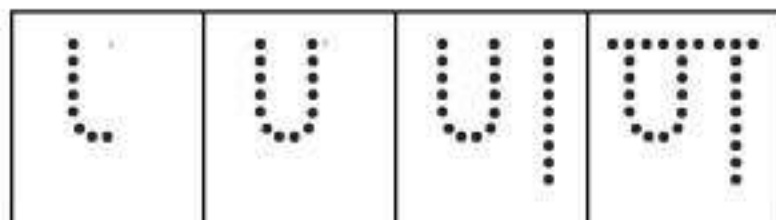
5. ण

ण	Phonetic transcription	Pronunciation
	ɳa	as 'n' in 'Ganesha'

Follow the steps carefully.

Method of writing	
-------------------	--

Join the dots.



Write the letter 'ण' without dots following the strokes as given above.

--	--	--	--

Let us practice.





7. ढ

<b>ढ</b>	Phonetic transcription	Pronunciation
	rha	as 'rh' in 'Aligarh'

This letter was also added at a later stage in Hindi alphabets and it appears only in the middle or end of a word, and never occurs initially.

Follow the steps carefully.

Method of writing	
-------------------	--

Join the dots.

:					
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Write the letter 'ढ' without dots following the strokes as given above.

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Let us practice.

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## Unit VI

In this Unit you will learn five consonants of त् varga : त, थ, द, ध and न.

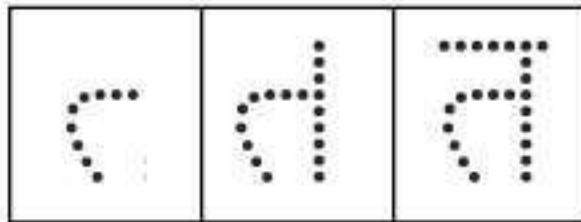
### 1. त

त	Phonetic transcription	Pronunciation
	ta	as 't' in 'Bharat'

Follow the steps carefully.

Method of writing	
-------------------	---

Join the dots.



Write the letter 'त' without dots following the strokes as given above.

--	--	--

Let us practice.

त

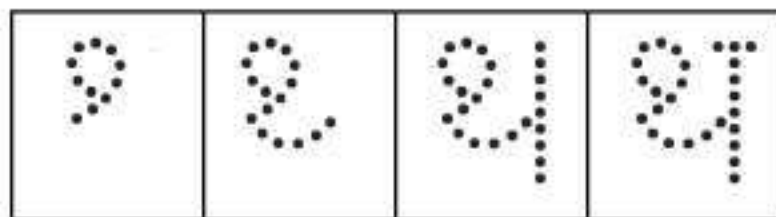
## 2. थ

थ	Phonetic transcription	Pronunciation
	tha	as 'th' in 'path'

Follow the steps carefully.

Method of writing	
-------------------	--

Join the dots.



Write the letter 'थ' without dots following the strokes as given above.

--	--	--	--

Let us practice.

थ

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### 3. द

द	Phonetic transcription	Pronunciation
	da	as 'd' in 'Hindi'

Follow the steps carefully.

Method of writing	
-------------------	--

Join the dots.

--	--	--	--

Write the letter 'द' without dots following the strokes as given above.

--	--	--	--

Let us practice.

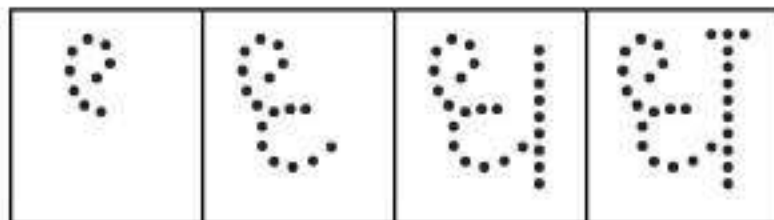
4. ध

<b>ध</b>	Phonetic transcription	Pronunciation
	dha	as 'dh' in 'Gandhi'

Follow the steps carefully.

Method of writing	
-------------------	--

Join the dots.



Write the letter 'ध' without dots following the strokes as given above.

--	--	--	--

Let us practice.

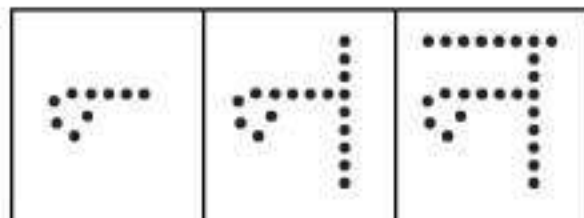
5. न

न	Phonetic transcription	Pronunciation
	na	as 'n' in 'pen'

Follow the steps carefully.

Method of writing	
-------------------	--

Join the dots.



Write the letter 'न' without dots following the strokes as given above.

--	--	--

Let us practice.

न

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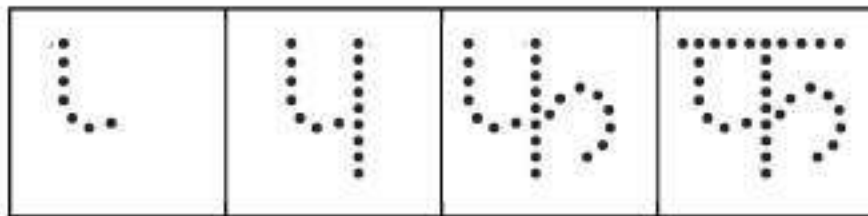
## 2. फ

फ	Phonetic transcription	Pronunciation
	pha	as 'ph' in 'sphinx'

Follow the steps carefully.

Method of writing	
-------------------	--

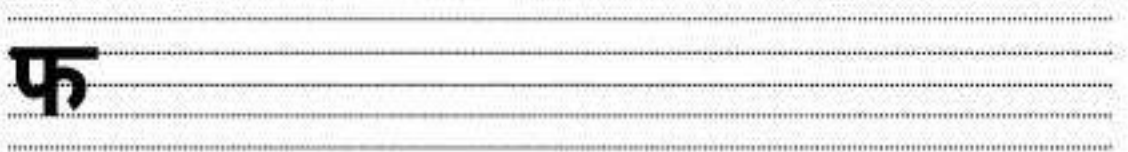
Join the dots.



Write the letter 'फ' without dots following the strokes as given above.

--	--	--	--

Let us practice.



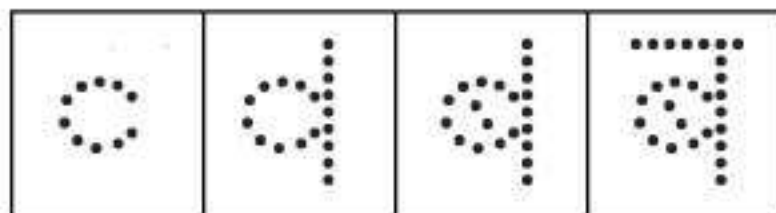
### 3. ब

ब	Phonetic transcription	Pronunciation
	ba	as 'b' in 'bat'

Follow the steps carefully.

Method of writing	
-------------------	--

Join the dots.



Write the letter 'ब' without dots following the strokes as given above.

--	--	--	--

Let us practice.

ब

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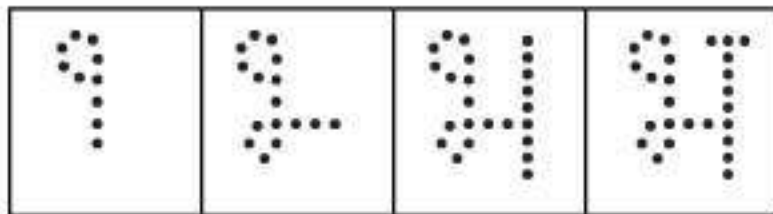
4. भ

<b>भ</b>	Phonetic transcription	Pronunciation
	bha	as 'bh' in 'Bharat'

Follow the steps carefully.

Method of writing	
-------------------	--

Join the dots.



Write the letter 'भ' without dots following the strokes as given above.

--	--	--	--

Let us practice.

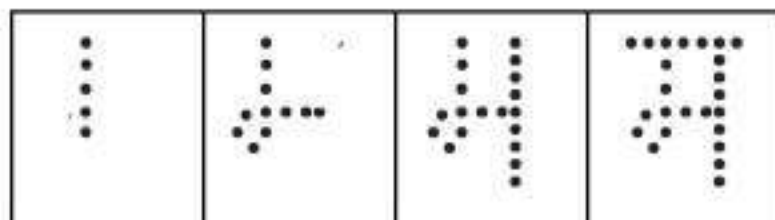
## 5. म

<b>म</b>	Phonetic transcription	Pronunciation
	ma	as 'm' in 'mother'

Follow the steps carefully.

Method of writing	
-------------------	--

Join the dots.



Write the letter 'म' without dots following the strokes as given above.

--	--	--	--

Let us practice.

म

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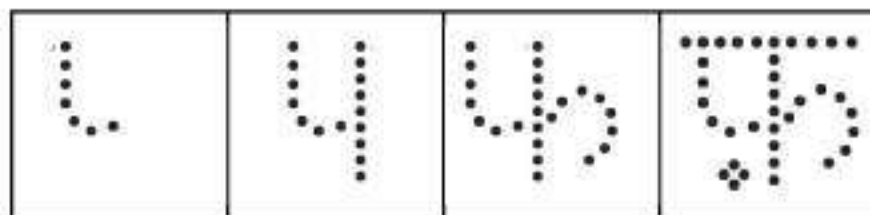
6. फ

फ	Phonetic transcription	Pronunciation
	fa	as 'f' in 'fun'

Follow the steps carefully.

Method of writing	
-------------------	--

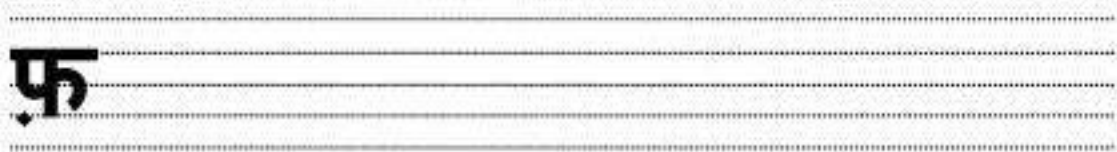
Join the dots.



Write the letter 'फ' without dots following the strokes as given above.

--	--	--	--

Let us practice.



## Unit VIII

In this Unit you will learn four consonants : य, र, ल and व.

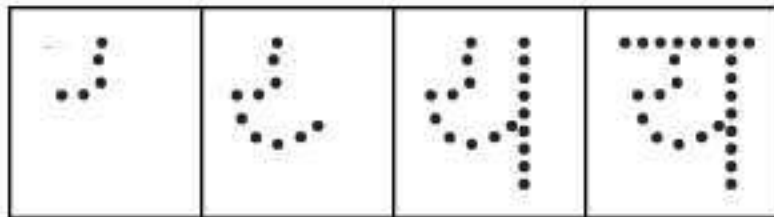
### 1. य

य	Phonetic transcription	Pronunciation
	ya	as 'y' in 'young'

Follow the steps carefully.

Method of writing	
-------------------	--

Join the dots.



Write the letter 'य' without dots following the strokes as given above.

--	--	--	--

Let us practice.

य

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2. र

<b>र</b>	Phonetic transcription	Pronunciation
	ra	as 'r' in 'run'

Follow the steps carefully.

Method of writing	
-------------------	--

Join the dots.

--	--	--

Write the letter 'र' without dots following the strokes as given above.

--	--	--

Let us practice.

.....

**र** .....

.....

.....

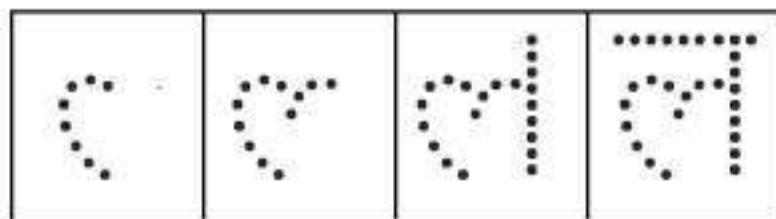
### 3. ल

ल	Phonetic transcription	Pronunciation
	la	as 'l' in 'love'

Follow the steps carefully.

Method of writing	
-------------------	--

Join the dots.



Write the letter 'ल' without dots following the strokes as given above.

--	--	--	--

Let us practice.





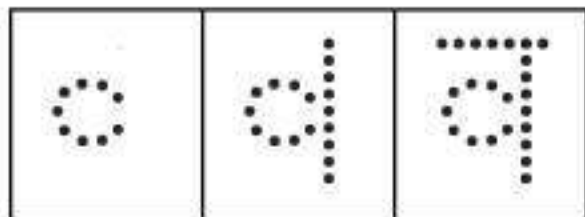
4. व

व	Phonetic transcription	Pronunciation
	va	as 'v' in 'verb'

Follow the steps carefully.

Method of writing	
-------------------	--

Join the dots.



Write the letter 'व' without dots following the strokes as given above.

--	--	--

Let us practice.

In this Unit you will learn these four consonants : श, ष, स and ह.

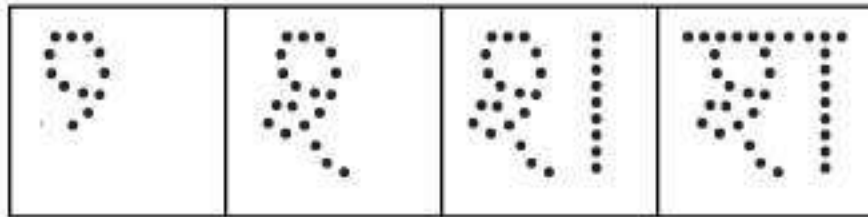
## 1. श

<b>श</b>	Phonetic transcription	Pronunciation
	śa	as 'sh' in 'shade'

Follow the steps carefully.

Method of writing	
-------------------	--

Join the dots.



Write the letter 'श' without dots following the strokes as given above.

--	--	--	--

Let us practice.

.....

**श** .....

.....



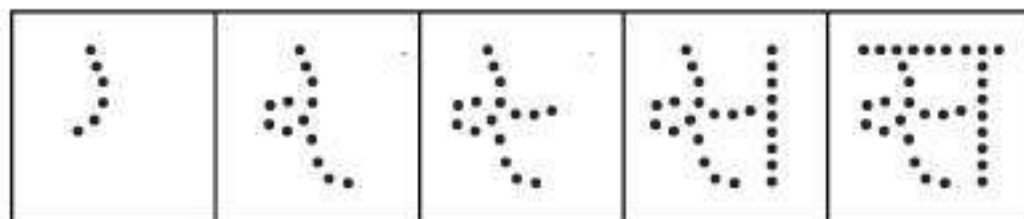
### 3. स

<b>स</b>	Phonetic transcription	Pronunciation
	sa	as 's' in 'sun'

Follow the steps carefully.

Method of writing	
-------------------	--

Join the dots.



Write the letter 'स' without dots following the strokes as given above.

--	--	--	--	--

Let us practice.

स

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4. ह

<b>ह</b>	Phonetic transcription	Pronunciation
	ha	as 'h' in 'hen'

Follow the steps carefully.

Method of writing	
-------------------	--

Join the dots.

--	--	--	--	--

Write the letter 'ह' without dots following the strokes as given above.

--	--	--	--	--

Let us practice.

<b>ह</b>	
----------	--

## Unit X

In this Unit you will learn traditionally specified four conjunct letters : क्ष, क्, ज्ञ and श्.

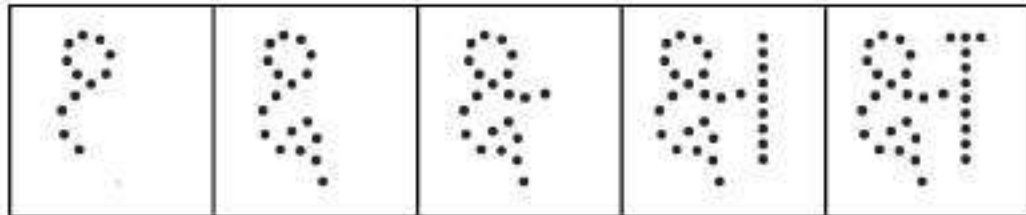
### 1. क्ष

<b>क्ष</b>	Phonetic transcription	Pronunciation
	ksha	as 'ksh' in 'akshar'

Follow the steps carefully.

Method of writing	
-------------------	--

Join the dots.



Write the letter 'क्ष' without dots following the strokes as given above.

--	--	--	--	--

Let us practice.

.....  
क्ष  
.....  
.....

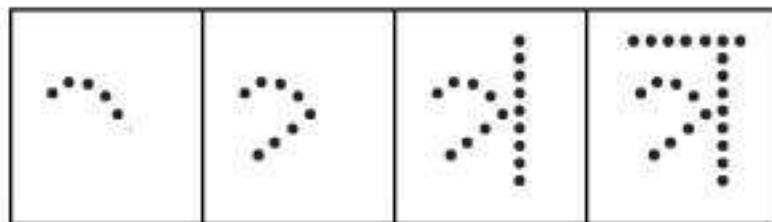
2. त्र

त्र	Phonetic transcription	Pronunciation
	tra	as 'tr' in 'patrakar'

Follow the steps carefully.

Method of writing	
-------------------	--

Join the dots.



Write the letter 'त्र' without dots following the strokes as given above.

--	--	--	--

Let us practice.

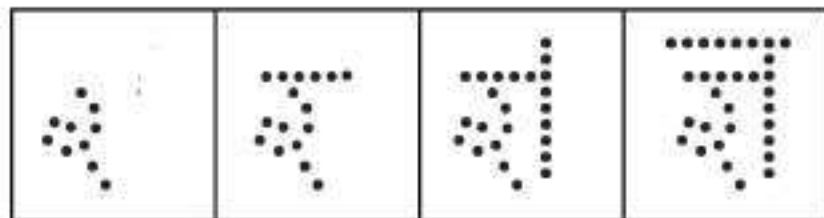
### 3. ज

<b>ज</b>	Phonetic transcription	Pronunciation
	gya	as 'gya' in 'gyan'

Follow the steps carefully.

Method of writing	
-------------------	---

Join the dots.



Write the letter 'ज' without dots following the strokes as given above.

--	--	--	--

Let us practice.

.....

**ज** .....

.....

.....



4. श्र

<b>श्र</b>	Phonetic transcription	Pronunciation
	śra	as 'shr' in 'shred'

Follow the steps carefully.

Method of writing	
-------------------	--

Join the dots.

--	--	--	--

Write the letter 'श्र' without dots following the strokes as given above.

--	--	--	--

Let us practice.

## Lesson 3

## Vowel and Vowel Signs

### Unit XI

Devanagari script has unique signs for each vowel except for 'अ'. These signs are called matras.

In this unit, we will learn to form words combining consonants with different vowel signs.

**'अ'**

As we have known earlier in the introduction part, that अ (a) has no vowel sign, and it is inherent in all the consonants.

क् + अ = क

प् + अ = प

Let us see some words:

अब	कर	नमक	अचार
अगर	पल	कमल	अवसर
असर	बस	कलम	अजगर

Now please try to write :

अजर	.....	.....	.....
अमर	.....	.....	.....
असर	.....	.....	.....
अदरक	.....	.....	.....
अरहर	.....	.....	.....

## Vowel sign of 'आ' ( ॠ )

Vowel sign of 'आ' ( ॠ ) is placed after the consonant, e.g.

क + आ ( ॠ ) = का

च + आ ( ॠ ) = चा

प + आ ( ॠ ) = पा

त + आ ( ॠ ) = ता

Let us practice :

न + आ =	.....	प + आ =	.....
ख + आ =	.....	फ + आ =	.....
ग + आ =	.....	त् + आ =	.....
च् + आ =	.....	ज् + आ =	.....

Vowels and vowel signs may come in initial, medial and final stage of a word.

Initial	Medial	Final
आ	काम	रमा
आज	काल	मना
आम	पास	गला
आप	गान	कमा

Now please try to write the following words:

आप	.....	चाचा	.....
आग	.....	काला	.....
लाल	.....	कमला	.....
खास	.....	गमला	.....

Observe the following pairs in order to grasp the difference between 'अ' and 'आ'.

कम - काम	कल - काल
मन - मान	गल - गाल
जन - जान	पल - पाल
वर - वार	सर - सार

### Exercise

1. Please write the letters having vowel sign 'आ' :

Example: नाम - ना

दवा	.....
साफ	.....
तबला	.....
गाना	.....

2. Please write five words having vowel sign 'आ' :

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

## Vowel sign of 'इ' (ि) and ई (ी)

इ (ि) - Vowel sign of 'इ' is placed before a consonant, e.g.

क् + इ (ि) = कि

ग् + इ (ि) = गि

ज् + इ (ि) = जि

द् + इ (ि) = दि

Let us practice:

स् + इ =	.....	च् + इ =	.....
ब् + इ =	.....	म् + इ =	.....
न् + इ =	.....	फ् + इ =	.....
र् + इ =	.....	घ + इ =	.....

Let us see some words:

इन	दिल	कविता	नीति
इसका	पिता	बहिन	गीति
इलाका	किताब	महिला	मति
इतवार	लिखना	गणित	रीति

Now please try to write :

इस	.....	मिठाई	.....	निकलना	.....
इतना	.....	रजाई	.....	मिलन	.....
इसका	.....	कमाई	.....	पति	.....

ई (ी) - vowel sign of ई (ी) is placed after a consonant, e.g.

क + ई (ी) = की

ग + ई (ी) = गी

ज + ई (ी) = जी

द + ई (ी) = दी

Let us practice :

स् + ई =	.....	च् + ई =	.....
ब् + ई =	.....	म् + ई =	.....
न् + ई =	.....	फ् + ई =	.....
र् + ई =	.....	घ् + ई =	.....

Let us see some words:

ईख	कील	नमकीन	नाई	नानी
ईमान	नीम	जमीन	काई	दादी
ईनाम	खीरा	कारीगर	राई	घड़ी

Practice writing words having vowel sign ---

चाबी	.....	चील	.....
टाई	.....	नगीना	.....
मीठा	.....	रसीला	.....
कहानी	.....	काकी	.....
बीमार	.....	लाली	.....

Observe the contrast between 'इ' and 'ई' :

पिता - पीता	किला - कीला
गिला - गीला	सिला - सीला

## Exercise

1. Please write the letters having vowel sign 'i'

निकल .....

मालिन .....

टिकट .....

खिलना .....

लिपि .....

2. Please write the letters having vowel sign 'ee'

नदी .....

दही .....

तारीफ .....

बीमार .....

मीठा .....

सही .....

## Vowel signs of उ ( ु ) and ऊ ( ू )

उ ( ु ) - Vowel sign of उ is placed below the letter, e.g

स् + उ ( ु ) = सु

घ् + उ ( ु ) = घु

ल् + उ ( ु ) = लु

ब् + उ ( ु ) = बु

Let us practice

ट् + उ =	.....	क् + उ =	.....
त् + उ =	.....	ज् + उ =	.....
प् + उ =	.....	द् + उ =	.....
स् + उ =	.....	ध् + उ =	.....

Let us see some words :

उस	बुरा	साबुन	मनु
उतना	गुलाब	बहुत	दयालु
उसका	कुरता	साबुत	सिंधु
उजाला	बुखार	अनुपम	तेलुगु

Now please try to write :

उगना	.....	गुलाम	.....
पुल	.....	घुसना	.....
सुख	.....	दुकान	.....
खुला	.....	काबुल	.....
बुलबुल	.....	चुलबुल	.....

ऊ ( ॠ ) - vowel sign of ऊ is placed below the letter, e.g

स् + ऊ ( ॠ ) = सू

घ् + ऊ ( ॠ ) = घू

ल् + ऊ ( ॠ ) = लू

ब् + ऊ ( ॠ ) = बू



Let us practice

ट् + ऊ =	.....	क + ऊ =	.....
त् + ऊ =	.....	ज् + ऊ =	.....
प् + ऊ =	.....	द + ऊ =	.....
स् + ऊ =	.....	ध + ऊ =	.....

Let us see some words :

उब	दूध	कपूर	टापू
ऊन	फूल	खजूर	बालू
उपर	चूहा	कबूतर	चालू
ऊसर	भूलना	तरबूज	आलू

Now please try to write :

पूजा	.....	उल्लू	.....
भूखा	.....	कालू	.....
धूमना	.....	खरबूज	.....
भालू	.....	झाड़ू	.....

Observe the contrast of 'उ' and 'ऊ'

उन - ऊन
कुल - कूल
सुख - सूख
दयालु - आलू

It is worth attention that with the consonant 'र' vowel signs of 'उ' and 'ऊ' are added in the middle and not in the bottom, e.g.

र + उ (ु) = रु - गुरु

र + ऊ (ू) = रू - रुमाल

### Exercise

1. Please identify the words with vowel signs उ and ऊ and write in separate columns.

शब्द	उ	ऊ
कुल		
मूल		
जरुर		
पुस्तक		
रूप		
रुलाना		

2. Now please try to write

रुपया	.....	रुस	.....
रुलाना	.....	रुठना	.....
करुण	.....	गरुर	.....

## Vowel sign of ऋ ( ृ )

Traditionally, ऋ is a vowel, but in modern Hindi, this vowel is pronounced as a combination of a consonant and a vowel 'r + i' not 'r + u' as in Sanskrit and some Indian languages. It occurs only in Sanskrit loan words, e.g.

ऋषि	वृक्ष	अमृत	पितृ
ऋतु	कृपा	आकृति	मातृ

Since ऋ is treated as vowel, it has a vowel sign, which is placed below the consonant, e.g.

क + ऋ ( ृ ) = कृ                      त + ऋ ( ृ ) = तृ

स + ऋ ( ृ ) = सृ                      म + ऋ ( ृ ) = मृ

Let us practice

प + ऋ =	.....	घ + ऋ =	.....
ग + ऋ =	.....	न + ऋ =	.....
स + ऋ =	.....	व + ऋ =	.....
म + ऋ =	.....	ल + ऋ =	.....

Now please try to write

ऋण	.....	घृत	.....
मृत	.....	गृह	.....
कृति	.....	सृजन	.....

## Vowel signs of ए ( ॒ ) and ऐ ( ॒ )

ए ( ॒ ) - Vowel sign of ए is placed above the headline of consonant, e.g.

क + ए ( ॒ ) = के

न + ए ( ॒ ) = ने

स + ए ( ॒ ) = से

ह + ए ( ॒ ) = हे

Let us practice

च् + ए =	.....	र् + ए =	.....
त् + ए =	.....	ख् + ए =	.....
म् + ए =	.....	ज् + ए =	.....
फ् + ए =	.....	प् + ए =	.....

Let us see some words :

एक	लाइए	नेक	सफेद	नाले
एकल	जाइए	मेल	नरेश	ताले
एकमत	खाइए	बेल	जलेबी	काले
एकमात्र	नहाइए	लेना	बरेली	जाले

Now please try to write :

सेब	.....	सेर	.....
मेज	.....	शेर	.....
देना	.....	कलेजा	.....
बेटा	.....	आइए	.....

ऐ (—) - Vowel sign of ऐ is also placed above the headline of consonant, e.g.

क + ऐ (—) = कै

न + ऐ (—) = नै

स + ऐ (—) = सै

ह + ऐ (—) = है

Let us practice

च् + ऐ =	.....	र् + ऐ =	.....
त् + ऐ =	.....	ख् + ऐ =	.....
म् + ऐ =	.....	ज् + ऐ =	.....
फ् + ऐ =	.....	प् + ऐ =	.....

Let us see some words :

ऐब	पैना	बेचैन
ऐरावत	मैना	लठैत
ऐनक	हैरान	है

Now please try to write :

ऐसा	.....	सैर	.....
ऐयाश	.....	खैर	.....
पैसा	.....	कैलाश	.....
फैलना	.....	तैरना	.....

Observe the contrast between ए (ॆ) and ऐ (ै)

हे - है	बेर - बैर
मेला - मैला	मेल - मैल
बेल - बैल	सेर - सैर

Exercise

Please identify the words with vowel signs ए and ऐ and write in separate columns.

शब्द	ए	ऐ
देश		
पैदल		
रेशमी		
ऐसे		
मैदान		
सैर		

**Vowel signs of ओ (ॊ) and औ (ो)**

ओ (ॊ) - Vowel sign of ओ (ॊ) is placed above the headline of consonant, e.g.

ज् + ओ (ॊ) = जो

ब् + ओ (ॊ) = बो

ल् + ओ (ॊ) = लो

च् + ओ (ॊ) = चो

Let us practice

ग् + ओ =	.....	ह् + ओ =	.....
प् + ओ =	.....	य् + ओ =	.....
ल् + ओ =	.....	ब् + ओ =	.....
द् + ओ =	.....	म् + ओ =	.....

Let us see some words :

ओर	आओ	होना	चकोर
ओस	जाओ	बोरा	कटोरी
शोर	खाओ	पोल	अनोखा

Now please try to write :

मोर	.....	होली	.....
रोटी	.....	खटोला	.....
गोरा	.....	मनोरध	.....
बोलना	.....	भरोसा	.....
कोयल	.....	कटोरा	.....
सरोकार	.....	गाओ	.....

औ ( ौ ) - Vowel sign of औ ( ौ ) is also placed above the headline of consonant, e.g.

ज् + औ ( ौ ) = जौ

ब् + औ ( ौ ) = बौ

ल् + औ ( ौ ) = लौ

च् + औ ( ौ ) = चौ

Let us practice

ग् + औ =	.....	ह् + औ =	.....
प् + औ =	.....	य् + औ =	.....
ल् + औ =	.....	ब् + औ =	.....
द् + औ =	.....	म् + औ =	.....

Let us see some words :

और	जौ	पकौड़ी
औरत	सौ	कटौती

Try to write words :

नौ	.....	सौ	.....
कौन	.....	मौन	.....
नौकर	.....	हाँसला	.....
मौसा	.....	मनौती	.....
पौधा	.....	कचौड़ी	.....
पकौड़ा	.....	समझौता	.....

Observe the contrast between 'ओ' and 'औ'

ओर - और
कोड़ा - कौड़ी
जो - जौ
सो - सौ



## Exercise

Please identify the words with vowel signs ओ and औ and write in separate columns.

शब्द	ओ	औ
योग		
होटल		
तौलिया		
उसको		
मोहन		
पौन		
औरत		
मौन		

## Lesson 4

## Conjunct Letters

### Unit XII

A conjunct is a combination of two or more consonants with no vowel including the inherent 'अ'. Only the final consonant has its inherent vowel 'अ'. In Hindi every consonant has two forms:

1. Full form with inherent 'अ'
2. Half consonant form.

Half forms of consonants are formed in three ways:

- (i) By dropping the final vertical line:

Full form of Consonant	Mode of change	Modified form in words
ख	ख़	मुख्य
ग	ग़	ग्यारह
घ	घ़	विघ्न
च	च़	बच्चा
ज	ज़	राज्य
ण	ण़	पुण्य
त	त़	कुत्ता
थ	थ़	कथ्य
ध	ध़	ध्यान
न	ऩ	अन्य
प	प़	प्यास
ब	ब़	डिब्बा

भ	भ	सभ्य
म	म	तुम्हारा
य	य	अच्यर
ल	ल	हल्दी
श	श	नाशता
ष	ष	शिष्य
स	स	खस्ता

(ii) By curtailing a tail.

Consonants which end in round curve, while making a conjunct, the curve is removed :

क	क्	पक्का, क्या
फ	फ्	दफ्तर, मुफ्त

(iii) By placing hal (.) sign at the bottom in consonants having round shape which indicates that inherent 'अ' is dropped, e.g.

ट	ट्	चिट्ठी
द	द्	युद्ध
ठ	ठ्	पाठ्य
ड	ड्	बुद्धा
ढ	ढ्	धनाढ्य
ह	ह्	चिह्न

## Please note

The combination of 'र' with other letters is an exception.

(i) Where 'र' occurs as the first member of a conjunct letter, it is represented by a hook (𑂔) placed over the second letter, e.g.

धर्म - र् + म = र्म

सर्दी - र् + दी = र्दी

(ii) When 'र' occurs as the second member of a conjunct letter, it is represented by a vertical stroke placed towards the lower left of the first letter, e.g.

ग्राम - ग् + र = ग्र

द्रव - द् + र = द्र

(iii) In combination with ट and ड, 'र' is represented by an inverted v (𑂔) below the consonant

ट्राम - ट् + र = ट्र

ड्राफ्ट - ड् + र = ड्र

Now try to write the conjunct letters

अच्छा	.....	रास्ता	.....
बच्चा	.....	प्याला	.....
ज्वाला	.....	सस्ता	.....

मक्खन	.....	भक्त	.....
हफता	.....	क्लास	.....

गुड्डा	.....	रद्द	.....
छुट्टी	.....	ब्रह्मपुत्र	.....

कर्म	.....	मूर्ख	.....
गर्म	.....	मुर्गी	.....
दर्द	.....	आर्ट	.....
अर्थ	.....	अर्जी	.....

प्रजा	.....	व्रत	.....
भ्रम	.....	क्रम	.....

द्रक	.....
ड्रम	.....

### Exercise

1. Transcribe the following into Devnagari Script :

vishva:s	.....
patta:	.....
i:shvar	.....
vya:pa:r	.....
bhram	.....

Please rewrite the following words twice :

विश्व	.....	.....
नन्हा	.....	.....
अस्पताल	.....	.....
मुफ्त	.....	.....
अच्छा	.....	.....
खट्टा	.....	.....
अप्सरा	.....	.....

## Unit XIII

**Anuswar (ँ)**

When nasal consonants (ङ, ञ, ण, न, म) are combined with a homogeneous consonant or with य र ल व श ष स ह are represented by a dot (ँ) over the preceding vowel. This sign is called 'Anuswar'. This Anuswar assumes the sound of the nasal of class to which the following consonant belongs. For example:

1. It is pronounced as ङ (velar) while followed by consonants of 'क' varga (क, ख, ग, घ) e.g.

अंक, पंख, गंगा, कंघा

2. It is pronounced as ञ (palatal) while followed by consonants of 'च' varga (च, छ, ज, झ), e.g.

चंचल, पंछी, मंजन, झंझट

3. It is pronounced as 'ण' (retroflex) while followed by consonants of 'ट' varga (ट, ठ, ड, ढ), e.g.

घंटा, कंठ, ठंडा

4. It is pronounced as 'न' (dental) while followed by consonants of 'त' varga (त, थ, द, ध), e.g.

संत, पंथ, गंदा, धंधा

5. It is pronounced as म (bilabial) while followed by consonants of 'प' varga, (प, फ, ब, भ) e.g.

कंप, गुंफन, अंबा, खंभा

6. It is pronounced as per the place of articulation of the particular consonant, such as

य - संयम

र - संरचना

ल - संलग्न

व - संवाद

श - संशय

स - संसद

ह - संहार

7. A nasal consonant combined with another nasal consonant is not represented by Anuswar. It retains its original form, such as -

अन्य	भिन्न
तुम्हारा	अन्न
अम्मा	सन्नाटा
जन्म	सम्मान

## Anunasik (ँ)

Nasalised vowel or nasalization is different from anuswara, as anuswara has consonant value whereas anunasika is a modification of vowel, i.e., the vowel is uttered simultaneously through the nose. Anunasik does not follow a vowel like anuswara but changes the very vowel quality by adding nasal colour to it. It is represented by a sign (ँ) called chandrabindu and it placed above the letter.



The learners are therefore cautioned not to confuse these two linguistic entities. Anunasika has unique entity and this can change the meaning.

सास - साँस	पूछ - पूँछ
है - हैं	हंस - हँस
कहा - कहाँ	

### Hal sign ( ˆ )

When the simple consonant without the inherent 'अ' is specifically to be expressed, a sign of हल ' ˆ ' (a right slanting stroke) is put below the letter, e.g.

क, ख, ग, च

### Visarg sign (:)

The sign (:) is called visarg. It has the sound of voiced 'ह'. It occurs almost exclusively in Sanskrit words used in Hindi, e.g.

अतः            प्रायः            प्रातः  
पुनः            सामान्यतः        फलतः

This sign should not be confused with the colon sign.

### Exercise

1. Please transcribe the following words into Devanagari :

pankh	.....
khamba:	.....
andar	.....

gambhi:r	.....
amba:	.....
pump	.....

2. Write down the words legibly :

ऊँट	.....
आँसू	.....
में	.....
हँस	.....

## Combination of Vowel Signs with Consonants

क	का	कि	की	कु	कू	के	कै	को	कौ	कं	कः
ख	खा	खि	खी	खु	खू	खे	खै	खो	खौ	खं	खः
ग	गा	गि	गी	गु	गू	गे	गै	गो	गौ	गं	गः
घ	घा	घि	घी	घु	घू	घे	घै	घो	घौ	घं	घः
च	चा	चि	ची	चु	चू	चे	चै	चो	चौ	चं	चः
छ	छा	छि	छी	छु	छू	छे	छै	छो	छौ	छं	छः
ज	जा	जि	जी	जु	जू	जे	जै	जो	जौ	जं	जः
झ	झा	झि	झी	झु	झू	झे	झै	झो	झौ	झं	झः
ट	टा	टि	टी	टु	टू	टे	टै	टो	टौ	टं	टः
ठ	ठा	ठि	ठी	ठु	ठू	ठे	ठै	ठो	ठौ	ठं	ठः
ड	डा	डि	डी	डु	डू	डे	डै	डो	डौ	डं	डः
ढ	ढा	ढि	ढी	ढु	ढू	ढे	ढै	ढो	ढौ	ढं	ढः
ण	णा	णि	णी	णु	णू	णे	णै	णो	णौ	णं	णः
त	ता	ति	ती	तु	तू	ते	तै	तो	तौ	तं	तः
थ	था	थि	थी	थु	थू	थे	थै	थो	थौ	थं	थः
द	दा	दि	दी	दु	दू	दे	दै	दो	दौ	दं	दः
ध	धा	धि	धी	धु	धू	धे	धै	धो	धौ	धं	धः
न	ना	नि	नी	नु	नू	ने	नै	नो	नौ	नं	नः

प	पा	पि	पी	पु	पू	पे	पै	पो	पौ	पं	पः
फ	फा	फि	फी	फु	फू	फे	फै	फो	फौ	फं	फः
ब	बा	बि	बी	बु	बू	बे	बै	बो	बौ	बं	बः
भ	भा	भि	भी	भु	भू	भे	भै	भो	भौ	भं	भः
म	मा	मि	मी	मु	मू	मे	मै	मो	मौ	मं	मः
य	या	यि	यी	यु	यू	ये	यै	यो	यौ	यं	यः
र	रा	रि	री	रु	रू	रे	रै	रो	रौ	रं	रः
ल	ला	लि	ली	लु	लू	ले	लै	लो	लौ	लं	लः
व	वा	वि	वी	वु	वू	वे	वै	वो	वौ	वं	वः
श	शा	शि	शी	शु	शू	शे	शै	शो	शौ	शं	शः
ष	षा	षि	षी	षु	षू	षे	षै	षो	षौ	षं	षः
स	सा	सि	सी	सु	सू	से	सै	सो	सौ	सं	सः
ह	हा	हि	ही	हु	हू	हे	है	हो	हौ	हं	हः

## Cardinals

	International	Devanagri
एक	1	१
दो	2	२
तीन	3	३
चार	4	४
पाँच	5	५
छह	6	६
सात	7	७
आठ	8	८
नौ	9	९
दस	10	१०
ग्यारह	11	११
बारह	12	१२
तेरह	13	१३
चौदह	14	१४
पंद्रह	15	१५
सोलह	16	१६
सत्रह	17	१७
अठारह	18	१८
उन्नीस	19	१९

	International	Devanagri
बीस	20	२०
इक्कीस	21	२१
बाईस	22	२२
तेईस	23	२३
चौबीस	24	२४
पच्चीस	25	२५
छब्बीस	26	२६
सत्ताईस	27	२७
अट्ठाईस	28	२८
उनतीस	29	२९
तीस	30	३०
इकतीस	31	३१
बत्तीस	32	३२
तींतीस	33	३३
चौंतीस	34	३४
पैंतीस	35	३५
छत्तीस	36	३६
सैंतीस	37	३७
अड़तीस	38	३८

	International	Devanagri
उनतालीस	39	३९
चालीस	40	४०
इकतालीस	41	४१
बयालीस	42	४२
तैंतालीस	43	४३
चवालीस	44	४४
पैंतालीस	45	४५
छियालीस	46	४६
सैंतालीस	47	४७
अइतालीस	48	४८
उनचास	49	४९
पचास	50	५०
इक्यावन	51	५१
बावन	52	५२
तिरपन	53	५३
चौवन	54	५४
पचपन	55	५५
छप्पन	56	५६
सत्तावन	57	५७
अट्ठावन	58	५८
उनसठ	59	५९
साठ	60	६०

	International	Devanagri
इकसठ	61	६१
बासठ	62	६२
तिरसठ	63	६३
चौसठ	64	६४
पैसठ	65	६५
छियासठ	66	६६
सइसठ	67	६७
अइसठ	68	६८
उनहत्तर	69	६९
सत्तर	70	७०
इकहत्तर	71	७१
बहत्तर	72	७२
तिहत्तर	73	७३
चौहत्तर	74	७४
पचहत्तर	75	७५
छिहत्तर	76	७६
सतहत्तर	77	७७
अठहत्तर	78	७८
उनासी	79	७९
अस्सी	80	८०
इक्यासी	81	८१
बयासी	82	८२

	International	Devanagri
तिरासी	83	८३
चौरासी	84	८४
पचासी	85	८५
छियासी	86	८६
सतासी	87	८७
अठासी	88	८८
नवासी	89	८९
नब्बे	90	९०
इक्यानवे	91	९१

	International	Devanagri
बानवे	92	९२
तिरानवे	93	९३
चौरानवे	94	९४
पचानवे	95	९५
छियानवे	96	९६
सतानवे	97	९७
अठानवे	98	९८
निन्यानवे	99	९९
सौ	100	१००

शून्य	0
हजार	1,000
लाख	1,00,000
करोड़	1,00,00,000
अरब	1,00,00,00,000

### Ordinals

पहला	pahla:	first
दूसरा	du:sra :	second
तीसरा	ti:sra:	third
चौथा	chautha:	fourth
पाँचवा	pañ:cvā:	fifth
छठा	chhaṭha:	sixth
सातवाँ	sa:tvā:	seventh
आठवाँ	a:ṭhvā:	eighth
नौवाँ	nau:vā	nineth
दसवाँ	dasvā:	tenth

Further to these numerals all other numerals will take वाँ



## Fractionals

चौथाई (Measurement)	( $\frac{1}{4}$ )	चौथाई मीटर कपड़ा
पाव (Weight)	( $\frac{1}{4}$ )	एक पाव दूध या पाव भह दूध
आधा	( $\frac{1}{2}$ )	आधा किलो दूध, आधा मीटर कपड़ा
पौन	( $\frac{3}{4}$ )	पौन बजे - 12:45 hrs
सवा	( $1\frac{1}{4}$ )	सवा मीटर कपड़ा सवा will follow numeral '2' onwards, eg. सवा दो - $2\frac{1}{4}$ , सवा तीन - $3\frac{1}{4}$ etc.
डेढ़	( $1\frac{1}{2}$ )	डेढ़ लीटर दूध, डेढ़ बजे
पौने दो	( $1\frac{3}{4}$ )	पौन changes into पौने with plural and precedes the highest whole number
ढाई	( $2\frac{1}{2}$ )	ढाई मीटर कपड़ा
साढ़े तीन	( $3\frac{1}{2}$ )	साढ़े तीन मीटर कपड़ा (आधा changes into साढ़े when followed by 3 and above) साढ़े पाँच मीटर कपड़ा साढ़े सात लीटर दूध



## केंद्रीय हिंदी निदेशालय

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