## HOLIDAYS HOMEWORK (2018-19)

### CLASS VI

We're thinking of you this time of year,

Wishing you happiness, joy and cheer.

May all your days be warm and bright,

And your nights enhanced by holiday light.

Enjoy your delectable holiday foods,

As parties and gifts create holiday moods.

Favourite people play a meaningful part,

While treasured rituals warm your heart.

You are special to us in many ways,

So we wish you Happy Holidays!

#### **Dear Parents**

Holidays are great, but schoolwork can be fun filled and inspiring too! So here are a few interesting, activities to keep you going, through the summer break.

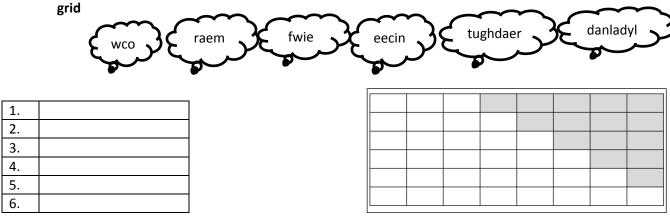
#### **Guidelines**

- The holiday home work should be done as specified by the subject teacher.
- Manage your time in such a way that a little work is done everyday to avoid piling it for the last moment. Keep a fixed time for doing it everyday.
- Do the work neatly as per the given instructions.
- Collect the material required for the work in advance.
- Enjoy the activities so that the work becomes fun.
- Children are requested to bring short poems, riddles, jokes, short stories drawings (juniors) for school e-magazine.
- Any student, who will not submit the HHW on the given date, will not be allowed to attend the school.
- All holidays home work must be submitted by or before 9<sup>h</sup> July, 2018.
- Holidays Homework can be downloaded from the School's Website. Snps.edu.in

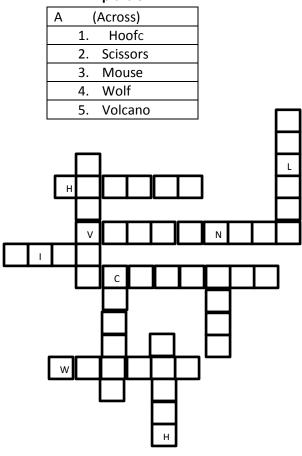
# ENGLISH ASSIGNMENTS GRAMMAR NOUNS

1. Play this gender game. In the bubbles give below are jumbled words of feminine gender.

Unscramble them and write the correct word under Coloumn A. then write their opposites in the



2. The words in the box A and B are Singular Nouns. Complete the word ladder by writing their plurals



В	])	Down)	
	6.	Loaf	
	7.	Cattle	
	8.	Ox	
	9.	Lily	
	10.	Tooth	

- 3. Put the following sentences in the Possessive Case:
  - a. The man went to the (chemist) shop to buy medicine.
  - b. The name of my (dog) is Snooty.
  - c. The lives of (men) are full of misery.
  - d. We were all given a (week) holiday.
  - e. The (pages) of this book are torn.
  - f. The woman went to the (grocer) shop.
  - g. The name of Mrs. (Green) dog was Blackie.

- h. Have you seen my (Brother-in-law) bicycle?
- i. We heard the (children) shouts in the distance.
- j. That building is the (Women) Institute.

#### 4. Match Column A with Column B

Column A			Column B
1.	a flock	a.	robbers
2.	a peal of	b.	grapes
3.	a crowd	C.	flowers
4.	a troupe of	d.	wolves
5.	a pile of	e.	roses
6.	a set of	f.	newspaper
7.	a bouquet of	g.	tools
8.	a gang of	h.	actors
9.	a bunch of	1	people
10.	a pack of	j	sheep

#### 5. Change the following words into abstract nouns by adding – ness, ion, ity, hood, y, th and dom

a.	Eager	
b.	Divide	
c.	Wise	
d.	Equal	 
e.	Man	
f.	Honest	
g.	Strong	
h.	Child	
i.	Sick	
i.	True	

#### 6. In the box below are given kinds of nouns. Put them under the right headings given below:-

	dog kite army ch	ildhood silver diwa	ali alibaba
cherries rome ganga church sund	ay joy kindness	herd crowd truth	cattle giraffe
factory gold swarm gate	sympathy bunch		
Proper Nouns	Common Nouns	Collective Nouns	Abstract Nouns

### **PRONOUNS**

## Fill in the blanks with appropriate Pronouns and write their kinds:

1.	bungalow is this?
2.	Yesterday I met a lady, was an American by birth.
3.	of these pens will be sold.
4.	should know one's job.
5.	She hurt while playing.
6.	He knows me very well.
7.	books are mine.
	will come to help me.
9.	You have invented the machine
10	. She did it in hurry without any guidance.
	has taken my book without my permission.
12	does he want to help?
13	of these books do you like?
14	.John lives in Mumbai is a doctor.
15	.The house had been lying vacant for a long time has been sold
	off.
	.Let go for a walk.
17	.God helps those help themselves.
	.This is all I wanted to say.
19	am participating in the competition with him.
20	is that you have in your hand?
21	.I bought my dress from the nearby store and she bought from
	elsewhere.
22	. Father cut while shaving.
23	.The children are grown up now and can look after
24	.I want a machine can compute faster than calculator.
25	.This is the building was built in a month.
26	.Does have a pencil?
27	.Riya bought she liked at the fair.
	. Seema is my classmate has shifted to our neighbourhood.
	.I have bought you might need for the journey.
30	. You said that we should reach on time.

#### **ADJECTIVES**

A Fill in the banks with adjectives from the box and mention their kinds. The first one has been done for you.

Several some first long a few two enough much many red slow

	1. I want <b>some</b> 2. Mrs. Sharma	sugar for baking the has	cake . (adjective of	of quantity)	
		happened after y		, p y .	
		person to rea			
		 money to vis			
		students were ch		roles in the play.	
		been painted			
	8. Though the time.	journey was	, I manag	ged to reach my de	estination on
	9	people were pres	sent at the occasion	on.	
	10. The tortoise	was bı	ut won the race sir	ice the hare was sle	eeping.
В	Fill in the bla	anks with correct	demonstrative,	interrogative or	possessive
	1. Return	books to Ra	ahul.		
		worker has fallen			
		er toys to		ress.	
	_	trees behind our h			
		movie have you			
		has hurt			
		advice would you		nts?	
		me pe	= :	110 :	
	•	_ books are on the ta			
		_ apples are rotten.	ibio.		
	10	_ apples are rottern.			
С	Form adjectives -ish, -less, -ous,	from the following no -y or -ly.	ouns by adding – l	y, - ful, -y, -al, -able	, -ar, -ic, -ive,
	1. time		-		
	2. pain		-		
	3. wonder		-		
	4. hill		_		
	5. health		_		
	6. table		_		
	7. express		_		
	8. fault				
	9. beauty		<del></del>		
	10. prince		<del></del>		
	10. printoc				

### **ARTICLES**

## Use appropriate articles wherever necessary. Put 'X' wherever they are not required.

		ur for us to reach home.
		French by French lady.
	English is my fa	•
		e on his bicycle to meet me at the park.
		European and American
		salt from the yellow packet.
	im for	
		virtue.
	sun rises in	
		India.
		only Indian to have won Nobel
Prize in lit		
		best performer of the year.
		fourth chapter today.
	<del>-</del>	girl fascinated everyone.
		_ very costly place to live in.
	•	sh in school.
	moon was sh	
		star in sky yesterday.
19.Andaman	and Nicobar Island	is union territory.
20	movie we sa	aw last week was interesting.
-	-	book to read.
22	intelligence of	f princess made everyone
speechles		
		Times of India'.
	•	oad always move in opposite directions.
25.Barack Ol	pama is the preside	nt of United States of America
		ımayan has lord Rama as its central character.
	youngest of t	_
		I singer Lata Mangeshkar is coming to our tow
	ble car won _	
30.'	Statue of Libe	erty' was a gift to America from France
-		norary member of the managing committee.
<del>-</del>		orts in Indian Express.
33.He saw _	boy she	was talking about.
34.He always	s speaks	truth.
35 Rita found	d on	e-rupee coin

#### SENTENCES

- A. Circle the subject and underline the predicate in the following sentences.
- 1. The sun was shining brightly.
- 2. The dogs were barking loudly.
- 3. The pretty girl was wearing a blue frock.
- 4. My younger brother serves in the army.
- 5. The man and his wife were working in their garden.
- 6. My mother and my aunt are trained classical dancers.
- 7. You don't have to wait for me.
- 8. We will no longer tolerate this.
- 9. The little tree was covered with needles instead of leaves.
- 10. A rich merchant was passing by the shoemaker's window.

#### B. Identify the kinds of sentences:

- 1. How well she sings!
- 2. What is your name?
- 3. Did I say anything to make you angry?
- 4. What is your name?
- 5. She is a successful writer.
- 6. Who told you this?
- 7. It is raining cats and dogs.
- 8. Go at once.
- 9. She does not eat meat or fish.
- 10. I want to become a writer.
- 11. Bring me that file.
- 12. My mother makes delicious cookies.
- 13. Get lost.
- 14. Fetch me a glass of water.
- 15. Please be seated.
- 16. Sit down.
- 17. She writes with her left hand.
- 18. What a tragedy!
- 19. Hoe beautiful she is!
- 20. I have two sisters.

#### **ENGLISH LITERATURE**

## 1 Read the following lines from the text and answer the questions that follow: (The Greatest Prize)

- (i) "Why don't you draw a line a few inches behind the board and aim at making your take off from there? You'll be sure not to foul and you certainly ought to jump for enough to qualify."
  - a. Who is the speaker and to whom is he speaking?
  - b. Why did the speaker say these lines?
  - c. What was the result of this advice?
- (ii) "That night I went over to Long's room in the Olympic village to thank him and we ended up chatting for two hours."
  - a. Who went to Luz Long's room?
  - b. For what did he thank him?
  - c. About what did they chat for two hours?

## 2 Read the following lines from the text and answer the questions that follow: (To The Memory of a Lion)

- (i) "His men are guarding the three gates of the fort. His sons are with him."
  - a. Who is the speaker of the above lines and whom is he speaking to?
  - b. Whose men were guarding the gates?
  - c. Who was with them?
- (ii) "Udai Singh jumped up from his bed and commanded, "Tell the mahout to get my elephant Chandrawati."
  - a. Why did Udai Singh jump out of the bed?
  - b. Why did he ask for his elephant?
  - c. What was the name of the elephant?

## 3 Read the following lines from the text and answer the questions that follow: (The Victor)

- (i) "If you think you are beaten, you are
  - If you think you dare not, you don't."
  - a. What will happen if you think that you will be beaten?
  - b. Why it is necessary to think positive?
  - c. Name the poem and the poet.
- (ii) "Life's battle don't always go
  - To the stronger or faster man"
  - a. Why has life been called a battle by the poet?
  - b. Who is going to be a winner in life according to the poet?
  - c. Why can't a strong man win this battle?

#### II Write the meaning of the following words and make sentences:

(i)	fouled	(ii)	rigorously	(iii)	lean	(iv)	superiority
(v)	peak	(vi)	frustrated	(∨ii)	epitome	(viii)	summoned
(ix)	precipice	(x)	unassailable	(xi)	adjoining	(xii)	projections
(xiii)	fatal	(xiv)	inflicted	(xv)	success	(xvi)	battle
(xvii)	cinch	(xviii)	fellow	(xix)	stronger	(xx)	outclassed

,...**.** 

## विषय-हिंदी

#### कक्षा- छठी

सामान्य निर्देश ; संपूर्ण कार्य एक अलग उत्तर पुस्तिका में सुंदर लेख में करना है।
कक्षा में करवाए गए ; संपूर्ण कार्य की पुनरावृत्ति करके आनी है।
प्र०1- निम्नलिखित काव्यांश को पढ़कर पूछे गए प्रश्नों के उत्तर लिखिए :-

वह चिड़िया जो-कंठ खोलकर बूढ़े वन-बाबा की खातिर रस उँडेलकर गा लेती है वह छोटी मुँह बोली चिड़िया नीले पंखोंवाली मैं हूँ मुझे विजन से बहुत प्यार है | वह चिड़िया जो -नीले पंखों वाली मैं हूँ मुझे विजन से बहुत प्यार है | वह चिड़िया जो -चोंच मारकर चढ़ी नदी का दिल टटोलकर जल का मोती ले जाती है वह छोटी गरबीली चिडिया नीले पंखोंवाली मैं हूँ मुझे नदी से बहुत प्यार है |

- (क) चिड़िया किसके लिए गाती है ?
- (ख) कंठ खोलकर चिड़िया क्या करती है ?
- (ग) छोटी और मुँहबोली कौन है ?
- (घ) चिड़िया किसका दिल टटोलती है ?
- (ङ) चिड़िया छोटी है , परंतु \_\_\_\_\_ भी है |

रिक्त स्थान हेतु उचित वि	कल्प पर ( ) का निशान लगाओ :-
(i) महान	(ii) गर्वीली
(iii) चालाक	(iv) चतुर
प्र॰२- निम्नलिखित वैकलि	प्पक प्रश्नों के सही विकल्प चुनकर लिखिए :-
(क) जुंड़ी के दाने किससे 🌡	ारे हैं ?
(i) पानी से	(ii) शहद से
(iii) दूध से	(iv) फूलों से
(ख) चिड़िया के पंख किस	रंग के हैं ?
(i) काले	(ii) नीले
(iii) सफ़ेद	(iv) चमकीले
(ग) चिड़िया किसकी खाति	ार गाती है ?
(i) दूसरों की	(ii) अपनी
(iii) बूढ़े वन-बाबा की	(iv) पक्षियों की
(घ) चिड़िया को किस्से प्य	ार नहीं है ?
(i) एकांत से	(ii) अन्न से
(iii) सरिता से	(iv) मोती से
प्र॰३- अति लघु उत्तरीय प्र	ाश्न :-
(क) चिड़िया रुचि और रस	से क्या खाती है ?
(ख) संतोषी कौन है ?	
(ग) 'बूढा' किसे कहा गया	है ?
(घ) 'विजन' का क्या अर्थ	है ?
(ङ) चिड़िया कौन-सा मोती	ा ले जाती है ?
प्र॰४- निम्नलिखित वैकरि	पिक प्रश्नों के सही विकल्प चुनकर लिखिए :-
(क) उन दिनों कुछ घरों में	केवलथे   रिक्तस्थान हेतु उचित विकल्प है :-
(i) रेडियो	(ii) टेलीविजन
(iii) मोबाइल	(iv) ग्रामोफ़ोन

- (ख) शहतूत, फालसे और खसखस के शरबत किसमेंबदल चुके हैं ?
- (i) लेमोनेड-विमटोमें
- (ii) सोडा-शिकंजी में
- (iii) कोक-पेप्सी में
- (iv) पुदीना-जलजीरा में
- (ग) स्कैंडल पॉइंट वाली द्कान के शोरूम में किस ट्रेन का मॉडल बना हुआ था ?
- (i) कलकत्ता-शिमला ट्रेन का
- (ii) कालका-शिमला ट्रेन का
- (iii) जम्मू-शिमला ट्रेन का (iv) म्ंबई-शिमला ट्रेन का

प्र॰5- अति लघु उत्तरीय प्रश्न :-

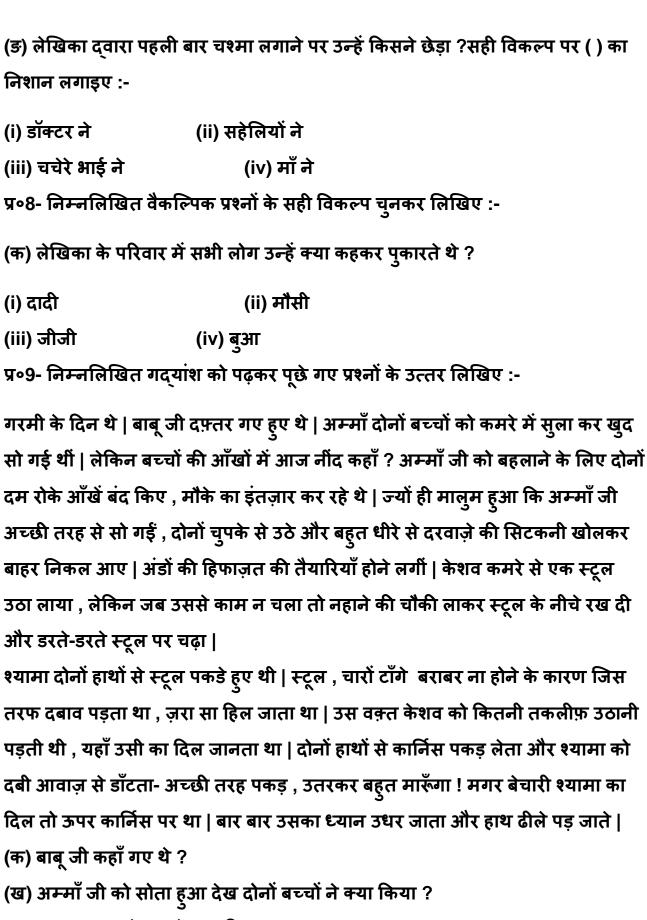
- (क) उन दिनों किस प्रकार के पहनावे का चलन था ?
- (ख) हर शनिवार को लेखिका को कौन-सा मुश्किल काम करना पड़ता था ?
- (ग) उन दिनों लोगों के घरों में मनोरंजन के कौन-कौन से साधन हुआ करते थे ?
- (घ) लेखिका द्वारा पहली बार चश्मा लगाने पर उन्हें किसने छोड़ा ?
- (ङ) वर्तमान समय में लेखिका को अपना चेहरा कब खाली-खाली लगने लगता है ? प्र॰६- लघ् उत्तरीय प्रश्न :-
- (क) लेखिका बचपन में इतवार की सुबह क्या-क्या काम करती थीं ?

प्र॰ 7- निम्नलिखित गद्यांश को पढ़कर पूछे गए प्रश्नों के उत्तर लिखिए:-

शुरू-शुरू में चश्मा लगाना बड़ा अटपटा लगा | छोटे बड़े मेरे चेहरे की ओर देखते और कहते-आँखों में कुछ तकलीफ़ है ! इस उम में ऐनक ! दूध पिया करो | मैं डॉक्टर साहिब का कहा दोहरा देती- कुछ देर पहनोगी तो ऐनक उतर जाएगी |

वैसे डॉक्टर साहिब ने पूरा आश्वासन दिया था , लेकिन चश्मा तो अब तक नहीं उतरा | नंबर बस कम ही होता रहा ! मैं अपने आप इसकी ज़िम्मेवार हूँ | जब आप दिन की रोशनी को छोड़कर रात को टेबल लैंप के सामने काम करेंगी- तो इसके अलावा और क्या होगा ! हाँ, जब पहली बार मैंने चश्मा लगाया तो मेरे एक चचेरे भाई ने मुझे छेड़ा-देखो, देखो, कैसी लग रही है !

- (क) प्रारंभ में लेखिका को चश्मा लगाना कैसा लगा ?
- (ख) लेखिका डॉक्टर साहिब की कौन-सी बात दोहराती थीं ?
- (ग) चश्मा न उतरने के लिए ज़िम्मेदार था ?
- (घ) चश्मा लगाए हुए लेखिका के चेहरे को देखकर लोग क्या कहते थे ?



- (ग) बाहर आकर केशव ने क्या किया ?
- (घ) स्टूल क्यों हिल जाता था ?
- (ङ) श्यामा के हाथ ढीले पड़ जाते थे क्योंकि उसका ध्यान \_\_\_\_\_ | रिक्त स्थान हेतु उचित विकल्प हैं :-

(ii) कार्निस पर था (i) स्टूल पर था (iv) खिड़की पर था (iii) केशव पर था प्र॰ 10- निम्नलिखित वैकल्पिक प्रश्नों के सही विकल्प चुनकर लिखिए:-(क) चिड़ा और चिड़िया देखने की धुन में दोनों बच्चों को किसकी सुध नहीं रहती थी ? (i) खेलने की (ii) घूमने की (iii) दूध और जलेबी की (iv) मलाई और मिठाई की (ख) चिड़िया एवं उसके बच्चों के लिए पानी किसमें रखा गया ? (i) खाने की कटोरी में (ii) पत्थर की प्याली में (iii) मटके के टुकड़े में (iv) मिही के बर्तन में (ग) कार्निस पर बिछे तिनकों पर कितने अंडे पड़े थे ? (ii) तीन (i) दो (iv) एक भी नहीं (iii) चार (घ) अंडों की हिफ़ाज़त करने के जोग में किसने उनका सत्यानाश कर डाला ? (i) केशव ने (ii) श्यामा ने (iii) दोनों की अम्माँ ने (iv) चिड़ियों ने प्र॰11- अति लघु उत्तरीय प्रश्न :-(क) दोनों बच्चे अधीर क्यों हो उठते थे ? (ख) चिड़िया के बच्चों की भूख मिटाने के लिए दोनों ने क्या फ़ैसला किया ? (ग) घोंसले को धूप से बचाने के लिए केशव ने क्या किया ? (घ) स्टूल हिल जाने पर केशव श्यामा को डाँटते ह्ए क्या कहता था ? (ङ) श्यामा की नींद कितने बजे खुली ? प्र॰ 12- निम्नलिखित काव्यांश को पढ़कर पूछे गए प्रश्नों के उत्तर लिखिए:-गोल हैं खूब मगर आप तिरछे नज़र आते हैं ज़रा ? आप पहने हुए हो कुल आकाश

तारों जड़ा ;

सिर्फ मुँह खोले ह्ए हैं अपना							
गोरा-चिट्टा							
गोल-मटोल							
अपनी पोशाक को फैलाए हुए चारों सिम्त							
(क) चाँद का आकार कैसा है ?							
(ख) गोलाकार होते हुए भी चाँद लड़की को कैसा नज़र आता है ?							
(ग) चाँद के वस्त्र के विषय में बताइए							
(घ) चाँद की पोशाक कहाँ तक फैली हुई है :-							
(i) नीचे तक (ii) दोनों तरफ							
(iii) चारों दिशाओं में (iv) आकाश में							
प्र॰13- निम्नलिखित वैकल्पिक प्रश्नों के सही विकल्प चुनकर लिखिए :-							
(क) 'चाँद से थोड़ी-सी गप्पें' कविता के रचनाकार कौन हैं ?							
(i) जयशंकर प्रसाद (ii) शमशेर बहादुर सिंह							
(iii) मैथिलीशरण गुप्त (iv) केदारनाथ अग्रवाल							
(ख) 'तारों-जड़ा' क्या है ?							
(i) आकाश (ii) चाँद							
(iii) लड़की की पोशाक (iv) कवि की रचना							
(ग) किसे बुद् समझने की भूल की जा रही है ?							
(i) चाँद से गप्प करने वाली लड़की को (ii) चाँद को							
(iii) कवि को (iv) संपूर्ण आकाश को							
(घ) चाँद तब तक बढ़ता जाता है , जब तक वह   रिक्त स्थान हेतु उचित विकल्प है :-							
(i) आकाश में चारों तरफ छा न जाए (ii) बिलकुल गोल न हो जाए							
(iii) अंधकार से न घिर जाए (iv) सूर्य के सामने न आए							
प्र॰१४- अति लघु उत्तरीय प्रश्न :-							
(क) चाँद कैसा है ?							
(ख) चाँद ने क्या पहना है ?							
(ग) 'गोरा-चिद्वा' और 'गोल-मटोल' किसे कहा गया है ?							
(घ) चाँद ने चारों दिशाओं में क्या फैला रखा है ?							
प्र॰15- लघु उत्तरीय प्रश्न :-							
(क) चाँद की वेशभूषा का वर्णन कीजिए							
(ख) चाँद का मुँह कैसा है ?							

### **MATHS ASSIGNMENT**

### **FACTORS AND MULTIPLES**

## 1 Multiple Choice Questions:

(i)	Which of the following is a prime number?									
	a.	71	b.	81	C.	78		d.	None	
(ii)	Th	e smallest p	rime n	umber is						
	a.	0	b.	1	C.	2		d.	3	
(iii)	W	hich of the fo	ollowin	g pairs is a p	air of o	o-prin	nes?			
` '		6 &12	b.	12 & 14		C.	5 & 9		d.	None
(iv)	W	hich of the fo	ollowin	g is a compo	site nu	ımber1	?			
	a.	23	b.	29	C.	42		d.	None	
(v)	Th	e HCF of 25	and 12	5 is						
	a.	1	b	25	C.	125		d.	None	
(vi)	Th	e largest 3-c	ligit nu	mber which i	is exac	tly div	isible	by 3 is		
	a.	992	b.	996	c.	999		d.	None	
(vii)	15	is a multiple	e of							
	a.	2	b.	3	C.	7		d.	8	
(viii)	ΑI	I the mutiple	s of 2 a	are called						
		Odd Nos.		Composite N	los.	C.	Even	Nos.	d.	None
(ix)	Co	mmon facto	rs of 2	0 and 28 are						
	a.	1,2,4	b.	1,2,5	C.	1,2,10	)	d.	1,2,20	)
(x)	W	hich of the fo	ollowin	g numbers is	divisi	ble by	5?			
	a.	9988501	b.	8979544	C.	63795	545	d.	None	
2		\\/hat ia tha	LICE of			ah a ra O				
2. 3.				two consecut e by 12. By w				l that n	umher	he
٥.		divisible?	uivisibi	e by 12. by w	nai oui	Gi iluli	IDEI WII	ı ınaı n	umber	De
4.			number	should be give	en to *	so that	t the nu	ımber 6	3576*2	2 is
		divisible by 8		9						
5.				of 3178965 by	<sup>,</sup> 11.					
6.		Find the con								
(a)	)	35 and 50	(b)							
7.			jest nur	nber when div	ided by	y 615 a	and 963	3 leavin	g rema	linder 6 in
8.		each case.	largest	number which	divida	c 626	3127 a	nd 156	32 and	Haavas
0.			_	2 and 3 respec		3 020,	3121 0	110 150	20 and	licaves
		romamaoro	0, .	and o roopo.	ouvoly.					
9.		The traffic lig	ght at th	ree different r	oad cr	ossings	s chang	ges afte	er every	<i>y</i> 48
				ds and 108 se		•	•	•	_	
		simultaneou	sly at 7	a.m., at what	will the	ey char	nge sim	nultane	ously a	gain?
10	١	There are 5'	27 annl	es, 646 pears	and 7/	IQ oran	MAS TI	haea ai	ra ta ha	<u> </u>
10	٠.			containing the			_			
		•	•	ssible in each					_	

#### WHOLE NUMBERS

#### 1. Fill in the blanks:

- (i) All whole numbers are also called \_\_\_\_\_ numbers.
- (ii) The value of 270 + 275 + 30 is \_\_\_\_\_\_.
- (iii) The value of 2 x 262 x 50 is \_\_\_\_\_\_.
- (iv) How many whole numbers are there upto 30? \_\_\_\_\_
- (v) \_\_\_\_\_ is the whole number which when added to itself gives that number.
- (vi) Successor of 2440701 is \_\_\_\_\_.
- (vii) 392 + 529 = 529 + \_\_\_\_\_.
- (viii) 390 x 1 = \_\_\_\_\_
- (ix) Division is the inverse of \_\_\_\_\_.
- (x) The multiplicative identity of a whole number is \_\_\_\_\_
- 2. Find the value of n; if n + 35 = 101.
- 3. Determine the product of 625 X 20 X 8 X 50 by using suitable rearrangements:
- 4. Using distributive property of multiplication over addition of whole numbers, find the product of 258 X 1008.
- 5. Using property, find the value of 24579 X 93 + 7 X 24579
- 6. Using property, find the value of 15625 X 15625 -15625 X 5625.

#### 7. Find the value of:

- (a)  $(2758 \div 2758) (2758 \div 2758)$
- (b)  $476 + (840 \div 84)$
- 8. A housing society constructed 197 houses. If the cost of construction for each house is Rs 450000, what is the total cost for all houses?
- 9. Mrs.Saxena withdrew Rs 100000 from her bank account. She purchased a TV set for Rs 38750, a refrigerator for Rs 23890 and jewellery worth Rs 35560. How much money was left with her?
- 10.19625 trees have been equally planted in 157 rows. Find the number of trees in each row?
- 11. Find the product of the largest 3- digit number and the largest 5 digit number, using distributive law.
- 12. Divide 53068 by 257 and check the result by the division algorithm.
- 13. What least number must be subtracted from 13601 to get a number exactly divisible by 87?
- 14. Find the largest 4 digit number divisible by 16.
- 15. Find the least six digit number exactly divisible by 83.

**DATA HANDLING** 1. Observations Define: (i) Data (ii) (iii) **Statistics** 2. Fill in the blanks: (i) Data means information in the form of \_\_\_\_\_ (ii) Data obtained in the \_\_\_\_\_\_\_form is called raw data. (iii) Arranging the numerical figures in ascending or a descending order is called (iv) The number of times a particular observation occurs is called its (v) Arranging the data in the form of a table is called . (vi) Each numerical figure in a data is called an (vii) The science which deals with the collection, presentation, analysis and interpretation of numerical data is called \_\_\_\_\_ (viii) Every fifth number in a tally chart is represented by a \_\_\_\_\_ line.

Given below is the data showing the numbers of children in 20 families of a colony: 2,1,3,1,2,1,1,3,2,3,2,3,2,4,3,1,4,3,2
Arrange the above data in an ascending order and then put it in the tabular form.

- A dice was thrown 30 times and the following outcomes were noted: 4,3,3,2,5,4,4,6,1,2,3,4,6,2,3,3,4,1,2,3,3,4,5,6,3,2,1,3,4
  Represent the above data in the form of frequency distribution.
- The number of children in 25 families of a colony are given below: 2,0,2,4,2,1,3,3,1,0,2,3,4,3,1,1,1,2,2,3,2,4,1,2,2
  Represent the above data in the form of frequency distribution table.
- The sale of shoes of various sizes at a shop on a particular day is given below: 6,9,8,5,5,4,9,8,5,6,9,9,7,8,9,7,6,9,8,6,7,5,8,9,4,5,8,7

  Represent the above data in the form of frequency distribution table.
- 7 Construct a frequency table for the following: 3,2,5,4,1,3,2,2,5,3,1,2,1,1,2,2,3,4,5,3,1,2,3
- 8 Construct a frequency table for the following : 7,8,6,5,6,77,9,8,10,7,6,7,8,8,9,10,5,7,8,7,6
- The following are the weight in kg of 20 students of a class 25,16,17,15,23,10,9,5,6,17,15,16,23,25,16,15,23,9,10,6 Prepare a frequency distribution table for the given data.
- The marks obtained by 25 students in a class test of 100 marks is given below: 80,60,40,70,75,80,90,100,60,70,60,70,85,65,70,70,85,60,65,80,60,70,80,70,60 Make a frequency distribution table for the given data.

#### **INTEGERS**

1.	Multiple Choice Questions:										
	(i)	Ever	Every negative integer is less than								
		a. 0	)	b.	-1	C.	-2	d.	All		
	(ii)	The smallest positive integer is									
		a. 1		b.	0	C.	Not defined	d.	None		
	(iii)	The	greatest	negati	ve integer is	3					
		a. 0	)	b.	-1	C.	Not defined	d.	None		
	(iv)	Abso	olute valu	ue of -8	sis						
		a8	8	b.	0	C.	8	d.	None		
	(v)	The	integer 5	i, less t	han 4 is						
		a	1	b.	9	C.	-9	d.	None		
	(vi)	The absolute value of an integer is									
		a. A	dways ne	egative	b.	alway	s positive		С	0	
	(vii)	The value of -15 -6 – (-21) is									
		a. 1	5	b.	21	C.	0	d.	None		
	(viii)	Valu	Value of -8 + 0 is								
		a. 0	)	b.	-8	C.	8	d.	None		
	(ix)	Successor of -99 is									
		a. 1	00	b.	-98	C.	-99	d.	-100		
	(x)	Valu	e of 48 +	· (-75) i	is						
		a. 2	.7	b.	-27	C.	123	d.	-123		
2.	Subtra	act – 1	1040 fror	n – 68	7						

- 2
- 3. Multiply 238 by 143 ]
- (-8) X (-3) X (-9) 4. Find the product of:
- 5. Divide: -639 by -71
- 6. Using the number line state the integer which is 6 less than 2.
- 7. Subtract the sum of -1050 and 813 from -23.
- 8. From the sum of 33 and 47, subtract 84.
- 9. Add -36 to the difference of -8 and -68.
- [-13-(-17)]+[-22-(-40)]10. Simplify:
- 11. The sum of two integers is -13. If one of the numbers is 170, find the other.
- 12. A school bus took students of class VI for educational trip to Patna. It travelled 60 km to the north of Patna and then 90 km to the south from there. How far from Patna was the bus finally? Why educational trips should be planned?

#### **PICTOGRAPH**

1. The number of cricket bats sold by a shop during a week are given below:

Days	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
No. of	20	12	24	32	8	16
bats						
sold						

Draw a pictograph.

2. The modes of travelling to school by 160 students are given below:

Mode	By walking	On bicycle	By car	By bus
No. of students	30	50	10	70

Draw a pictograph.

3. The number of students who absented from the class during a week are given below:

Day	Monday	Tuesday	Wednesday	Thursday	Friday
No. of	6	2	4	2	8
absentees					

Draw a pictograph.

4. The number of stools in five rooms of a school are given below:

	Room	1	II	III	IV	V
	Number					
ſ	No of Stools	30	40	60	50	20

Taking the scale = 10 stools, draw a pictograph.

5. In a class test, the number of students passed in various subjects are given below:

Subjects	English	Mathematics	Hindi	Drawing
No of students	15	25	10	20
passed				

Taking the scale  $\stackrel{\smile}{=}$  5 students, draw a pictograph.

6. The number of fans sold by a shopkeeper during 6 months are given below:

Month	March	April	May	June	July	August
No of fans	30	40	60	50	20	30
sold						

Taking the scale = 10 fans, draw the pictograph.

7. The following pictograph a week.	n shows the num	ber of co	mputers sold	by a company during
The scale used :	= 6 computers			
Monday		т		
Monday				
Tuesday				
10/10/10/10				
Wednesday		шш		
Thursday				

Friday	
Saturday	

Look at the pictograph and answer the questions given below:

- a. How many computers were sold on Friday?
- b. How many computers were sold during the week?
- c. On which day the sale was maximum?
- 8. The following pictograph shows the number of scooters sold by a company during a week.

Scale use = 6 scooters sold.

- 0 3000ter3 30td.	
Day	NO of scooters sold
Monday	$\otimes \otimes \otimes \otimes \otimes$
Tuesday	$\otimes \otimes \otimes \otimes$
Wednesday	$\otimes \otimes \otimes$
Thursday	$\otimes \otimes \otimes \otimes \otimes$
Friday	$\otimes \otimes \otimes \otimes \otimes \otimes$
Saturday	$\otimes \otimes$

Study the pictograph carefully and answer the questions given below:

- a. How many scooters were sold on Monday?
- b. On what day of the week was the sale of scooters maximum? How many scooters were sold on that day?
- c. On what day of the week was the sale of scooters minimum? How many scooters were sold on that day?
- 9. The following pictograph shows different kinds of trees planted in a park. Each symbol represents 8 trees. Look at the pictograph and answer the questions given below:

20.011.	
Banyan tree	
Neem tree	
Mango tree	

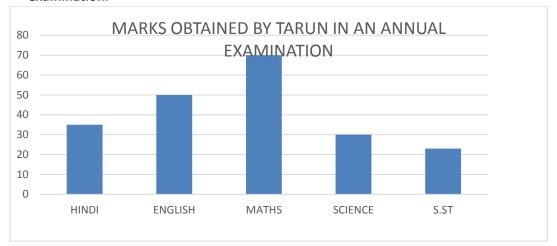
- a. How many mango trees are there?
- b. How many banyan trees are there?
- c. How many trees are there in all?
- 10. The pictograph shows how much pocket money six pupils get each week: represents 5 rupees

Radha	
Satish	8000000
John	3 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6
Nirmala	8 6 6 6 6
Rishid	8 8 8 8 8
Vinay	

- a. Without counting, tell who gets the least pocket money each week?
- b. How much money did they get altogether?
- c. Who gets exactly Rs 45?

#### **BAR GRAPH**

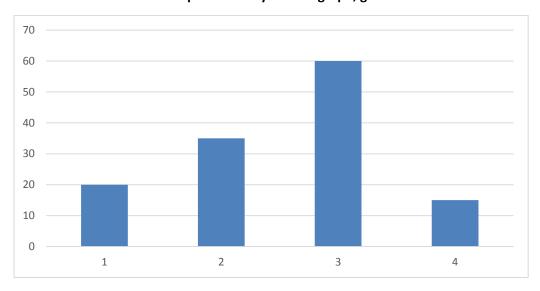
1. Given below is a bar graph showing the marks obtained by Tarun in five subjects in an annual examination.



Read the bar graph carefully and answer the questions given below:

- a. In which subject does Tarun get the lowest marks?
- b. In which subject does Tarun get the highest marks?
- c. How many marks does he get in English?
- d. In which subjects does Tarun get less than 50 marks?

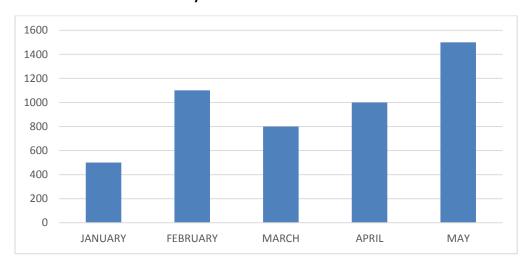
2. In a survey of 130 families of a colony, the number of children in each family was recorded and the data has been represented by the bar graph, given below



Read the bar graph carefully and answer the questions given below:

- a. What information does the bar graph give?
- b. How many families have 2 children?
- c. How many families have no child?
- d. What percentage of families have 4 children?

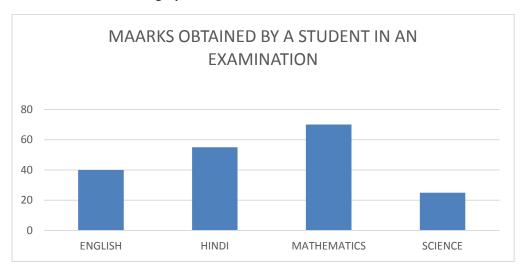
3. Given below is the bar graph showing the number of scooters produced in a factory during the first five months of a year.



Read the bar graph carefully and answer the questions given below:

- a. How many scooters were produced in the month of March?
- b. What was the increase in production in February over the production in January?
- c. What was the decrease in production in March in comparison to the production in February?
- d. In which month was the production minimum and what was it?

4. Look at the bar graph below:



Read it carefully and answer the questions given below:

- a. What information does the bar graph give?
- b. In which subject is the student poorest?
- c. In which subject is the student best?
- d. In which subjects did he get more than 40 marks?

### SCIENCE FOOD AND ITS SOURCES

#### Q.1. FILL IN THE BLANKS:

1.	Green plants are a	lso known as			
	Milk products are o				_
	Foods that can be				
4.	Clove is a dried				
5.	Animals that eat de	ead and decaying	animals ar	e called	
	Frogs feed on the i				
7.	J	is the special	mouth par	t of butterf	ly that it uses to suck
	nectar from flowers	•			.,
8.	Hedgehog is a				
9.	We eat	of cel	 erv as food	<b>1</b> .	
	Food gives us			~-	
Q.2.G	IVE 2 EXAMPLES	EACH:			
1.	Edible root				
2.	Edible stem				
3.	Edible stalk				
4.	Edible flower				
5.	Scavengers				
	Cannibals				
_	Parasites				
	Decomposers				
0.	Decomposers		<del></del>		<del></del>
Q.3. E	DEFINE:				
1.	Staple food	2. Cannibals	3. Pai	rasites	4. Nutrients

#### Q. 4. ANSWER THE FOLLOWING:

- 1. What are the two main sources of food?
- 2. Why are plants called producers?
- 3. List the food products obtained from animals.
- 4. What are the group of animals based on the feeding habits? Give one example each.
- 5. How are the teeth of animals different based on their food habits?
- 6. Describe the role of scavengers and decomposers in cleaning the environment.
- 7. How is honey produced in nature?
- 8. Enlist the edible parts of plants along with one example each.
- 9. What are the two categories of carnivores?
- 10. How does frog catch insects?

### **SEPERATION OF SUBSTANCES**

Q.1. F	ILL IN THE BLANKS:					
1.	1. Substances made of only one kind of atom are called					
2.	is used to obtain salt fron	n sea water.				
	is needed for process of					
	Substances made of two or more kind of atom					
5.	In the process of, gas ch	nanges into liquid.				
Q.2. D	DEFINE:					
1.	Mixture 2. Solubility 3. Saturate	d Solution 4. Decantation				
Q.3. II	DENTIFY THE TYPE OF METHOD USED					
	Separating substances with different sizes					
	Separating substances with different weight					
	Separating grains from stalk	<del></del>				
4.	Separating impurities from fine particles	<del></del>				
Q.4. G	GIVE THE METHODS TO SEPARATE THE FO	OLLOWING :				
1.	Separate grain from husk					
2.	Separate tea leaves from tea					
3.	Separate iron fillings from sugar					
4.	Separate plastic beads from ball bearing					
5.	Separate husk from wheat					
6.	Separate chalk powder from salt					

#### Q.4. DIFFERENTIATE BETWEEN:

- 1. Soluble substances and Insoluble substances
- 2. Homogeneous mixture and Heterogeneous mixture
- 3. Condensation and Evaporation
- 4. Solute and Solvent

#### Q.5. ANSWER THE FOLLOWING:

- 1. What is supernatant liquid?
- 2. What is a solution?
- 3. What is the need for separation of substances?
- 4. How can the solubility of a solid be increased?
- 5. List the methods used to separate solid-solid mixture.
- 6. List the methods used to separate solid-liquid mixture.

## **MEASUREMENT AND MOTION**

<ul> <li>Q.1. FILL IN THE BLANKS</li> <li>1. Vernier callipers are used to measure</li> <li>2. Quantities that can be measured are called</li> <li>3. Measurement of a physical quantity has two parts and</li> <li>4. The SI unit of length is</li> </ul>
<ul><li>5. The SI unit of mass is</li><li>6. The SI unit of time is</li><li>7. The SI unit of temperature is</li></ul>
8 was the unit of length used in Vedic times in India.
Q.2. DEFINE: 1. Motion 2. Oscillatory motion 3. Measurement
Q.3. IDENTIFY THE TYPE / TYPES OF MOTION  1. Movement of Earth around the Sun  2. Movement of Earth on its own axis  3. Bus moving on a straight road  4. Ceiling fan  5. Swing  6. Hands of clock  7. Cycle moving on a curved path
Q.4. GIVE ONE EXAMPLE OF EACH TYPE OF MOTION  1. Periodic motion 2. Non-periodic motion 3. Rotational motion 4. Oscillatory motion 5. Curvilinear motion 6. Rectilinear motion
<ol> <li>Q.5. ANSWER THE FOLLOWING         <ol> <li>List the methods used for measurement in ancient times.</li> <li>What is SI unit of measurement?</li> <li>Write the various types of motion with one example each.</li> <li>What are the types of translatory motion?</li> <li>Give 3 examples of motion where a body shows 2 or more than two types of motion at the same time.</li> </ol> </li> </ol> AIR
Q.1. Fill in the blanks:
The blanket of air that surrounds the Earth is called
2 protects us from the U.V. rays of the Sun.
3 is responsible for weather changes.
4 is also known as green house gas.
5. The % of Nitrogen gas in the atmosphere is
6. Energy is released by animals during the process of
7. Pirds breathe with the help of

8. The layer in which ozone is present is called \_\_\_\_\_.
9. Gas used for extinguishing fire is \_\_\_\_\_.
10. The thinning of the ozone layer leads to the formation of \_\_\_\_\_.
Q.2. DEFINE:

#### Q.3. ANSWER THE FOLLOWING:

- 1. Write the composition of air.
- 2. Write a short note on Oxygen.
- 3. Write a short note on Respiration.
- 4. List one use each of Carbon dioxide and Nitrogen.

2. Photosynthesis

5. List four uses of air.

1. Humidity

- 6. How is amount of Oxygen and Carbon Dioxide balanced in the atmosphere?
- 7. Nitrogen is the most abundant gas, even though we obtain it from plants. Explain.

3. Chlorofluorocarbons

8. Why should you not sleep under the trees at night?

#### Q.4. MAKE SENTENCES USING THE GIVEN SET OF WORDS:

- 1. 90%, Oxygen, Nitrogen, air, together
- 2. Respiration, dissolved, animals, air, aquatic
- 3. Air, wind, motion, called

#### Q.5 MATCH THE FOLLOWING:

- 1. Mammals Nose
- 2. Insects Gills
- 3. Earthworms Lungs
- 4. Fish Spiracles
- 5. Frogs (on land) Moist skin

#### **CHANGES AROUND US**

#### Q.1. IDENTIFY THE FOLLOWING CHANGES AS REVERSIBLE OR IRREVERSIBLE:

Folding a cloth Cutting a tree Melting of ice

Melting of butter Burning of wood Growth of a plant

Inflation of tyres Rusting of Iron Bursting of crackers

#### Q.2. DIFFERENTIATE BETWEEN:

- 1. Reversible and Irreversible Changes
- 2. Physical and Chemical change
- 3. Expansion and Contraction

#### Q.3. ANSWER THE FOLLOWING QUESTIONS BRIEFLY:

- 1. Is making an omelette a reversible or irreversible reaction?
- 2. Is boiling an egg a physical or chemical change?
- 3. Why is iron rim made slightly smaller than the wooden wheel?
- 4. Give three examples of natural changes?

#### Q.4. ANSWER THE FOLLOWING QUESTIONS IN DETAIL:

- 1. Explain with reasons why burning of paper is a chemical change?
- 2. Sometimes in very cold places, water pipes burst. Explain with reasons.
- 3. When you light a candle, the wick burns and the wax melts. Are these two changes similar? Explain.

#### Q.5 GIVE ONE EXAMPLE IN EACH CASE:

- 1. Change which occurs on heating and is reversible.
- 2. Change which occurs on heating and is irreversible.
- 3. Change which occurs on cooling and is reversible.
- 4. Change which occurs on mixing two substances and is reversible.
- 5. Change which occurs on mixing two substances and is irreversible.

## Subject: Social Science History

## Chapter 1: History: Our Past

Total Marks:20

Ques 1. Define the following.	(1x3=3 Marks)
Ques 1. Define the following.	(TX3=3 Marks)

- i. Artefacts
- ii. Manuscripts
- iii. Historian.

#### Ques 2: Multiple Choice Questions.

(0.5x4=2 Marks)

- i. Which of the following books deals with the history of Kashmir?
  - a. Rajtarangini
  - b. Ratnavali
  - c. Nagnanda
- ii. The Study of Coin is known as
  - a. Numismatics
  - b. Manuscripts
  - c. Epigraphy
- iii. Who among the following wrote books on Ayurveda?
  - a. Charak
  - b. Panini
  - c. Somdeva
- iv. Which of these is not a spoken language?
  - a. Sanskrit
  - b. Brahmi
  - c. Pali

#### Ques 3: Fill in the blanks.

(1x3=3 Marks)

- a. Literary sources of history include...... and ......literature.
- b. ....., the Portuguese navigator discovered the sea route to India.
- c. Secular literature is not connected with.....

Ques 4: Write True or false for the following statements.

(0.5x4=2 Marks)

- i. I-Tsing was a Chinese pilgrim.
- ii. Sanchi Stupa is an example of a monument.
- iii. The Angas were the religious literature of Buddhism.
- iv. Arthashastra by Kautilya is a Sanskrit drama.

#### Ques 5: Answer the following in brief.

(2x2=4 Marks)

- i. Mention the author of the following books:
  - a. Kadambari
  - b. Harshacharita
  - c. Indica
  - d. Georaphy of India

ii. What are edicts and inscriptions?

Ques 6: Answer the following questions in details.

(3x2=6 Marks)

- a. What do you understand by BCE and CE? Give an example to show how we calculate the number of years between a date in BCE and CE
- b. What are literary sources? How will you distinguish between the religious and secular literature?

#### Chapter 2 Prehistoric Man Total Marks:20

Ques1. Define the following.

(1x3=3 Marks)

- i. Tribe
- ii. Megalith.
- iii. Nomad

#### Ques 2. Multiple Choice Questions

(0.5x4=2 Marks)

- i. The cave and rock paintings found in India belong to:
  - a. Mesolithic age
  - b. Chalcolithic age
  - c. Neolithic age
- ii. First animal tamed and domesticated by animal was:
  - a. Cat
  - b. Dog
  - c. Donkey
- iii. Palaeolithic age extended upto
  - a. 1000 BCE
  - b. 12000 BCE
  - c. 13000 BCE
- iv. Stone age people used bird feathers for
  - a. Worshipping
  - b. Decorating their homes
  - c. Decorating their cloth and hair

#### Ques3. Fill in the blanks:

(1x3=3 Marks)

- i. Early man had evolved from...... like creature.
- ii. Fire was discovered towards the end of...... age
- iii. Palaeolithic tools were of two types......tools and ......tools.

Ques 4. Write True or False for the following statements.

(0.5x4=2 Marks)

- i. Early man ate raw meat.
- ii. Fire was worshipped as God in Palaeolithic age.
- iii. Stone age is divided into periods on the basis of tools used by early man.
- iv. Early man of Palaeolithic Age had settled life.

#### Ques 5. Answer the following in brief:

(2x2=4 Marks)

i. How did the ability to stand erect help the first man-like creature?

ii. What were the hand axes used for?

#### Ques 6. Answer the following in detail:

(3x2=6 Marks)

- i. Differentiate between core tools and flake tools.
- ii. How did early man discover fire? How did it benefit him?

## Chapter 3. Man as a farmer and herder: Mesolithic Age Total Marks:20

Ques1. Define the following: (1x3=3 Marks)
i. Sickles

- ii. Microlith
- iii. Spindle

#### Ques2. Multiple Choice Questions

(0.5x4=2 Marks)

- i. Houses of the Mesolithic men were usually made
  - a. In river valleys
  - b. Near the mountains
  - c. In the forests.
- ii. Mehrharh is in
  - a. Jammu and Kashmir
  - b. Assam
  - c. Pakistan
- iii. The important invention of Neolithic age is
  - a. Fire
  - b. wheel
  - c. Spinning tool
- iv. First animal to be domesticated was
  - a. Goat
  - b. Dog
  - c. Cow

#### Ques 3. Fill in the blanks:

(1x3=3 Marks)

- i. ..... paved the way for settled life.
- ii. The invention of ...... was a major achievement of man in his march towards civilisation.
- iii. Baked vessels were necessary for storing.....

Ques 4. Write True or False for the following statements.

(0.5x4=2 Marks)

- i. Man in Neolithic age lived in rock shelters.
- ii. People worshipped natural forces.
- iii. Megaliths are tools made from large stones.
- iv. Palaeolithic man discovered wheel

Ques 5. Answer the following questions in brief:

(2x2=4 Marks)

- a. What kind of work did women, children and old people do in Neolithic community?
- b. Mention two types of archaeological sources that tell us about man's life during Mesolithic Age.

Ques 6. Answer the following in detail:

(3x2=6 Marks)

- a. In what respect did the implements of New Stone Age different from the Old Stone Age?
- b. How did the concept of community life came into being?

# CIVICS Chapter 1: Diversity In India (Understanding Diversity) Total Marks:20

Ques1: Define the following:

(1x3=3 Marks)

- a. Kangri
- b. Gender Inequality
- c. Diversity

Ques 2: Multiple choice questions:

(0.5x4=2 Marks)

- I. Kuchipudi is the dance-form of
  - a. Kerala
  - b. Andhra Pradesh
  - c. Tripura
- II. Number of languages in our country is;
  - a. 22
  - b. 23
  - c. 24
- III. Phiran is a dress-form popular in the state of
  - a. Punjab
  - b. Jammu and Kashmir
  - c. Haryana
- IV. The Hindu Succession act, 2005 has given Hindu women equal rights to
  - a. Vote
  - b. Inherit Property
  - c. Education

Ques 3; Fill in the blanks:

(1x3=3 Marks)

- a. In India we have .....dialects
- b. The introductory part of our constitution is called.......
- c. Freedom to practice one's religion and beliefs is called.....

Ques 4:Write True or False for the following statements.

(0.5x4=2 Marks).

- a. Our present social structure is based in occupations.
- b. Women have no right over parental property.
- c. Untouchability has been abolished by our constitution.
- d. India is a multi-cultural country.

Ques 5: Answer the following questions in brief.

(2x2=4 Marks)

- a. The languages spoken in northern India are derived from which language?
- b. What do you understand by the term economic inequality?

Ques 6: Answer the following questions in detail.

(3x2=6 Marks)

- a. Why do you think the system of joint family is vanishing gradually from our society?
- b. Explain the cultural diversity of our country?

# GEOGRAPHY Chapter 1: Our Earth in the Solar System Total Marks:20

Ques1: Define the following terms.

(1x3=3 Marks)

- a. Satellite
- b. Star
- c. Comets

#### Ques 2: Multiple choice questions:

(0.5x4=2 Marks)

- I. Which among the following is known as the red planet:
  - a. Earth
  - b. Uranus
  - c. Mars
- II. Which of these is not a dwarf planet:
  - a. Neptune
  - b. Pluto
  - c. Eris
- III. The circular depressions on the surface of moon are called:
  - a. Orbits
  - b. Ceres
  - c. Craters
- IV. The shooting stars are known as:
  - a. Asteroids
  - b. Comets
  - c. Meteroids

#### Ques 3: Fill in the blanks:

(1x3=3 Marks)

- a. A group of stars forming a certain pattern is called.....
- b. Distance covered by light in one year is called one......
- c. The other name for Milky Way is.....

Ques 4: Write True or False for the following statements.

(0.5x4=2 Marks)

- a. The sun looks so big as it is the only star nearest to the Earth.
- b. Saturn is the biggest planet.
- c. The sun makes life possible by providing us heat and light.
- d. Distance between Earth and Sun is about 300 million km.

Ques 5: Answer the following questions in brief.

(2x2=4 Marks)

- a. Write a short note on moon.
- b. Differentiate between Meteors and Meteorites.

Ques 6: Answer the following Questions in detail.

(3x2=6 Marks)

- a. Draw a neat and well labelled diagram showing the solar system.
- b. Why is Earth regarded as Unique planet? Give three reasons.

#### **COMPUTER**

- 1. Make a presentation on "Save Environment" that must include
  - 1. Text Box
  - 2. Word Art
  - 3. Image
  - 4. Animations
  - 5. Add action button
- 2. Write an invitation letter of birthday and send it to your 5 friends using Mail

Merge option.

Note: Submit the above holiday home work in Pen drive.

#### **DRAWING**

Do page no – **69** ( Paper Lotus )

**72** (Container paper folding)

**74** ( Decorative door hanging)

## विषय-संस्कृत

#### कक्षा- षष्ठी

## सामान्य निर्देश: सम्पूर्ण कार्य एक अलग उत्तर पुस्तिका में सुंदर लेख में करना है। कक्षा में करवाए गए सम्पूर्ण कार्य की पुनरावृत्ति करके आनी है।

## प्र॰१- विकल्पेभ्यः उचितम् उत्तरं चित्वा रिक्तस्थानानि पूरयत :-

विकल्पों से	सही उत्तर चुनकर रिक्त स्थानों	को पूरा कीजिए :-
(i) ' <b>\$</b> '	स्वरः अस्ति ।	
	(ख) ह्रस्वः	(ग) संयुक्तः
(ii) अनुस्वारः (ं)	अस्ति	
(क) स्वरः	(ख) व्यञ्जनम्	(ग) अयोगवाहः
(iii) 37	च्चारणं स्वतन्त्ररूपेण भवति ।	
(क) स्वराणाम्	(ख) व्यञ्जनानाम्	(ग) संयुक्तव्यञ्जनानां
(iv) 'श्' वर्णः	व्यञ्जनम् अस्ति	
	(ख) स्पर्शः	(ग) अन्तःस्थः
(v) 'ल्' वर्णः	व्यञ्जनम् अस्ति	
(क) स्पर्शः	(ख) अन्तःस्थः	(ग) ऊष्मः
	ा वर्णान् उचितस्तम्भे लिखतः- गौं को उचित स्तम्भ में लिखिए:- क्, उ, प्, ल्, य्, ए, ओ, न्, ३	ा,इ,च्,ट्,व्,औ
स्वराः		
व्यञ्जनानि		
प्र॰3- व्यञ्जनैः स	ह स्वरान् मेलयत :-	
व्यंजनों के	साथ स्वरों को मिलाइए :-	
(क) क् + अ		
(ख) च् + आ		
(ग) न् + इ		
(घ) प् + ओ		
(ङ) र् + औ		

## प्र॰४- अधोलिखितानां पदानां वर्ण-विच्छेदं कुरुत :-नीचे लिखे शब्दों का वर्ण-विछेद कीजिए :-(क) वानरः (ख) मेघः (ग) भल्लुकः (घ) लेखनी (ङ) रूप्यकम् प्र•5- निम्नलिखितानां वर्ण-संयोजनं कुरुत :-निम्नलिखित का वर्ण-संयोजन कीजिए :-(क) स् + ए + व् + अ + म् (ख) ब् + अ + क् + अ + : (ग) ध् + व् + अ + ज् + अ + : (घ) द् + उ + ग् + ध् + अ + म् (ङ) ट् + ओ + प् + इ + क् + आ प्र॰६- विकल्पेभ्यः उचितम् उत्तरं चिनुतः-विकल्पों से उचित उत्तर च्निए:-(i) 'कन्या' शब्दः ? (क) अकारान्तः (ख) आकारान्तः (ग) इकारान्तः (ii) 'मीन:' अत्र किं लिड्गम् ? (ख) पुल्लिङ्गम् (ग) नप्ंसकलिङ्गम् (क) स्त्रीलिङ्गम् (iii) 'वृक्ष' अस्य द्विवचनरूपम् अस्ति ? (ख) वृक्षे (ग) वृक्षी (क) वृक्षम् (iv) 'नेत्राणि' शब्दस्य कः अर्थः अस्ति ? (क) अनेक आँखें (ख) दो आँखें (ग) एक आँख (v) 'अनेक तोते' अर्थ किं पदं प्रयुक्तम् ? (क) शुकौ (ख) शुकाः (ग) श्कः प्र०७ निम्नपदानां समक्षे 'सत्यम्' वा 'असत्यम्' लिखत :-निम्न शब्दों के सामने 'सत्य' अथवा 'असत्य' लिखिए :-

स्त्रीलिङ्गम्

(क) 'मूषिका'

(ख) 'अजा' पुल्लिङ्गम्

(ग) 'हंसः' पुल्लिङ्गम्

(घ) 'मीनः' स्त्रीलिङ्गम्

(ङ) 'गजः' पुल्लिङ्गम्

## प्र॰८- निम्नपदानि तेषाम् अर्थैः सह मेलयत :-

निम्न शब्दों को उनके अर्थों के साथ मिलाइए :-

(क) काकाः अनेक कलम

(ख) आपणः बतख

(ग) पिपीलिकाः अनेक कौवे

(घ) वर्तिका दुकान

(ङ) कलमानि अनेक चींटियाँ

## प्र॰९- निम्नतालिकां पूरयत :-

निम्न तालिका को पूरा कीजिए :-

एकवचनम्	द्विवचनम्	बहुवचनम्
<b>अध्यापकः</b>		
		शुकाः
<del></del>   अजा	चटके	
	 कमले	

## प्र॰ 10- प्रदत्तवर्ग-प्रहेलिकायाः संज्ञा-पदानि चित्वा तेषां लिङ्ग लिखत :-

दी गयी वर्ग पहेली से संज्ञा शब्दों को चुनकर उनके लिंग लिखिए :-

च	सा	रि	का	र	मा
ट	प	त्र	म्	मी	नः
का	कः	क	म	ਕ	म्
अ	मे	व	र्ति	का	त
जा	មៈ	दा	डि	म	म्
ह	सः	ਰ	घ	टः	न

## प्र॰11- निम्नपदानि स्त्रीलिङ्गे परिवर्तितं कुरुत :-

निम्न शब्दों को स्त्रीलिंग में परिवर्तित कीजिए :-

	·≖
เษา	ı

(ख) तौ

(ग) अयम्

(घ) एषः

(ङ) इमौ

## प्र॰12- निम्नसर्वनाम पदानि बहुवचने परिवर्तितं कुरुत :-

निम्न सर्वनाम शब्दों को बहुवचन में परिवर्तित किजिए :-

- (क) अहम्
- (ख) त्वम्
- (ग) सः
- (घ) इदम्
- (ङ) किम्

## प्र•13- अधोलिखिततालिकां पूरयत :-

निम्नलिखित तालिका को पूरा किजिए :-

	एकवचनम्	द्विवचनम्	बहुवचनम्
(क)	किम्		
(ख)		ते	
(ग)	अयम्		
(ঘ)	त्वम्		यूयम
(ङ)	<del></del>	आवाम्	

## प्र॰14- निम्नतालिकां पूरयत :-

निम्न तालिका को पूरा कीजिए :-

पुरुषः	एकवचनम्	द्विवचनम्	बहुवचनम्
प्रथमपुरुषः	धावति		धावन्ति
मध्यमपुरुषः	रक्षसि		
उत्तमपुरुषः			पचामः

## प्र॰ 15- अधोलिखितानि वाक्यानि उचितक्रियापदैः पूरयत :-

$\sim$		$\sim$	$\sim$	: _	$\rightarrow$	_
निम्नलिखि	ात वाक्य :	उाचत-	ाक्रया	पदा स	प्र	कााजए :-

(क) सा	1	(पचति,पचतः,प	चन्ति)		
(ख) वयम्		(लिखामि,लिखा	वः,लिखामः)		
(ग) यूयम		(पठसि,पठथः,प	<b>ਠ</b> খ)		
(घ) ते	_	(हसति,हसतः,हः	सन्ति)		
(ङ) आवाम्		(गच्छामि,गच्छ	ावः,गच्छामः)		
प्र॰16- उचितकः	र्तृपदैः रिक्तस्थान	ानि पूरयत :-			
उचित क	र्ता पदों से रिक्त	म्थानों को पूरा कीर्ा	जेए :-		
त्वम् वयग	न् , अहम् , ते , यू	यम मञ्जूषा -			
(क) ্	नठामः				
(ख)	गच्छामि				
(ग) र्1	केमर्थं हससि ?				
(घ) र	<u>बे</u> लन्ति				
(ङ) চি					
प्र॰17- विकल्पेश	न्यः उचितम् उत्तः	रं चित्वा रिक्तस्था	नानि पूरयत :-		
विकल्पों र	विकल्पों से सही उत्तर चुनकर रिक्त स्थानों को पूरा कीजिए :				
(i) संस्कृते क्रिया	याः पु	रुषाः सन्ति			
=	(ख) द्व	_	(ग) त्रयः		
(ii) संस्कृते क्रिय	ायाः व	चनानि सन्ति			
(क) एकम्	(ख) द्वे	Ī	(ग) त्रीणि		
(iii) धातौ	प्रभावः न भव	व्रति			
(क) वचनस्य	(ख) ਕਿੰ		(ग) पुरुषस्य		
(iv) 'दृश्' धातोः '	परिवर्तितरूपं	अस्ति ।			
(क) पश्य्	(ख) पा		(ग) पच्		
प्र॰18- निर्देशानुसारं निम्नप्रश्नान् उत्तरत् :-					
निर्देश के अनुसार निम्न प्रश्नों के उत्तर दीजिए :-					
(क) 'लिख्'	लट्लकारः	प्रथमपुरुषः	एकवचनम्		
(ख) 'दृश्'	लट्लकारः	मध्यमपुरुषः	द्विवचनम्		
(ग) 'हस्'	लट्लकारः	उत्तमपुरुषः	एकवचनम्		
(घ) 'गम्'	लट्लकारः	प्रथमपुरुषः	द्विवचनम्		
(ङ) 'चल्'	लट्लकारः	मध्यमपुरुषः			