ENGLISH

Total Marks = 50

4.	Ch	cose the correct option. $(6 \times 2 = 12)$	<u>')</u>
	1.	Kipper walked across the bridge made of (a) iron (b) cement (c) wood	
	2.	What were Rohit's friends doing on the road?	
		(a) fighting (b) studying (c) playing	
	3.	How many kites were flying? Circle the correct answer.	
		(a) seven (b) five (c) six	
	4.	The old woman gave the little girl a	
		(a) pot (b) bucket (c) bag	
	5.	Risabh had promised not to waste	
		(a) food (b) water (c) milk	
	6.	In the zoo people were throwing stones at a	
		(a) lion (b) hippo (c) zebra	
В.	Fil	in the blanks with the correct word. $(10 \times 2 = 20)$	0)
	1.	Kipper saw his own in the water.	
	2.	Mice have teeth and ears.	
	3.	The old woman gave the little girl a	
	4.	Good children never play on the	
	5.	Mr Kumar took Ankit and his friends on a ride)
	6.	The magic pot cooked sweet	
	7.	Rohit promised his uncle that he would never play on a	

8.	In the zoo were jumping on the trees.
9.	When the wind blew, the took a dive.
10.	After losing his bone Kipper remained
C. A	Answer the following questions. $(6 \times 3 = 18)$
1.	What happened when Kipper opened his mouth to bark?
2	Why should we not play on the read?
۷.	Why should we not play on the road?
3.	How did the magic pot stop cooking?
4.	What was Risabh doing?
_	
5.	Name three animals that Ankit and his friends saw in the zoo.
6.	Do mice have chins?

Total Marks = 50

ENGLISH GRAMMAR

		ETTGE		
A.	Fill	in the blanks with has o	r have.	$(5 \times 1 = 5)$
	1.	A table	four legs.	
	2.	Tom and Lucy	a cat.	
	3.	The room	two windows.	
	4.	Monkeys	_ long tails.	
	5.	Camels	long legs.	
В.	Fil	l in the blanks with p	repositions from the brack	xets. (7 × 1 = 7
	1.	The girl is walking	the man. (under /	' in front of)
	2.	The mouse is	the chair. (in / under)
	3.	The picture is	the wall. (on / in)	
	4.	The teacher is	the blackboard. (in ,	near)
	5.	The sweets are	the bowl. (in / on)	
	6.	The calendar is	the wall. (on / in)	
	7.	The hut is	the trees. (between /	on)
C.		write the following se ops and question mark	ntences using capital lette ks at suitable places.	rs, full (5 × 2 = 10)
	1.	last friday i had fever.		
	2.	we are going to pune in j	uly.	
	3.	i can speak english, hind	di and kannada	
	4.	my name is anita		

5. sunday is a holiday.

D.	Fil	l in the blanks with wor	ds from the brackets.	$(5\times 1=5)$		
	1.	is an	owl. (This / These)			
	2.	are tr	ees. (That / Those)			
	3.	is a ta	ible (That / Those)			
	4.	are flo	owers. (This / These)			
	5.	is a p	en. (This / These)			
Ε.	Co	mplete the following s	entences.	(5 × 2 = 10)		
	1.	March comes between	and			
	2.	The first month of the month is	year is	_ and the last		
	3.	Saturday comes between	en and _	·		
	4.	There are	days in a week.			
	5.	There are	months in a year.			
F.	Coı	nplete these pairs of wo	ords.	$(6 \times \frac{1}{2} = 3)$		
	1.	day and	2. bread and			
	3.	black and	4. king and			
	5.	bat and	6. eyes and			
G.	Us	e the conjunction and o	or but to join the followi			
	1.	1. I saw a fish. I saw a crocodile. $(5 \times 2 = 10)$				
	2.	Amar is a good boy. Ar	nar is a kind boy.			
	3.	An elephant is big. An ar	nt is tiny.			
	4.	The apple is sweet. The	mango is sour.			

5. Anand plays with a bat. Anand plays with a ball.

Total Marks = 50

MATHEMATICS

1. Solve the following.

X

26 **×** 3 $(6 \times 1 = 6)$

X

27 X

36 **x** 6

28

2. Solve the following.

 $(5 \times 2 = 10)$

1. $27 \div 3$ 2. $48 \div 4$ 3. $88 \div 4$ 4. $78 \div 6$ 5. $36 \div 3$

3. Match the following.

 $(4 \times 1 = 4)$

1. I have 4 sides but only opposite sides are equal

2. I have three sides and three corners

3. I have 4 sides which are all equal

4. I am round and have no sides

Square

Circle

Triangle

Rectangle

4. Write the time shown in each clock.













_	_				
5	Draw t	ha ha	nde	of th	lock.
J.	Diaw t	116 116	mus	UI U	IUUN.











 $(5\times 1=5)$

3 O'clock

7 O'clock

10 O'clock

6 O'clock

9 O'clock

6. Fill in the blanks.

 $(10 \times 1 = 10)$

- 1. There are _____ days in a week.
- 2. Thursday is the ______ day of the week.
- 3. _____ comes after Saturday.
- 4. If today is Tuesday, day-after-tomorrow will be ______
- 5. The day before Tuesday is ______.
- 6. 50 paise + 50 paise = _____ Rupee.
- 7. If you add 50 paise four times, you will get _____ Rupees.
- 8. We get ₹ 1, ₹ 2, ₹ 5 and ₹ 10 in coin form as well as _____ form.
- 9. Repeated subtraction is called ______.
- 10. Multiplication is repeated ______.

7. Solve the following.

 $(5 \times 2 = 10)$

- 1. There are 12 books on a shelf. Find out the number of books on 6 shelves.
- 2. A box contains 20 oranges. Find out how many oranges will 6 box contain.
- 3. If 15 toffees are distributed among 5 children, how many will each child get?
- 4. How many sides does a triangle have?
- 5. How many hands does a clock have?

SCIENCE

Total Marks = 50

A. Write 'T' for true and 'F' for false statement.

 $(6 \times 2 = 12)$

- 1. Air is a mixture of gases.
- 2. Dirty water can make us sick.
- 3. The sun shines very brightly on a hot day.

1. Moving air is called _____.

2. Sea water is ______. It is not fit for ______.

3. We wear woollen clothes to keep ourselves _____.

4. A person who travels in space is called an ______.

- 4. Plants need moonlight to grow.
- 5. Drink eight to ten glasses of clean water everyday.
- 6. There are 20 hours in a day.

B. Match the columns.

C. Fill in

 $(8 \times 1 = 8)$

the columns	(3 // - 3)
Column A	Column B
1. hair	a. wind
2. 1 hour	b. occupies space
3. first month of the year	c. spacecraft
4. moving air	d. comb
5. rainy season	e. tooth brush
6. air	f. January
7. teeth	g. 60 minutes
8. Vehicle for space	h. umbrella
the blanks.	$(6 \times 2 = 12)$

- 5. Brush your teeth ______a day.
- 6. The direction opposite to west is ______.

D. Answer the following questions.

 $(6 \times 3 = 18)$

- 1. List any two uses of air.
- 2. Name three sources of water.
- 3. What do you put on if you want to go out on a rainy day?
- 4. Where does the sun rise and set?
- 5. Who is a fit kid?
- 6. How many months are there in a year?

CLASS 1 - Second Semester SOCIAL STUDIES

Total Marks = 50

A. Fill in the blanks.

 $(6 \times 2 = 12)$

Stay at thefinished.	table until everyone has
	_ teach us how to read and write.
	Day is celebrated on the 15th of August
every year.	
	run on rails.
	is our national bird.
	every year.

B. Write 'T' for true and 'F' for false statement.

_____ is our national game.

 $(5 \times 2 = 10)$

- 1. Call elders by names.
- 2. Policemen catch thieves and robbers.
- 3. On Christmas people decorate their houses and sing carols.
- 4. Our national flag is also called the Tricolour.
- 5. News paper is the costliest means of communication.

C. Answer the following questions.

 $(6 \times 3 = 18)$

- 1. Write two good manners which you follow in your school.
- 2. Where do you buy postcards and stamps?
- 3. Name two places of worship.
- 4. Which is the fastest mode of transport?
- 5. Name two outdoor and two indoor games.

6. What is our national flower?

D. Match the following.

$(5 \times 2 = 10)$

Column A

- 1. Santa Claus
- 2. Tiger
- 3. Helicopter
- 4. Mobile
- 5. Doctor

Column B

- (a) Hospital
- (b) communication
- (c) Christmas
- (d) air transport
- (e) national animal

GENERAL KNOWLEDGE

A. Name the following.













1._____ 2.____ 3.____

3. _____

4. _____ 5. ____

B. Answer the following.

 $7 \times 2\frac{1}{2} = 17\frac{1}{2}$

- 1. Home of a horse
- 2. Name the fastest land animal ______
- 3. Name the biggest land animal ______
- 4. Name one historical building ______
- 5. What shape is your book? _____
- 6. Name the sea animal that has eight arms _____
- 7. Which organ helps us to think ______

C. Name the following people.

 $7 \times 2\frac{1}{2} = 17\frac{1}{2}$

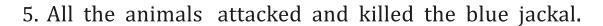
- 1. A _____ cures sick people.
- 2. A _____ cuts our hair.
- 3. A ______ puts out fire.
- 4. A _____ teaches us in school.
- 5. A _____ helps the doctor.
- 6. A _____ sells vegetables in his shop.
- 7. A _____ delivers letters and parcels at our doorstep.

Total Marks = 50

ENGLISH

A.	Choose the correct option.	(5 × 2 = 10)
	1. There is a near the moon.	
	(a) baby (b) star (c) su	ın
	2. The first little pig made a house of	
	(a) straw (b) sticks (c) bri	icks
	3. The wolf tried to get into the house of the third little pi	g through the
	(a) door (b) chimney (c) w	rindow
	4. The jackal went to a in search of food	d.
	(a) city (b) village (c) fo	rest
	5. The blue jackal pretended to be the	
	(a) Lord (b) King (c) M	aster
В.	Fill in the blanks with the correct word.	(5 × 2 = 10)
	1. Renu was a very girl.	
	2. One day came home upset and wo	orried.
	3. The third little pig made a house of	·
	4. The is the national animal of India.	
	5. The jackal tried to hide in a	house.
C.	Tick the correct statement and cross the wrong one	es. $(5 \times 2 = 10)$
	1. Pat's grand father was the wisest of the parrots.	
	2. Mother pig warned the three little pigs about the wo	olf.

- 3. India is part of the Asian continent.
- 4. The first little pig was very intelligent.



D. Answer the following questions.

 $(8 \times 2\frac{1}{2} = 20)$

- 1. Why did everyone like Renu?
- 2. What did Pat like to eat?
- 3. What does the moon look like in the sky?
- 4. Which of the three pigs was more intelligent?
- 5. Name the national days celebrated in India.
- 6. Write the three sounds heard by the little boy.
- 7. What did the jackal pretend to be?
- 8. What duties did the blue jackal allot to various animals?

Total Marks = 50

ENGLISH GRAMMAR

A.	Change the	e following verb	s into pas	st tense.	$(10\times1=10)$	
	1. eat _		2.	paint		
	3. shout		4.	meet		
	5. give _		6.	love		
	7. dance _		8.	know		
	9. go _		10	O. run		
В.	Complete the those given	he sentences by in the box.	choosing	the right pr	eposition from (5 × 1 = 5)	
	under	on behind	with	between		
	1. Sam sat Meera and Mohit.					
	2. She got u	up early	Su	ınday mornii	ng.	
	3. We sat	6	a big bany	an tree.		
	4. I was sta	anding	K	arim.		
	5. A carpen	nter is a person v	who work	S	wood.	
C.	Join the fol	llowing pairs of	f sentence	es using 'an		
	1. The room	n was clean. The	e room wa	s tidy.	$(5\times2=10)$	
	2. We want					
	3. Zakir plays the tabla. Zakir plays the drums.					
	4. It was a					
	5. Rohit dro	opped the glass.	It did not	break.		
D.	Fill in the	blanks with 'a',	'an' or 't	the'.	$(5\times 1=5)$	
	1 a	apple a day keep	S	doctor away	7.	

	2. Ravi's parents wanted to go to Delhi to see Red Fort.
	3 alligator and crocodile are not the same.
	4. We bought fruit cake cake had nuts and cherries on top.
	5. Krishna and Pooja ate apple and orange each. Manish ate banana.
Е.	Insert punctuation marks and capital letters in the following sentences. (5 \times 2 = 10)
	1. the taj mahal is in agra
	2. how many books have you bought
	3.i went to ooty in the summer holidays
	4. wednesday comes between tuesday and thursday
	5. my mother bought potatoes cauliflower tomatoes and onions
F.	Circle the naming part and underline the action part in each of these sentences. (5 \times 1 = 5)
	1. Birds are flying in the sky.
	2. The Earth moves round the Sun.
	3. A car has four wheels.
	4. The dog is barking loudly.
	5. The Sun rises in the east.
G.	Rewrite the following sentences, using the short forms of the underlined words. (5 \times 1 = 5)
	1. <u>You are</u> late today.
	2. <u>It is</u> cold. <u>It is</u> raining.
	3. She is a clever girl.
	4. <u>He will</u> return the books tomorrow.
	5. They will take her to the doctor.

CLASS 2 - Second Semester Total Marks = 50

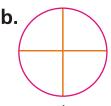
MATHEMATICS

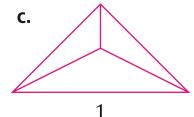
A. Colour the figures to show the given fractions.

 $[4 \times 1 = 4]$

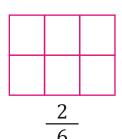
a.







d.



B. Identify the numerator and denominator of the fractions. $[4 \times 1 = 4]$

$$[4 \times 1 = 4]$$

a.
$$\frac{2}{7}$$

b.
$$\frac{1}{3}$$

c.
$$\frac{3}{5}$$

d.
$$\frac{5}{8}$$

C. Draw the figures of (1) Cube (2) Cone (c) Cylinder $[3 \times 1 = 3]$

$$[3 \times 1 = 3]$$

D. Give two examples of each: (1) Sphere (2) Cone

(3) Cuboid $[3 \times 1 = 3]$

Convert the following:

$$[6 \times 1 = 6]$$

a. 5 m to cm



c. 3000 ml to l



e. 7 kg to g



b. 500 cm to m



d. 8 *l* to *ml*



f. 6000 g to kg



F. Solve the sums.

 $[8 \times 2 = 16]$

1. m cm
45 36
28 49

2. m cm 67 38 34 23

3. m cm 17 32 x 3 4. kg g
26 68
48 75

5. kg g
65 57
38 29

6. kg g
43 24
6

G. Convert the following.

 $[4 \times 1 = 4]$

a. ₹8 to paise

c. ₹ 7.50 to paise

b. 700 paise to rupees

d. 550 paise to rupees _____

H. Solve the following.

 $[3 \times 2 = 6]$

1. ₹ p
58 37
33 53

2. ₹ p 65 70 - 38 46 3. ₹ p
23 25
x 3

I. (a) Write the names of the months which have 31 days.

 $[4 \times 1 = 4]$

- (b) Write the names of the months which have 30 days.
- (c) Which month has 28 or 29 days?
- (d) Draw the figure of clock to show the following time:
 - (i) 3 O'clock
- (ii) 7 O'clock
- (iii) 11.30 O'clock

Total Marks = 50

<u>SCIENCE</u>					
A. Name tv	vo plants/trees whi	ch give medicines.	$(2 \times 2\frac{1}{2} = 5)$		
B. Match th	e following.		(5 × 1 = 5)		
	Column A	Column B			
	Skin	Broom			
	Horse	Colonies			
	Ants	Honey			
	Clean Home	Stable			
	Bees	Feel			
C. Fill in the	e blanks.		$(5 \times 2 = 10)$		
1. Animal	ls give birth to	or lay			
2. Some people cannot see at all. They are called					
3. People	3. People who eat flesh of goat, hen etc. are called				
4. A clean	place is always free from	m			
5. The pla	ace where an animal live	es is called its			
D. Answer t	he following question	1S.	$(5 \times 3 = 15)$		
1. Name t	wo animals which prod	uce more of their kind by la	aying eggs		

- 2. How are eyelids important to us?
- 3. In which two ways, are hens useful to us?
- 4. Why do animals need shelter?

	5.]	Name two an	imals that live u	nder the gr	ound.		
Ε.	Tic	k the right a	and cross the w	rong state	ment.		$(5\times1=5)$
	1	A plant does	not grow from a	seed.			
	2. 9	Silk worm is	found on mulber	ry trees.			
	3	Animals do n	ot sleep.				
	4.]	Honey bees li	ive in groups. Ea	ch group is	called a sv	varm.	
	5. 4	A baby frog is	s called a fawn.				
F.	Wr	ite what the	babies of these	e animals a	re called.	(10	0 × 1 = 10)
	1.	mare		2.	goat		
	3.	elephant		4.	cow		
	5.	cat		6.	deer		
	7.	duck		8.	lioness		
	9.	hen		10.	sow		

CLASS 2 - Second Semester SOCIAL STUDIES

Total Marks = 50

1.	1. Fill in the blanks. $(5 \times 2 = 10)$					
	(a) An makes a map of the proposed house.					
	(b)	A treats sick people.				
	(c)	We should not tease	in the zoo.			
	(d)	The places around our house	s our			
	(e)	Traffic police controls the	on the road.			
2.	Mat	ch the following.	$(5 \times 2 = 10)$			
		School	money and lockers			
	zoo chess					
		indoor game	Dress			
		Bank	teachers and students			
		Tailor	animals			
3.	Wri	te 'T' for true and 'F' for the	false statement. $(5 \times 1 = 5)$			
	(a) To set the bricks, mason uses a mixture of cement and sand.					
	(b)	An electrician takes care of a at home or office.	ll our water supplies			
	(c)	We should help our neighbour	rs in need.			
	(d)	An architect makes a plan of t	he house.			
	(e)	We buy grains, pulses, spiceshop.	es from the grocery			

4.	Ans	wer the following questions.	$(5\times3=15)$	
	(a)	What does an electrician do?		
	(b)	What is an occupation?		
	(c)			
	(d) Write down some qualities of a good neighbour.			
	(e)			
5.	Write the names of the helpers.		$(5 \times 2 = 10)$	
	(a)	Repairs vehicles		
	(b)	Grows crops		
	(c)	sells bread and cakes		
	(d)	sells medicines		
	(e)	Plays melodious music		

GENERAL KNOWLEDGE

A. Name the following.













1.____

2.

3. _____

4._

Big B

5. _____

B. Identify the following.

1. Helps us to see objects that are far away

2. Helps us to cook food using solar energy

3. We can take photograph with it

4. It tells us the time

5. It measures the temperature of human body

 $5 \times 3 = 15$

 $5 \times 3 = 15$

C. Match the nicknames.

1. Mother Teresa

2. Vishwanathan Anand Missile Man

3. Amitabh Bachchan Bapu

4. Mahatma Gandhi Saint of the Gutters

5. A. P. J. Abdul Kalam Vishy

D. Give one word answer.

1. In which country was paper invented?

2. How many days does a leap year have?

3. In which city is Golden Temple located?

4. In which year did India get freedom?

5. Who is known as the Father of the Nation?

$$5 \times 2 = 10$$

Total Marks = 50

ENGLISH

Α.	Choose the correc	$(6\times 1=6)$						
	1. What does the d	og love to bite?						
	(a) shoes	(b) bone	(c) socks					
	2. What makes us stro	ong?						
	(a) Unity	(b) Division	(c) Jealousy					
	3. In the poem 'The Q	uarrel' the poet fought with h	er					
	(a) friend	(b)sister	(c) brother					
	4. Helen Keller was							
	(a) deaf and dumb	(b) blind and deaf	(c) blind and dumb					
	5. The stork pretend	ed to be						
	(a) holy	(b) friendly	(c) cruel					
	6. The man dipped l the Leopard's bod	•	ve and made spots on					
	(a) brown	(b) blue	(c) black					
В.	Fill in the blanks 1. The water animal the village.	ls began to die because o	(6 × 1 = 6) f a in					
	S	spread the stork's messa	ge.					
		•						
	3. The Leopard went to meet the dog-headed, barking							
	4. The	killed all the bulls one b	oy one.					
	5. Bruce won back	his kingdom after the	battle.					
	6. Helen Keller had a teacher named							

C. Tick the correct statement and cross the wrong ones. (8 × 1 = 8) 1. The crab clung to the stork's neck with his sharp pincers. 2. The spider gave up after failing for the sixth time. 3. Robert Bruce was a King who was sent out of his kingdom. 4. A high fever made Helen deaf and blind. 5. The most important person in Helen Keller's life was her mother. 6. All the animals were afraid of the bulls because of their unity. 7. All the bulls killed the lion at the end

D. Answer the following questions.

forest.

 $(10 \times 3 = 30)$

- 1. What did the stork tell the water animals?
- 2. Why did the Leopard go to the dog-headed Baboon?

8. The giraffe and the zebra could easily be spotted in the

- 3. What happened to the Giraffe and Zebra in the forest?
- 4. What do the eyes of the dog look like?
- 5. Describe the dog's tail.
- 6. Where did Robert Bruce hide after the sixth defeat?
- 7. What did Helen do after completing her education?
- 8. In the poem 'The Quarrel' who according to the poet was wrong?
- 9. Who thought of a plan to kill the bulls?
- 10. What did the lion say into the ear of each of the four bulls?

Total Marks = 50

ENGLISH GRAMMAR

A.	Fill	in the blanks by o	choosing the correct verb from the	brackets.
	1.	Plants	everywhere. (grow / grows)	$(5\times 1=5)$
	2.	Miss Karuna	us English Grammar. (tea	nch / teaches)
	3.	My uncle	a red car. (drive / drives)	
	4.	Ι	to bed at 10 O'clock. (goes / go)	
	5.	The postman	letters. (bring / brings)	
B.	Fill	l in the blanks us	sing the present continuous form	
	1.	My little sister _	(cry)	$(5\times 1=5)$
	2.	Mr Kumar and h	is family to the	circus. (go)
	3.	Some monkeys _	on the tree.	(sit)
	4.	The dog	at the gate. (bark)	
	5.	The students	loudly. (talk)	
C.	Use	e the simple past	tense form of the verb given in th	ie brackets
	to o	complete the ser	itences.	$(5\times2=10)$
	1.	The bird	high in the sky. (fly)	
	2.	Ravi	well. (write)	
	3.	Не	all the eggs. (eat)	
	4.	The fox	over the fence. (jump)	
	5.	Sunita	a new dress. (buy)	
D.	Coı	mplete the sente	nces with 'shall' or 'will'.	$(5\times 1=5)$
	1.	I hope they	be ready by 10.	
	2.	When	we know the result?	
	3.	Are you sure it _	be easy?	
	4.	She	turn 10 next June.	
	5.	Ι	buy a new football next week.	

E.		nderline the Adverbs in the following sentences. Write which and of adverbs they are. (6 \times 2 = 12)							
	1.	Snails crawl slowly.							
	2.	The student spoke politely to the teacher.							
	3.	The boys ran forward.							
	4.	You have to sit quietly in the library.							
	5.	The book is here							
	6.	She writes neatly.							
F.	Fill	in the blanks with the correct preposition from the box.							
		between at on into over under							
	1.	Stick the photograph the wall. $(6 \times \frac{1}{2} = 3)$							
	2.	Mummy hid Karan's present his pillow.							
	3.	Rohan jumped the pool.							
	4.	There is space the two cars.							
	5.	There is a long bridge the river.							
	6.	I have a meeting 8:00 am.							
G.		e and, or, so, but or because in the blanks to complete the atences. (5 \times 2 = 10)							
	1.	Shilpa liked the pink dress she bought it.							
	2.	I took my umbrella it was raining.							
	3.	Is the man tall short?							
	4.	Rajesh Ramesh are friends.							
	5.	Mohit is tall Rohit is short.							

MATHEMATICS

Total Marks = 50

A. Simplify.

 $(7 \times 2 = 14)$

- (a) 283 km 756 m + 254 km 337 m + 157 km 345 m
- (b) 348 km 255 m 268 km 166 m
- (c) $43 \text{ km } 352 \text{ m} \times 7$
- (d) 36 kg 158 g + 29 kg 674 g
- (e) $37 \text{ kg } 324 \text{ g} \times 8$
- (f) 274 l 658 ml 189 l 379 ml
- (g) $327 l 249 ml \times 6$

B. Write in Hindu-Arabic numeral System.

 $(4\times 1=4)$

- (a) VIII
- (b) XIV
- (c) XL
- (d) XXVII

C. Write in Roman numerals.

 $(3 \times 1 = 3)$

(a) 50

(b) 31

(c) 19

D. Draw the following.

 $(3\times 1=3)$

- (a) A ray
- (b) A Straight line
- (c) A line segment

E. Do as directed.

 $(3\times2=6)$

- (a) Convert 90 minutes into hours and minutes
- (b) Convert 300 minutes into hours
- (c) Convert 6 hours 15 minutes into minutes

F. Do as directed.

 $(2\times 2=4)$

- (a) Convert ₹ 17 into paise
- (b) Convert 840 paise into Rupees

G. Simplify.

 $(3\times2=6)$

(a) ₹ 35.45 + ₹ 46.35 + ₹ 65.40

(b) ₹ 76.25 – ₹ 65.15

(c) ₹ 43.85 × 9

H. Solve the following

 $(5 \times 2 = 10)$

- (a) A bus travels 64 km 350 m in one hour. What is the distance covered by the bus in 7 hours?
- (b) A bag of sugar weighed 125 kgs. The shopkeeper sold 70 kgs 750 gms of sugar. How much sugar is left in the bag?
- (c) 35 l 450 ml of petrol was filled in the petrol tank of a car. If 20 l 360 ml of petrol was used, what is the quantity of petrol left in the tank?
- (d) A person travels for 3 hours and reaches his village at 11 P.M. At what time he would have started his journey?
- (e) Rohan had ₹ 560.75 in his pocket. He bought a dress for ₹ 375. How much money is left with him?

Total Marks = 50

SCIENCE

 $(6 \times 2 = 12)$

A. Tick (/]	the right statement and cross ((X)) the wrong ones.
-----------	------------	---------------------------------	-------------	-------------------

- 1. Hen and quail are scratching birds.
- 2. We should fit wire net on the windows.
- 3. We get energy from food.
- 4. Always try to get into a moving bus.
- 5. Moon is the only natural satellite of earth.
- 6. The shortest hand of clock shows the minutes.

B. Match the columns.

 $(5\times 1=5)$

Column A

- 1. Eagle
- 2. Removes smoke
- 3. Water
- 4. Always walk on
- 5. Model of the earth

Column B

- (a) footpath
- (b) globe
- (c) talons
- (d) boiled and purified
- (e) exhaust fan

C. Fill in the blanks.

 $(5\times 1=5)$

- Studying in dim light can harm your ______.
- 2. Calcium helps us in having strong _____ and _____.
- 3. Never stick your finger into an _____ socket.
- 4. _____ star never changes its position in the sky.
- 5. The standard unit of length is ______.

D.	Answer	the	fol	lowing	questions.
					40.000.000.

 $(6 \times 3 = 18)$

- 1. How are claws of the birds useful to them?
- 2. Why should our house have a proper drainage system?
- 3. Why is milk called a complete food?
- 4. Give at least four reasons why accidents occur?
- 5. Write the names of the planets in the right order?
- 6. Write the functions of the hands of the clock.

E.	Give two examples of the Give two examples of	nples for e	each of the	following.	$(4 \times 2\frac{1}{2} = 10)$
	dive two chai	TIPICS IOI C	cucii di tiit	TOHOWHILE	(72 =

- 1. Wading birds _____
- 2. Body building food ______ ___
- 3. Two vegetables that are roots ______ ____
- 4. Constellations _______

Total Marks = 50

SOCIAL STUDIES

A.	Tio	ck the correct option. $(6 \times 1 = 6)$						
	1.	The most popular festival in Mumbai is						
		(a) Ganesh Chaturthi (b) Pongal (c) Durga Puja						
	2.	Chennai receives more rainfall during						
		(a) winter (b) summer (c) autumn						
	3.	Ahemadabad is located on the banks of the river						
		(a) Yamuna (b) Ganga (c) Sabarmati						
	4.	Which city is the capital of two states?						
		(a) Jalandhar (b) Chandigarh (c) Patiala						
	5.	Bohag Bihu is celebrated in						
		(a) Hyderabad (b) Guwahati (c) Jaipur						
	6.	The head of the Gram Panchayat is called the						
		(a) Mayor (b) Chairman (c) Sarpanch						
В.	Fil	ll in the blanks. $(6 \times 2 = 12)$						
	1.	Mumbai is also known asCity.						
	2.	The people of Chennai are called						
	3.	Bengaluru was earlier called						
	4.	. The head of the Panchayat is called the or						
	5.	are people who study about past.						
	6.	Most of the early men were either, farmers or						

C. Match the following.

 $(4 \times +1 = 4)$

1. Marina beach

- a. Rock-cut temples
- 2. Pits were often dug
- b. Chennai

3. Elephanta cave

c. Hyderabad

4. Charminar

d to trap wild animals

D. Write 'T' for true or 'F' for false statements.

 $(5 \times 2 = 10)$

1. Mumbai is situated on the eastern coast of India.



2. Bohag Bihu is celebrated in Guwahati.



3. The member of the Gram Panchayat are chosen by the people who are 18 years and above.



4. Settling of disputes among the villagers is done by the police.



5. The first metal to be discovered was copper.



E. Answer the following questions?

 $(6\times3=18)$

- 1. Describe the climatic conditions in Mumbai city.
- 2. Which is the main festival celebrated in Chennai? When is it celebrated?
- 3. Why is Bengaluru called the 'Silicon Valley of India'?
- 4. Write the functions of the Gram Panchayat.
- 5. Mention two ways in which clay was used.
- 6. Where are the earliest paintings found?

Total Marks = 50

GENERAL KNOWLEDGE

A. Name the following.

 $[5 \times 2 = 10]$











1._____ 2.____ 3.____ 4.____ 5.____

B. Answer the following.

 $[20 \times 2 = 40]$

- 1. Who was given the title of Chatrapati'?
- 2. Which religion did Ashoka spread?
- 3. How many continents are there?
- 4. Give one word for an event occurring once a year.
- 5. Who invented the electric bulb?
- 6. How many kidneys do we have?
- 7. Is Doberman a breed of dog? Write yes or no.
- 8. How many bones are there in our body?
- 9. What is a person who cannot read or write called?
- 10. Which object can pick up nails and pins?
- 11. Name the longest river in the world.
- 12. Name the largest desert in the world.
- 13. Which monument is the landmark of Hyderabad?
- 14. Name the highest mountain in the world.
- 15. What is a person who climbs mountains called?
- 16. Who built the Taj Mahal
- 17. On which date is Teacher's Day celebrated?
- 18. With which sport is Wimbledon Trophy associated? ______
- 19. What is the harvest festival of Punjab called?
- 20. Which insects bite causes malaria?

Total Marks = 50

ENGLISH

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numan
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1 = 10)

C. Answer the following questions.

 $(11 \times 3 = 33)$

- 1. What did the King of Persia ask Birbal on the eve of his departure?
- 2. What should we do if we fail?
- 3. What warning did the geese give to the tortoise before flying?
- 4. Who saved Little Red Riding Hood from the wicked wolf?
- 5. Why did the tortoise open his mouth?
- 6. What did the frog want in return for his help?
- 7. What did mother ask Little Red Riding Hood to do one day?
- 8. What doesn't the kitten care about?
- 9. What was the first effective cure of malaria?
- 10. What name has been given to the kitten?
- 11. When did it become difficult for the geese and the tortoise to live in the pond?

Total Marks = 50

ENGLISH GRAMMAR

A.	Tick the correct verb in	each of the sentences below.	$(5\times 1=5)$
	1. The girl with the long b	rown hair (is / are) my sister.	
	2. She (cook / cooks) dinn	er for her family.	
	3. All the boys in our school	ol (play / plays) games every evening.	
	4. A magazine and a bool	k (was / were) lying on the floor.	
	5. The teacher and Princip	oal (has / have) arrived just now.	
В.	Fill in the blanks with sir bracket.	mple present form of the verb given in	n the (5 × 1 = 5)
	1. Manoj	every morning. (jog)	
	2. Her father is a teacher	r. He English. (tead	ch)
	3. He	_ help right now. (need)	
	4. The train	every morning at 8 AM. (lea	ave)
	5. Kavita's mother	delicious food. (cook)	
C.	Complete the table by velow.	writing the past form of the verbs g	iven 0 × 1 = 10)
	1. laugh	2. ride	
	3. swim	4. fall	
	5. go	6. know	
	7. win	8. blow	
	9. open	10. care	
D.	•	sentences in Simple Future Tense	
	the correct verb given i		$(5\times 1=5)$
	1. We	on a trip to Goa this New Year. (go)
	2. Let's walk faster. It	dark soon. (get)	
		in spring. (bloom)	
	4. He	_ a new pair of shoes. (buy)	

	5.	We your friend tomorrow. (visit)
Ε.		l in the blanks with the correct Wh-words. $(5 \times 1 = 5)$
		is the name of your school?
	2.	are they going to Chennai?
	3.	is the library?
	4.	teaches you English?
	5.	fruit do you like?
F.	Fil	l in the blanks with the correct preposition. $(5 \times 1 = 5)$
	1.	The show starts six o'clock. (at / for / in)
	2.	Pour the milk the jug. (in / into/ on)
	3.	Don't run the classroom. (in / on / in front of)
	4.	The dog is sleeping the TV. (on / in front of / after)
	5.	The boat is sailing the bridge. (over / under / into)
G.	Joi	in each pair of the following sentences by means of a suitable
	co	njunction. $(5 \times 1 = 5)$
	1.	He ran fast. He caught the train.
	2.	Our neighbours may be rich. They are not happy.
	3.	I went to the shop. I bought some vegetables.
	4.	We can play a game. We can go for a walk.
	5.	He must be tired. He has been working since morning.
Н.	Re	write these sentences using capital letters, commas, question
	m	arks and full stops, wherever needed. $(10 \times 1 = 10)$
	1.	what a lovely flower
	2.	rohit did you complete your homework
	3.	when are we going to the library
	4.	karan can play badminton table tennis hockey and cricket
	5.	mount everest the world's highest peak is in the himalayas

Total Marks = 50

MATHEMATICS

1.	Write in decim	als:			$(5\times1=5)$
	(a) $\frac{7}{10}$	(b) $2\frac{4}{3}$	(c) $\frac{175}{100}$	(d) $\frac{675}{1000}$	(e) $\frac{79}{1000}$
2.	Write in frac	tions:			$(5\times 1=5)$
	(a) 0.7	(b) 0.04	(c) 2.9	(d) 0.017	(e) 18.53
3.	Match the fo	llowing:			$(6\times 1=6)$
	Column A		Column 1	В	
	(a) Acute Angl	e (i) measures exac	ctly 90°	
	(b) Obtuse Ang	gle (ii) measures exac	ctly 180°	
	(c) Right Angle	e (iii) measures grea	ater than 180° but	less than 360°
	(d) Straight An	igle (iv) measures exac	ctly 360°	
	(e) Reflex Ang	le (v) measures less	than 90°	
	(f) Whole Ang	le (vi) measures grea	nter than 90° but le	ess than 180°
4.	Fill in the blan	ks with appro	priate answer:		$(5\times 1=5)$
	(a) The longe	st chord of a cir	cle is called its _		
	(b) A line join	ing opposites v	ertices of a quad	rilateral is called _	
	(c) A sides are 6		a quadrilateral i	n which two pairs	of opposite
	(d) A polygon	with six sides i	s called a		

(e) Angles are measured in ______.

5.	Draw circles of	the following	gradii:		$(4\times 1=4)$
	(a) 3 cm	(b) 5 cm	(c) 4.5 cm	(d) 5.5 cm	
6.	Write the roma	n numbers:			$(5 \times \frac{1}{2} = 2\frac{1}{2})$
	(a) 45	(b) 76	(c) 95	(d) 69	(e) 90
7.	Write the Hind	u-Arabic num	erals:		$(5\times 1=5)$
	(a) XLVIII	(b) XCIX	(c) CD	(d) LXVII	(e)CDVI
8.	Write the time	in a.m. or p.m	ı.:		$(4 \times \frac{1}{2} = 2)$
	(a) 2 hours befo	re 12 noon	(b) 3 hours bef	fore 8 O'clock in	the morning
	(c) 4 hours befo	re midnight	(d) 4 hours aft	er 10 O'clock in	the morning
9.	Convert days in	to hours:			$(3 \times \frac{1}{2} = 1\frac{1}{2})$
	(a) 4 days	(b) 4 da	ays 8 hours	(c) 8 ½ days	
10.	Convert hours i	nto minutes:			$(3 \times \frac{1}{2} = \frac{1}{2})$
	(a) 7 hours	(b) 3 ½	hours	(c) 6 hours 3	0 minutes
11.	Convert 'm' into	km and met	res:		$(5 \times \frac{1}{2} = 2\frac{1}{2})$
	(a) 565 m		(b) 4325 m	(c) 3000 i	m
	(d) 8785 m		(e) 7000 m		
12.	Convert grams	into Kg			$(5 \times \frac{1}{2} = 2\frac{1}{2})$
	(a) 96 g		(b) 475 g	(c) 3045	g
	(d) 865 g		(e) 9038 g		
13.	Convert millilit	res into litres	5:		$(5 \times \frac{1}{2} = 2\frac{1}{2})$
	(a) 9 ml		(b) 850 ml	(c) 3700 i	ml
	(d) 8600 ml		(e) 9300 ml		
14.	Convert rupees	_			$(5 \times \frac{1}{2} = 2\frac{1}{2})$
	(a) ₹27		(b) ₹37	(c) ₹84.3	0
	(d) ₹ 7.85		(e) ₹247		
15.	Convert paise in	_			$(5 \times \frac{1}{2} = 2\frac{1}{2})$
	(a) 79 paise		(b) 185 paise	(c) 1360 j	paise
	(d) 3475 paise		(e) 8350 paise		

SCIENCE

A. Match the following.

 $(10 \times 1 = 10)$

Total Marks = 50

1. Biodegradable wastes (a) closely packed

2. Non-biodegradable wastes (b) coldest planet

3. Pumice (c) red planet

4. Water energy (d) Scrubber

5. Neptune (e) Recycling units

6. Molecules of gas (f) landfills

7. Molecules of solids (g) heat energy

8. Mars (h) brightest planet

9. Venus (i) Hydroelectricity

10. Burning petrol (j) loosely packed

B. Answer the following questions.

 $(10 \times 3 = 30)$

- 1. What is mineral? Give examples and their uses.
- 2. What are Artificial Satellites? How are they important to us?
- 3. What are the various kinds of force?
- 4. Name the three states of matter. Give one example of each.
- 5. How can air pollution be minimised?
- 6. What is a solute? What is a solvent?
- 7. What is condensation?
- 8. Why are liquids also called fluids?
- 9. What is energy? Name three types of energy.
- 10. Mention the types of pollution.

C.	Tic	ck the correct statements and cross the wrong ones.	$(5\times 1=5)$
	1.	Contour farming helps to slow down soil erosion.	
	2.	Neptune is the coldest planet.	
	3.	Bottle opener can be a good example of an inclined plane.	
	4.	The molecules in liquids are closely packed as in a solid.	
	5.	We get most of our water from seas and oceans.	
D.	Fill	l in the blanks.	(5 × 1 = 5)
	1.	The layer of the soil below the top soil is known as	
	2.	is surrounded by over rings made of ice a	and dust
	3.	The force applied by a magnet is called	
	1	Matter is made up of very tiny particles called	
	4.	Matter is made up or very tilly particles called	

Total Marks = 50

SOCIAL STUDIES

A.	I	ick the correct opti	on.			(8 × 1 =	- 0)
1.	W	hich of the following	are knov	vn as Monsoon for	ests?		
	(a) Evergreen forests	(b)	Deciduous forests	5	(c) Mangrove forest	S
2.	To	grow more plants, t	he Gove	rnment of India ha	as sta	rted programmes lik	æ:
	(a) Vanmela	(b)	Vanlagao		(c) Vanamahotsava	S
3.	El	ectricity generated fro	om wate	r is called			
	(a) solar power	(b)	hydel power		(c) thermal power	
4.	Fe	errous metals are those	e which c	ontain			
	(a) gold	(b)	copper		(c) iron	
5.	Te	ea, coffee and rubber a	re grown	in		_	
	(a) ranches	(b)	sheds		(c) plantations	
6.	W	oolen clothes are mad	e at				
	(a) Bengaluru	(b)	Amritsar		(c) Jaipur	
7.	T]	he largest seaport in Ir	ndia is in				
	(a) Delhi	(b)	Bengaluru		(c) Mumbai	
8.	Ac	dvertisement not only	sell prod	ucts but also sprea	d		
	(a) social awareness	(b)	services		(c) letters	
В. І	ill	in the blanks.				(7 × 1 =	= 7)
1	L.	The trees found in		forests she	d the	ir leaves once a year.	
2	2.	Small channels dug	to take	water from the r	iver	to the fields are call	led
		All rocks on earth hav					
		Rice grown by the					
		We require machines					
		Transportation also p					ce.
7	7.	India has more than 3	30,000 _	ε	exchar	nges.	

	C.	Match	the foll	lowing.
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 $(5\times1=5)$

- 1. Finance
 - 2. Copper
 - 3. Cotton
 - 4. Bhakra Nangal Dam
 - 5. newspaper

- (a) Satluj
- (b) king of fibres
- (c) mass communication
- (d) to pay wages
- (e) Electric wires

D. Write 'T' for true or 'F' for false statements.

 $(6 \times 1 \frac{1}{2} = 9)$

- 1. Thorny forests are found in areas with heavy rainfall.
- 2. In the Southern Plateau, it is difficult to dig the ground because the land surface has hard rocks.
- 3. Copper is used as an insulator for making electric goods.
- 4. Food crops are those crops that are grown for commercial purpose.
- 5. Small-scale industries are set up by people in their own homes with the help of family members.
- 6. National Highways are built and maintained by the State Government.

E. Answer the following questions?

 $(7\times3=21)$

- 1. Why is sea water not drinkable?
- 2. Name four useful products we get from forests.
- 3. How can we conserve our mineral wealth?
- 4. What is the difference between food crops and cash crops?
- 5. What is the main difference between a national highway and a state highway?
- 6. Name the three types of communication. Which is the oldest means of communication?
- 7. Why are industries important for our country?

Total Marks = 50

GENERAL KNOWLEDGE

4.		Name the following	$(10 \times 2 = 20)$
1	. A	piece of enclosed land where fruit trees are grow	wn
2	. A	place where trees are grown in clusters	
3	. R	egular movement of the oceans caused by the a	ttraction of the moon
4	. C	ountry which is known as the 'Land of the Risir	ng Sun'
5	. C i	ity where Wankhede Stadium is located	
6	. A	long high sea wave caused by under	
	W	ater earthquakes	
7		famous ornithologist also known as	
	th	ne 'Birdman of India'	
8	. A	famous leader of the Appiko movement and	
	th	ne Kali Bachao Andolan	
9	. C i	ity where Chinnaswami Stadium is located	
1	0.0	Oldest Football Club in India	
В.	Na	ame the following phobias.	$(5\times3=15)$
	1.	Fear of dogs	
	2.	Fear of dark	
	3.	Fear of heights	
	4.	Fear of fish	
	5.	Fear of insects	
C.	W	rite the name of the country/city against its	nickname $(5 \times 3 = 15)$
	1.	Island of Pearls	
	2.	Land of the Thousand Lakes	
	3.	Sugar Bowl of the world	
	4.	Gift of Nile	
	5.	Land of Lilies	

ENGLISH

Total Marks = 50

A.	Choose the correct	option.			$(5\times1=5)$	
	1. Siddhartha was ma	rried to a be	eautiful princess i	named		
	(a) Rukmani		(b)Yashodhara		(c) Shakuntala	
	2. The mountain and t	he squirrel	quarrelled becar	use		
	(a) the mountain v	vas proud c	of his size			
	(b) the mountain v	vas proud o	of his wisdom			
	(c) the mountain v	vas boastfu	l			
	3. The Trojan war las	ted for				_
	(a) 5 Years		(b) 10 Years		(c) 15 Years	
	4. The young seagul	l couldn't r	each his parent	becaus	e he was	
	(a) lazy		(b) sleepy		(c) he couldn't fly	
	5. Patrick found the e	lf				
	(a) under his stud	ly table.				
	(b) on the road ne	ar the bus s	top.			
	(c) with his cat w	no was play	ing with him.			
В.	Fill in the blanks wi	th the cor	rect word.		$(5\times1=5)$	
	1. The king of Lilliput	suspected	Gulliver's			
	2 was t	he most be	autiful woman o	n earth.		
	3. The King of China l	ived in a hu	ge palace made o	of		
	4. The young seagul him.	was	that h	is wings	s would not support	
	5. The	did not kı	now the multiplic	cation ta	bles.	

C. Tick the correct statement and cross the wrong ones.

 $(6 \times 1\frac{1}{2} = 9)$

- 1. When Gulliver reached Blefuscu he was treated like an enemy.
- 2. Gautam Buddha died at a young age of 45.
- 3. The Trojans built a huge wooden horse.
- 4. The elf made Patrick do most of the homework himself.
- 5. The king of China was very cruel.
- 6. The smell of food maddened the young seagull.

D. Answer the following questions.

 $(7 \times 3 = 21)$

- 1. What arrangements did the King and people of Blefuscu make for Gulliver's journey?
- 2. Name Siddhartha's charioteer.
- 3. "But all sorts of things and weather;

Must be taken together

To make up a year

And a sphere"

- (a) Who says these lines and to whom?
- (b) What does 'sphere' mean in the above lines?
- 4. What happened when the people of Troy saw a large wooden horse?
- 5. What problem did the elf face when he began doing Patrick's homework?
- 6. How did the king of China live?
- 7. Why was the young seagull alone?

E. Given below are words that are commonly misspelt. Tick the correct spelling. (10 \times ½ = 5)

1. independent/independant

disappoint / dissapoint
 separate / separate

3. existence / existence

4. separate / separate6. grammar / grammer

5. lisense / license

8. changable / changeable

7. commitment/commitment

10. occasion / ocassion

9. accessible / accessable

,

F. Imagine yourself as Patrick. Write a letter to your friend James describing your experience with the elf. $(5 \times 1 = 5)$

Total Marks = 50

ENGLISH GRAMMAR

	complete each sentence with the correct form of the adverb that is in crackets. (5 \times 2 = 10)
1.	Rohan looksthan Ravi this morning. (happy)
2.	She checked her answersthan he did. (carefully)
3.	You speakthan a loud speaker. (loud)
4.	This English test wasthan the last one. (easy)
5.	He is the boy in the class. (tall)
B. F	Fill in the blanks with a suitable determiner. $(5 \times 2 = 10)$
1.	She always takes sugar with her coffee.
2.	Do you mind if I ask you questions?
3.	She lent me two books, but I haven't read of them.
4.	This cake is too dry, it doesn't havebutter.
5.	Rohini didn't take photos when she went on holiday.
6.	I haveinterest in computers.
7.	Let's go to the movies. I have money.
8.	of the dresses is beautiful.
C. F	ill in the blanks with a modal verb. $(5 \times 2 = 10)$
1.	"you speak English?," the teacher asked me.
2.	you play the tabla?
3.	Since our bags are identical youhave taken mine by mistake.
4.	My hands are dirty. I wash them.
5.	I told them Igo if I felt like it, but wasn't sure.

D. (Change the following into indirect speech.	$(5 \times 2 = 10)$				
1.	Karim asked me, "Are you going to Mysuru?"					
2.	"Don't shake the table while I am writing!" Shanthi told her brother.					
3.	"Keep the change," the rich man said to the waiter.					
4.	Aisharya said, "Who has taken my book?"					
5.	5. "Return to the ship immediately!" the officer ordered his men.					
E. F	ill in the blanks with the correct conjunction .	(5 × 2 = 10)				
1.	Rohan did not buy the blue jacket it was to him.	o large for				
2.	I need to work hardI can pass the exam.					
3.	I was hungry, I wanted to eat something first.					
4.	You are ignorantyou have not studied.					

5. Go to bed early ______you are not tired in the morning.

MATHEMATICS

Total Marks = 50

A. Solve the following:

 $(15 \times 3 = 45)$

- 1. Round off the following as given beside:
 - (a) 3747 (to the nearest ten)
- (b) 5659 (to the nearest hundred)
- (c) 43415 (to the nearest thousand)
- 2. Simplify
 - (a) 69-15+(36-19)

- (b) $27 \div (4+6-7)+45$
- (c) $9 + \{6 + 5 \times 3 (39 \div 3 3 \times 2)\}$
- 3. Find the average of 2, 9, 1, 3, 6, 4, 0, 11, 0
- 4. A train travels a distance of 552 km in 6 hours. How far will the train travel in 14 hours?
- 5. Ajay bought a chair for ₹280 and sold it for ₹350. Find his profit or loss percent.
- 6. Reena has 10% more weight than Kajal. If Kajal weighs 48 kgs, find the weight of Reena.
- 7. Aditi gains ₹ 16.75 by selling a book for ₹ 158.30. Find the C.P. of the flask
- 8. Calculate the amount and the simple interest using formula.
 - (a) P = 750
- R = 6% p.a.
- T = 3 years
- 9. In how much time will ₹ 2000 amount to ₹ 2500 at 5% per annum simple interest.
- 10. A bus travels 540 km in 15 hours. Find the speed of the bus.
- 11. Express in Roman numerals:
 - (a) 93
- (b) 375
- (c) 1049
- 12. Classify the following angles on the basis of degree measures.

13. Two angles of a triangle are given. Find the third angle.						
(a) 60° , 50° (b) 45° , 45°						
14. Find the area of a rectangle which is 9.4 m long and 4.5 m wide.						
15. Give expressions in the following cases.						
(a) 7 added to x (b) 5 subtracted from y						
(c) 17 added to 4 times z						
B. Fill in the blanks. $(10 \times \frac{1}{2})$	= 5)					
1. A triangle has vertices.						
2. A whole angle measures exactly						
3. Half of a circle is called a						
4. A polygon with six sides is						
5. If the total of three angles of a quadrilateral add to 280°, the fourth angle is						
6. An obtuse angle measures than 90° but less than	.•					
7. A whole angle measures exactly						
8. Name a quadrilateral with four equal sides but no right angle						
9. If the sum of two angles is 180°, then the angles are called angles.						
10.The two sides of a straight road is an example of lines.						

(a) 40° (b) 95° (c) 215°

CLASS 5 - Second Semester SCIENCE

Total Marks = 50

A.	Give two example for e	each of the following	g. $(5 \times 2 = 10)$			
	1. Sedimentary rocks					
	2. Metamorphic rocks					
;	3. Igneous rocks					
4	4. Fossil fuels					
	5. Natural disasters					
B. 1	Match the following.		$(5\times 1=5)$			
	1. opaque	(a)	afforestation			
	2. Cutting down trees	(b)	airpollution			
	3. Planting more trees	(c)	Seismograph			
4	4. Vehicles	(d)	light cannot pass through			
!	5. Earthquake	(e)	deforestation			
C. '	Write 'T' for true and 'F' fo	or the false statemen	t. $(5 \times 1 = 5)$			
	1. A small source of light for	ms only an umbra.				
	2. Fossil fuels are non-renewable sources of energy that will not last very lo					
3. Materials which do not decompose easily are known as biodegradable materials.						
4	4. The earth is made up of fo	our layers.				
	5. The harmful substance the called pollutants.	nat pollutes the enviror	mentare			

D. Answer the following questions.	$(6 \times 3 = 18)$
1. How does a solar eclipse take place?	
2. Define rocks. Name different types of rocks.	

- 5. What do you mean by pollution? Name four types of pollution.
- 6. Name the different types of volcanoes?

E. Fill in the blanks.

 $(6 \times 2 = 12)$

1.	Light trave	ls in a straig	ht line calle	ed
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3. Distinguish between afforestation and deforestation.

- 2. When only part of the Sun is blocked it is a partial _____ eclipse.
- 3. Scientists who study rocks are called ______.
- 4. The layer below the topsoil is called ______.
- 5. Plants take in _____ and give out oxygen.
- 6. The _____ of a fault where the earthquake starts is called the hypocentre.

CLASS 5 - Second Semester SOCIAL STUDIES

Total Marks = 50

A. T	ick tl	he right option.					$(5\times 1=5)$
1	. 26	January is celebrated as					
	(a)	Independence Day	(b)	Tea	cher's Day	(c) Rep	ublic Day
2	. Uro	du, Sindhi and Kashmiri are	writ	ten	from		
	(a)	left to right	(b) centre to right		(c) right to left		
3	. Vac	ccines are available for curing	ıg				
	(a)	headaches	(b)	poli	io	(c) inju	ries
4	. The	e Secretary-General is the he	ad of	fthe			
	(a)	General Assembly	(b)	Sec	retariat	(c) Secu	rity Council
5	. The	e highest judicial power in In	dia i	S			
	(a)	the Supreme Court	(b)	the	Parliament	(c) the I	High Court
B. N	latch	the following.					$(5\times2=10)$
	1.	Dr. Rajendra Prasad		a.	President of the U	JN Genera	ıl Assembly
	2.	Pongal		b.	1914 to 1918		
	3. 3	Stethoscope		C.	FirstPresidento	fIndia	
	4. `	World War I		d.	Harvestfestival		
	5. `	Vijayalakshmi Pandit		e.	Rene Laennec		
C. Fi	llint	the blanks.					(5 × 2 = 10)
1	. Ou	r country was ruled by the			before 15t	h August	1947.
2	2. Different forms of the same language are known as						
3	3 is called the "the wonder drug".						
4	. The	e UN headquarter is in			•		
5	. Ind	lia became the member of	the l	Jnite	ed Nations in		
D V	Vrite	T for true and F for false	.				$(5 \times 1 = 5)$

 $1. \ The \ rights \ of the \ citizen \ are \ known \ as \ Fundamental \ Duties.$

- 2. Our classical dances began as a form of worship.
- 3. India was one of the founding members of the UN.
- 4. H.J. Bhabha was Chairman of Atoms for Peace Commission.
- 5. X-rays cannot pass through our body.

E. Answer the following questions.

 $(5 \times 4 = 20)$

- 1. What are fundamental duties? Mention any five.
- 2. What is the main difference in the way Hindi and Urdu are written?
- 3. What is a microscope used for?
- 4. Why did countries think of forming the UN?
- 5. Who can vote in the general elections?

GENERAL KNOWLEDGE

Total Marks = 50

A.	Ide	ntify the following.		$(7\times2=14)$
	1.	Mammals that use echoes to fly in the	dark	
	2.	The longest road in India		
	3.	An aircraft that has wings but no engir	ne	
	4.	Name of 23½° south of the equator		
	5.	It measures the temperature of human	n body	
	6.	Name of 23½° north of the equator		
	7.	River on which Bhakra Nangal dam is	built	
В.	Ma	$(8 \times 2 = 16)$		
	1.	The largest Dome	Biggest cave temple	
	2.	Little Women	New Delhi	
	3.	Black Beauty	Nightingale of India	
	4.	Aryabhatta	Russian	
	5.	Indira Gandhi International Airport	Anna Sewell	
	6.	Leo Tolstoy	Gol Gumbaz	
	7.	Ellora	Louisa May Alcott	
	8.	Sarojini Naidu	The invention of zero	
C.	Giv	ve one word answer.		$(10 \times 2 = 20)$
	1.	Where is the largest Buddhist Stupa?		
	2.	Which is the longest pillarless bridge in	India?	
	3.	Which gas is used to fill toy balloons?		
	4.	Name the scientist who discovered grav		
	5.	Name the largest Indian Delta.		
	6.	Which state in India produces the most	silk?	
	7.	What is the holy book of Buddhists know		
	8.	In which country was the first modern (
	9.	Name the strait dividing India and Sri La		
	10.	Name the place where money is manufa		