



Environmental Study

Teacher's Manual

Class I - V

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Vrindavan Books International

New Delhi

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Vrindavan Books International

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Class - I

Lesson 1: Me And My Body Parts

Part 'A'

- 1. Tick (\checkmark) the correct alternative in the following :
 - (a) (iv) monkey

(b) (i) girl

(c) (ii) boy

(d) (ii) eyes

(e) (ii) ears

- (f) (i) walk
- 2. Say true or false:
 - (a) True
- (b) false
- (c) True
- (d) False

- (e) True
- Fill in the blanks: 3.
 - (a) I

(b) teeth

(c) friends

- (d) walk
- Match the following correctly: 4.
 - Α

В

(a) Walk

4. Legs

(b) Hold

3. Hands

(c) Eat

2. Teeth 5. Nose

(d) Smell

(e) Hear

1. Ears

Part 'B'

Answer the following questions:

- (a) Tim is a boy and Nishu is a girl.
- (b) We go everyday to school to study.
- (c) I like to eat fruits and sweets.
- (d) Teddybear is my favourite toy.
- (e) I have two eyes.
- (f) We use our legs to walk, to run, to climb, to jump, to ride a bicycle, etc.

Lesson 2: The Sense Organs

Part 'A'

- 1. Tick (\checkmark) the correct alternative in the following :
 - (a) (iii) TV

(b) (iii) bird's song

(c) (ii) thorn

- (d) (i) skin
- 2. Match the sense organs with their names. Draw line to match:
 - (a) 2. Ear

(b) 3. Eye

(c) 5. Tongue

(d) 1. Skin

(e) 4. Nose

3.	Answer the fe	ollowing questi	ons:	
	(a) I have tw	o eyes.		
	(b) I have on	e nose.		
	(c) I have tw	o ears.		
4.	Circle the foo	od against the ta	aste correctly:	
	Salty	-	Bitter	
	Sour		Sweet	
5.	Say true or fa	ılse:		
	(a) True	(b) False	(c) True	(d) False
	(e) True			
Part	t 'B'			
Ans	wer the follow	ing questions:		
	(a) Tim is wa	tching TV.		
	(b) Nishu is l	istening bird's	song.	
	(c) Nishu is t	asting chocolat	te.	
	(d) Tim smel	ls with his nose	e.	
	(e) Nishu hea	ar the bird's sor	ng with her ears	3.
		Lesson 3 : C	lothes I Wear	
Part	t 'A'			
1.		correct alternat	ive in the follo	wing:
	(a) (ii) cloth		(b) (iv) all c	
	(c) (ii) sheep		(d) (ii) silkv	
2.	Say true or fa	ılse :		
	(a) True	(b) True	(c) True	(d) False
	(e) True			
3.	Fill in the bla	nks :		
	(a) Nishu		(b) protect	
	(c) uniform		(d) gives	
	(e) silk			
4.	Colour the c	lothes shown	below. In the	boxes against each
	write W for	winter clothe	es, S for sum	mer clothes, R for
			and U for unit	
		(b) U	(c) W	(d) R
	(e) W	(f) U		
	t 'B'			
Ans	swer these ques			
		clothes to cove	r our body.	
	(b) Sheep giv	es us wool.		

- (c) We get cotton from cotton plant.
- (d) Some person who wear uniform are: Doctor, policemen, lawyer, nurse, postmen, soldier, etc.

Lesson 4: Food

Part 'A'

- 1. Tick (\checkmark) the correct alternative in the following:
 - (a) (ii) energy

(b) (ii) Food

(c) (iv) all of these

(d) (i) morning

(e) (ii) twice

2. Match the following correctly:

Α

В

(a) Breakfast

3. morning

(b) Lunch

4. afternoon

(c) Dinner

6. night

(d) Fruits

2. make us healty

(e) Energy

1. to work and play

(f) Goat

- 5. Meat
- 3. Say true or false :
 - (a) True

(b) False

(c) True

(d) False

- (e) True
- 4. Fill in the boxes to complete the food names:
 - (a) BANANA

(b) EGGS

(c) BRINJAL

(d) BREAD

(e) CAKE

(f) MILK

Part 'B'

Answer the following questions:

- (a) We get energy from food.
- (b) Eggs and fruits.
- (c) Chapati and vegetable.
- (d) Milk and juice.

Lesson 5: Air Around Us

Part 'A'

- 1. Tick (\checkmark) the correct alternative in the following :
 - (a) (i) oxygen

- (b) (ii) living things
- (c) (i) blowing air
- (d) (iii) blowing air

2.	Say true or false:					
	(a) True (b) False	(c) True	(d) False			
3.	Fill in the blanks with suit brackets:	able words	selecting from			
	(a) breathing	(b) oxygen				
	(c) many	(d) us				
Part	· · ·	· /				
Ansv	wer the following questions:					
	(a) Two uses of air are:					
	(i) air is used to breath					
	(ii) air is used to dry the wet clothes					
	(b) Two quality of air are:					
	(i) Air can not be seen					
	(ii) Air is tasteless					
	(c) Oxygen gas.					
	Lesson 6 : Wate	r · Our No	ad.			
Part		i . Oui itt	-u			
1.	Tick (\checkmark) the correct alternative	e in the follo	wing ·			
1.	(a) (ii) rain water	(b) (ii) mou				
	(c) (iii) underground	(d) (iv) all				
	(e) (iv) all of these	(d) (1v) all	or these			
2.	Match the columns correctly:					
2.	A	В				
	(a) Water in well and pumps		ground water			
	(b) River flows to the	1. Sea	ground water			
	(c) At home, we use water for		ng and washing			
	(d) Plants use water	3. to gro	_			
	(e) We must not	2. waste				
3.	Say true or false:					
	(a) True (b) False	(c) True	(d) True			
	(e) False	,	,			
4.	Match the following correctly	:				
	1. (b) Tap	2. (c) Well				
	3. (d) rain	4. (a) river				
Part		. ,				
Ansv	Answer the following:					
	(a) Rain is the main source of	water.				
	(b) Two uses of water at house	are: bathir	ng and washing.			
	(c) We get underground water	from wells	and pumps.			

the

Test Paper - I

1.	Tick (✓) the c	orrect alternativ	ve in the following	ng:
	(a) (iv) all of these(c) (i) wind		(b) (ii) food	
			(d) (iv) all of the	hese
2.	Say true or fal	lse:		
	(a) True	(b) True	(c) False	(d) True
3.	Fill in the blan	nks:		
	(a) teeth	(b) uniform	(c) cool	(d) gives
	(e) silk			
4.	Match the foll	owing:		
	A		В	
	(a) Walk		5. legs	
	(b) Goat		4. meat	
	(c) Plant use	water	1. to grow	
	(d) We must r	not	2. waste water	
	(e) River flow	s to the	3. sea	
	L	esson 7 : Being	g A Good Child	
Part		·	5	
1.	Tick (✓) the c	orrect alternativ	ve in the following	ng:
	(a) (iv) all of		(b) (iii) shelf	
	(c) (i) basket	and cupboard	(d) (i) calmly	
	(e) (i) parents	_	(f) (i) wall	
2.	Say true or fal	lse:		
	(a) True	(b) False	(c) True	(d) False
	(e) True			
3.	Fill in the blan	nks:		
	(a) write		(b) clean	
	(c) brush		(d) chew	
	(e) fire			
4.	Colour and na	me the things y	ou use to keep c	lean:
	(b) shampooo	(c) brush	(d) soap	(e) toothpaste
	(h) comb			
Part	'B'			
Ansv	wer the followi	ng questions:		
	(a) We must k	keep our school	bag in the prope	r place.
	(b) We must u	ise nailcutter to	cut our nails.	
	(c) We should	not play with	sharp things.	

- (d) No, we should not touch electric goods or wires.
- (e) We should go to the swimming pool with our parents.

		Lesson 8 : O	n The Road	
Part	'A'	Lesson o . O	n The Road	
1.		correct alternativ	e in the followi	ng:
	(a) (iii) road		(b) (ii) stop	
	(c) (iv) all of	these	(d) (iv) all of	these
2.	Say true or fa			
	(a) True	(b) False	(c) False	(d) True
	(e) False	()		
3.	Fill in the blan	nks :		
	(a) stop	(b) to go	(c) play	(d) lean
	(e) footpath	. , .		. ,
Part				
Ansv	wer the followi	ng questions:		
	(a) There are	three lights on t	he traffic light.	
	(b) The red lig	ght says stop.		
	(c) The green	light says go.		
	(d) The yellov	v light says get	ready.	
	(e) Two safety	y rules are :		
	(i) Never	play on the roa	d.	
	(ii) Walk	on the footpath.		
		Lesson 9:	My Home	
1.	Tick (\checkmark) the c	orrect alternativ	e in the followi	ng:
	(a) (iii) tree		(b) (iv) house	
	(c) (iv) all of	these	(d) (iii) village	es
	(e) (ii) sloping	g	(f) (iv) igloos	
2.	Match the two	columns:		
	(a) 2	(b) 3	(c) 1	
3.	Write true or 1	false against eac	ch sentences:	
	(a) False	(b) True	(c) True	(d) True
4.	Fill in the blan	nks:		
	(a) house	(b) Pucca	(c) kuchcha	(d) sloping
	(e) Igloos			
Part	'B'			
Ansv	wer the followi			
	(a) A monkey	lives in the tree	e.	

- (b) A house protects us from rain, wind, thieves, sun and wild animals.
- (c) The different parts of a house are roof, windows, wall, doors, floor.
- (d) Pucca houses are made of cement, bricks, steel, iron and wood
- (e) Kuchcha houses are made of mud, wood, straw and a small number of bricks.
- (f) People liveing in mountains make the roof of their houses sloping so that the snow can slide off these roofs.
- (h) House built of ice and snow blocks is called an igloo.

Lesson 10 In The House

Part 'A'

- 1. Tick (\checkmark) the correct alternative in the following:
 - (a) (iii) sitting room
- (b) (i) bedroom
- (c) (iv) study room
- (d) (i) lawns
- (e) (iii) neat and clean
- 2. Say true or false:
 - (a) True
- (b) False
- (c) True
- (d) False

- (e) False
- 3. Match the following correctly:

Α

В

(a) Sleeping

5. Bedroom

(b) Cooking

4. Kitchen

(c) Studying

2. Study room3. Bathroom

(d) Bathing(e) Playing

1. Lawn

Part 'B'

Answer the following questions:

- (a) Study room is my favourate room in the house.
- (b) I study in the study room in my house.
- (c) I play in the lawn in my house.
- (d) I have five rooms in my house.
- (e) I throw rubbish in the dustbin to keep my house clean.

Lesson 11: Helping Each Other

Part 'A'

- 1. Tick (\checkmark) the correct alternative in the following:
 - (a) (iii) house

(b) (iv) Tuution centre

	(c) (ii) setting the table a	at meal time	
	(d) (ii) plants		
2.	Match the following corn	rectly:	
	A	В	
	(a) Father	3. teaches us good va	alues.
	(b) Mother	4. take care of our ho	ouse.
	(c) Grandpa	5. take care of plants	
	(d) Grandma	2. takes us to the par	k to play.
	(e) I and my sister	1. help our parents.	
3.	Say true or false:		
	(a) True (b) False	(c) False (d) T	[rue
	(e) False		
4.	Fill in the blanks:		
	(a) Rahul	(b) Setting the table at mea	al time
	(c) an office	(d) Keeping the house clear	ın
Part	'B'		
Ans	wer the following question		
	(a) Father earns money f		
		or us and takes care of the h	
		setting the table at meal ti	me and by
	keeping the house cle	ean.	
	Том	4 Danas II	
1		t Paper - II	
1.	Tick (✓) the correct alter	_	
	(a) (iii) shelf	(b) (ii) stop	
2.	(c) (iv) all of these	(d) (i) bedroom	
2.	Say true or false: (a) False (b) False	(a) Falsa (d) I	Zolao
	(e) False	(c) False (d) F	aise
3.	Fill in the blanks:		
3.	(a) house (b) nucle	ar family	
		g the table at meal time	
	(e) kuchcha house	g the table at mear time	
4.	Match the following corn	rectly:	
т.	A	В	
	(a) Yellow light	5. get ready	
	(b) Sleeping	4. bedroom	
	(c) Father	4. teaches us good va	alues
	(d) Grandpa	2. take care of plant.	*1400
	(e) Mother	3. take care of our ho	ouse
	(c) monet	5. take care of our fix	,

Model Test Paper - I

1.	Tick (\checkmark) the correct alternative in the following :				
	(a) (iii) bird's song	(b) (ii) food			
	(c) (iii) get ready	(d) plants			
2.	Say true or false:				
	(a) False (b) False	(c) False	(d) True		
3.	Match the following correctly	:			
	A	В			
	(a) Green light	4. go			
	(b) Mother	1. cooks food f	or us.		
	(c) Goat	2. meat			
	(d) Plants use water	3. to grow			
4.	Fill in the blanks:				
	(a) house (b) kuchcha	(c) us	(d) gives		
5.	Answer these questions:				
	(a) We get energy from food.				
	(b) Leaving things breathe in	oxygen gas from	air.		
	(c) Two uses of water at home	e are : bathing ar	nd cooking.		
	(d) Red light says stop.				
	(e) Igloo is a house made of i	ce and snow blo	cks.		
	(f) I study in study room in m	ny house.			
_	Lesson 12 : In N	My Classroom			
Part					
1.	Tick (\checkmark) the correct alternativ		-		
	(a) (i) one door	(b) (iii) blackbo	oard		
_	(c) (iii) 30	(d) (i) dustbin			
2.	Say true or false:	/ \ - -	/ D = -		
•	(a) False (b) False	(c) False	(d) False		
3.	Fill in the blanks:	/	(1) · 1		
	(a) school (b) bajaj	(c) display	(d) throw		
Part					
Ans	wer the following questions:				
	(a) There are thirty classroom	-			
	(b) Thirty-five students study				
	(c) My classroom has one doo				
	(d) There are thirty-five desks		7		
	(e) There are one blackboard and two display boards in my				

classroom.

Lesson 13: In My Surroundings

Part 'A'

- 1. Tick (\checkmark) the correct alternative in the following :
 - (a) (iv) all of these
- (b) (iii) temple or church

(c) (i) market

- (d) (iv) all of these
- 2. Match the following correctly:

Α

В

(a) Market

4. Shopping

(b) School

6. Teachers

(c) Park(d) Church

5. Entertainment

(e) Hospital

3. Christians2. Patient

(f) Post office

- 1. Letter
- 3. Say true or false :
 - (a) True
- (b) False
- (c) True
- (d) False

- (e) True
- 4. Fill in the blanks:
 - (a) Ram Nagar

- (b) Kishan
- (c) Mohit and Madhvi
- (d) Fortis
- (e) Sarojini Nagar
- (e) Delhi Public School

Part 'B'

Answer in the following questions:

- (a) Temple, school, hospital, park, market, post office, church, etc.
- (b) I go to temple to pray God.
- (c) I go to bank to withdraw money.
- (d) I go to market to buy things.

Lesson 14: They Help Us

Part 'A'

- 1. Tick (\checkmark) the correct alternative in the following :
 - (a) (iii) vegetable
- (b) (ii) furniture

(c) (i) house(e) (i) hair

- (d) (i) thieves (f) (i) traffic
- 2. Match the following correctly:

Α

В

(a) Mason

3. House

(b) Carpenter

6. Furniture

(c) Policemen

4. Thieves

	(d) Barber	5. Hair	
	(e) Doctor	2. Patients	
	(f) Green groccer	1. Vegetable	
3.	Say true or false:		
	(a) False (b) True	(c) True	(d) True
	(e) False		
4.	Match the helpers with tools	they use:	
	1. (e) 2. (c)	3. (d)	4. (a)
	5. (b)		
Part	'B'		
Ans	wer the following questions:		
	(a) Mason makes our houses	•	
	(b) Carpenter makes our furr	niture.	
	(c) Barber cuts our hair.		
	(d) Policeman catches the thi	ieves.	
	Lesson 15: P	ray And Play	
Part		•	
1.	Tick (✓) the correct alternati	ve in the following	ng:
	(a) (i) temple	(b) (iv) all of t	hese
	(c) (iii) mosque	(d) (iii) money	as gift
	(e) (i) chirstmas		
2.	Match the following correctly	y:	
	A	В	
	(a) The Hindus	3. Temple	
	(b) The Muslims	4. Mosque	
	(c) The Christians	3. Church	
	(d) The Sikhs	1. Gurudwara	
	(e) The Republic Day	6. 26th Januar	y
	(f) The Independence Day	7. 15th August	
	(g) Gandhi Jayanti	5. 2nd October	r
3.	Say true or false:		
	(a) True (b) False	(c) True	(d) True
	(e) False		
4.	Fill in the blanks:		
	(a) Id	(b) Chirstmas	
	(c) Free kitchen	(d) wedding	
	(e) freedom		

Part 'B'

- (a) The hindus worship in the temple.
- (b) The muslims celebrate Id.
- (c) Santa Claus brings gift for children on the christmas.
- (d) The sikhs read the Guru Granth Sahib.
- (e) I cut a cake on my birthday.
- ust.

	•	_	rated on 26th Jar	•	
	(g) Mahatma Gandhi was born on 2nd October.				
	(h) Independer	nce day is celebr	rated everyyear o	on 15th Aug	
		Test Pape	er - III		
1.	Tick (\checkmark) the co	orrect alternative	e in the followin	g :	
	(a) (i) dustbin		(b) (iii) temple	or church	
	(c) (iii) vegeta	ble	(d) (i) temple		
2.	Fill in the blan	ıks :			
	(a) Air transpo	ort	(b) Bajaj		
	(c) fortis		(d) Christmas		
3.	Say true or fal	se:			
	(a) False	(b) True	(c) True	(d) False	
4.	Match the follo	owing correctly	:		
	A		В		
	(a) Market		4. Shopping		
	(b) School		6. Teachers		
	(c) Park		5. Entertainmen	nt	
	(d) Church		3. Christmas		
	(e) Hospital		2. Patient		
	(f) Post office		1. Letter		
		Lesson 16 : Oi	n The Move		
Part	'A'				
1.		orrect alternative	e in the followin	g :	
	(a) (iii) slow		(b) (iv) aeropla	~	
	(c) (iii) village	es	(d) (i) land tran		
	(e) (iv) all of t			1	
2.	Say true or fal				
	(a) True	(b) True	(c) False	(d) False	
	(e) False	•	• •	. ,	

3.	Fill in the blar	nks :		
	(a) cycle		(b) roads	
	(c) aeroplane		(d) transport	
	(e) aeroplane			
4.	Match the foll	owing correctly	:	
	A		В	
	(a) Train, bus,		2. land transpor	
	(b) Ships, yac		3. water transp	ort
	(c) Aeroplane,	-	4. air transport	
	(d) cycle, bull	ock cart	1. slow means	of transport
Part				
Ansv	wer the following			
1.	(a) Cycle, bull		(b) Train, aerop	
	(c) Car, scoote		(d) Aeroplane,	helicopter
	(e) Ship, yach			
2.		f transport will		
	(a) Train		(b) Car	
	(c) cycle			
	I o	sson 17 · Dlante	s : Our Friends	
Part		SSUII 17 . I IAIIC	s. Our Friends	
1.		orrect alternativ	e in the followin	ισ ·
1.	(a) (i) tree	orrect arternative	(b) (iii) big tree	
	(c) (i) shrub		(d) (i) desert	
	(e) (i) climber		(f) (i) creeper	
	(g) (iv) all of		(h) (iv) all of the	hese
2.	Say true or fal		(11) (11) un or u	ilese
2.	(a) False	(b) False	(c) True	(d) False
	(e) True	(6) 1 4150	(c) Huc	(a) Taise
3.		owing correctly	•	
	A	owang concern	В	
	(a) Rubber tre	e	3. Eraser	
	(b) Sugar cane		4. Sugar	
	(c) Rose		6. Perfume	
	(d) Apple tree		5. Fruit	
	(e) Cocoa Plan	nt	2. Chocolate	
	(f) Tulsi Plant		1. Cough syrup)
4.	Fill in the blar		J , 1	
	(a) many	(b) trees	(c) small plants	S

Part	'B'		
Ansv	ver the following questions	s:	
	(a) Rose, mint.	(b) Banyan,	neem.
	(c) Mango, apple.	(d) Potato, p	ea.
	(e) Coffee, tea		
	Lesson 18	: Animal World	
Part	'A'		
1.	Tick (✓) the correct altern	native in the follow	wing:
	(a) (iii) Sheru	(b) (iii) cat	
	(c) (iv) all of these	(d) (i) elepha	ant
	(e) (i) dead animal	(f) (iv) grain	IS
	(g) (iv) all of these		
2.	Say true or false:		
	(a) True (b) False	(c) True	(d) False
	(e) True		
3.	Match the following corre	ectly:	
	A	В	
	(a) Ostrich	5. lives in o	
	(b) Lion	1. eats other	
	(c) Elephant	3. is a wild	animal.
	(d) Tortoise	2. lives in w	ater.
	(e) Hen	4. is seen ar	ound us.
4.	Name any:		
	(a) Dog, cats	(b) Horse, co	
	(c) Tiger, elephant	(d) Cow, hor	rse
	(e) Pigeon, sparrow		
Part			
Ansv	ver the following questions		
	(a) Dog, cat, parrot, rabbi		
	(b) Some animals are kep		lpful animals. They
	are called domestic an		1.0
	(c) Cow, bullock, sheep a		
	(d) Lion, tiger, fox, wolf, crocodile.	, snake, valture, e	agle, frog, leopard
	(e) Many animals are da forest. They are called		d. They live in the
	(f) Fish, frog, dolphin, to		

(d) cactus (e) climber

Lesson 19: In The Sky

Part	'A'		~ <i>y</i>		
1.	Tick (\checkmark) the correct alternative in the following :				
	(a) (i) big oran		(b) (iv) night		
	(c) (ii) rainboy	-	(d) (iii) rain		
2.	Say true or fals				
	(a) True		(b) False		
	(c) True		(d) True		
3.	Fill in the blan	ks:			
	(a) daytime		(b) sun		
	(c) stars		(d) clouds		
Part			. ,		
Ansv	wer the followir	ng questions:			
	(a) Sun rises in	n the daytime.			
	(b) The sun loc	ok like a big ora	inge ball.		
	(c) The moon	and stars come	out at night time	in the sky.	
	(d) Rainbow is	the colourful b	andl in the sky.		
		lesson 20: The	Planet Earth		
Part					
1.	* *	orrect alternative	e in the following	g:	
	(a) (iv) earth		(b) (i) land		
	(c) (i) water		(d) (i) flat level		
	(e) (ii) cool we		(f) (i) valley		
2.	Match the follo	owing correctly	:		
	A		В		
	(a) Water		6. three-fourth		
	(b) Land		5. one-fourth		
	(c) Plains		1. flat lands		
	(d) Hills		2. hight lands		
	(e) Mountains		3. covered with	snow	
	(f) Valley		4. low area		
3.	Say True or fall	lse:			
	(a) False	(b) True	(c) True	(d) False	
	(e) True				
4.				" for things you	
			gs you see in the		
	(a) W	(b) L	(c) W	(d) L	
	(e) L	(f) S	(g) S	(h) S	

Part 'B'

- (a) We divide the earth into four parts:
 - (i) Water bodies (ii) Plains (iii) Mountains (iv) Valleys
- (b) We show the land area with brown and green colour and water area with blue colour on a globe.
- (c) People grow crops, build houses, make roads and keep animals on the earth.
- (d) Plains are flat lands.

	(e) The cool weather is found on hills.		
	Test Pap	er - IV	
1.	Tick (✓) the correct alternativ		g:
	(a) (iv) aeroplane	(b) (iii) big tree	_
	(c) (iii) cat	(d) (iii) rain	
	(e) (i) land		
2.	Say true or false:		
	(a) False (b) True	(c) False	(d) True
	(e) True	. ,	
3.	Fill in the blanks:		
	(a) roads	(b) small plant	
	(c)sun	(d) lion, tiger	
	(e) sparrow, parrot		
4.	What mean of transport will y	ou use for:	
	(a) Train	(b) Bus/Car	
	(c) Cycle	(d) Aeroplane	
	Model Test	Paper - II	
1.			g:
	(a) (i) dustbin	(b) (iii) furnitur	-
	(c) (i) big tree	(d) (iii) blue co	
2.	Say true or false:		
	(a) True (b) False	(c) False	(d) True
3.	Match the column:		
	A	В	
	(a) The Hindus	3. Temple	
	(b) The Muslims	4. Mosque	
	(c) The Christians	3. Church	
	(d) The Sikhs	1. Gurudwara	

4.5.	(e) The Republic Day (f) The Independence Day (g) Gandhi Jayanti Fill in the blanks: (a) Bajan (c) Transport Answer the following question (a) Thirty-five student study in (b) I celebrate my birthday on (c) Barber cuts our hair. (d) The Sikhs read the Guru Company (e) Mahatma Gandhi was born (f) I will use train to go from (g) Tiger, lion, wolf, fox, leop	n my class. 11th January. Granth Sahib. n on 2nd Octobe Delhi to Mumba	c School ow r.	
	Class	_ II		
	Lesson 1 : Ab			
Part		,		
1.	Tick (\checkmark) the correct alternativ	e in the followin	g:	
	(a) (iii) Monkey	(b) (iv) introdu	_	
	(c) (iv) About Myself			
Part				
Ansv	wer the following questions:			
(a) My birthday is on 10th September.				
	(b) Colour of my eyes is black.			
	(c) I.			
	Lesson 2 : G	rowing Up		
Part	'A'			
1.	Tick (\checkmark) the correct alternativ	e in the followin	g:	
	(a) (i) brother	(b) (ii) small be	oy or girl	
	(c) (iii) time	(d) (ii) weather		
2.	Say true or false:			
	(a) True (b) False	(c) True	(d) False	
	(e) False			
3.	Fill in the blanks:			
	(a) grow	(b) small		
	(c) care	(d) change		

Part 'B'

Answer the following questions:

- (a) I am six years old.
- (b) My father is thirty-two years old and my mother is thirty years old.
- (c) My brother/sister is two years old.
- (d) Yes, I have grandparents.
- (e) My grandfather is sixty-eight years old and my grandmother is sixty-two years old.

Lesson 3: Our Clothes

Part 'A'

- 1. Tick (\checkmark) the correct alternative in the following:
 - (a) (iv) all of these
- (b) (i) nappy

(c) (ii) sheep

(d) (iv) silk

(e) (iv) cotton

(f) (iii) buffalo

- (g) (i) nylon
- 2. Say true or false:
 - (a) True (b) False
- (c) True
- (d) False

- (e) True
- 3. Fill in the blanks:
 - (a) cotton

(b) silk

(c) silk

(d) buffalo

- (e) states
- 4. Match these properly:

Α

В

(a) Saree

5. women

(b) Pant

4. man

(c) Wool

sheep
 natural fibre

(d) Silk(e) Nylon

3. artificial fibre

Part 'B'

- (a) I wear uniform to school.
- (b) My mother wears saree everyday.
- (c) I like jeans, T-shirt the most.
- (d) Silk clothes are made of silk.
- (e) Yes, I wear a raincoat when it rains.

Lesson 4: Our Food

Part	6	Δ	•

1 ant	11		
1.	Tick (\checkmark) the correct alternative	e in the following	ig:
	(a) (i) food	(b) (iii) Non-ve	egetarian
	(c) (i) Vegetarian	(d) (ii) body bu	ilding food
	(e) (ii) Vegetable and fruits		
2.	Fill in the blanks:		
	(a) energy	(b) non-vegetar	rian
	(c) tall	(d) protective	
	(e) not		
3.	Say true or false:		
	(a) True (b) True	(c) True	(d) True
	(e) True		
4.	Write five good food habits:		
	(a) Keep the food covered.		
	(b) Do not talk when you eat.		
	(c) Never over eat.		
	(d) Drink milk twice a day.		
	(e) Eat fresh food.		
Part			
Ans	wer the following questions:		
	(a) I like to eat pulses, rice an		
	(b) Food like pulses, eggs, r building food.	milk, meat, etc.	are called body
	(c) The energy giving foods a	re sweets and ric	ce.
	(d) Food like vegetables and t	fruits are called p	protective foods.
	Lesson 5 : G	ood Health	
Part	'A'		
1.	Tick (\checkmark) the correct alternative	e in the following	ıg:
	(a) (iii) morning	(b) (iii) healthy	7
	(c) (i) open	(d) (ii) early	
	(e) (i) daily		
2.	Match the following:		
	1. (b) 2. (c)	3. (d)	4. (a)
3.	Fill in the blanks:		
	(a) follow	(b) eight	
	(c) teeth	(d) Cut	
	(e) nose		

4.	4. Complete the names of the things that keep us clean :			s clean :
	(a) COMB		(b) EARBUD	
	(c) SOAP		(d) TOOTHBE	RUSH
	(e) SHAMPO	00	(f) OIL	
Part			· /	
Ans	wer the follow	ring questions:		
		y teeth twice ir	n a day.	
		eath once in a da		
		e exercise daily		
	(d) I play foo	otball to stay fit		
	(e) I go to be	ed at 10 O'clock	at night.	
	(f) I wake up	at 70'clock in	the morning.	
			aper - 1	
1.	Tick (\checkmark) the	correct alternat	ive in the following	ng:
	(a) (iv) intro	duction	(b) (ii) weaker	
	(c) (i) nylon		(d) (ii) vegetał	ole and fruits
2.	Say true or fa	alse:		
	(a) True	(b) False	(c) True	(d) True
	(e) False			
3.	Fill in the bla	ınks :		
	(a) care	(b) grey	(c) buffalo	(d) follow
	(e) teeth			
4.	Match these	properly:		
	A		В	
	(a) Saree		5. woman	
	(b) Pant		4. man	
	(c) Wool		1. sheep	
	(d) Silk		2. natural fibre	•
	(e) Nylon		3. artificial fib	re
ъ.	(Lesson 6:	Having Fun	
Part				
1.	, ,		ive in the following	-
			(b) (iv) all of t	
	(c) (iii) movi	e	(d) (iii) Kullu-	Manali
2	(e) (i) Goa	1		
2.	Fill in the bla		() 11.	(1) 1
	(a) fairs	(b) games	(c) weddings	(d) dance
	(e) holidays			

3. Say true or false: (a) True (b) False (c) True (d) False (e) True Part 'B' Answer the following questions: (a) To pass our time in enjoyment with our family and friends is called recreation. (b) I pass my time by going to picnic and fairs and by watching television. (c) Yes, I go on picnic with my family. (d) I spend my Sunday by playing games with my friends. (e) I go to Shimla for summer vacations. **Lesson 7 : Celebrating Together** Part 'A' Tick (\checkmark) the correct alternative in the following : 1. (a) (iii) Christnas (b) (iii) Holi (c) (i) Id (d) (i) Sewaiyan (e) (iv) langar 2. Say true or false: (a) True (b) True (c) True (d) False (e) True Fill in the blanks: 3. (a) carols (b) Id Mubarak (c) Guruparvs (d) harvest (e) Ganesh Chaturthi 4. Match these correctly: B Α (a) Christmas 5. the Christians (b) Holi 4. the Hindus (c) Id 2. the Muslims 1. the Sikhs (d) Guruparva (e) Onam 3. the harvest festival of Kerala

Part 'B'

- (a) Holi is the festival of colours.
- (b) Onam is the harvest festival of Kerala.
- (c) Oil lamps (diyas) and candles are lit on diwali.
- (d) People eat sewaiyan on id.

- (e) Christmas tree is decorated on christmas.
- (f) People eat langar in the Gurudwaras.
- (g) Ganesh Chaturthi is the main festival of Maharashtra.
- (h) Effigies of Ravana, Meghnad and Kumbhakaran are burnt on Dushehra.

Lesson 8: Building A House

Part 'A'

- 1. Tick (\checkmark) the correct alternative in the following :
 - (a) (i) house that moves
- (b) (iv) all of these
- (c) (ii) sleeping
- (d) (iv) kitchen

- (e) (i) furniture
- 2. Say true or false:
 - (a) True (1
 - (b) True
- (c) False
- (d) False

- (e) True
- 3. Match these correctly:

Α

В

(a) Architect

4. makes a plan of the house

(b) Mason

5. builds the house

(c) Carpenter

6. makes the furniture

(d) Plumber

3. fits taps, wash-basins, etc.

(e) Electrician

2. lays electric wires

(f) Painter

1. paints the house

Part 'B'

Answer the following questions:

- (a) Kuchcha houses, pucca houses, multi-storyed houses, single storyed houses, tent, carvan, houseboat and igloo are the different types of houses around us.
- (b) I live in a single-storeyed house.
- (c) My house is made of bricks, cement, iron and stone.
- (d) My house has six rooms.
- (e) A painter paints the walls, doors and windows of a house.

Lesson 9: The Neighbourhood

Part 'A'

- 1. Tick (\checkmark) the correct alternative in the following:
 - (a) (iii) near our house
- (b) (iv) all of these
- (c) (i) departmental store
- (d) (iii) bank locker
- (e) (iii) post office

2.	Fill in the blanks:				
	(a) market	(b) books			
	(c) green grocer's shop	(d) traffic police			
3.	Write 'T' for True and 'F' for	or false statements:			
	(a) F (b) T	$(c) T \qquad \qquad (d)$	F		
	(e) T				
4.	Match these correctly:				
	A	В			
	(a) Stationery shop	4. books, pens, etc.			
	(b) Chemist's shop	5. medicines			
	(c) Florist's shop	6. flowers, garlands			
	(d) Green grocer	3. vegetables			
	(e) Dairy	2. milk			
	(f) Post office	1. envelopes			
Part	'B'				
Ans	wer the following questions:				
	(a) Lajpat Nagar.				
	(b) Fortis.				
	(c) Bank of India				
	(d) We get grocery from the departmental store.				
	(e) Raymonds cloth shop.				
	(f) South Delhi police station is near our locality.				
	(g) Our neighbours live ne	xt to my house.			
	Lesson 10:	Our Occupations			
Part	'A'				
1.	Tick (\checkmark) the correct alternation	tive in the following:			
	(a) (iii) sailor	(b) (i) cereals			
	(c) (iii) potter	(d) (i) scientist			
	(e) (i) country				
2.	Match these properly:				
	A	В			
	(a) Raghu	6. blacksmith			
	(b) Ismail	5. soldier			
	(c) Shaila	1. teacher			
	(d) Prem	2. pilot			
	(e) Ramesh	3. photographer			
	(f) Robbie	4. Chef			

3.	Complete the following:				
	(a) vehicles				
(b) many stories and poems of books					
	(c) dishes in a large hotel				
	(d) plane				
Part	· · ·				
1.	Answer the following question	ıs:			
	(a) We work to earn money f		r work is called		
	an occupation.				
	(b) My father is a businessman	(b) My father is a businessman.			
	(c) My mother is a teacher.				
	(d) My friend's father is a doct	tor.			
	(f) My neighbour's father is a	writer.			
2.	Match the following:				
	1. (c) shoes	2. (d) clothes			
	3. (e) car	4. (b) mike			
	5. (a) school				
	Test Pap	er _ 2			
1.	Tick (✓) the correct alternative		o ·		
	(a) (iii) movie	(b) (ii) Ramzaaı			
	(c) (ii) sleeping	(d) (iii) bank loo			
	(e) (i) scientist	(a) (iii) caim ic	chei		
2.	Say true or false :				
	(a) False (b) True	(c) True	(d) True		
	(e) True	(0) 1100	(4) 1146		
3.	Fill in the blanks :				
	(a) fairs	(b) harvest			
	(c) green grocer's shop	(d) traffic police	e		
	(e) holidays	1			
	4. Match these correctly:				
	A	В			
	(a) Christmas	5. the christians			
	(b) mason	4. builds the ho	use		
	(c) Dairy	4. milk			
	(d) Shaila	2. teacher			
	(e) Prem	3. pilot			

Model Test Paper - 1

1.	Tick (\checkmark) the correct alternative in the following :		
	(a) (iii) monkey	(b) (i) grey and white	
	(c) (iii) buffalo	(d) (ii) Kullu-Manali	
	(e) (iv) langar		
2.	Say true or false:		
	(a) False (b) True	(c) False (d) True	
	(e) False		
3.	Fill in the blanks:		
	(a) non-vegetarian foods	(b) nose	
	(c) bank manager	(d) vehicles	
	(e) photo		
4.	Match these corectly:		
	A	В	
	(a) Wool	5. sheep	
	(b) Guruparva	4. the Sikhs	
	(c) Painter	1. paints the house	
	(d) Florist's shop	2. flowers, garlands	
	(e) Raghu	3. blacksmith	
5.	Answer these questions:		
	(a) I like jeans, T-shirt the mos		
		nilk, meat, etc. are called body	
	building foods.		
	(c) To pass our time in enjoyment with our family and friends		
	is called recreation.	1 617 1	
	(d) Onam is the harvest festival of Kerala.		
		doors and windows of a house.	
	(f) We get grocery from the de	epartmental store.	
	Lesson 11 : T	he School	
Part		ne senoor	
1.	Tick (\checkmark) the correct alternative	e in the following:	
	(a) (iii) 12 years old	(b) (ii) class I to V	
	(c) (iii) 5th September	(d) (iii) Vanmahotsav Day	
2.	Say true or false :	(a) (iii) vaimaneisav Bay	
	(a) True (b) True	(c) True (d) True	
3.	Fill in the blanks :	(-)	
	(a) Independence	(b) students	
	(c) Vanmahotsav Day	(d) awarded	
	•	` /	

4. Match these properly:

A

В

- (a) Teacher's Day
- 2. 5th September
- (b) Republic Day
- 1. 26th January
- (c) Independence Day
- 4. 15th August
- (d) Gandhi Jayanti
- 3. 2nd October

Part 'B'

Answer the following questions:

- (a) Delhi Public School.
- (b) We pray in the assembly hall in school.
- (c) I study Maths, Hindi, English, EVS and Social Study in school.
- (d) The functions that are held in our school are celebration of Teacher's Day, Annual Day, Sports Day, Republic Day, Independence Day, Gandhi Jayanti and Vanmahotsav Day.
- (e) On the Independence Day celebration, in the school the Principal unfurls the National Flag. The students, the teachers and the Principal salute the flag with respect and sing National Anthem.

Lesson 12: Being Safe

Part 'A'

- 1. Tick (\checkmark) the correct alternative in the following:
 - (a) (iii) injuries and accidents
 - (b) (iv) all of these
 - (c) (iii) always cross the road from its middle
 - (d) (i)
- 2. Match the following correctly:
 - (a) 4. school ahead
- (b) 3. No right turn
- (c) 1. No left turn
- (d) 2. No horn zone
- 3. Say true or false:
 - (a) True
- (b) False
- (c) True
- (d) False

Part 'B'

- (a) Any two safety rules to be followed inside the house :
 - (i) Never play with knives, scissors or blades.
 - (ii) Never run on wet floor.
- (b) Any two safety rules to be followed outside the house:
 - (i) Never talk to strangers.
 - (ii) Always play in an open park, garden or playground.

- (c) We should not play on the road.
- (d) We should never go alone while swimming. We should go with our elder.
- (e) In our daily lives, we always follow the following rules:
 - (i) Always follow the traffic symbols.
 - (ii) Always walk on the footpath.
 - (iii) Never talk to strangers.
 - (iv) Never go near the fire.
 - (v) Never push or pull anyone while playing.

Lesson 13 Transport And Communication

Part 'A' 1. Tick (✓) the correct alternative in the following:

- (a) (iv) all of these
- (b) (ii) water transport
- (c) (ii) Air force
- (d) (i) telegram
- (e) (iii) newspaper
- 2. Fill in the blanks:
 - (a) air

(b) wooden wheels

(c) trains

(d) helipad

- (e) take off
- 3. Write 'T' for true and 'F' for false statements:
 - (a) T
- 2. T
- (c) F
- (d) T

4. Match these properly:

Α

В

- (a) Mobile phone
- 5. SMS

(b) Telegram

4. urgent message

(c) Radio

1. news and entertainment

(d) Magazine

2. monthly

(e) Hydrofoil

3. water transport

Part 'B'

- (a) Cycle and rickshaw.
- (b) Car, scooter, motorcycle, bus, truck, three-wheeler and jeep run on petrol, diesel or CNG.
- (c) Steam engine and electric engine.
- (d) Aeroplane and helicopter are the two means of air transport.
- (e) Newspaper is the cheapest means of communication.
- (f) The quickest and the direct means of communication is television.

(g) Means of communication which are used to give news to a lot of people (masses) are called means of mass communication.

Lesson 14: Time

Part 'A'

- 1. Tick (\checkmark) the correct alternative in the following :
 - (a) (iii) dawn

(b) (iv) noon time

(c) evening

(d) (iv) all of these

2. Match these properly:

Α

В

(a) February

6. has 28 days5. has 365 days

(b) A year(c) March

1. has 31 days

(d) Week

2. period of 7 days

(e) Minute

3. has 60 seconds

(f) Day time

- 4. has 12 hours
- 3. Say true or false :
 - (a) True
- (b) False
- (c) True
- (d) False

(e) True

Part 'B'

Answer the following questions:

- (a) My birthday is on 2nd March.
- (b) Today is Friday.
- (c) I is the now month of July.
- (d) It is now 2014 year.
- (e) I was born in the year 2008.
- (f) I get up at 60' clock in the morning.
- (g) I go to bed at 10'O clock at night.
- (h) I do my homework in the evening.

Test Paper - 3

- 1. Tick (\checkmark) the correct alternative in the following:
 - (a) (iii) 5th September
- (b) (i) injuries and accidents

(d) (i) telegram

- (d) (iii) 24 hours
- (e) (ii) Mahatma Gandhi
- 2. Say true or false:
 - (a) True (b)
 - (b) False
- (c) True
- (d) False

(e) True

3. Fill in the blanks: (a) Independence (b) helipad (c) green-grocer's shop (d) on 26th (e) pat Match these properly: 4. Α В (a) Republic Day 4. 26th January 3. No right turn (b) (c) Hydrofoil 1. water transport (e) February 2. has 28 days Lesson 15: Seasons Part 'A' 1. Tick (\checkmark) the correct alternative in the following : (a) (iii) weather (b) (i) everyday (c) (ii) summer (d) (ii) autumn (e) (i) monsoon 2. Match these properly: Α В (a) The summer season 4. cotton clothes (b) The rainy season 3. monsoon (c) The winter season 5. woollen clothes 2. moderate climate (d) The spring season (e) The antumn season 1. leaf fall 3. Say true or false: (a) True (b) True (c) True (d) False (e) False Complete the following: 4. (a) the air which is around the earth (b) a long time (c) drink cold drink to keep our bodies cool (d) keep our body warm (e) season, there are some weeks of autumn season. Part 'B' Answer the following questions: (a) Is now summer season. (b) I like the winter season most. (c) I eat ice-cream in the summer. (d) I wear woollen clothes in the winter.

- (e) We can see a rainbow after the rain.
- (f) We can see flowers everywhere in the spring season.

Lesson 16: The Planet Earth

Part 'A'

- 1. Tick (\checkmark) the correct alternative in the following:
 - (a) (ii) planet

- (b) (iii) land surface
- (c) (ii) narrow river
- (d) (iii) mountain
- (e) (i) mountains
- 2. Say true or false:
 - (a) Tm1a (
 - (a) True (b) False
- (c) True
- (d) True

- (e) False
- 3. Match these properly:

Α

В

(a) Blue planet

- 5. the earth
- (b) Very high landforms
- 4. mountains
- (c) Places between two hills
- valley
 plains
- (d) Levelled lands(e) Control floods
- 3. dams
- Fill in the blanks:
 - (a) Sea, Ocean

- (b) Hills, Mountains
- (c) Plains, Plateaus
- (d) Dams, Tunnels

Part 'B'

4.

Answer the following questions:

- (a) A globe is a model of the earth.
- (b) Areas that have water are called water bodies.
- (c) A large water body with ever flowing water is called a river.
- (d) Mountain is a very high landform covered with snow at the peak.
- (e) A piece of land surrounded on all sides by water is called an island.

Lesson 17: The Green World of Plants

Part 'A'

- 1. Tick (\checkmark) the correct alternative in the following :
 - (a) (iii) trees

(b) (iii) rose and marigold

(c) (i) spices

(d) (i) dry fruit

(e) (i) wood

2.	Fill in the blanks:				
	(a) Banyan tree, Mango tree	(b) Rose, Lotus	S		
	(c) Chair, Bed	(d) Apple, Man			
	(e) Wheat, Rice	(f) Potato, Turr			
	(g) Bat, Hockey-stick		-		
3.	Say true or false:				
	(a) True (b) False	(c) True	(d) True		
	(e) True				
4.	Match these properly:				
	A	В			
	(a) Banyan	6. tree			
	(b) Rose	5. bush			
	(c) Grapes	1. fruits			
	(d) Cardamom	2. spice			
	(e) Cashew nut	3. dry fruit			
	(f) Neem	4. medicine			
Part	'B'				
Ans	wer the following questions:				
	(a) Mango tree, neem tree, b tree, etc.	anyan tree, peep	pal tree, coconut		
	(b) Smaller plants are called tea bush, coffee bush, rose		rubs, Examples :		
	(c) Branches and leaves of palm, coconut and banyan trees are used to make of huts.				
	(d) Almond, cashew nut, raisin, etc.				
	(e) Neem tree and basil plant give us herbal medicine.				
	(f) We get oil from the seeds of the plants.				
	I 10 . A	la O E.i.a. d	_		
Part	Lesson 18: Anima	ns - Our Friend	S		
1.		a in the followin			
1.	Tick (✓) the correct alternativ (a) (iii) Tommy	(b) (iii) polo	ıg.		
	•	(d) (iv) all of the	2050		
	(c) (i) eggs (e) (ii) silk	(u) (iv) all of the	1050		
2.	Say true or false :				
۷.	(a) True (b) False	(c) True	(d) False		
	(e) True	(c) True	(a) raise		
3.	Do yourself.				
٥.	Do yoursen.				

- 4. Fill in the blanks:
 - (a) Dog, Parrot

(b) Tiger, Lion

(c) Hen, Duck

(d) Bets, Wallet

- (e) Cow, Horse
- 5. Match the following:
 - (i) (b)
- (ii) (c)
- (iii) (a)

Part 'B'

Answer the following questions:

- (a) Dogs are very useful to us. They keep a watch on our house and chase away thieves. Some dogs help the blind people by guiding their way.
- (b) Horse is used to play polo.
- (c) We get leather from sheep, buffalo and goat and milk from cow, buffalo and goat.
- (d) In forest areas, elephants are useful to go on safari rides. They can carry heavy loads like logs of wood.
- (e) Herbivores: Plant eaters are called herbivores. Examples: cow, goat, deer, camel, etc.

Carnivores: Flesh eaters are called carnivores. Example: lion, fox, leopard, etc.

Omnivores: Some animals eat both flesh and plant products. They are called omnivores. Example : dog, fox, bear, etc.

- (f) Insects are useful to us in the following ways:
 - (i) Bees make honey and we use it as a part of food.
 - (ii) Bees also make wax. Wax is used to polish furniture and shoes and to make candles.
 - (iii) Silkworm is a small insect. We get silk fibre from it.
- (g) In some villages, people put animals dung in a tank to create gas. This created gas is called bio-gas.

Test Paper - 4

- 1. Tick (\checkmark) the correct alternative in the following :
 - (a) (ii) autumn

(b) (iii) mountains

(c) (i) spices

(d) (i) wood

- (e) (ii) silk
- 2. Say true or false:
 - (a) False(e) True
- (b) False
 - (c) True
- (d) False

 4. 	Complete the following: (a) the air which is around the (b) a long time. (c) drink cold drink to keep of (d) keep our body warm (e) season, there are same we Match these correct:	ur bodies cool
••	A	В
	(a) The winter season	5. woollen clothes
	(b) Blue planet	4. the earth
	(c) Grapes	1. fruits
	(d) Neem	2. medicine
	(e) Rainy season	3. monsoon
	Model Test	Paper - 2
1.	Tick (\checkmark) the correct alternative	re in the following:
	(a) (iii) time	(b) (iv) Goa
	(c) (ii) sleeping	(d) (iii) newspaper
	(e) (ii) narrow river	
2.	Say true or false:	
	(a) True (b) True	(c) False (d) True
2	(e) True	
3.	Fill in the blanks:	(1) 1 1 1 1
	(a) buffalo	(b) holidays
	(c) bank manager	(g) fairs
4.	(e) winter season	
4.	Match these properly :	В
	(a) Stationery shop	5. books, pens, etc.
	(b) Mason	4. builds the house.
	(c) Architect	1. plans the house
	(d) Blue planet	2. the earth
	(e) Cardamom	3. spices
5.	Answer these questions:	1
	(a) Silk clothes are made of s	ilk fibre.
	(b) Two energy giving food a	re sweets and rice.
	(c) I spend my Sunday by pla	ying games with my friends.
	(d) We get grocery from the o	
	(e) I study Maths, English, school.	Hindi, EVS and Social Study at

(f) We can see a rainbow after the rain. (g) Two carnivores: lion, fox. Two herbivores: cow, deer. (h) A globe is a model of the earth. Class - III **Lesson 1: Our Family** Part 'A' Tick (\checkmark) the correct alternative in the following: (a) (ii) nuclear family (b) (iii) big family (c) (iv) all of these (d) (i) joint family Say true or false: (a) True (b) False (c) True (d) False Fill in the blanks: (a) good (b) twin (c) joint (d) happy Match these properly: Α В (a) Dinner 4. evening meal (b) Big family 3. more than four members (c) Nuclear family 2. maximum 3 or 4 members (d) Joint family 5. many members 1. twin of Sahil (e) Shoaib Part 'B' Answer the following questions: (a) No, I don't live in a nuclear family. I live in a joint family. (b) A family with many members is called a joint family. (c) A family with more than two children is a big family. (d) My grandfather helps me in my study. (e) My grandparents teach me good habits at home. Lesson 2: Our Work Tick (\checkmark) the correct alternative in the following :

Part 'A'

1.

2.

3.

4.

1. (a) (iii) occupation (b) (i) agriculture (d) (iv) all of these (c) (iii) happiness (e) (i) 14 years 2. Say true or false: (a) False (b) True (c) True (d) False

(e) False

3.	Fill in the blanks:	
	(a) crops	(b) money
	(c) comfortable	(d) slums
	(e) government	
4.	Match these properly:	
	A	В
	(a) Doctor	3. cures the disease
	(b) Teacher	4. teaches us
	(c) Potter	5. makes pots
	(d) Barber	2. cuts our hair
	(e) Cobbler	1. mends our shoes
Part	'B'	
Ans	wer the following questions:	
	(a) Postman, tailor.	
	(b) The work done to earn me	*
		nd vegetables to earn money is
	called agriculture.	.•
	(d) Farmer follows agriculture	-
		money for a comfortable life. To
	relax. This time is called	nfort, we must have some time to
		work to enjoy themselves, such
	work is called a hobby.	work to enjoy themserves, such
	(g) Yes, a maid servant come	s to work in my house
	· · ·	t things from garbage bins live in
	unclean slums.	s simile mem gazeage chia m e
	(i) Poor children go to w	vork in small hotels (dhabas),
		et weaving factories, fire crackers
	factories, etc.	
	Lesson 3 : C	Our Games
Part		
1.	Tick (\checkmark) the correct alternative	-
	(a) (iii) competitive sport	(b) (ii) hide and seek
_	(c) (i) hide and seek	(d) (iii) glass balls
2.	Say true or false:	

(b) False

(b) 14th

(a) True

(a) famous

(e) hitter

3.

Fill in the blanks:

(c) True

(c) I spy

(d) True

(d) chain

Part 'B'

Answer the following questions:

- (a) I spy, kabaddi.
- (b) Chain.
- (c) Chain: To play chain first a child runs after another and catches him, then both of them hold hands and catch the third. Now, the third holds their hands and so a chain keeps forming and the chain targets one person to catch him.
- (d) Two indoor games : Ludo, chess.

 Two outdoor games : Cricket, badminton.

Lesson 4: They Need Our Care

Part 'A'

- 1. Tick (\checkmark) the correct alternative in the following:
 - (a) (iv) all of these
- (b) (iv) Church

(c) (iv) shawl

(d) (iv) old people

- (e) (i) old man
- 2. Say true or false:
 - (a) True
- (b) True
- (c) True
- (d) False

- (e) True
- 3. Do yourself.
- 4. Match these properly:

Α

В

- (a) Nisha
- 4. read the newspaper for an old lady.
- (b) Ali
- 3. wrote a letter for an old man.
- (c) Satinder
- 2. shared many jokes and stories with everyone.
- (d) Mrs. Singh
- 1. Tim's teacher

Part 'B'

- (a) Our grandparents should be loved and respected by all of us.
- (b) Yes, I have made my grandparents happy by celebrating their marriage anniversary.
- (c) I help my grandparents by reading the newspaper for them, taking them to temple, writing their letters and givign their medicines on right time.
- (d) Tim's family gifted a shawl to grandma and a book to grandpa.

- (e) Many old people live in an Old Age Home.
- (f) Many helpers, doctors and nurses take care of people in the Old Age Home.
- (g) We can help a blind person by helping him to cross the road.
- (h) Braille is a form of writing for blind people. In this form of writing, there are raised dots in a pattern on the sheet. Each pattern stands for a letter.

	Test Pap	er - I	
1.			
	(a) (ii) big family	(b) (iii) happine	ess
	(c) (i) hide and seek	(d) (ii) hide and	l seek
	(e) (iv) shawl		
2.	Say true or false:		
	(a) True (b) True	(c) False	(d) True
	(e) True		
3.	Fill in the blanks:		
	(a) crops	(b) government	
	(c) twin	(d) 14th	
	(e) dots		
4.	Match the following:		
	A	В	
	(a) Nuclear family	5. minimum 3 d	or 4 members
	(b) Cobbler	4. mends our sh	noes
	(c) Top	1. rope	
	(d) Gulli	2. danda	
	(e) Mrs. Singh	3. Tim's teacher	•
	Lesson5: N	Iy Home	
Part	'A'		
1.	Tick (\checkmark) the correct alternative	e in the following	g:
	(a) (ii) dark caves and forests	(b) (iv) all of the	iese
	(c) (iv) trees	(d) (i) pet dog o	of Nishu
	(e) (iii) mosquitoes and flies		
2.	Say true or false:		
	(a) True (b) False	(c) True	(d) False
	(e) True		
3.	Match these properly:		
	A	В	
	(a) Rangoli	5. alpana	
	(b) Green garbage bins	1. kitchen waste	es

(c) Blue garbage bins 4. wastes of paper, plastic and glass (d) Shelter 2. protects us from heat, cold, rain, etc. (e) Mosquitoes 3. spread diseases 4. Fill in the blanks: (a) forests (b) Nishu (c) Nishu (d) neat (e) garbage Part 'B' Answer the following questions: (a) The earlyman lived in dark caves and forests. (b) The earlyman used branches and leaves of trees, grasses and bamboo to make shelters. (c) A house protects us from heat, cold, rain and animals. (d) Birds, glow worms, squirrels and lizards live in Nishu's garden. (e) Nishu's pet is dog. (f) The causes of diseases are mosquitoes and flies. (g) The kitchen waste is thrown into the green garbage bins. (h) Waste paper, plastic and glass articles are thrown into the blue garbage bins. **Lesson 6: Houses Around Us** Part 'A' Tick (\checkmark) the correct alternative in the following : (a) (iii) Jammu and Kashmir (b) (i) Kashmir (c) (iv) Himachal Pradesh (d) (iv) mud (e) (i) ice and snow 2. Say true or false: (a) False (c) True (b) False (d) True (e) True Match these properly: 3. B 4. Jammu and Kashmir (a) The Dal Lake (b) Himachal Pradesh 3. snowfalls 5. Eskimos (c) Igloo 2. gypsies (d) Carvan (e) Tent 1. canvas 4. Fill in the blanks: (a) Dal lake (b) Himachal Pradesh

(c) stilts

(d) Rajasthan

(e) Wheels

Part 'B'

Answer the following questions:

- 1. (a) Houseboats are seen in Jammu and Kashmir.
 - (b) Shanno is from Himachal Pradesh.
 - (c) Houses made of stone or wood having sloping roofs are found in Himachal Pradesh.
 - (d) Hosues on stilts are found in Asom.
 - (e) Mud and thorny bush branches are used to make houses in Rajasthan.
 - (f) An igloo is made of ice and snow.
 - (g) Gypsies live in a house on wheels is called a caravan.
 - (h) Tents are made of canvas.
- 2. Do yourself.

Lesson 7: Food We Eat

Part 'A'

- 1. Tick (\checkmark) the correct alternative in the following :
 - (a) (iii) family had eaten
- (b) (i) diseases
- (c) (i) body-building food
- (d) (iv) all of these
- 2. Say true or false :
 - (a) True
- (b) False
- (c) True
- (d) False

- (e) True
- 3. Complete the following:
 - (a) fruits and vegetables.
 - (b) Milk, milk products, pulses, poultry or non-vegetarian food and vegetables.
 - (c) sweets, rice, potatoes, butter and sugar.
 - (d) special cakes.
 - (e) salad.

Part 'B'

- (a) In olden times, the woman ate food after the family had their food.
- (b) Foods which help our body to grow tall, strong and muscular are called body-building foods. Example : milk, milk products, pulses, non-veg food, vegetables, etc.
- (c) Fruits and vegetables protect our body from diseases and keep it healthy. These are called protective foods.

(d) Sweets, rice, potatoes, butter and ghee give us energy to work. These are called energy giving foods.

Lesson 8 : Different Foods

Part 'A'

- 1. Tick (\checkmark) the correct alternative in the following:
 - (a) (iii) plants and animals
- (b) (ii) leaves

(c) (iv) root

- (d) (i) flour
- (e) (iv) all of these
- 2. Say true or false:
 - (a) Tm1a (1
 - (a) True (b) False
- (c) True
- (d) True

- (e) True
- 3. Fill in the blanks:
 - (a) mainly

(b) South India

(c) dosa

(d) Gujarat

- (e) root
- 4. Match these properly:

Α

В

(a) Hot dog

4. USA

(b) Chowmein

5. China1. Italy

(c) Pizza

2. England

(d) Sandwich

- 2. England
- (e) Dalbhati Choorma
- 3. Rajasthan

Part 'B'

Answer the following questions:

- (a) I like vegetarian food like chapati, vegetable, rice, pulses, curd and milk.
- (b) I dislike the most non-vegetarian food.
- (c) We get vegetables, wheat and fruits from plants.
- (d) We get milk, eggs and meat from animals.
- (e) Food like chapati with vegetables or stuffed paranthas and dairy products like milk, butter, curd, butter milk (lassi) is famous in Punjab.
- (f) Fish with rice is eaten in coastal areas.

Lesson 9 : Preparing Food

Part 'A'

- 1. Tick (\checkmark) the correct alternative in the following :
 - (a) (iv) all of these
- (b) (i) potato

(e) (iv) rolling chapati				
2. Say true or false :				
(a) True (b) False (c) True (d) T	Γrue			
(e) False				
3. Match these properly:				
A B				
(a) Salad 5. onion				
(b) Cake 1. flour				
(c) Dosa 2. rice and pulse				
(d) stuffed parantha 3. potatoes				
(e) clay 4. angithi				
4. Fill in the blanks:				
(a) villagers (b) balls (c) rice (d) d	leep			
(e) idli				
Part 'B' 1. Answer the following questions:				
\mathcal{E}_{-1}				
(a) Radish, carrot.				
(b) Potato, cauliflower.				
(c) Potato, cabbage.				
(d) Rice, pulses.				
(e) Puri, tikki.	if than ana			
2. Under each of the picture is given a line write i steamed, boiled, fried, raw or roasted:	n mey are			
Pulao - boiled Dosa - fried				
Burger - baked Roti - roasted				
Samosa - fried Cucumber - raw				
Idli - steamed Biscuits - baked				
Apple - raw				
Test Paper - II				
1. Tick (\checkmark) the correct alternative in the following :				
(a) (iv) all of these (b) (i) 14 years				
(c) (i) pet dog of Nishu (d) (i) ice and snow				
(e) (iv) old people				
2. Say true or false :				
(a) False (b) False (c) False (d) T	Γrue			
(e) True				

_						
3.	Fill in the blanks:				7 1 5	
	(a) joint (b) chai	ın	(c)) crops	(d) neat	
	(e) rice					
4.	Match the following:					
	A		В			
	(a) Doctor			the disease		
	(b) Satinder		nared veryc		tes and stories	with
	(c) Rangoli	1. al	pana			
	(d) The Dal lake	2. K	ashn	nir		
	(e) Salad	3. 01	nion			
	Mod	el Tes	t Pa	per - I		
1.	Tick (\checkmark) the correct alt	ernati	ve in	the follow	ving:	
	(a) (iii) competitive spe	ort	(b)	(iv) all o	f these	
	(c) (iii) Jammu & Kasl	nmir	(d	(i) diseas	es	
2.	Fill in the blanks:					
	(a) 14th		(b)) governm	ent	
	(c) Himachal Pradesh		(d) balls		
3.	Say true or false:		, ,			
	(a) True (b) Fals	se	(c)) False	(d) True	
4.	Match the following:					
	A			В		
	(a) Top		4.	rope		
	(b) Blue garbage bins		1.	wastes of	paper, plastic	and
				glass		
	(c) carvan		2.	gypsies		
	(d) clay		3.	angithi		
5.	Answer these questions	s :		-		
	(a) A family with more	than	two	children is	a big family.	
	(b) Many people do s	some				such

- work is called a hoby.
- (c) Tim's family gifted a shawl to grandma and a book to grandpa.
- (d) Houses made of stone or wood having sloping roofs are found in Himachal Pradesh.
- (e) Fruits and vegetables protect our body from diseases and keep it healthy. These are called protective foods.

Lesson 10: Water – It's Uses

		coson io .	vvate1	It's CSCS		
Part	'A'					
1.	Tick (\checkmark) the correct alternative in the following:					
	(a) (iv) all of tl	hese	(b)	(iv) rain	_	
	(c) (iii) underg	round wate	er (d)	(i) litre		
2.	Say true or fals		, ,	. ,		
	-	(b) True	(c)	True	(d) True	
	(e) False	. ,	. ,			
3.	Fill in the blank	ks:				
	(a) rain	(b) absorb	os (c)	taps	(d) liquid	
	(e) need			_		
Part	'B'					
Ansv	wer the followin	g question	s:			
	(a) Rain is the	main source	ce of wat	er.		
	(b) Four source	es of water	are well	, pond, rive	rs and rain.	
	(c) Bucket.					
	(d) We get underground water from handpump and tubewell.					
	(e) Mineral wa	ter is purif	fied and u	used in citie	S.	
	Lesso	on 11 : Pre	ecious Dr	rops of Wat	ter	
Part	'A'					
1.	Tick (\checkmark) the co	rrect alteri	native in	the following	ng:	
	(a) (ii) summer	:	(b)	(i) save wa	ter	
	(c) (iii) deserts		(d)	(ii) thorny	trees	
2.	Say true or fals	se:				
	(a) True	(b) True	(c)	False	(d) True	
3.	Fill in the blank	ks:				
	(a) summer		(b)	water		
	(c) rooftops		(d)	precious		
4.	Match these pro	operly:				
	A		В			
	(a) Cactus		3. a thor	ny plant		
	(b) Babool		4. a thor	ny tree		
	(c) Hump		1. storeh	ouse of wat	er and food	
	(d) Desert		2. sandy	land		
Part						
A max	war tha fallowin	a amostion	a .			

- (a) We need water because of following reasons:
 - (i) Water is used for drinking and quenching our thirst.
 - (ii) Water helps to digest our food.

- (b) Conserving water means to save water.
- (c) Two ways of conserving water are:
 - (i) must repair leakage of taps.
 - (ii) must keep the taps turned off when not required.
- (d) Rain water harvesting is a method to save water. It is useful in areas where rainfall is very less.
- (e) Water is recycled in recyling stations. Here, the dirty water can be cleaned of all dust, germs. This water is sent to filter stations again and then to our homes.

]	Lesson 12 : Mo	ving Around	
Part			8	
1.	Tick (✓) the co	orrect alternative	e in the following	g :
	(a) (ii) Mumba		(b) (i) an electri	
	(c) (iii) red shi	rt	(d) (iii) Kolkata	_
	(e) (iii) Haryan	na		
2.	Say true or fals			
	(a) True		(c) False	(d) True
	(e) False	. ,	. ,	. ,
3.	Match these pr	operly:		
	Α		В	
	(a) Ravi		5. Shimla	
	(b) Ali		4. Kolkata	
	(c) Sukhvinder	•	2. Haryana	
	(d) Tim		1. New York	
	(e) Nishu		3. Mumbai	
4.	Fill in the blan	ks:		
	(a) Shimla		(b) surprised	
	(c) barriers		(d) Sukhvinder	
	(e) Tim			
5.	Write what me	ans of transport	you will use for	the following:
	(a) Bus	(b) Bus	(c) Train	
	(e) Bullock-car	rt		-
Part				
Ansv	wer the following	ng questions:		
			•	

- (a) We can catch a train at railway station.
- (b) Railway guard signals for a train to move or stop.
- (c) Coolie carries luggages.
- (d) TTE (Travelling Ticket Examiner) checks the tickets of passengers.

- (e) Traffic was stopped at level crossing.
- (f) Bullock-carts move on the Kachcha roads of the villages.
- (g) We can fly to other country in an aeroplane.

Lesson 13: Communications Today

Part 'A'

- 1. Tick (✓the correct alternative in the following:
 - (a) (i) Goa

- (b) (i) post office
- (c) (iii) mail vans
- (d) (iii) another country
- (e) (i) mobile phone
- 2. Say true or false:
 - (a) True
- (b) False
- (c) True
- (d) False

- (e) True
- 3. Match these properly:

Α

В

- (a) Inland letter
- 5. post office

(b) Aerogram(c) Telegram

- 2. foreign countries3. quicker messages
- (d) Mobile phone
- 4. STD or ISD

(e) Computer

- 1. e-mails
- 4. Fill in the blanks:
 - (a) office

(b) mass communications

(c) radio

(d) Mobile phone

(e) ISD

Part 'B'

- 1. Answer the following questions:
 - (a) We can get inland letters and postcard from post office.
 - (b) Postman collects the letters from letter box.
 - (c) An aerogram is a letter which is sent to someone in another country.
 - (d) Subscriber Trunk Dialling.
 - (e) An ISD call is made to talk someone in another country.
 - (f) Newspaper, magazines.
- 2. While is the fastest means of communications? Circle it. Mobile Phone
- 3. Name these means of communications.

Computer set, Fax-machine.

Lesson 14: Expressing Without Words

Part	'A'	F				
1.	Tick (\checkmark) the correct alternative in the following :					
	(a) (i) act as		(b) (ii) deaf and	-		
	(c) (ii) Tony		(d) (ii) deaf and			
	(e) (ii) express	sions				
2.	Say true or fal	se:				
	(a) True	(b) True	(c) True	(d) False		
	(e) True					
3.	Match these pr	roperly:				
	A	В				
	(a)	2. a sad face				
	(b)	3. a smiling fa	ce			
	(c)	1. an angry fac	ee			
4.	Complete the	following:				
	(a) mirrors of	_				
	(b) expression					
	(c) sign language it become very easy for my father to mal					
	Tomy his f					
_		age to speak to	tony.			
Part		. •				
_	wer the following	~ .	1 1 1			
1.		e ever played du		1		
			language to spe	ak to Tony.		
		lumb people use		. 4. 1		
			person who canno			
2		ng of dumb is a	person who can	not speak.		
2.	Do yourself.					
		Test Pap	or _ III			
1.	Tick () the c	_	e in the followin	σ.		
1.	(a) (iv) rain	offeet ditermativ	(b) (iii) deserts	ь.		
	(c) (ii) Mumba	ai	(d) (i) Mobile p	hone		
	(e) (i) act as	~-	(a) (i) iiiooiio p			
2.	Say true or fal	se:				
	(a) True	(b) False	(c) True	(d) True		
	(e) True	(-)	(-)	(1) 11		
3.	Fill in the blan	ıks :				
	(a) tap	(b) rooftops	(c) Sukhvinder	(d) radio		
	(4) (4)					

4.	Match the following:				
••	A	В			
	(a) Hump	5. storehouse of water & food			
	(b) Sukhvinder	4. Haryana			
	(c) Aerogram	1. foreign countries			
	(d)	2. a sad face			
	(e)	3. a smilling face			
	Lesson 15 : The	Green World			
Part	'A'				
1.	Tick (\checkmark) the correct alternative	e in the following:			
	(a) (iii) where do the plants ge				
	(b) (ii) stem				
	(c) (iv) all of these				
	(d) (i) roots				
	(e) (iii) green colour				
2.	Say true or false:				
	(a) True (b) False	(c) True (d) False			
	(e) True				
3.	Fill in the blanks:				
	(a) autumn season	(b) banana			
	(c) Myrtll	(d) torna			
	(e) the water				
4.	Match these properly:				
	A	В			
	(a) Autumn	5. leaf fall			
	(b) Basil (Tulsi)	4. medicine			
	(c) Myrtll	1. colouring hand and feet			
	(d) Mango	2. torna			
	(e) Chlorophyll	3. green colour			
Part					
Ansv	wer the following questions:				
	(a) The part of the plant above				
	(b) The part of the plant under	-			
	(c) Plants get minerals and water from the soil.				

- (d) Leaves prepare food for the plant.
- (e) A green material presence in the leaves of a plant is chlorophyll.
- (f) Chlorophyll works with sunlight, air and water to prepare food for the plant. This process is called photosynthesis.

(g) Two uses of leaves for human are following:

Tick (\checkmark) the correct alternative in the following:

- (i) cabbage, spinach, mint, coriander leaves serve as our food.
- (ii) Basil (Tulsi), neem, mint leaves serve as medicines in many cases.

(b) (ii) cave or den

(d) (iii) burrows

(b) False (c) True (d) True

Lesson 16: The Animal World

D	6	٨	,
Part		Α	

(a) (i) trees

(c) (iii) hole

(a) True

(e) (iii) crawls Say true or false :

1.

2.

	(-)	,	(-)	()
	(e) True			
3.	Complete these sta	atement:		
	(a) houses in tree	holes.		
	(b) deep tunneled	holes called	warrens.	
	(c) anthills with lo	ong tunnels.		
	(d) in the shells th	hat they carry	on their back.	
4.	Match these prope	erly:		
	(i) (b) (ii)	(a)	(iii) (e)	(iv) (c)
	(v) (d)			
Part	'B'			
Ans	wer the following q	questions :		
	(a) The cave in w	hich lion live	s is called a den	
	(b) Snakes live is ground.	in tree holes	s or abondone	d rat holes on
	(c) Deep tunneled	d hole is called	d a warren.	
	(d) Cats and dogs.			
	(e) Goats and she			
	Le	esson 17 : Th	e Crawlers	
Part	'A'			
1.	Tick (\checkmark) the corre	ect alternative	in the following	g :
	(a) (iii) six legs		(b) (ii) milliped	
	(c) (iv) all of thes		(d) (iii) dampy	
	(e) (iv) soil		() () 1 2	L
2.	Say true or false:	:		
	(a) True (b)		(c) True	(d) True
	(e) False	,	(-)	()
	(-) 1 4104			
		(50)		
		•		

3.	Match these properly:				
	A	В			
	(a) Bug	4. rugs			
	(b) Lice	5. insect			
	(c) Spider	1. web			
	(d) Earthworm	2. soil			
	(e) Red ants	3. bite hand			
4.	Fill in the blanks:				
	(a) Ants	(b) germs			
	(c) Mosquitoes	(d) honeybee			
	(e) homes				
Part	' B'				
Ansv	wer the following answer:				
1.	(a) The creatures having six	legs are called as	insects.		
	(b) Spider is not an insect be	cause it has more	than six legs.		
	(c) Bedbugs, leeches and mosquitoes bite to people and such their blood.				
	(d) Lice are bugs found in hu	uman and animal l	hair.		
	(e) Cockroach and housefly.				
2.	Identify and name these inse	cts:			
	Butterfly Cockroach	Honeybee	Bat		
3.	Match the following:				
	(i) (c) (ii) (d)	(iii) (a)	(iv) (b)		
	Lesson 18: B	irds In Flight			
Part	'A'				
1.	Tick (\checkmark) the correct alternati	ve in the followin	g:		
	(a) (iii) Kiwi	(b) (iv) all of the	nese		
	(c) (ii) feather	(d) (iii) warm			
2.	Say true or false:				
	(a) True (b) True	(c) True	(d) True		
	(e) False				
3.	Match these properly:				
	A	В			
	(a) Ostrich	3. is the largest be	ird on the land		
		4. can see very w	_		
	(c) Humming bird	1. can also fly bac	ckward		
	(d) Penguin	2. is a flightless b	oird		

4.	Fill in the blan	ıks :		
	(a) humming	bird	(b) small	
	(c) feather		(d) owl	
	(e) down featl	ner		
Part	'B'			
Ans	wer the following	ng questions:		
	(a) Parrot and	pigeon.		
	(b) Ostrich an	d penguin.		
	(c) (i) Hollow	bones (ii) power	erful wings	
	(d) Down feat	hers help to kee	p the bird warm	1.
	(e) (i)	An ostrich is t	he longest bird	on the land.
	(ii)	It is flightless	bird.	
	Les	son 19 : Birds A	And Their Beal	ks
Part	'A'			
1.	Tick (✓) the c	orrect alternativ	e in the following	ng:
	(a) (ii) beak		(b) (ii) eagle	
	(c) (iii) fly car	tcher	(d) (i) swan	
	(e) (iii) pelica			
2.	Say true or fal	se:		
	(a) True	(b) False	(c) True	(d) True
	(e) False			
3.	Fill in the blan	ıks :		
	(a) sharp		(b)	
	(c) sharp, stro	ng and pointed	(d) bill	
	(e) tear			
4.	Match the foll	owing:		
	(i) (c)	(ii) (d)	(iii) (b)	
	(iv)(e)	(v) (a)		
Part	'B'			
Ans	wer the following	ng questions:		
	(a) Pelican	(b) Parrot	(c) Peacock	(d) Eagle
	(e) Duck			
]	Lesson 20 : The	Potter's Tale	
Part	'A'			
1.	Tick (\checkmark) the c	orrect alternativ	e in the following	ng:
	(a) (i) river va	ılley		
	(b) (iii) natura	l clay of whited	colour	

	(c) ((ii) kiln		(d) (iii) wheel			
	(e) ((iv) wheel					
2.	Say	true or fals	e:				
	(a) T	True	(b) False	(c) True	(d) False		
	(e) [True					
3.	Fill	in the blanl	ks:				
	(a) 1	Kaolin		(b) Early man			
	(c) 1	blob		(d) oven			
	(e) g	glazed					
4.	Do	yourself.					
Part	'В'						
Ansv	ver tl	he followin	g questions:				
	(a) l			tter wheel, clay	pots were made		
	(b) 1	Natual whit	e coloured clay	is called kaolin.			
	(c) l	Kaolin is fo	ound on the side	es of rivers.			
	(d) T	To put sun	dried clay pots	in an oven is firi	ng of clay.		
	(e) (Clay pots v	were used by ea	arly man to stor	e surplus grains		
				used to cook fo			
	(f) I	Modern po smoother at	ttery items are nd shinier than t	e glazed. This the early man's p	means they are ottrey.		
]	Lesson 21 : Tex	tile We Use			
Part	'A'						
1.	Tick	Tick (\checkmark) the correct alternative in the following :					
	(a) ((i) weaving	machine	(b) (iii) print the			
	(c) ((iv) Bihar		(d) (iv) all of th	ese		
	(e) ((ii) both lad	lies and gents				
2.	•	true or fals	e:				
	(a) T	True	(b) False	(c) True	(d) True		
	(e) l	False					
3.	Mate	ch these pro	operly:				
	A			В			
	(a) 1	[kat		5. Odisha			
	(b) I	Phiran		4. Kashmir			
	(c) l	Phulkari		1. Punjab			
	(d) (Glass mirro	r embroidery	2. Gujrat			
		Kantha	·	3. West Bengal			
				•			

4.	Identify the following:	
	Wooden block print,	Kalamkari

Btik Print.

Part 'B'

Answer the following questions:

- (a) Different types of cloth material are called textile or fabrics.
- (b) A loom is a machine on which different threads are woven together to get a pattern.
- (c) Tie and dye is done in Rajasthan and Gujrat.
- (d) To do ikat weaving, dried thick colourful threads are fixed on a loom for weaving cloth with designed pattern on them.
- (e) Phulkari embroidery is done in Punjab. Test Paper - IV 1. Tick (\checkmark) the correct alternative in the following : (a) (ii) shoot system (b) (iii) hole (c) (ii) millipede (d) (ii) feather (e) (iii) pelican 2. Say true or false: (a) True (b) True (c) False (d) False (e) False 3. Fill in the blanks: (a) autumn season (b) deep tunneled hole (c) honeybee (d) tear (e) kaolin 4. Match the following: B Α (a) Autumn 5. leaf fall 4. insect (b) Bug

(c) Chlorophyll 1. green material

(d) Ostrich 2. is the largest bird on the land

(e) Ikat 3. Odisha

Model Test Paper - II

- 1. Tick (\checkmark) the correct alternative in the following:
 - (a) (ii) China and Japan (b) (i) agriculture (c) (iv) all of these (d) (ii) expressions

2.	Say true or false:						
_	(a) True (b) False	(c) True	(d) True				
3.	Fill in the blanks:		7.10 ·				
	(a) twin (b) wheels	(c) owl	(d) tear				
4.	Match the following:	D					
	A	В	•				
	(a) Barber						
	(b) Blue garbage bins						
	(c) Sandwich	(i) England					
_	(d) Salad	(ii) onion					
5.	Answer these questions:						
	(a) Ludo, chess.	C 11' 1	1 1 1 0				
	(b) Braille is a form of writing						
	of writing, there are raised Each pattern stands for a le	-	ern on the sheet.				
	(c) not from the syllabus.	J. 161.					
	(d) We get underground water	from handnumn	and tubewall				
	(e) (i) An ostrich is the longes						
	(ii) It is flightless bird.	t ond on the lan	u.				
	(f) Phulkari embroidery is dor	ne in Puniah					
	(1) Thurkari emoroidery is doi	ic in runjao.					
	Class -	- IV					
	Lesson 1 : Our	Relationship					
Part	'A'						
1.	Tick (\checkmark) the correct alternative	e in the followin	g :				
	(a) (iii) big family	nese					
	(c) (iv) grandpa (d) (ii) servant						
	(e) (iii) gulli-danda and unch-	-neech					
2.	Say True or False:						
	(a) True (b) False	(c) False	(d) False				
	(e) True						
3.	Fill in the blanks.						
	a. Fun	b. Play	c. Wasted				
	d. Video	e. Homework					
4.	Students do yourself.						
Part	'B'						
Answer the following questions:							
	a. My family is a small family.						
	b. I spend the most time at he	ome with my mo	other.				

- c. I spend my free time by playing games.
- d. I play cricket, football and hide and seek.
- e. I go with my family to amusement park, zoo and fairs.

Lesson 2: Our Relatives

Part 'A'

- 1. Tick the correct alternative in the following:
 - a. (iv) all of these
- b. (i) earn money
- c. (ii) plants and animals
- d. (iii) aunt

- e. (i) guitar
- 2. Say True or False:
 - a. True
- b. False
- c. True
- d. True

- e. True
- 3. Fill in the blanks.
 - a. Life

b. Skate and to

c. studies

- d. shopping
- e. Paper craft work
- 4. Complete the following incomplete statement:
 - a. About plant and animals
 - b. Stories about great, brave and trustful people
 - c. Do paper craft work neatly
 - d. in my homework

Part 'B'

Answer the following questions:

- a. My maternal uncle name is Mohit.
- b. My paternal uncle name is Amit.
- c. My father's sister name is Madhvi.
- d. My mother's sister name is Monica.
- e. My mother's sister husband name is Vikas.

Lesson 3: People and Society

Part 'A'

- 1. Tick the correct alternative in the following:
 - a. (i) families

- b. (ii) States
- c. (iv) not work
- d. (ii) is scared of grandpa

- e. (i) quarrel
- 2. Say True or False:
 - a. True
- b. False
- c. True
- e. False

e. True

- 3. Fill in the blanks.
 - a. Different b. together c. extra d. women
 - e. ignore

Part 'B'

Answer the following questions:

- a. Ali and Sukhvinder should play with each other.
- b. Tim's aunt should work in an office to earn extra money for the family.
- c. No, Nishu and Nitin not behaving properly.
- d. At such time our parents advice to study properly and to don't waste our time.

Lesson 4: Babies And Parents

Part 'A'

- 1. Tick the correct alternative in the following:
 - a. (iii) lot of care
- b. (iv) can do all of these
- c. (iii) warm them
- d. (ii) viviparous animals

- e. (i) mammal
- 2. Say True or False:
 - a. True
- b. False
- c. True
- d. True

- e. True
- 3. Fill in the blanks.
 - a. nest
- b. eggs
- c. animals
- d. body

- e. flood
- 4. Match the following:
 - Α

- В
- a. Reproduction
- 5. To give birth to their young ones
- b. Oviparous
- 3. Birds
- c. Viviparous
- 1. Mammals
- d. Frog
- 2. Leaves its young ones after birth
- e. Mr. and Mrs. Dey 4. Anil's foster parents

Part 'B'

- a. Reproduction is the process by which living beings produce their young ones.
- b. Many animals give birth to young ones like themselves. Such animals are called Viviparous.
- c. Birds and some animals that they lay eggs for reproduction are called Oviparous animals.
- d. Birds lay eggs in the nests.

- e. Snake.
- f. Human being and cow.
- g. Children who don't have any one to take care of them are adopted by some other people legally. These children are called adopted children.
- h. Children without parental support and protection, placed with a person or family to be cared for, are called foster children.

Lesson 5: Five Senses

Part 'A'

- 1. Tick the correct alternative in the following:
 - a. (iii) five

b.(iii) skin

- c. (iii) sense different smells d.(iii) blind
- e. (ii) dumb
- 2. Say True or False:
 - a. True

c. True

d. False

- e. True
- 3. Fill in the blanks:
 - a. blind
- b. dumb

b. False

- c. lane
- d. deaf

- e. poke
- 4. Match the following:
 - a. 2
- b 4
- c-1
- d = 3

Part 'B'

Answer the following questions:

- a. Eyes, ears, nose, skin and tongue.
- b. The function of eyes is to see the world around us.
- c. The people around us who are special like blind, dumb, deaf, lame etc are called special or differently-abled. They are called differently-abled because their organs may not be functioning properly.
- d. We must be helpful to the differently-abled people. Never pity them. Never insult them. Never poke fun at them. Never tease them.

Lesson 6: Our Teeth

Part 'A'

- 1. Tick the correct alternative in the following:
 - a. (i) taste food
- b. (iii) 6 and 24 month of life

c. (iv) dentist

d. (i) 8

- 2. Say True or False: d. True True b. False c. True True Fill in the blanks. 3. b. regular a. gum c. teeth d. incisors e. chewing Part 'B' Answer the following questions: 1. Teeth are important because they help us to bite and chew food. b. Teeth which appear between the first 6 to 24 month of life are called milk teeth. c. Permanent teeth begin growing from the age of about 6 to 20 years until the 20s. d. Incisors are used to for cutting off pieces of food. e. Teeth which are used for tearing food especially meat are called canine teeth. The function of molars and pre-molars is t break up the food and chew it. 2. Students draw yourself. Test Paper - I 1. Tick the correct alternative in the following: b. (ii) plants and animals a. (ii) servant c. (ii) is scared of grandp d. (i) quarrel e. (iii) warm them Say True or False: 2. a. False b. True c. False d. False True e. 3. Fill in the blanks: b. regular a. gum d. incisors c. teeth Chewing
- 4. Match the following:
 - a. Reproduction
- 5. to give birth to their young ones
- b. Oviparous 3. birds
- c. Viviparous 4. mammals
- d. Mr. And Mrs. Dey

 1. foster parents of Anil
- e. Incisors 2. four in each jaw

Lesson 7: Getting Foods To The Table

Part 'A'

- 1. Tick the correct alternative in the following:
 - a. (iv) all of these
- b. (iv) all of these
- c. (iii) fish market
- d. (iii) hens and ducks

e. (i) hens

- f. (iii) Kerala
- 2. Say True or False:
 - a. True
- b. False
- c. True
- d. True

- e. False
- 3. Fill in the blanks.
 - a. transported

b. pasteurization

5. Food grains.

1. eggs and chicken

c. chicken

d. spices

- e. pesticides
- 4. Match the following:
 - a. Anaaj Mandi
 - 1 D 1
 - b. Poultry
 - c. Spices

2. Flavour

d. Kerala

3. largest producer of spices

e. Fertilizers

4. Help to grow plants

Part 'B'

Answer the following questions:

- a. Farmers grow food grains.
- b. Fisherman gets fish for us.
- c. A dairy farmer owns or manages a farm where cows are raised for the production of milk and other dairy products.
- d. Poultry farmer takes care of hens and ducks.
- e. A farmer uses fertilizer to help the seedling grow.
- f. A farmer uses pesticide to save crops from pest attack.

Lesson 8 : Eating As A Group

Part 'A'

- 1. Tick the correct alternative in the following:
 - a. (iii) culture

- b. (iii) buffet style
- c. (iii) Guru Nanak
- d. (i) vegetarian
- e. (i) 300 calories of food
- f. (iv) Tamil Nadu
- 2. Say True or False:
 - a. True
- b. False
- c. True
- d. False

e. True

3. Match the following:

Α

В

a. Dietician

- 5. Prepare food chart
- b. Modern Marriage
- 4. Buffet style

c. Langer

- 1. Gurudwara
- d. Mid-day meal scheme
- 2. Firstly, adopted by Tamil Nadu

e. NGO

- 1. Non government organization
- 4. Fill in the blanks.
 - a. Buffet
- b. langer
- c. devotees
- d. Mid-day meal
- e. Free food.

Part 'B'

- 1. Answer the following questions:
 - a. Guru Nanak the first Sikh guru started a community kitchen system in the Gurudwaras. It is called a Langer.
 - b. The Langer is served in Gurudwaras.
 - c. Community feasts are held on many religious festivals and national events.
 - d. Tamil Nadu began the mid-day meal scheme.
- 2. The reasons or benefits of mid-day meal scheme are following:
 - (i) The government wanted to provide minimum 300 calories of food to each child with 8-12 grams protein for 200 days in a year.
 - (ii) Many poor parents began sending children to school because of free food. So the health and education of poor students improved.

Lesson 9: Sources Of Water

Part 'A'

- 1. Tick the correct alternative in the following:
 - a. (ii) water
 - b. (ii) rain
 - c. (iii) reservoir
 - d. (i) filtration plant
 - e. (iv) all of the
- 2. Complete the following:
 - a. Source of water on the earth
 - b. To a filtration plant
 - c. Electricity and pull underground water
 - d. Tap
 - e. River bed change from a hard rock to soft rock

3. Match the following:

Α

В

a. Tube well

5. Underground water

b. River

4. main source of water supply

c. Waterfalls

1. natural open area

d. Sea

- 2. large body of salt water
- e. Chlorine gas
- 3. kills bacterias

4. Identify and name them:

Handpump, Tubewell, River, Sea

Part 'B'

Answer the following questions:

- a. River is the main source of water.
- b. Firstly water is purified from lake, river or sea into reservoir. In the reservoir the water river passes to a filtration plant where beds of sand and gravel remove more dirt and bacteria. The water finally goes through a chlorination plant where chlorine gas kills any remaining bacteria. This water is pumped into water mains. From the water mains the water is sent to water pipes and to taps in our homes this way, we get clean drinking water.
- c. A tube well is fitted with a filter to clean the underground water. The filter removes sand from water and we get water that is pure and drinkable.
- d. We should use water from covered wells because it is free of germs and dust.
- e. Sea water is salty because it has salt and impurities.

Lesson 10 : Polluting The Water

Part 'A'

1. Tick the correct alternative in the following:

a. (iii) pollution

b. (iv) all of these

c. (iii) rivers

d. (iii) the ganga

e. (ii) Mansarover lake

f. (i) the Indus of sindhu

2. Say True or False:

a. True

b. true

c. false

d. true

e. True

3. Match the following:

Α

В

a. The Ganga

3. a holy river of the Hindus

b. The Brahmaputra

5. enters in Arunachal Pradesh

- c. The Sindhu
- d. ORS
- e. Diarrhoea

- 1. Diarrhoea 4. disease

2. Indus valley civilization

- Fill in the blanks.
 - a. Boiled

b. Diarrhoea

c. borne

d. avoid

Part 'B'

4

- River water gets polluted because of following reasons:
 - (i) Waste and remains from chemicals are poured into rivers.
 - (ii) By washing cloth and bathing of animals also pollute river water.
 - (iii) Fertilizers from fields are wasted away with irrigation canal water and may pollute river water.
- b. Liquid waste products that are discharged out of a factory, farm, houses, etc. are called effluents.
- c. The Ganga is an important river because it is the longest river and it is considered to be holy by the Hindus.
- d. Sea gets polluted by the chemical waste released into the rivers which eventually flows into the sea. The most obvious polluted of the sea is oil from ships.
- e. Fish, whale, cuttle fish, octopus, turtle and crocodile etc. are live in the sea.
- f. During diarrhoea the person loses a lot of water from the body because he or she passes stool and vomits many times.
- g. A glass of boiled and cooled water, a pinch of salt, a spoon of sugar, a few lemons drops.
- h. We can avoid water borne diseases by the following ways:
 - (i) Drink boiled and filtered water.
 - (ii) Avoid use of water from broken or damage pipe.
 - (iii) Chemicals and detergents must be replaced by environment-friendly soaps to cause no water pollution.
 - (iv) Industrial waste must be stored before being left to flow into river or sea.
 - (v) Industries must have waste treatment plans.
 - (vi) People must avoid bathing their animals in river and canals.

Lesson 11: Evaporation And Condensation

Part 'A'

- 1. Tick the correct alternative in the following:
 - a. (iii) evaporation
- b. (iii) water vapour
- c. (ii) condensation
- d. (ii) dew point

2. Water Vapour

- 2. Say True or False:
 - a. True
- b. False
- c. True
- d. True

3. Match the following:

Α

В

- a. Evaporation
- b. Condensation
- c. dew point

 Changes a gas into liquid
 air may be cooled up-to a definite temperature

4. Changes a liquid into gas.

- d. water molecules
- Students draw yourself.

Part 'B'

4.

- 1. Answer the following questions:
 - a. Evaporation is the process that changes a liquid into gas.
 - b. When water vapour changes into water droplets, the process is called condensation.
 - c. Air may be cooled until it reaches a temperature know as dew point.
 - d. Two examples of Evaporation in daily life are following:
 - (i) Rising of steam while making tea.
 - (ii) Drying of wet clothes.
 - e. One example of condensation is the formation of clouds by tiny suspended water droplets.
- 2. Students do yourself.

Lesson 12: Houses-Old And New

Part 'A'

- 1. Tick the correct alternative in the following:
 - a. (iii) five rooms and a court yard
 - b. (iv) 60 years old
 - c. (i) pucca house
 - d. (ii) school teacher
 - e. (iii) seventh floor
- 2. Fill in the blanks.
 - a. fifty

b. parents

3. Match the following: В 4. Straw and mud Kuchacha House a. b. Pucca House 1. brick, iron road and cement Shaheen 2. Ali's cousin d. Slums 3. dirty surrounding Part 'B' Answer the following questions: 1. a. A Kuchcha house is made of straw, mud and cow dung. b. Bricks, cement, iron rods, marble and wood are used to build a pucca house. c. The problems faced by slums people are following: (i) In the slums, people fight for using water and even to the few mobile toilet that are not enough. (ii) Most people in the slum are poor, without job and without food and educations. (iii) In the slums, the dirty environment causes the people to be ill and they suffer from malnutrition. 2. Student draws yourself. **Test Paper - II** Tick the correct alternative in the following: 1. a. (iv) All of these b. (i) Vegetarian c. (iii) rain d. (iii) the Ganga e. (iii) evaporation 2. Say True or false: a. False b. True c. False d. true true 3. Fill in the blanks. b. Polluted Spices c. Parents d. canvas e. source 4. Match the following: Α В 5. Eggs and Chicken a. Poultry b. Langer 1. Gurudwaras c. Chlorine Gas 4. kills bacteria d. Diarrhoea 2. disease e. Evaporation 3. change a liquid into gas

c. brick

d. bio-

e. canvas

Model Test Paper - I

- 1. Tick the correct alternative in the following:
 - a. (iv) None of these

b. (i) guitar d. (iii) skin

c. (i) quarrel

e. (i) warm up the eggs

- f. (i) The Indus of Sindhu.
- 2. Say True or false:
 - a. False

b. True

c. True

d. True

e. False

- 3. Fill in the blanks.
 - a. fun

b. devotees

c. women

d. chewing

e. Bio-

4. Match the following:

Α

В

a. Ali

- (v) Tim's friend
- b. Reproduction
- (iv) to give birth to their young ones
- c. Dietician
- (i) Prepare food chart
- d. Tube well
- (ii) underground water
- e. The Brahmaputra
- (iii) enters in Arunachal Pradesh
- 5. Answer these questions:
 - a. I spend my free time by playing games.
 - b. The function of eyes is to see the world around us.
 - c. Reproduction is the process by which living beings produce their young ones.
 - d. When water vapour changes into water droplets, the process is called condensation.
 - e. Dog, cat
 - f. Teeth which are used for tearing food especially meat are called canine teeth.
 - g. Tamil Nadu began the mid-day meal scheme.
 - h. Firstly water is purified from lake, river or sea into reservoir. In the reservoir the water river passes to a filtration plant where beds of sand and gravel remove more dirt and bacteria. The water finally goes through a chlorination plant where chlorine gas kills any remaining bacteria. This water is pumped into water mains. From the water mains the water is sent to water pipes and to taps in our homes this way, we get clean drinking water.
 - i. A glass of boiled and cooled water, a pinch of salt, a spoon of sugar, a few lemons drops.

Lesson 13: At Playtime

- 1. Tick the correct alternative in the following:
 - a. (i) dress and gears
- b. (ii) sports room
- c. (i) sports room
- d. (iv) all of these

- e. (iii) slums
- 2. Say true or false.
 - a. True
- b. False
- c. true
- d. False

- e. true
- 3. Fill in the blanks:
 - a. Playground

b. sports teacher

c. indoor

d. break

e. personal

Part 'B'

- 1. Answer the following questions:
 - a. Yes, sukhvinder right in is his views to play honestly.
 - b. No, we do not fight if we lose in a game.
 - c. Yes, we let poor children to join in our games.
 - d. We play football in the school.
 - e. Mr. Vikas is our sports teacher.
 - f. Yes, we celebrate sports day in our school.
- 2. Unjumble the letters to name the sports/game :
 - a. Cricket

b. Marbles

c. Football

d. Kho-kho

e. Kabaddi

f. Tennis.

Lesson 14: Visiting A Fair

Part 'A'

- 1. Tick the correct alternative in the following:
 - a. (ii) Fair

b. (iv) ice cream

c. (iii) tent

- d. (i) ice- candies
- e. (ii) food stall
- 2. Say true or false:
 - a. False b. True
- c. True
- d. False

- 3. Match the following:
 - Α

- В
- a. Maut ka kuan
- 5. death well

b. Campa can

1. hoopla counter

c. Balloons

2. shooting

d. Magician

3. rabbit from an empty box

e. Acrobats

4. walking on thin ropes

Part 'B'

Answer the following questions:

- a. Yes, I have ever visited a fair.
- b. I saw magic tricks, acrobats, death well, monkey dance and food stalls in the fair.
- c. Yes, I saw many of the things discussed in the lesson like ice-cream corner, magic tricks, toys shop, rides and acrobats.
- d. I also go to zoo, picnic and shopping malls to spend time together with my family.
- e. I liked death well the most because it was exited and horrible show.

Lesson 15: Skilled Worker

Part 'A'

- 1. Tick the correct alternative in the following:
 - a. (iii) embroider
- b. (i) tailor
- c. (iii) akthar bhai sherwaniwale
- d. (i) pot

- e. (ii) potter
- 2. Match these properly:

A

a. Saira

5. embroiderer

b. Rashid

1. tailor

В

- c. Radhey shyam
- 2. carpenter

d. Ramu

3. cobbler

e. Jaggu lal

- 4. motor-mechanic
- 3. Say true or false:
 - a. False
- b. False
- c. True
- d. False

e. False

Part 'B'

- 1. Answer the following questions:
 - a. An embroiderer uses strong, shiny threads and beads.
 - b. A tailor uses sewing machine.
 - c. A potter makes pots and vases.
 - d. A cobbler uses needle, hammer, nails and awl.
 - e. An ustad is a teacher.
- 2. Students do yourself.

Lesson 16: In New York City

Part 'A'

- 1. Tick the correct alternative in the following:
 - a. (iii) New York
- b. (iii) Hudson river
- c. (iii) big apple
- d. (iii) empire state building
- e. (iii) New York
- 2. Say true or false:
 - a. True b.
 - b. false
- c. true
- d. true

- e. false
- 3. Fill in the blanks:
 - a. Four

b. financial

c. headquarter

d. agriculture

- e. New York
- 4. Match these properly:

Α

В

- a. The Hudson River
- 5. at the head of New York Bay
- b. Empire State Building
- 4. 1250 feet high
- c. Lincoln Centre
- for performing arts
 Beside the east river
- d. UN Head Quarters
- 2. Deside the east fiver

e. Broadway

3. host of the theaters

Part 'B'

- a. Tim's aunt Jessie lives in New York city.
- b. New York city is in the state of New York in USA.
- c. The main river that flows though New York is the Hudson River.
- d. Big Apple is the nickname for New York city.
- e. Two landmarks of the New York city are The Statue of Liberty and Central Park.
- f. Five lines about land and occupations in the New York city:
 - (i) New York city is the financial and trade centre of the country USA.
 - (ii) It is an important manufacturing centre.
 - (iii) Agriculture is also highly developed in the New York city.
 - (iv) Most of the Atlantic coastal plain of the city is cultivated.
 - (v) The most important industries include the manufacture of clothing, machinery, food processing, publishing and printing.

Lesson 17: Pay And Travel

Par	f '	٠ ۷	٧.

- 1. Tick the correct alternative in the following:
 - a. (iv) Bangaluru
- b. (iii) rajdhani express
- c. (ii) Mr. Narayan
- d. (iii) Bus
- e. (iv) Vrindavan garden
- 2. Fill in the blanks:
 - a. Ticket

b. TTE

c. Bangaluru

- d. Vrindavan garden
- e. Indian currency
- 3. Say true or false:
 - a. True
- b. true
- c. true
- d. true

e. true

Part 'B'

- 1. Answer the following questions:
 - a. Nishu went at Railway Reservation Counter to reserve rail tickets.
 - b. Yes, I have ever travelled in a train.
 - c. Yes, I have bought tickets for a show.
 - d. The Indian currency is called rupees.
 - e. One hundred (100) paise make a rupee.
- 2. Students do yourself.

Lesson 18 The Neighbourhood Map

Part 'A'

- 1. Tick the correct alternative in the following:
 - (i) neighbour

- b.(i) lake
- c. (iv) all of these
- d. (iii) red or black line
- e. (i) small tufts of grass
- 2. Say true or false:
 - a. True
- b. false
- c. true
- d. false

- e. true
- 3. Match these correctly:
 - Α

- В
- a. Police Station
- 3. FIR of theft

b. Bank

5. Currency

c. Hospital

4. Patients and doctors

d. School

2. Students and teachers

e. Market

1. Shops and customers

Part 'B'

Answer the following questions:

- a. Neighbourhood services near Ali's house are police station, bank, fire station, hospital, post office, school and market.
- b. A map is the representation of the land, complete with cities, mountains and lakes, roads and railways and many other features.
- c. The scale map is important because it shows the distance between places.
- d. Symbols resemble the features they represent; such as forests are representing by a group of trees. In this way, symbols help us to read a map.
- e. Two types of map scales are: (i) Large Scale Maps (ii) Small Scale Maps

Lesson 19: Plant Parts

Part 'A'

1. Tick the correct alternative in the following:

a. (iii) shoot

b. (ii) tap and fibrous root

c. (i) underground root

d. (i) stems

e. (i) Africa

f. (iv) all of these

2. Fill in the blanks:

a. Shoot

b. top root

c. roots

d. underground

e. soil erosion

3. Match these properly:

Α

В

(a) Potato

4. root

(b) Radish

3. stem

(c) Soil erosion

5. overgrazing

(d) Shoot

2. over ground part of a plant

(e) Root

1. underground part of a plant

Part 'B'

- 1. Answer the following questions:
 - a. Two parts of a plant are: (i) The Shoot (ii) The Root.
 - b. A shoot comprise branches, fruits, leaves, birds and flowers.
 - c. Root is an organ that anchors plants to the soil.
 - d. The two different type of roots are: (i) A tap root (ii) A fibrous root

- e. Root crops are grown for their tubers (swollen underground stems). They are good to eat as they contain large amount of starch, an energy giving substance.
- f. Numerous similar fine roots all growing from the base of the plant's stem are called fibrous roots.
- g. Soil erosion is the removal of topmost layer of soil by wind, rain, water, etc.
- h. Any one reason for soil erosion is cutting or burning of trees.
- 2. Students draw yourself.

Lesson 20: Beautiful Flowers

Part 'A'

- 1. Tick the correct alternative in the following:
 - a. (iii) seed

b.(ii) pistil

c. (ii) stamen

d. (iii) sepals

e. (iii) nectar

- f. (ii) petals
- g (i) stigma of saffron flower
- 2. Say true or false:
 - a. True
- b. false
- c. false
- d. true

- e. true
- 3. Fill in the blanks:
 - a. Style
- b. carpals
- c. pollen
- d. nectar

- e. woody
- 4. Complete the following:
 - a. Flowering plant reproduce b. seeds are formed
 - c. cauliflower
- d. trees for wood and food
- e. rose and sunflower
- f. Alfalfa and blue weed

Part 'B'

- a. The seed-bearing part of a plant, consisting of reproductive organs (stamens and carpels) that are typically surrounded by a brightly coloured corolla (petals) and a green calyx (sepals) is called flower.
- b. Rose and jasmine.
- c. The sepals of a flower, typically forming a whorl that encloses the petals and forms a protective layer around a flower in bud is called a calyx.
- d. The main function of stigma in plants is to help collect the pollen. It is adapted to catch and trap pollen with various

hairs, flaps and sculpturing. The stigma is the receptive tip of a carpel of a flower.

e. The pistil is the female reproductive organ of a flower. It contains the ovaries and accepts pollen from other flowers.

			Test Pape	er - III	
1.	Tic	k the correct	alternative in t	the following:	
	a.	(iii) skin		b. (iii) stage	
	c.	(iii) Akhtar l	bhai sherwani v	wale	
	d.	(iii) Hudson	river	f. (iv) Vrindava	n garden
2.	Sa	y true or false	e:		
	a.	False 1	b. false	c. false	d. true
	e.	true			
3.	Fil	l in the blank	s:		
	a.	Chewing		b. headquarter	
	c.	Indian		d. top root	
	e.	flowering pl	at reproduce		
4.	Ma	itch the follow	wing:		
	A			В	
	a.	Reproduction	n	(v) to give birth ones	h to their young
	b.	Acrobats		(i) walking on	the thin ropes
	c.	Ramu		(ii) a cobbler	
	d.	Lincoln Cen	tre	(iii) for perform	ning arts
	e.	Shoot		(iv) overground	part of a plant
		L	Lesson 21 : An	imal Homes	
Part	'A'				
1.	Tic	k the correct	alternative in t	the following:	
	a.	(iv) habitats		b. (i) land as we	ell as in water
	c.	(i) nocturnal	animal	d. (i) tree grove	es
	e.	(iii) arboreal	animal		
2.	Sa	y true or false	: :		
	a.	True 1	b. False	c. False	d. True
	e.	False			
3.	Fil	l in the blank	s:.		
	a.	Aquatic		b. limbs	
	c.	trees		d. aerial animal	S
	e.	natural			

4. Match the following: Α В a. Monkey (vi) Aarboreal b. Cockroach (i) Nocturnal c. Dog (iii) Terrestrial d. Swallow (v) Aerial e. Frog (iv) Amphibian f. Fish (ii) Aquatic Part 'B' Answer the following questions: a. A habitat is said to be the natural surrounding that serve as home for various plants and animals. b. Dog and horse. c. Frog and crocodile. d. Eagle and swallow. e. Fish and whale. Lesson 22: Animal World Part 'A' 1. Tick the correct alternative in the following: b. (i) other animals a. (iii) herbivores c. (iii) matriarch d. (iii) pod e. (iii) internal ears 2. Say true or false: a. True b. False d. True c. True True Match the following: 3. В

A

a. Honey bees

5. Beehive

b. Antsc. Young ones of a cat

Anthill
 Kittens

d. Plant eaters

3. Herbivores

e. Lizard

4. Internal ear

Part 'B'

- a. Herbivores go in groups in search of food and water.
- b. Carnivores move in groups to attack their preys.
- c. Elephants, dogs, cats, lion, etc. have external ears.
- d. Amphibians, reptiles, aquatic animals and birds have internal ears.

e. Animals get skin patterns on their body that are formed by their hair.

Lesson 23: Animal Transport

Part 'A'

- 1. Tick the correct alternative in the following:
 - a. (iv) all of these
- b. (ii) camel-cart
- c. (iii) elephants
- d. (iv) yak

- e. (i) dogs
- 2. Say true or false:
 - a. True
- b. True
- c. True
- d. True

- e. True
- 3. Fill in the blanks:
 - a. Bullock-carts
- b. common

c. forests

d. Yaks

- e. care
- 4. Match these correctly:

Α

В

a. Camel

4. Desert

b. Elephant

3. Deep forests

c. Horse

5. Battle fighting

d. Mule e. Yak 2. Hills1. Cold hills

Part 'B'

Answer the following questions:

- a. Bullock-carts are used in villages.
- b. Camels are used in the deserts because camel can live with little water.
- c. On special ocassions, elephants are used for some grand processions.
- d. Yaks and mules are used in hilly regions.
- e. Donkeys carry bundles of cloth for washermen and bricks at constructions sites.

Lesson 24: Food And Movement

Part 'A'

- 1. Tick the correct alternative in the following:
 - a. (iii) carnivores
- b. (iv) all of these
- c. (iii) strong hooked beak
- d. (ii) crow
- e. (ii) pecking bird
- f. (ii) farm bird

2. Say true or false: True b. False c. True d. False True Match these correctly: 3. В Α a. All purpose beak 3. Crow b. Dagger like pointed beak 5. Kingfisher c. Curved beak 4. Owl d. Strong hooked beak 1. Parrot e. Beak with tiny holes 2. Duck Part 'B' 1. Answer the following questions: a. Goat and horse. b. Canine teeth. c. Birds of prey are birds that feed on other animals such as mammals and reptiles. d. A duck has beak with tiny holes to strain mud and water. e. Birds with feet adapted for perching as on tree branches are called perching birds. For example- sparrow. 2. Students do yourself. **Lesson 25: Garbage** Part 'A' 1. Tick the correct alternative in the following: a. (iv) all of these b. (iv) all of these d. (iv) all of these c. (ii) animal dung both (i) and (iii) 2. Say true or false: a. True b. False c. True d. False True Fill in the blanks: 3. a. Garbage b. Biodegradable land pollution, air pollution and water pollution manure e. recycled Part 'B'

- a. Vegetable peels and strained tea-leaves.
- b. Paper waste and batteries.
- c. Bandages and syringes.

- d. Biodegradable wastes are wastes that can decompose easily and in less time. Example- Dead leaves, cow dung, etc.
- e. Three categorized wastes: (i) Organic waste, (ii) Toxic waste, and (iii) Recyclable waste.
- f. The 4 Rs of waste management are Refuse, Reduce, Reuse and Recycle.

Lesson 26: Brick Makers And Bridge

Part 'A'

- Tick the correct alternative in the following: 1.
 - a. (iii) clay and straw
- b. (iv) kiln
- c. (iv) all of these
- d. (iii) beam bridge
- e. (iv) all of these
- Say true or false: 2.
 - True a.
 - b. False
- c. False
- d. True

- e. False
- 3. Match these correctly:

Α

В

- a. Cantilever bridge
- 4. is not supported evenly along its length
- b. Suspension bridge
- 3. Golden Gate Bridge
- c. Beam Bridge
- 1. the simplest and oldest kind of bridge

d. Bridges

- 2. are made of iron, steel, wood, etc.
- Students do yourself. 4.

Part 'B'

Answer the following questions:

- The earliest bricks were made of mixture of clay and straw.
- b. The bricks are baked in the high temperature oven of kilns.
- c. Clay is used to make modern bricks.
- d. A brick kiln has temperature of 100C to 10000C.
- e. Courses are the route or direction followed by a road or river.

Bridges are used for carrying traffic high above wide rivers and deep valleys.

Test Paper - IV

1.	Tick the correct alternative in	the following:	
	a. (i) nocturnal animal	b. (ii) camel-ca	art
	c. both (i) and (iii)	d. (iii) carnivo	res
	e. (ii) animal dung		
2.	Say true or false:		
	a. False b. True	c. True	d. True
	e. False		
3.	Fill in the blanks:		
	a. natural	b. Bullock-cart	S
	c. garbage	d. recycled	
	e. care		
4.	Match the following:		
	A	В	
	a. Honeybees	(v) bee hive	
	b. Yak	(i) cold hills	
	c. Beak with tiny holes	(iv) duck	
	d. All purpose beak	(ii) crow	
	e. Suspension bridge	(iii) Golden Ga	ate Bridge
	Model Test	-	
1.	Tick the correct alternative in	_	
	a. (ii) gulli-danda and unch-		_
	b. (i) the Ganga	c. (i) undergrou	
	d. (ii) animal dung	e. (i) tree grove	es
2.	Say true or false:		
	a. True b. True	c. False	d. False
	e. False		
3.	Name the following:		
	a. Vegetable peels, strained t		
	b. Beam bridge, Suspension	bridge	
	c. Pistil, Sepal		
	d. Statue of Liberty, Central	Park	
	e. Embroiderer, Carpenter		
4.	Match the following:	_	
	A	В	
	a. Suspension bridge	(v) Golden Gar	_
	b. Molars	(i) hard bone l	like material
	c. Spices	(ii) flavor	

d. Langar

- (iii) kitchen at Gurudwara
- e. Condensation
- (iv) changes a gas into liquid
- 5. Answer these questions:
 - a. I saw magic tricks, acrobats, death well, monkey dance and food stalls in the fair.
 - b. A cobbler uses needle, hammer, nails and awl.
 - c. Five lines about land and occupations in the New York city:
 - (i) New York city is the financial and trade centre of the country USA.
 - (ii) It is an important manufacturing centre.
 - (iii) Agriculture is also highly developed in the New York city.
 - (iv) Most of the Atlantic coastal plain of the city is cultivated.
 - (v) The most important industries include the manufacture of clothing, machinery, food processing, publishing and printing.
 - d. The scale map is important because it shows the distance between places.
 - e. Soil erosion is the removal of topmost layer of soil by wind, rain, water, etc.
 - f. A habitat is said to be the natural surrounding that serve as home for various plants and animals.
 - g. Camels are used in the deserts because camel can live with little water.
 - h. Biodegradable wastes are wastes that can decompose easily and in less time. Example- Dead leaves, cow dung, etc.

Class - V

Lesson 1 : Relationship

Part 'A'

- 1. Tick (\checkmark) the correct alternative in the following:
 - (a) (iv) Singapore
- (b) (iii) Diwali
- (c) (i) they had more job opportunities in the urban areas
- (d) (iii) another country
- (e) (i) educated, employed women
- 2. Say True or False :
 - (a) True
- (b)False
- (c) True
- (d) True

3. Fill in the blanks. (a) suffered (b) Industrilization (c) children (d) sized (e) Nuclear Part 'B' Answer the following questions: (a) Manavi aunty lives in Singapore. (b) Anil last met Prachi when he was three years old and Prachi has been five years old. (c) Reasons for the breaking up of joint families are following: (i) Large sized families. (ii) Educated, employed, independent women (iii) Industrilization (d) Yes, I have relative living in another country. **Lesson 2: Shifting Around** Part 'A' Tick (\checkmark) the correct alternative in the following : 1. (a) (iii) Rampur village (b) (ii) stream (c) (iii) lack of water (d) (ii) one room flats (e) (iv) dhaba 2. Say true or false: (c) True (a) True (b) False (d) True (e) True 3. Fill in the blanks: (a) land (b) water (c) another city (e) village (d) Radhey 4. Match these properly: B 5. natural disaster (a) Earthquake (b) Mandi 1. market (c) Stream 2. small river (d) Tent 3. temperory house made of canvas 4. a shop that provides food (e) Dhaba Part 'B' 1. Answer the following questions: (a) Radhey lived in village Rampur. (b) Radhey got water from a nearby stream for his field. (c) The stream got dry under the heat of the scorching sun.

- (d) The bullock got died because of lack of water.
- (e) Radhey left the village because many people and animals began dying due to drought.
- 2. The reasons for people shifting around are following:
 - (i) Transfer due to job.
 - (ii) Natural disasters like flood, landslides, earthquakes, drought, etc.
 - (iii)Situations and problems caused by battles or wars.
 - (iv)Constructions like dams, roads, flyovers, hostels, residential areas or factories.
- 3. I am Radhey. There were more than 15,000 people at the camp. The little food and water was provided to us. But it couldn't bring much relief. We were forced to live in squalour as the days thrned to weeks and then months. The announced money for compensating loss of land and house left behind in the village never reached to me and others like me.

Lesson 3: All Are Unique

	Lesson 3. An Are Omque				
Part	'A'				
1.	Tick (\checkmark) the correct alternative in the following :				
	(a) (iii) joint family	(b) (iii) cousins			
	(c) (iv) pickle and pudding	(d) (i) jolly pers	son		
	(e) (iii) great artist				
2.	Say true or false:				
	(a) True (b) False	(c) True	(d) False		
	(e) False				
3.	Fill in the blanks:				
	(a) unique	(b) silver-white			
	(c) Rohan	(d) pickles and	pudding		
	(e) grandfather and father				
4.	Match these properly:				
	A	В			
	(a) Aunt Meena	5. professional	ornament signer		
	(b) Prachi	1. artist			
	(c) Kashaira	4. dancer			
	(d) Rohan	2. football playe	er		
	(e) Maradona	3. great football	ler		
Part	'B'				

Answer the following questions:

(a) I live in a joint family.

- (b) There are eight members in my family.
- (c) Students do yourself.
- (d) I have a special quality of drawing natural scenes.
- (e) I would like quality of my mother in myself of making delicious food.

Lesson 4: Our Likes

Part 'A'

- 1. Tick (\checkmark) the correct alternative in the following :
 - (a) (iii) five sense organs
- (b) (iv) tongue
- (c) (i) Indipop and film songs
- (d) (iii) vegetarian
- 2. Say true or false:
 - (a) True
- (b) False
- (c) False
- (d) True

- 3. Fill in the blanks:
 - (a) part
- (b) parents
- (c) hot
- (d) Indian

- (e) calm
- 4. Complete the following:
 - (a) sweet things
 - (b) for bright coloured floral printed dresses
 - (c) postal shades in colours of clothes
 - (d) listenings to Indipop songs and film songs.

Part 'B'

Answer the following questions:

- (a) Our five sense organs (eyes, ears, nose, tongue and skin) help us to learn from experiences.
- (b) Some experiences are liked by us and some are disliked. They become our habit.
- (c) The tongue helps us to taste various foods, salty, sour, bitter, hot, sweet, etc.
- (d) I like Indian melodious music.
- (e) I dislkike the smells of kerosine, garlik, cow-dung and paint.
- (f) I eat vegetarian food.
- (g) I like to watch bollywood comedy movies.

Lesson 5 : Reading By Feeling

Part 'A'

- 1. Tick (\checkmark) the correct alternative in the following:
 - (a) (ii) blind and deaf

- (b) (iii) companion and teacher of Helen Keller (c) (ii) Braille method (d) (i) French man (e) (iii) Sign language Say true or false: (c) True (d) True (a) True (b) False (e) True
- 3. Fill in the blanks:
 - (a) dumb (b) Braille
 - (d) sign (e) alphabets

Part 'B'

2.

- 1. Answer the following questions:
 - (a) People lacking some physical activities are called special people or people with special needs.

(c) pattern

- (b) People with special needs be treated by spending our time with them by playing, reading or sharing jokes. It can make them very happy.
- (c) Helen Keller was a blind and deaf lady.
- (d) Anne Sullivan was Helen Killer's companion and teacher. Anne helped her to learn to read and write.
- (e) Braille is a method of writing that blind people can understand.
- (f) Deaf and dumb people uses sign language.
- (g) We can help people with special needs by giving them love, support and encouragement to develop some other qualities they have.

В

2. Students do yourself.

Lesson 6 : Spoilt Food

Part 'A'

Α

- Tick (\checkmark) the correct alternative in the following :
 - (a) (iii) the milk had gone sour
 - (b) (i) not fit to eat
- (c) (i) Louis Pasteur
- (d) (i) bacterias are killed (e) drying
- 2. Match the following:

- (a) Milk 5. Pasteurization (b) Pickling 4. mango, lemon
- (c) Dates 1. drying
- 2. jams and jellies (d) Vaccum packing
- 3 cold drinks (e) Canning

3.	Say true or fa	ilse:		
	(a) True	(b) False	(c) True	(d) False
	(e) True			
4.	Fill in the bla	nks:		
	(a) spoilt		(b) spoilage	
	(c) pasteuriza	ıtion	(d) pickling	
	(e) Papad		() 1	
Part				
	wer the follow	ing questions:		
	(a) The reaso	ons for food sp		s. When germs act multiply in warm
	(b) The heati food.	ng kills most	of the bacteria.	Thus, it preserves
	(c) Pasteauriz	zation is a meth	nod to prevent m	nilk from spoilage.
				nspoiled for many
			e method of dryi sun and its water	ng. In this method, is removed.
	L	esson 7 : Fam	ine And Diseas	es
Part	'A'			
1.	Tick (\checkmark) the	correct alternat	ive in the follow	ving:
	(a) (iii) famir	ne	(b) (ii) 1943	
	(c) (i) Marası	mus	(d) (ii) D	
	(e) (iii) anaer	nica		
2.	Say true or fa	ılse:		
	(a) True	(b) True	(c) False	(d) True
	(e) True			
3.	Match these p	properly:		
	A		В	
	(a) Night Bli	ndness	6. Vitamin A	
	(b) Rickets		5. Vitamin D	1
	(c) Scurvy		1. Vitamin C	
	(d) Beri-Beri		2. Vitamin D	1
	(e) Anaemia		3. lack of ire	on

Part 'B'

(f) Goitre

Answer the following questions:

(a) A famine is a severe shortage of food due to natural conditions.

4. lack of iodine

- (b) The Bengal Famine of 1943 was caused by human rather than natural conditions. In this famine, many rich rice merchants had hoarded all the rice in their godowens. Many rumours had led people to hard rice and thus the price of rice had gone up. So lack of food grain caused the famine.
- (c) Deficiency diseases occur when a person does not receive all nutrients required for a healthy body.
- (d) Deficiency diseases can be prevented by :
 - (i) including jaggery, banana, groundnut, soyabeans and spinach in the daily diet.
 - (ii) avoiding eating overcooked or improperly cooked food as they cause loss of nutrients.
 - (iii) avoiding repeated washing of pulses and vegetables because it causes loss of nutrients.
 - (iv) eating unpolished rice and pulses.
- (e) The diseases caused by vitamin deficiency are night blindness, rickets, scurvy and beri-beri.

Lesson 8 : Digestion And Glucose

Part 'A'

2.

Tick (\checkmark) the correct alternative in the following: 1.

(a) (iii) diarrhoea

(b) (iii) starch

(c) (i) stomach

(d) (iii) pancreas

(e) (iii) glucose

Match these properly:

4. liver

B

(a) Bile juice

3. mouth

(b) Saliva

(c) Gastric juice

1. stomach

(d) Pancreatic juice

2. pancreas

3. Say true or false:

(a) True

(b) False

(c) False

(d) True

(e) True

Part 'B'

- (a) Nishu is suffering from diarrhoea.
- (b) The food tastes sweet because the saliva in our mouth helps to change the starch in our food into glucose.
- (c) Saliva is a watery substance located in the mouth of human and animal.

- (d) An enzyme is digestive juice in our mouth.
- (e) The starch that changes into glucose gives us energy.
- (f) Bile juice is a bitter tasting fluid produced by the liver. It is stored in the gall bladder.
- (g) The pancreas produces pancreatic juice contain protease and amylase which helps to digest fats and fatty acids.
- (h) The role of gastric juice in digestion is that it kills microbes and digests proteins.

	Test Par	oer - I	
1.	Tick (\checkmark) the correct alternative in the following :		
	(a) (iii) Diwali	(b) (iii) great artist	
	(c) (i) French man	(d) (iii) drying	
2.	Say true or false:		
	(a) True (b) False	(c) True (d) True	
3.	Fill in the blanks:		
	(a) water	(b) hot	
	(c) pasteurization	(d) unique	
4.	Match these properly:		
	A	В	
	(a) Industrialization	4. more job opportunities	
	(b) Earthquake	3. natural disaster	
	(c) Milk	1. pasteurization	
	(d) Goitre	2. lack of iodine	
	Lesson 9 : Food for 	Plant and Animals	
Part			
1.	Tick (\checkmark) the correct alternative	_	
	(a) (iii) food	(b) (i) green colouring matter	
	(c) (i) oxygen	(d) (i) nitrogen	
	(e) (iii) insectivorous plant		
2.	Say true or false:		
	(a) False (b) True	(c) True (d) True	
	(e) False		
3.	Fill in the blanks:		
	(a) chlorophyll	(b) Bladder wort	
	(c) pitcher plant	(d) flesh-eating	
	(e) parasites		

4. Match these properly:

Α

В

- (a) Sundew
- (b) Bladder wort
- (c) Pitcher plant
- (d) Lion
- (e) Cow
- (f) Lice

- 6. tiny, reddish bog plant
- 5. underwater plant
- 1. tropical species
- 2. cornivore
- herbivore
- 4. parasite

Part 'B'

Answer these questions:

- (a) Photosynthesis is the process by which all green plants produce food for themselves. It is the process by which cells in green plants produce sugar by using energy derived from the sun.
- (b) Carbon dioxide, water, sunlight and cholorphyll are used by plants in the process of photosynthesis.
- (c) Many plants derive their food from insects. They are called insectivorous plants.
- (d) The classification of animals according to their food habits is carnivores, herbivores and omnivores.
- (e) Food chains are formed with green plants, plant-eaters and flesh-eaters. While food webs are formed when a number of food chains get linked together.

Lesson 10 Water Around Us

Part 'A'

- 1. Tick (\checkmark) the correct alternative in the following :
 - (a) (iii) precious resource
- (b) (iii) turn off the tap
- (c) (i) arid regions and deserts (d) (i) Khari baoli
- (e) (i) water reservoir
- 2. Say true or false:
 - (a) True
- (b) False
- (c) True
- (d) True

- 3. Fill in the blanks:
 - (a) best
- (b) desert
- (c) water
- (d) baolis

Match these properly: 4.

Α

- (a) Water
- (b) Baoli
- (c) Khari baoli
- (d) Piaao

- 4. precious resource
- 1. step well 2. Delhi
- 3. free of cost

Part 'B'

Answer the following questions:

- (a) We should turn off the tap when not required because it is very precious resource. So it is very important for us to save water.
- (b) Grandpa told that many years ago there was neither water supply nor well, tank or river in his village.
- (c) Baoli is a water reservoir. It is a step well with saline water.
- (d) Baolis were used for collecting water. People gathered there to seat in the cool environment and to meet for social functions.
- (e) Piaaos are important because they quench the thirst of thirsty and tired travellers on roadways. The water provided at piaaos is free.

	I	Lesson 11 : Irr	igating the Lan	ıds
Part	'A'			
1.	Tick (\checkmark) the	correct alterna	tive in the follow	wing:
	(a) (i) crops		(b) (iii) deep	holes
	(c) (i) less th	an 50 cm raint	all (d) (i) under	ground water
	(e) (iii) dese	rt areas		
2.	Say true or f	alse:		
	(a) False	(b) True	(c) True	(d) True
	(e) True			
3.	Fill in the bla	anks :		
	(a) monson		(b) wells	
	(c) electric p	oumps	(d) harmfull	
	(e) overshot	-		
4.	Match these	properly:		
	Α		В	
	(a) Canals		5. carry wat	er from river

(e) Trickle irrigation Part 'B'

(b) Wells

(c) Tubewell

1. Answer the following questions:

(d) Sprinkler irrigation

- (a) Irrigation is the artificial watering of crops.
- (b) The sources of irrigation are canals, wells, tubewells and tanks.

1. deep holes

3. desert areas

2. underground water

4. narrow plastic tube

- (c) Drip or trickle irrigation is used at steeper or unevenly sloping lands..
- (d) Sprinkler irrigation is a method of irrigation. It is used for large fields where each sprinkler sprays droplets of water in circular motion.
- (e) Differentiate between the undershot and overshot water wheels:

The Undershot water wheels: These wheels are moved due to the water flow that pushes against the flat paddles sticking out from the wheel.

The overshot water wheels: These wheels use bucket shape paddles to catch falling water. The weight of the water runs the wheels faster.

2. Students draw yourself.

	Lesse	on 12 : Aquati	c Plants And A	nimals	
Part	'A'				
1.	Tick (\checkmark) the correct alternative in the following :				
	(a) (i) hydro	phytes	(b) (iv) pone	ds	
	(c) (iv) horn	wort	(d) (i) harm	ful plants	
	(e) (i) aquati	ic weed		_	
2.	Say true or f	alse :			
	(a) False	(b) True	(c) True	(d) False	
	(e) True				
3.	Fill in the bl	anks :			
	(a) water lily	/	(b) crowfoo	t	
	(c) rootless a	and completely	submerged		
	(d) spread		(e) swimme	r	
4.	Match these	properly:			
	A		В		
	(a) Water lil	y	5. roots atta	iched to the bot	
			of a pond		

tom

(b) Hernwort 4. rootless aquatic plant

(c) Water hyacinth 1. aquatic weed

(d) Shark 2. swims even in its sleep

(e) Amphibian 3. frog

Part 'B'

- (a) Animals which live on land are called terrestrial animals.
- (b) Animals which live in water are called aquatic animals.

- (c) Some aquatic plants are water lily, crowfoot, hornwort, duck weed and water hyacinth.
- (d) Weeds are unwanted and harmful plants which grow in gardens and on farms where they compete with cultivated plants for air, space and soil, water and minerals.
- (e) Some aquatic animals are snails, crabs, fish, whales, sharks, salmon and some snakes.
- (f) Amphibians are the creatures that can live both in water and on land.

Lesson 13: Substances Around You

Part 'A'

- 1. Tick (\checkmark) the correct alternative in the following :
 - (a) sweet-salt taste
 - (b) (iv) oil is lighter than water
 - (c) (ii) indefinite
 - (d) (iii) 1000 mililitres
 - (e) (iii) dissolved oxygen in water
- 2. Match these properly:

A

- (a) Lemonade 5. sugar + water + salt + lemon
- (b) Air filled tube 4. floats on water
- (c) Water 1. liquid
- (d) Campa 2. contains gas
- (e) Fizz 3. carbon dioxide
- 3. Say true or false:
 - (a) True (b) False (c) True (d) True
 - (e) False

Part 'B'

Answer the following questions:

- (a) Salt and sugar.
- (b) Air filled balls and balloons.
- (c) Keys and nails.
- (d) Carbon dioxide is found in cold drinks.
- (e) Oxygen gas dissolved in water helps fish to breathe in water.

Lesson 14: Mosquitoes: Malaria Causes

Part 'A'

- 1. Tick (\checkmark) the correct alternative in the following :
 - (a) (iii) fly

(b) (iii) female mosquito (anopheles)

- (c) (iv) in the dirty water of the tank
- (d) (iv) all of these
- (e) (ii) protozoan
- 2. Say true or false:
 - (a) True
- (b) False
- (c) True
- (d) True

- (e) True
- 3. Fill in the blanks:
 - (a) female

(b) controlled

(c) parasite

- (d) drugs
- (e) surroundings
- 4. Match these properly:

Α

R

(a) Malaria

3. a dangerous fever

(b) DDT

1. stops breeding of mosquitoes

(c) Anopheles

2. mosquito

(d) Quinine

5. cinchona

(e) Protozoa

4. parasite

Part 'B'

- (a) Mosquito is a member of the fly family. It is a dangerous insect as it spreads diseases.
- (b) A mosquito spreads malaria, dengue and yellow fever.
- (c) Female mosquitoes carry parasites called protozoan to cause malaria.
- (d) Malaria is a disease that is caused by a parisite called a protozoan. This disease is carried from person to person by the female anopheles mosquito.
- (e) Mosquitoes can be stopped from breeding:
 - (i) by spraying kerosene on the water surface in which they breed to prevent the larvae breathing.
 - (ii) by putting special fish into the water to eat the larvae.
 - (iii) by spraying the insectidies.
- (f) Malaria can be prevented by the following:
 - (i) Do not let water collect in cooler, pits and puddles.
 - (ii) Sprinkle kerosene or DDT in pools of water to stop breeding of mosquitoes.
 - (iii) Keep your surroundings clean.
 - (iv) Dispose the house waste in covered bins.
 - (v) Empty water from storage cans, tins every week.

- (g) Symptoms of a malaria patient are following:
 - (i) A malaria patient becomes extremely weak.
 - (ii) He/she has high fever.
 - (iii) Bouts of sweating, chills and shivering.

Lesson 15: Houses Around Us

Part 'A'

- 1. Tick (\checkmark) the correct alternative in the following:
 - (a) (iii) houseboat
- (b) (iv) Meghalaya

(c) (iii) stilts

(d) (ii) Uttarakhand

- (e) (i) snow
- 2. Say true or false:
 - (a) True
- (b) True
- (c) False
- (d) False

- (e) True
- 3. Fill in the blanks:
 - (a) Dal

(b) Tony

(c) stilt

(d) fisherman

- (e) village
- 4. Match these properly:

Α

В

(a) Delhi

5. metropolitan city

(b) Skyscrapers

4. multi-storey building

(c) Shikhara

2. small boat

(d) Inuits

1. Alaska

(e) Igloo

3. people living in Greenland

Part 'B'

- (a) Environment (climate, vegetation, etc) building material available and daily requirements of the people are the factors that effect the types of houses around us.
- (b) In Meghalaya, houses have sloping and curved roofs.
- (c) Light wood is used to build houses in earthquake prone areas.
- (d) Temporary houses are built in coastal areas because many a times, huge and high waves damage the houses in these areas after storm.
- (e) Houses in the Arctic region are made of ice and snow.

Lesson 16: Bees And Ants

Part 'A'

- 1. Tick (\checkmark) the correct alternative in the following:
 - (a) (iii) group

(b) (iii) honey and beeswax

(c) (i) lay eggs

(d) (iii) drones

- (e) (iv) soldiers
- 2. Say true or false:
 - (a) False
- (b) True
- (c) True
- (d) True

- (e) False
- 3. Match these properly:

Α

В

(a) Honey

5. bees

(b) Queen bee

4. lay eggs

(c) Drones

1. mate with the queens

(d) worker ants

2. repair damage nests

(e) soldier

- 3. sprays an acid
- 4. Fill in the blanks:
 - (a) social

(b) workers

(c) worker bees

(d) stings

(e) wings

Part 'B'

Answer the following questions:

- (a) Ants and honey bees.
- (b) A queen bee heads the colony and its only function is to lay the eggs in the cells of the honeycomb.
- (c) The only function of drone is to mate with the young queens.
- (d) After mating, a queen ant loses its wings.
- (e) Soldier ants use their powerful jaws to defend the nest from attack by other ants attempting to occupy the nest or by birds in search of food. They can also sting an enemy by spraying an acid.

Lesson 17: Disasters

Part 'A'

- 1. Tick (\checkmark) the correct alternative in the following :
 - (a) (iv) all of these
- (b) (i) famine
- (c) (ii) natural disaster
- (d) (iv) all of these
- (e) (iv) all of these

2.	Match these properly:		
	Α	В	
	(a) Landslide	5. mountains	
	(b) Floods	4. rivers	
	(c) Famine	1. lack of rain	S
	(d) Army	2. helps in res	cue missions
	(e) Media	3. electronic a	nd print
3.	Say true or false:		
	(a) False (b) True	(c) True	(d) False
4.	Fill in the blanks:		
	(a) cause	(b) General pu	ablic volunteers
	(c) police, firemen and docto	rs	
	(d) helicopters	(e) agencies	
Part	: 'B'		
Ans	swer the following questions:		
	(a) A disaster is a term used	for major accide	ents causing grea
	loss of life and property.		
	(b) Examples of natural dis		slide, earthquake
	flood, cyclone and drough		
	(c) Example of man-made war, chemical leakage.	disasters are fa	mine, forest fire
	(d) During disasters, Air For packets, clothes and medi		
	(e) After disasters, communication clothes and medical care		
	Test Pa	ner - II	
1.	Tick (✓) the correct alternation	-	ng:
	(a) (i) arid regions and deser		S
	(b) (iii) desert areas		
	(c) (iii) oil is lighter than war	ter	
	(d) (iii) drones		
2.	Say true or false:		
	(a) True (b) False	(c) True	(d) True
3.	Fill in the blanks:	. /	
	(a) water	(b) monsoon	
	(c) stilts	(d) wings	
	(e) cause	. ,	
	* *		

4.	Match these	properly:		
	A		В	
	(a) Khari ba	ıoli	5. Delhi	
	(b) Shark		4. swims ev	en in its sleep
	(c) Campa		1. contains	
	(d) DDT		2. stop bree	ding of mosquitoes
	(e) Drones		3. mate with	
		Model Test	Paper - I	
1.	Tick (✓) the	e correct alternativ	_	wing:
	(a) (i) Khar		(b) (i) aquat	
	(c) (i) snow		(d) (ii) natu	
2.	Say true or	false :		
	(a) True	(b) False	(c) True	(d) True
	(e) True			
3.	Fill in the b	lanks :		
	(a) best	(b) crowfoot	(c) Dal	(d) slums
	(e) spread			
4.	Match these	properly:		
	A		В	
	(a) Canals		5. carry wat	er from rivers
	(b) Fizz		 carbon di 	oxide
	(c) Soldiers		2. spray an	acid
	(d) Media		3. electronic	and print
	(e) Amphib	ian	4. frog	
5.		se questions:		
	(a) Our five	e sense organs (e	yes, ears, nos	e, tongue and skin
	1 1	. 1 .	•	

- in) helps us to learn from experiences.
- (b) Many plants derive their food from insects. They are called insectivorous plants.
- (c) Drip or trickle irrigationis used at steeper or unevenly sloping lands.
- (d) Mosquitoes can be stopped from breeding:
 - (i) by spraying kerosene on the water surface in which they breed to prevent the larvae breething.
 - (ii) by putting special fish into the water to eat the larvae.
 - (iii) by spraying the insectides.
- (e) The only function of drone is to mate with the young queens.
- (f) After disasters, communities arrange required food, shelter, clothes and medical care for disaster hit people.

Lesson 18 : Game : Teams Play

(c) True

(d) False

Part 'A'

- Tick (✓) the correct alternative in the following:
 (a) (iv) all of these
 (b) (iii) team spirit
 (c) (ii) cricket
 (d) (i) hockey
 (e) (ii) wrestling
- 2. Say true or false :

(a) True

- (e) False3. Fill in the blanks:(a) spirit(b) lack
 - (c) captain (d) akhara

(b) True

- (e) martial
- 4. Match these properly:

A B

(a) Hockey 6. National game of India
(b) Sachin Tendulkar 1. Won 20-20 World Cup 2007
(c) Kapil Dev 2. Won world cup 1983
(d) Mahendra Singh Dhoni 5. cricket player
(e) Maradona 3. football player
(f) Sania Mirza 4. Lawn Tennis player

Part 'B'

- (a) Cricket, hockey and football.
- (b) Team spirit is important because it is the basis of a team. If the group or team work together towards a common goal, it must win.
- (c) The team's captain must be a person who is competent and he must have leadership qualities. He must keep the team together by encouraging each member to give the best for the team. This motivation power is of all most importance.
- (d) India won the ICC Cricket T-20 World Cup in 2007.
- (e) Some martial arts of Inida are kho-kho, kabaddi, lathhi, mallayuddha, kalaripayattu, mallakhambh, kattu varisai and varma kalari.
- (f) Sania Mirza plays lawn tennis.

Lesson 19: How We Breathe

Part 'A'

- 1. Tick (\checkmark) the correct alternative in the following :
 - (a) (ii) oxgyen

(b) (ii) lungs

(c) (i) second

- (d) (iii) 25
- (e) (iii) carbon dioxide
- 2. Say true or false:
 - (a) True
- (b) False
- (c) True
- (d) True

- (e) True
- 3. Match these properly:

Α

B

(a) Trachea

5. a pipe in throat

(b) Bronchi

4. part of trachea

(c) Alveoli(d) Elephant

1. tiny pockets of bronchi

(u) Elephani

2. breathes 10 times a minute

(e) Diaphragm

- 3. draws air in and out of the lungs
- 4. Complete the following:
 - (a) 20 times a minute
- (b) carbon dioxide
- (c) breathe out, you seem to be blowing smoke
- (d) different rates depending on the oxygen they need
- (e) downwards from the back of the throat to the lungs which fill the chest cavity

Part 'B'

Answer the following questions:

- (a) All living beings (human beings, plants and animals) take in oxygen, a gas from the water or air and give out carbon dioxide. This process is called respiration.
- (b) We breathe in oxygen gas.
- (c) We breathe out carbon dioxide gas.
- (d) A candle is stopped burning when we blow at it because our breath carries carbon dioxide which does not help in burning.
- (e) The moisture in our breathe forms moisture on a mirror when we breathe out on it.

Lesson 20 : Helpers We Need

Part 'A'

- 1. Tick (\checkmark) the correct alternative in the following:
 - (a) (ii) Municipal Corporation

	(b) (iii) both	(i) and (ii)	(c) (ii) looked	d down
	(d) (iii) Mah	atma Gandhi	(e) (iii) toilet	S
2.	Say true or f	alse :		
	(a) True	(b) True	(c) True	(d) False
	(e) True			
3.	Fill in the bl	anks :		
	(a) bring		(b) officer	
	(c) toilets		(d) untouchal	bles
	(e) small			
Part				
Ans	wer the follov	ving questions:		
	(a) The wor	k of sanitation		of our street and
	-	ilets is considere	•	
		pickers pick gar ironment clean s		bins. They help to mics spread.
	sweeping	g the street the	y help to keep	ortant for us; as by our environment
		that no epidemic		
		e paper work or		orks are equal as it
				p the streets do a
				able job. They are
				d deserve all our
	respect.			
		Lagger 21 . En.	oner Enone Evol	la
Part		Lesson 21 : End	ergy From Fuel	is
			: 41 C-11	.i.,
1.		correct alternati		-
	(a) (iv) all o	i tnese	(b) non-conv	entional source
	(c) (iii) coal		1	
		ins of plants and	i animais	
2		ed petroleum		
2.	Say true or f		() T	(1) E 1
	(a) True	(b) True	(c) True	(d) False
2	(e) True	1		
3.	Fill in the bl		(1) 1 '1	
	(a) non-conv	rentional	(b) crude oil	
	(c) remains		(d) refinery	

(e) by-product

4. Match these properly:

A B

- (a) Petrol 2. conventional source of energy
- (b) CNG 4. is used in vehicles
- (c) LPG 1. cooking gas
- (d) Water 3. non-conventional source of energy
- (e) Koresene 5. condenses at the top of fractionaling column

Part 'B'

- (a) Two types of sources of energy are conventional (non-renewable) and non-conventional (renewable).
- (b) Fuel wood was replaced by coal in the 16th century because wood became scarce.
- (c) Fuel woods and dung cakes are not to be used because these sources of energy are depleting forest cover and spreading air pollution.
- (d) The uses of coal are:
 - (i) Coal is used as a raw material for industies.
 - (ii) It is burnt on the fire to give us heat.
 - (iii) It is burnt by power stations to produce electricity.
 - (iv) Coal tar, ben coal, ammonia and other gaes also yield by the process of carbonization, and from these raw materials, perfumes, insecticides, drugs, dyes, plastics, saccharine, fertilisers, resins and tar can be made.
- (e) Petroleum was formed from the remains of ancient marine organisms.
- (f) Petroleum is refined at the refinery. The first step in processing is distillation, or fractionation which seperated the crude oil into its constivent or fractions. The petroleum is heated in a furnace and passed into a fractionaling uluma. The fractions seperate into different trays in the column according to their boiling points. Petrol and light oil condense at the top and heavy fuel oil at the bottom. Petrolum gas is also a by product of petroleum.
- (g) LPG is liquefied petroleum gas which is used in our kitchens.
- (h) CNG is compressed Natural Gas which is used in our vehicles.

Lesson 22: The Mountaineers

Part 'A'

- 1. Tick (\checkmark) the correct alternative in the following :
 - (a) (i) Mt. Everest
- (b) (i) IMF
- (c) (iv) all of these
- (d) (ii) 1953
- 2. Say true or false:
 - (a) False
- (b) False
- (c) True
- (d) True

- (e) True
- 3. Fill in the blanks:
 - (a) Bachhendri Pal
- (b) protective

(c) overhanging

(d) altitudes

(e) light weight

Part 'B'

Answer the following questions:

- (a) Bachhendri Pal is the first Indian woman to climb Mt. Everest.
- (b) Sir Edmund Hillary and Tenzing Norgay were the first to climb Mt. Everest.
- (c) (i) Cleats are rubberwedges on the sole of mountaineers boots for sure footing.
 - (ii) Crampons are metal spikes; to which mountaineers attach to their boots on ice.
- (d) Ropes are used by mountaineers because they tie the member of the party to one-another so that if someone slips the ohter stops his fall. Ropes also help to climb up overhanging rocks and for coming down slopes quickly.
- (e) Ice axe is used for testing the ice for cutting steps into it, and for balance.
- (f) The base camp is used as a starting point for climbers during their acent and descent.

Lesson 23: From A Spacecraft

Part 'A'

- 1. Tick (\checkmark) the correct alternative in the following:
 - (a) (iii) water on it
- (b) (ii) blue planet
- (c) (i) Ursa major
- (d) (ii) sun
- (e) (iii) Discovery
- 2. Say true or false:
 - (a) True
- (b) False
- (c) True
- (d) False

(e) False

Match these properly:		
A	В	
(a) Squardron leader	3. Soyaz T-1,	1Rakesh Sharma
(b) Kalpana Chawla	4. Columbia S	Shuttle
(c) Sunita Williams	1. Discovery S	Shuttle
(d) Discovery shuttle		land in June 2007.
Complete the following:		
(a) 10th December 2006	(b) 19th Nov	vember 1997
(c) as a bright blue jewel		
	nkle at all	
' B'		
wer the following questions:		
(a) The earth appears blue on it.	in space because	se of water present
	-	
•		ften visible on dark
nights.		
(e) The achievement of Rak	esh Sharma is t	that he was the first
Indian to go into space.		
Tr. (P.	***	
	_	
* *		~
	. , . ,	iatma Gandhi
		1 .
	(e) (111) blue	planet
	() 	(1) 7. 1
	(c) True	(d) False
* /		
Fill in the blanks:		
(a) martial	(b) toilets	
(c) protective	` '	ht blue jewel
(c) protective(e) 10th December 2006	` '	ht blue jewel
(c) protective(e) 10th December 2006Match these properly:	(d) as a brig	ht blue jewel
(c) protective(e) 10th December 2006Match these properly:A	(d) as a brig	·
 (c) protective (e) 10th December 2006 Match these properly: A (a) Mahendra Singh Dhoni 	(d) as a brig B 4. Cricket pl	layer
(c) protective (e) 10th December 2006 Match these properly: A (a) Mahendra Singh Dhoni (b) Elephant	(d) as a brig B 4. Cricket pl 3. breathes 1	ayer 0 times a min.
(c) protective (e) 10th December 2006 Match these properly: A (a) Mahendra Singh Dhoni (b) Elephant (c) Kalpana Chawla	B 4. Cricket pl 3. breathes 1 1. Columbia	layer 0 times a min. Shuttle
(c) protective (e) 10th December 2006 Match these properly: A (a) Mahendra Singh Dhoni (b) Elephant	B 4. Cricket pl 3. breathes 1 1. Columbia	ayer 0 times a min.
	A (a) Squardron leader (b) Kalpana Chawla (c) Sunita Williams (d) Discovery shuttle Complete the following: (a) 10th December 2006 (c) as a bright blue jewel (d) would not appear to twin'B' wer the following questions: (a) The earth appears blue on it. (b) Many stars seem to graph shape or pattern. These gas shape or pattern gas shape or pattern. These gas shape or pattern. These gas shape or pattern gas shape or pattern. These gas shape or pattern gas shape or pattern. These gas shape or pattern gas sh	A B (a) Squardron leader 3. Soyaz T-1, (b) Kalpana Chawla 4. Columbia S (c) Sunita Williams 1. Discovery S (d) Discovery shuttle 2. returned to Complete the following: (a) 10th December 2006 (b) 19th Nov (c) as a bright blue jewel (d) would not appear to twinkle at all 'B' wer the following questions: (a) The earth appears blue in space because on it. (b) Many stars seem to group together as shape or pattern. These groups are calle (c) Ursa Major and Scropio. (d) A shooting star is a meteor which is or nights. (e) The achievement of Rakesh Sharma is a landian to go into space. Test Paper - III Tick (✓) the correct alternative in the follow (a) (ii) cricket (b) (iii) Mah (c) non-conventional source of energy (d) (i) Mt. Everest (e) (iii) blue Say true or false: (a) True (b) False (c) True (e) True

Lesson 24: Plant's World

Part 'A'

- 1. Tick (\checkmark) the correct alternative in the following:
 - (a) (iv) spores

(b) (ii) stem

(c) (i) roots

(d) (iii) wind

- (e) (i) water
- 2. Say true or false:
 - (a) True
- (b) True
- (c) True
- (d) False

- (e) False
- 3. Fill in the blanks:
 - (a) vegetative propagation
- (b) bryophyllum

(c) their stems

(d) stem

- (e) layering
- 4. Match these properly:

Α

В

(a) Palms

5. water

(b) Tobacco

4. wind 1. seeds

(c) Wheat(d) Jasmine

- 2. layering
- (e) Sweet patato
- 3. adventitious roots

Part 'B'

Answer the following questions:

- (a) Reproduction of plants without seeds is called as vegetative propagation. In this process, some plants grow out of parts of the parent's plant.
- (b) Patato, onion and ginger.
- (c) Sweet potato and tulip.
- (d) Bryophyllum leaves have kinds at the edges from where new plants grown.
- (e) Layering is another method of vegetative propagation.
- (f) Seeds are dispersed by wind, water, animals, birds and insects.

Lesson 25: Life in a Forest

Part 'A'

- 1. Tick (\checkmark) the correct alternative in the following :
 - (a) (i) oxygen

- (b) (i) forest areas
- (c) (iii) medicines
- (d) (iii) deforestation

(e) trees

2.	Say true or false:			
	(a) True (b)	True	(c) True	(d) True
	(e) False			
3.	Match these prope	erly:		
	A		В	
	(a) Plantation of t	rees	5. prevents soil erosion	
	(b) Wood, gum, la	c and resin	4. commercial gains	
	(c) Rosewood		1. handicraft g	oods
	(d) Sandal wood powder		2. soaps	
	(e) Deforestation		3. disturbs the	water cycle
4.	Fill in the blanks			
	(a) inhabit		(b) resin	

Part 'B'

(c) tribals

Answer the following questions:

(a) A forest is a large tract of land covered by large number of trees.

(d) Oxygen

- (b) Tribals gain shelter, food, fruits, vegetables, honey, wood and resin from trees. They also have gained knowledge about herbal medicine and herbal pesticides. They sell these to make money.
- (c) The knowledge of medicinal herbs is used for making herbal medicines.
- (d) Tribals are leaving forest regions because of deforestation.
- (e) The effects of deforestation are following:
 - (i) The animals have lost their habitats.
 - (ii) Tribals are leaving forest areas in search of food and hunting.
 - (iii) The natural water cycle has been disturbed due to lack of trees.
 - (iv) There is less rain.
 - (v) It is also causing soil erosion.

Lesson 26: Protecting The Greens

Part 'A'

- 1. Tick (\checkmark) the correct alternative in the following :
 - (a) (iii) group of fruit trees (b) (iii) national parks
 - (c) (iv) Bihar (d) (iii) 7000 feet
 - (e) (iv) tea

2.	Say true or fa	ilse ·			
۷.	(a) True	(b) False	(c) True	(d) True	
3.	Match these p	` '	(6) 1166	(4) 1140	
	A	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	В		
	(a) Sarpakavı	ı	5. Kerala		
	(b) Devaris		4. Maharash	tra	
	(c) Chillies		1. South Am	erica	
	(d) Acacia		2. Australia		
	(e) Law Kyaı	ntangs	3. Meghalay	a	
4.	Complete the	following:			
	(a) areas as natural parks and wildlife sanctuaries				
	(b) sacred groves				
	(c) in India for thousands of years				
	(d) pruned to be 2 to 4 feet high				
		1 in India from	n other countries		
Part					
Ansv	Answer the following questions:				
	(a) Coconut, rubber, banana, lucalyptus and sandalwood.				
	(b) Group of fruit trees are said to be orchards.				
	() A sacred grove is a woodland or forest area where the original vegetation is let to survive without any				
	original vegetation is let to survive without any interference because of local deities are worshipped here.				
	(d) National parks and wildlife sanctuaries are important				
	because no one can cut down trees, destroy plants or harm				
	animals in such places.				
	(e) Sarna and Sarpa kavu are sacred groves.				
	(f) Chillies originated from South America and onion				
	originated	l from Iran.			
	(g) The conditions required for growth of tea are following:				
	(i) Leam	•			
	(ii) This plant can be cultivated from at sea level to places				
	over 7	7000 feet.			
Lesson 27 : Animal's Sense					
Part	· Δ,	Lesson 27. A	Allilliai s Selise		
1.		correct alterna	tive in the follow	ving:	
	(a) (iii) signa		(b) (i) dance	· ·	
	(c) (ii) bat			ing criminals	

(c) (ii) bat 2. Say true or false: (a) True (b)

(b) False

(c) True (d) False

(e) False

3.	Fill in the blanks:				
	(i) communication	(b) Bats			
	(c) owl	(d)	bleeding		
4.	Match these properly:		-		
	A	В			
	(a) Bees	2. hive			
(b) Bats		4. poor eye sights			
	(c) Dogs	5. detectors	_		
	(d) Sharks	3. sharp ser	nse of smell		
	(e) Owl	1. large eye	es		
Part	'B'	<i>C</i> ,			
Ans	wer the following questions	:			
	(a) Animals communicate				
	(b) A bee dances to tell oth				
	(c) A bat can move in p				
	sounding system.				
	(d) The sense of smell of of	dogs is very kee	en. Its sense of smell		
	is greater than that of h	uman beings.			
	(e) Sharp sense of smell of	shark helps it t	o detect food.		
	(f) The eyes of owl are ver	ry large. The siz	ze of retina is further		
	increased by an appen				
	the middle of the eyeba		•		
	to register the faintest	light rays, so ar	n owl can see in the		
	dark.				

ъ.		ur Wild Herita	ige		
Part					
1.	Tick (\checkmark) the correct alternative (\checkmark)		_		
	(a) (iv) all of these	(b) (i) dang	ered		
	(c) (i) wildlife sanctuaries				
	(d) (i) \(\cdot 9,00,000 \) to \(\cdot 11,00,000 \)				
	(e) (iv) horns				
2.	Say true or false:				
	(a) True (b) True	(c) True	(d) True		
	(e) False				
3.	Match these properly:				
	A	В			
	(a) Tiger	5. skin and	bones		
	(b) Elephant	4. tusks			
	(c) Rhinoceros	2. horns			

- (d) Corbett 1. national park (e) Bharatpur 3. bird sanctuary 4. Fill in the blanks: (a) gift (b) deforestation (c) wildlife sancutaries (d) rugs (e) ingredient Part 'B' Answer the following questions: (a) Habitat loss is meant by deforestation and encroachment on forest lands. (b) Hunting is killing of animals for flesh, fun or to make money. (c) To hunt protected animals illegally is called poaching. (d) The Indian government has set up wildlife sanctuaries and National parks to protect wildlife. (e) The Asiatic tiger is being killed in all over the world for illegal trade because its body parts are precious. **Lesson 29: We Need Animals** Part 'A' Tick (\checkmark) the correct alternative in the following: 1. (a) (iv) all of these (b) (iii) both (i) and (ii) (d) (iii) wild animals are kept (c) (ii) eggs and meat (e) (iv) fighting 2. Say true or false: (a) True (b) False (c) True (d) True (e) True Match these properly: 3. Α В (a) Horse 5. cart (b) Sheep 4. milk (c) Elephant 1. circus (d) Chimpanzee 2. zoo (e) Snake 3. Swavs 4. Fill in the blanks: (a) Early man (b) farming (c) zoo (d) mongoose (e) scientists Part 'B' Answer the following questions: 1.
 - (a) The early man killed animals for food.

- (b) The early man stopped hunting animals because he became a farmer, and he tamed animals for his personal uses like pulling carts and to get milk.
- (c) Animals are used in the fields to plough the fields and to carry grains to the market.
- (d) Horse, dogs, chimpanzee, monkeys, lion, tiger, bears, elephants, parrots are seen in the circus.
- (e) Wild animals like lions, tigers, elephants, zebras, giraffes, wolves, fox, alligators, rhinoceros, hippopotamus, crocodiles, snakes, monkeys, chimpanzees, wild fowls, peacocks and many other birds are kept in the zoo.
- (f) Snakes help people to earn a living in the following ways:
 - (i) Some people can catch snakes if it is found in residential areas. They are paid to do this.
 - (ii) Many skilled people stage mock fights bnetween snakes and mongoose to entertain onlookers and earn money.
 - (iii) Snake charmers blow on a lute to make the snake sneay to the tune. People grow excited at this and they give money for the act.
- 2. Students do yourself.

Lesson 30 : Agriculture

Part 'A'

2.

1.	Tick (\checkmark) the correct a	Ilternative in the following:
	(a) (iii) farmers	(b) (i) cereal crop
	(c) (iii) fibre crop	(d) (iii) soil erosion

(e) (iii) cut crops

Say true or false:
(a) True (b) False (c) True (d) False

(e) True

3. Match these properly:

A B

(a) Animal manure 5. dung and vegetation wastes
(b) Fertilizer 1. chemical mixture
(c) Sugar cane 2. hot regions
(d) Tea 3. tropical areas
(e) Cotton 4. fibre crop

Part 'B'

- 1. Answer the following questions:
 - (a) Farmers grow many kinds of crops.

- (b) Fibre crops are field crops grown for their fibres, which are traditionally used to make paper, cloth or rope.
- (c) Growing different crops on the same land from year to year is called crops rotation.
- (d) Man gained land for cultivation by cutting downs areas of forest.
- (e) In the last two centuries, the following changes have occured in sphere of agriculture:
 - (i) Scientific techniques has reduced the farmers labour and increased his gains.
 - (ii) Fertilisers are a great asset. They add chemicals to the soil that are otherwise missing and help the plants to grow.
 - (iii) Crop rotation also prevents the soil from losing vital minerals.
 - (iv) Terracing the land or planting trees helps to prevent soil erosion.
- (f) A tractor is used for pulling many kinds of implements on lands to prepare it for seeds, to plant the seeds and to help to cultivate and harvest the crops.
- (g) Ploughts and harrows are used for breaking the soil for planting seeds.
- (h) A combine harvester harvests crops. It gather wheat, cut it, thresh it, place it in bags and deposit the cut stalks back on the ground.
- 2. Write short note on the following:
 - (a) Tractor: Tractor is the main farming machinery. It pulls many kinds of implements on land to prepare it for seed, to plant the seed and to help to cultivate and harvest the crops. It has replaced the horse and ox in many farming nations.
 - (b) Seed drills: Seed drills place the seeds in rows in the soil and can also add fertilisers to help the crop grow.
 - (c) Harrows: Harrows are pulled by tractors to break the soil for planting seeds.

Test Paper - IV

- 1. Tick (\checkmark) the correct alternative in the following:
 - (a) (i) water

(b) (iv) Bihar

(c) (ii) bat

(d) '9,00,000 to '11,000,00

(e) fibre crop

2.	Say true or false:				
	(a) False (b) True	(c) False	(d) True		
	(e) False				
3.	Fill in the blanks:				
	(a) stem	(b) owl			
	(c) rugs	(d) scientists	3		
	(e) oxygen				
4.	Match these properly:				
	A	В	_		
	(a) Jasmine	5. layering			
	(b) Deforestation	4. disturbs tl	4. disturbs the water cycle		
	(c) Acacia	1. Australia	1. Australia		
	(d) Shark	2. sharp sens	2. sharp sense of smell		
	(e) Corbett	3. national p	oark		
	Model Te	st Paper - II			
1.	Tick (\checkmark) the correct alternative in the following :				
	(a) (ii) Braille method	(b) (iii) dryi	ng		
	(c) (i) harmful plants	(d) 15			
	(e) (iii) soil erosion				
2.	Say true or false:				
	(a) True (b) True	(c) False	(d) True		
	(e) True				
3.	Fill in the blanks:				
	(a) spoiled	(b) electric p	(b) electric pumps		
	(c) parasite	(d) bats	(d) bats		
	(e) stem				
4.	Match these properly:				
	A	В			
	(a) Canning	5. jams and	jellies		
	(b) Tea	_	4. hot regions		
	(c) Maradona	_	1. football player		
	(d) Kalpana Chawla	Columbia	Shuttle		
	(e) Snake	3. Sways			
5.	Answer these questions:				
	(a) Anne Sullivan was Helen Keller's companion and teacher Anne helps her to learn to read and write.				
	(b) Pasteaurization is a method to prevent milk from spoilage.				

- (c) Many plants derive their food from insects. They are called insectiverous plants.
- (d) Symptoms of a malaria patient are following:
 - (i) A malaria patient becomes extremely weak.
 - (ii) He/She has high fever.
 - (iii) Bouts of sweating, chills and shivering.
- (e) The only function of drone is to mate with the young queens.
- (f) Growing different crops on the same land from year to year is called crops rotation.
- (g) Sarna and Sarpa Kavu are sacred groves.

Notes

