## **Green Planet Part-3**

## **Chapter-1** My Lovely Family

#### **Oral Skills**

## A. Answer the following questions or ally.

- 1. There are four members in my family.
- 2. A nuclear family is a happy / small family.
- 3. uncle
- 4. aunt
- 5. I have one brother and one sister.

## Writing Skills

## A. Tick $(\checkmark)$ the correct option

- 1. Single parent family
- 2. parents
- 3. parents
- 4. maternal parents

#### B. Fill in the blanks:

- 1. family
- 2. inherit
- 3. family
- 4. twins

#### 3. Answer the following questions.

- 1. Fraternal twings do not look like each other.
- 2. The grandparents form the first generation of a family tree.
- 3. They are called paternal grandparents.
- 4. They should love / care and respect when they live together.
- 5. A family tree stands for the relationship between different members of a family.
- 6. A family is made up of people who are related to each other and usually live in a house together.
- 7. Marriage, death or birth of a baby in a family can bring about a change in the family structure.
- 8. The twins that look just like each other are called identical twins.

## Chapter-2 Some People Are Special Oral Skills

## 1. Answer the following questions.

- 1. Ears
- 2. Eyes
- 3. Tongue
- 4. Legs

#### **Writing Skills**

#### A. Tick $(\checkmark)$ the correct answer

1. Lovis Braille 2. sing language

- 3. love
- 4. weak

## B. Draw a curve to make a of for things you should do and L for things you should not do.

- 1. 🙁 2. 🕲
- 3.
- ◎ 4. ◎
- C. Answer the following questions.
  - (1) A person who has physical disabilities is said to be physically challenged.
  - (2) We can help differently abled people as: Be friendly to them Help them in their daily chores.
  - (3) TDo not tease them or treat them differently.

    The people who have slow or in complete devement nest of somebody parts one called specially abled people. They have some unique abilities.
  - (4) We can help old people in the following ways:

We should help them cross the road.

We should read the newspaper to them if they one unable to do.

# Chapter-3 Plants Around Us Oral Skill

#### A. Answer the following questions.

- 1. Plants that grow on land are terrestrial plants.
- 2. Plants which are non-green, eat insects are called unusual plants.
- 3. wood, spices
- 4. Mango

#### **Writing Skills**

## B. Multiple choice questions.

1. (a) mango 2. (b) rose

b) rose 3. (b) water

## C. Fill in the blanks with correct words.

- 1. trees
- 2. creepers 3.
- s 3. New Zealand
- 4. moulds, mushrooms

## D. Answer the following questions.

- 1. Weak plants that have very thin stem and need support to stand are called climbers.
- 2. Very small plants that have a thin, weak stem and live only for one season are called herbs.
- 3. Creepers grow along the ground while climbers need support to stand.
- 4. a. Plants purify the air we breathe and maintain the balance in nature.

- b. Plants give us food in the form of vegetables, fruits, pulses, cereals, spices, coffee, sugar and oil.
- c. We use wood of trees such as teak for making furniture, toys and paper.

#### **HOTS**

If there are no plants, there is no oxygen for survival of humans and animals.

#### **Activity**

## A. Find out the names of ten plants hidden in this word grid.

L	Ο	Т	U	S	W	О	D	I	Y	G
M	Н	ı	В	ı	S	С	U	S	Н	R
А	В	S	Τ	W	С	J	D	В	Y	Α
N	V	N	K	Q	X	Н	U	С	D	Р
G	H	M	-	N	Ŧ	F	C	E	R	E
0	-	R	R	0	S	E	K	G	++	V
	U	M	P	K		N	W	К	++	+
Z	K	0	L	В	Α	P	E	0	L	-
I	U	L_L	S	Щ	S		E	W	A	E
G	R	Α	Р	E	Т	Y	D	Е	Q	N

- B. Do it yourself
- C. Do it yourself

#### Life Skills

Do it yourself

## Chapter-4 The World of Animals Oral Skills

## A. Answer the following questions.

- 1. Flesh eating animals are called carnivores.
- 2. Animals that eat both plants and flesh are called omnivore.
- 3. Blue whale is the largest animals in world.
- 4. Dinosaur
- 5. Honey bees give us honey.

#### **Writing Skills**

### B. Multiple choice questions.

1. (c) cow

2. (a) vulture

3. (a) dog

4. (c) both

## C. Fill in the blanks with correct words.

1. Domestic

2. plants

3. different

4. world

5. useful

## D. Answer these following questions.

1. Animals that are kept at farm are called

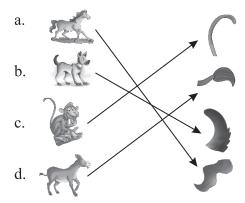
- domestic animals. For e.g. goat etc.
- 2. Animals that eat the flesh of dead animals are called scavengers. For e.g. hyena.
- 3. Animals use their tails in following ways
  - a. A dog uses its tail to show love, anger and fear.
  - b. Birds use their tails to change direction while flying.
  - c. A fish uses its tail for swimming.
  - d. monkey uses its tail to swing from one branch to another.
- 4. Grass eating animals are called herbivores.

#### HOTS

Kangaroo

## Activity

- A. Write the code to find the names of some animals.
  - 1. Elephant
- 2. Camel
- 3. Fish
- B. The following animals have lost their tails. Join them to their correct tails.



#### Life Skills

Be kind to animals. Are you kind to animals? Tick (✓) what you do.

- 1.
- 2. ✓
- 3 🗸

- 4. ✓
- 5. ✓
- 6. ✓

## **Chapter-5** Homes of Animals

#### **Oral Skills**

#### A. Answer the following questions.

- 1. A rabbit lives in burrow.
- 2. A pig live in pig-pen.
- 3. Parrot
- 4. Dog, Rabbit
- 5. Yes

## **Writing Skills**

## B. Multiple choice questions

1. (a) grass

2. (d) All of these

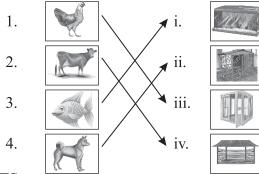
#### C. Fill in the blanks with correct words.

- 1. Domestic
- 2. eating
- 3. animals
- 4. shelters

## D. Anser these following questions.

- 1. Animals need home to protect themselves from their enemies.
- 2. A dog live in a kennel.
- 3. The unwanted animals in our house are pests. For, e.g. cockroach, spider etc.
- 4. We can keep the pests away from our house by keeping our house neat and clean.

#### E. Match the animals to their homes.



#### **HOTS**

Rat or mice

#### **Activity**

Do it yourself

#### Life Skills

Do it yourself

# Chapter-6 Leaves in Our Lives Oral Skills

#### A. Answer the following questions.

- 1. Mint, spinach
- 2. Neem, basil
- 3. Koala Bear eats eucalyptus leaves.
- 4. Dry leaves are used to make pot-pourri.

#### **Writing Skills**

## B. Multiple choice questions.

- 1. (c) Maple
- 2. (a) chlorophyll
- 3. (b) henna
- 4. (a) Banana plant

#### C. Fill in the blanks with correct words.

- 1. green
- 2. humus
- 3. betel
- 4. shed

#### D. Answer these following questions.

- 1. A leaf is made up of the leaf blade, leaf stalk, main vein, side vein and stomata.
- 2. The precess by which green plants make their

- our food using water, sunlight, air and chlorophyll is called photosynthesis.
- 3. Leaves are green in colour because of presence of chlorophyll
- 4. a. Leaves of some plants like mint, spinach, fenugreek, coriander etc. are used as food.
  - b. Leaves of some plants are used for decoration in festivals and weddings.
  - c. The leaves of the tea plant are used to prepare tea.
  - d. We use leaf designs on our clothes and fabric.
  - e. Dry leaves are used to make pot-pourri.

#### HOTS

Do it yourself

## **Activity**

Do it yourself

#### Life Skills

Do it yourself

## **Chapter-7** Cooking Food

#### **Oral Skills**

## A. Answer the followings.

- 1. Baking is a cooking technique that involves cooking the food items without adding any liquid or fat.
- 2. Roasting means to cook food over direct heat or in an oven.
- 3. Steaming means to cook food with the help of steam.
- 4. Wok, frying pan, pot.
- 5. Liquified Petroleum Gas.

#### **Writing Skills**

### B. Multiple choice questions.

1. (b) protective

2. (c) oven

3. (c) both

#### C. Fill in the blanks with correct words.

- 1. puris
- 2. tandoors
  - tandoors 3. cooking
- 4. boiling water 5. utensils

#### D. Answer these following questions.

- 1. We need to cook some food items to make them tasty.
- 2. Wok, frying, pan, pot, pressure cooker, tablespoon, simmer, spatula.
- 3. Vessel used for cooking is called utensil.
- 4. Boiling food means cooking the food item in boiling water.

5. CNG is a clean fuel used to run vehicles. It stands for compressed natural gas.

## E. Define the following methods of cooking.

- 1. Boiling means cooking the food item in boiling water.
- 2. Steaming means to cook the food with the help of steam.
- 3. Frying means to cook food in hot oil
- 4. Roasting means to cook food over direct heat or in an oven.

#### **HOTS**

Biogas is a gas produced by the breakdown of plant and animals waste. It do not pollute the environment and hence is called an environment friendly fuel.

## Activity

Do it yourself

#### Life Skills

Do it yourself

## **Chapter-8** Food

#### **Oral Skills**

### A. Answer the followings.

- 1. Milk is also called a complete food.
- 2. Butter, ghee, cheese, curd.
- 3. Honey is used as a sweetner and even as an antiseptic.

## **Writing Skills**

#### B. Multiple choice questions.

1. (a) Beetroot 2. (c) Omelette 3. (b) Potato

#### C. Fill in the blanks with the correct word.

- 1. energy 2. cow, goat 3. hen, duck
- 4. milk 5. South India

#### D. Answer these following questions.

- 1. We need food in order to stay alive.
- 2. The sources of food are plants and animals.
- 3. A diet that contains all the nutrients in required quantity is called balanced diet.
- 4. a. People of South India eat idli, dosa, rice and sambhar
  - b. People of Pujab like to eat makki ki roti and sarson ka saag.
  - c. People of Kolkata eat rice with fish curry.

#### **HOTS**

Infants are given mashed bananas as, boiled potatoes and soft fruits to eat because they do not have teeths and to prevent Cooking of food.

#### **Activity**

Do it yourself

#### Life Skills

Do it yourself

## Chapter-9 Clothes We Wear

#### **Oral Skills**

#### A. Answer the followings.

- 1. We wear clothes to protect our bodies from heat, cold, rain and insects.
- 2. Knitting is done on a knitting machine. At homes knitting needles are used to knit woolens.
- 3. Phulkari is famous in Punjab.
- 4. Kantha work is famous in West Bengal.
- 5. Baku

## **Writing Skills**

#### B. Multiple choice questions.

- 1. (a) cotton
- 2. (c) Mekhla Chadar
- 3. (c) Kantha work
- 3. ((b) woollen

#### C. Fill in the blanks with correct word.

- 1. uniforms
- 2. hair
- 3. cocoons

- 4. nylon
- 5. leather

## D. Answer the following questions.

- 1. Knitting is a method by which yarm is manipulated to create fabric.
- 2. Ikat is a beautiful way of dying thread into different colours and weaving them to make cloth.
- 3. Tie and dye technique is a technique of giving various patterns to clothes.
- 4. Wool comes from sheep.

#### E. Match the following

- 1. Assam
- a. Mundu
- 2. Tamil Nadu
- b. Phiran-salwar
- 3. Kerala
- c. Mekhla-chadar
- 4. Punjab
- d. Half-saree
- 5. Kashmir
- e. Salwar-Kameez

#### **HOTS**

Kashmiri people wear phiran to protect them from extreme cold climate.

## **Activity**

## Look at these people and identify the state to which they belong by looking at their clothes.









Rajasthan West bengal Maharastra

Punjab

## 'W' for winter clothes, 'S' for summer clothes and 'R' for things we use the rainy season.







Do it yourself Life Skills

Do it yourself

## Chapter-10

## **Houses We Live in**

#### **Oral Skill**

## A. Answer the following questions.

- House made up of straw, bamboo, wood, asbestos is called kutcha house.
- 2. Caravan is a movable house.
- 3. Igloos are dome shaped house made up of blocks of snow.
- 4. Pucca houses are portable houses.
- 5. Yes

#### **Writing Skills**

## B. Multiple choice questions.

- 1. (b) kutcha house
- 2. (b) caravan
- 3. (d) all of these

#### C. Fill in the blanks with correct word.

- 1. houseboats
- 2. caravan
- 3. stilt houses
- 4. house

## Answer these following questions.

- We need house to protect ourselves from heat, cold, rain, wild animals and thieve. A house also keeps us safe and comfortable.
- Pucca houses are stronger houses made up of 2. iron, steal, tiles, stones, bricks and many more things.
- An ideal house is one which is clean, 3. decorated and properly ventilated.

#### HOTS

Mud houses are common in desert areas as they protect from extreme hot conditions.

#### **Activity**

Do it yourself

## **Chapter-11** Time To Move

#### **Oral Skills**

## Answer the following questions.

- The movement of people and goods from one 1. place to another is called transpiration.
- 2. Land transport is of two type-Rail and road.
- 3. Transport done in water is called water transport.
- Metro train was first started in Kolkata in 4. India.
- 5. Aeroplanes, helicopter etc.

## **Writing Skills**

## Multiple choice questions.

- 1. (b) two
- 2. (a) road transport
- 3. (c) water transport

#### Fill in the blanks with correct words.

- 1. transport
- 2. transport
- 3. vehicles 4. rail
- 5. aeroplanes

#### Answer these following questions. D.

- The movement of peoples and goods from 1. one place to another is transport.
- 2. Transport done on land is land transport.
- 3. Transport done in air is air transport.
- 4. Transport done in water is water transport.

#### **HOTS**

Transport in desert - Camels

Transport in mountainous - Donkey, yak

## Activity

## Can you name these special means of transport?







Crane



Ambulance Firevan



Hot air Tractor Balloon

#### Life Skills

Do it yourself

# Chapter-12 Mapping Neighbourhood Oral Skills

## A. Answer the following questions.

- 1. A compass is device used to know the directions.
- 2. A sketch is a rough drawing of a place having symbols of important landmarks around the place.
- 3. A plan is adetailed drawing of a small area.
- 4. The sub-directions are North-East, North-West, South-East, South-West
- 5. A book of maps is called an atlas.

## **Writing Skills**

## B. Multiple choice questions.

1. (a) locate

2. (b) directions

3. (a) East

4. (a) Railway crossing

#### C. Fill in the blanks with correct words.

1. Direction

2. day

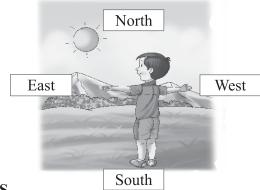
3. 366

4. 29

## D. Answer the following questions.

- 1. The four main directions are East, West, North, South.
- 2. A map helps us to identify various places.
- 3. Cartographers are those people who draw maps.
- 4. A day and a night together makes a complete day.

#### E. Label the four directions.



#### **HOTS**

Trekkers always carry a compass with them to know locations.

### **Activity**

Do it yourself

#### Life Skills

Do it yourself

#### Chapter-13 Water

#### **Oral Skills**

## A. Answer the following questions.

- 1. Sea and ocean
- 2. Rain is the main source of water on earth.
- 3. Yes, we should save water.
- 4. Typhoid, Jaundice
- 5. Yes, we should store water in clean bottle.

## **Writing Skills**

### B. Multiple choice questions.

1. (d) all of these

2. (b) rain

#### C. Fill in the blanks with correct words.

1. water

2. important

3. bottles

4. rain

5. animals

## D. Answer these following questions.

- 1. We need water for various activities like drinking, cleaning, washing etc. Water also helps to digest food. It maintains our body temperature and in the excretion of wastes from our body.
- 2. The sources of water are rain, river, wells, tubewells, canals etc.
- 3. Water stored under the ground is called underground water.

#### **HOTS**

We should water plants early in the morning or after sunset to prevent excess transpiration.

## Activity

Do it yourself

### Life Skills

Do it yourself

## Chapter-14 Safety Habits

#### **Oral Skills**

## A. Answer the following questions.

- 1. No
- 2. No, we shouldn't play on road.
- 3. Yes
- 4. No
- 5. First-aid is the immediate treatment given to an injured person before he/she is taken to the doctor.

#### **Writing Skills**

## B. Multiple choice questions.

1. (a) wet

2. (a) cold

3. (b) zebra

4. (a) first-aid

#### C. Fill in the blanks with correct words.

1. Swimming

2. zebra-crossing

- 3. playing
- permission
- 5. scissors

## Answer the following questions.

- An accident usually happen when we do not follow safety rules.
- We should touch any electrical appliance 2. with wet hand.
- We should stop playing when it gets dark. 3.
- We should walk on footpath.

## Draw © for true and ® for false statements.

 $\odot$ 1.

2.

 $(\Xi)$ 3.

 $(\Xi)$ 4.

## **HOTS**

Toys should not be left scattered on the floor because they can cause accident.

## Activity

Do it yourself

## **Chapter-15** Healthy Habits

#### **Oral Skills**

## A. Answer the following questions.

- Yes 1.
- 2. Twice a day
- 3. Yes
- A good posture is a perfect way of sitting, 4. standing and walking.

## **Writing Skills**

## Multiple choice questions.

- 1. (c) diseases
- 2.(c)8
- 3. (b) exercise
- 4. (d) posture

#### C. Fill in the blanks with correct words.

- diseases 1.
- exercise 3. sleep 2.

maintain

4. healthy food 5.

## Answer these following questions.

- Health means to be fit and free from diseases.
- 2. The food that does not contain many nutrients and make us obese is called junk food.
- A posture is a way in which we stand, sit and 3.
- An incorrect posture can lead to pain in our bones.

#### Draw © for true and © for false statements.

- $\odot$
- $\odot$
- (3) 3.

- $\odot$ 4.
- $\odot$ 5.

#### **HOTS**

Aerobics is vigorous exercises designed to keep ourselves fit.

#### **Activity**

Do it yourself

#### Life Skills

Do it yourself

## Chapter-16 Work people Do

### **Oral Skills**

## Answer the following questions.

- A farmer grows crops. 1.
- Police man protects us from thieves. 2.
- 3. Teacher teaches us.
- Persons who work selflessly for the good of 4. the society.

## **Writing Skills**

## Multiple choice questions.

- 1. (a) tailor
- 2. (c) carpenter
- 3. (b) mechanic
- 4. (b) teacher

### C. Fill in the blanks with correct works.

- 1. Community helpers
  - besides
- 3. role
- - community 5.

## Answer these following questions.

- A farmer grows crops in the field. 1.
- 2. People who serve the community for free are called social workers.
- Some children work because they can't afford 3. to study.

#### HOTS

ILO and UNICEF have announced plans to eliminate child labour.

## Activity

- Do it yourself
- Find out about the work that these people do.



Treat



Extinguishes

fire





Cooks



**Protect** 

water

skills

illness

Food

## C. Do it yourself Life Skills

D. Do it yourself

Do it yourself

## **Model Test Paper-I**

## Multiple choice questions.

- 1. (b) mother's father
- 2. (a) five
- 3. (c) Omelette
- 4. (a) Cotton
- 5. (a) mango

## Match the following:

- 1. Assam < ≯a. ⊿b. 2. Tamil Nadu
- Mundu
  - Kerala -
- Phiran-salwar Mekhla-chadar
- 3. **∠** c. 4. Punjab ~ ≯d.
  - Half-saree
- 5. Kashmir / ≯e. Salwar-Kameez

#### C. Answer these following questions.

- Animals need home to protect themselves 1. from various kind of dangers.
- Braille is a system used by blinds to read and 2. write.
- A diet that contains all essential requirements 3. is called a balanced diet.
- 4. A house made up of wood, concrete, silt, iron etc. is called a pucca house.
- Tie and dye technique is a technique of giving 5. various patterns to clothes.
- Dry leaves are used to make pot-pourri. 6.

## Write the functions of our sense organs in two lines each.



It help us to see various 1. things.



1. I help us to hear various sounds.



1. It helps us to small various things.



1. It helps us to feel.



1. It helps us to identify taste of various eatables.

## Name these plants.







Mushroom

Venus flytrap

Grapes

## **Model Test Paper-II**

## Multiple choice questions

- - 2. (b) rain
- 3. (b) two
- 4. (d) all of these

1. (c) cold

#### Fill in the blanks with correct words.

5.

- 1. diseases 2.
- exercise 3.
  - sleep

- 4. healthy
- maintain

Answer these following questions.

- 1. The food that does not contain nutrition and make us obese.
- 2. Peoples who works for community for free are social worker.
- 3. The sources of water are rain, river, wells, tubewells etc.
- 4. Transport done on land is called land transport.
- 5. The exchange of ideas with someone is called communication.
- Water stored under the ground is called 6. underground water.

#### D. Write five ways in which we can save water.

- 1. Close the tap while brushing teeth.
- 2. Take a bath with bucket instead of shower.
- 3. Check for leaky taps and pipes.
- 4. Use leftover water from bottle to water the plants.
- 5. Use water left after washing clothes to roop the floor.

#### Give two example of each of the following. Ε.

- 1. Bus, train
- 2. Aeroplane, helicopter
- 3. Ship, boat
- 4. Telephone, E-mail
- 5. Car, jeep

#### F. Circle the pictures where safety rules are followed.





