

## HALF YEARLY EXAMINATION 2020-21

### STD- II

#### SUBJECT- EVS

#### **THE BLUE PLANET TERM-I**

#### CHAPTER-1

#### MORE ABOUT MYSELF

##### **Questions and answers:**

Q.1:- What changes happen in our body as we grow ?

Ans:- As we grow we become stronger and taller.

Q.2:-What are the things we can do when we grow up ?

Ans:- We are able to do more things on our own like brushing our teeth , eating our food , wearing our clothes and so on .

Q.3:- What do we need to grow up into ?

Ans:-We need to grow up into good human beings and learn good values and manners.

##### **Fill in the blanks:**

1. Plants and animals also undergo changes while they are growing.
2. Boys grow up to be men and girls grow up to be women.
3. We all grow up from a baby to be an adult.

## **CHAPTER-2**

### **MY BODY**

#### **Question & Answers:**

Q.1:-What are the external organs?

Ans:-External organs are parts of the body that can be seen from outside.

Example- eyes, ears, nose, hands, head

Q.2:-What are the internal organs?

Ans:-Internal organs are the parts of the body that are present inside our body.

Example:- lungs, heart, brain.

Q3:- How many sense organs do we have? Name them.

Ans:- We have five sense organs . They are eye, ear, nose, tongue and skin .

Q.4:- Give the functions of

(a) heart :- It is an internal organ of the body that pumps blood.

(b) stomach :-It is an internal organ of the body that breaks down and digests the food.

(c) brain:- It is an internal organ that helps us to think and it controls all the body parts.

(d) lungs:- They are internal organs, filled with air and help us to breathe.

#### **Fill in the blanks:**

(1) Eyes and ears are external organs.

(2) Our brain helps us to think.

(3) We use our hands to hold things.

(4) We smell with our nose.

(5) A heart beats around 72 times in a minute.

(6) Tongue is generally 3 inches long.

(7) Our body is made up of bones and muscles.

**Tick the correct answer:**

1. We hear with our \_\_\_\_\_. (nose/ears )

2. It digests the food . \_\_\_\_\_ ( lungs/stomach )

**Name the following:**

1. any two external parts of our body- head, hand

2. any two internal parts of our body- brain, heart

3. any two sense organs- nose, skin

**Write true or false:**

1. Skin helps to us to feel. True

2. Lungs digest the food. False

3. Heart is our external part. False

## **CHAPTER-3**

### **TYPES OF FAMILIES**

**Questions and answers:**

Q.1:- What is a family?

Ans:-People living together as a unit form a family.

Q.2:-What is a nuclear family?

Ans:-A family consisting of only one pair of parents and children is called a nuclear family.

Q.3:-What is a joint family?

Ans:-A joint family is a big family with two or more sets of parents living together in the same house.

Q.4:-What is a nuclear family?

Ans:-A nuclear family consists of only one pair of parents and their children.

Q.5:-What does our family teach us?

Ans:-Our family teaches us to maintain a balance in life and gives a healthy sense of competition.

**Fill in the blanks:**

1. Our friends are like our extended family.
2. Our father's relatives are our paternal relatives.
3. Our mother's relatives are our maternal relatives.
4. A family teaches us good habits and manners.
5. A joint family is a big family.
6. Parents of our parents are our grandparents.

**Matching:**

- |                       |                |
|-----------------------|----------------|
| 1. parent's brothers  | a. cousins 2   |
| 2. uncle's children   | b. siblings 4  |
| 3. mother's relatives | c. uncles 1    |
| 4. brothers /sisters  | d . maternal 3 |

**Tick the correct answer:**

1. Children of our uncles and aunts are our \_\_\_\_\_. (cousins /siblings )
2. Our parent's parents are our \_\_\_\_\_. ( parents /grandparents )
3. \_\_\_\_\_ is a big family . ( joint/nuclear )

**Write true or false:**

1. A small nuclear family has parents and their children. True
2. Our mother's relatives are our maternal relative. True
3. Father's sister is our aunt. True

**CHAPTER-4**

**FOOD FOR HEALTH**

**Question & Answers**

Q.1:-Why do we need food?

Ans:-We need food to grow and stay healthy.

Q.2:- Name three groups of food .

Ans :- Energy giving food , body building food and protective food .

Q.3:-Why must we drink water?

Ans:-We must drink water because it helps to digest the food that we eat.

Q.4-Who are ova vegetarians?

Ans:-Ova vegetarians are the vegetarians who eat eggs but not dairy products.

Q5:- Name the meals eaten in a day.

Ans :-The meals eaten in a day are breakfast, lunch and dinner .

Q6:- State any three good eating habits.

Ans:- a) Wash your hands before and after every meal .

b) Eat fresh and clean food .

d) Drink plenty of clean water .

#### **Q.4:-Define**

(a) balanced meal:-A balanced meal contains all the three groups food in the right quantity.

(b) vegetarians:-Vegetarians are the people who eat only plant products and milk products.

(c) vegans:- Vegans are the people who do not eat any type of animal products.

#### **Fill in the blanks**

(1)Foods give us energy.

(2)Protective foods protect us from different diseases.

(3)We should drink 8 to 10 glasses of water daily.

(4)Dinner is the last meal of the day.

(5)Cooking kills germs present in the food.

(6)Saffron is the most expensive spice in the world.

(7)Spices are added to food to give it flavour.

#### **Tick the correct answer:**

1. Fruits and vegetables are \_\_\_\_\_ food . ( protective /energy giving )

2. It is a spice . ( broccoli / cloves )

3. We eat this meal in the afternoon . (lunch / dinner )

**Write true or false:**

1. We should follow healthy eating habits. True

2. Cooking kills the germs present in the food. True

3. Don't eat fresh and clean food. False

**Name the following:**

1. two energy giving foods- rice, butter

2. two protective foods- fruits, vegetables

3. two body building foods- milk, egg

4. two spices- chilly, clove

## **CHAPTER-5**

### **HOUSES AND HOUSES**

**Questions and answers:**

Q.1:-Why do we need a house?

Ans:-We need a house to protect us from heat, cold, rain, thieves, wild animals, dirt and dust.

Q.2:-What are the two types of houses?

Ans:-The two types of houses are:-

a-kutcha houses

b-pucca houses

Q.3:-What are permanent houses made up of?

Ans:-Pucca houses are permanent houses and they are made up of bricks, cement, stone, wood, iron and steel.

Q.4:-What are Bungalows?

Ans:-Bungalows are large houses with a lawn in the front and many rooms.

Q.5:-What are skyscrapers?

Ans:-Skyscrapers are very tall buildings with many storeys that seems to touch the sky.

Q.6:-What does the painter do?

Ans:-The painter paints the walls and ceilings of the houses with beautiful colours.

Q.7:-What are Igloos made up of and where can it be found?

Ans:-Igloos are houses made up of blocks of ice, found in very cold places.

**Fill in the blanks:**

1-Doors and windows must be fitted with wiremesh.

2-Mason lays bricks to build the houses.

3-We cook food in the kitchen.

4-Hut is a kutchra house.

5-Eskimos live in igloos.

6-Tent is made up of canvas.

**Match the following:**

1.mop and broom (a) house on wheels(2)

2.caravan (b) Srinagar(4)



3.architect (c) clean the house(1)

4.houseboats (d) designs the house(3)

**Name the following:**

1. two temporary houses- houseboat, tent

2. two things we need to clean the house- broom, mop

3. two pucca house- bungalow, apartment

**Tick the correct answer:**

1. It is a temporary house . (bungalow /caravan )

2. This room is used to have food . (drawing room/dining room )

**Write true or false:**

1. A house must be clean and tidy. True

2. We eat food in bedroom. False

3. A mason makes the doors and windows of wood. False

**Draw, colour and name:**

1. kucha houses

2. pucca houses

## **Chapter-6**

### **TIME TO DRESS UP**

#### **Questions and answers:**

Q1: Why do we need clothes?

Ans: We need clothes to cover our body and protect ourselves from heat ,cold, dust and dirt.

Q2:- How did early man cover himself ?

Ans: The early man used leaves , bark of trees and skin of other animals to cover himself .

Q3:- Name two types of fibres.

Ans .a) natural fibres

b) synthetic fibres

Q4: How are synthetic fibres made?

Ans: Synthetic fibres are made from chemicals in the factories.

Q5Name some animals we get wool from.

Ans: We get wool from goats, muskoxen, rabbits and camels.

#### **Fill in the blanks:**

a: Woollen clothes keep us warm in winter.

b : People of different states wear different costumes.

c: We get wool from sheep.

d: Natural fibres are obtained from plants and animals.

e: People who do special jobs wear uniforms.

**Name the following:**

1. any three things made of wool- gloves, sweater, cap
2. any three people who wear uniforms - doctor , policeman, postman

**Tick the correct answer:**

1. Cotton clothes are used in \_\_\_\_ season . ( rainy /summer )
2. People who do special job wear \_\_\_\_ . (costume /uniform )
3. Nylon and rayon are \_\_\_\_\_ fibres . (natural /synthetic )

**Write true or false:**

1. Cotton clothes keep us warm in hot summer. True
2. Raincoat keeps us dry in rainy season. True
3. Synthetic fibres are natural fibres. False

**CHAPTER-7**

**AIR AND WATER**

**Questions and answers:**

Q1. State the properties of air.

Ans . a)Air fills space b) Air has weight c) Air has water

Q2: What makes the air dirty?

Ans: Air becomes dirty due to the smoke from factories, vehicles, burning etc.

Q3. Write any three uses of air.

Ans . breathing , burning , filling in objects

Q4: Write 3 reasons of water pollution.

Ans: Three reasons of water pollution are:

- (a) waste products thrown into rivers.
- (b) washing of clothes in ponds or rivers.
- (c) bathing of animals in water.

Q5. Write two methods to get clean water.

Ans . Boiling and filtering are the two methods to get clean water.

**Define:**

1: air: Air is a mixture of gases surrounding the earth.

2: wind: Moving air is called wind.

**Fill in the blanks:**

1: We need air to breathe.

2: Plants give us oxygen.

3: Air occupies space and has weight.

4: Plants makes the air pure.

5: Plants use carbon dioxide from air to prepare their food.

6: Earth is also called the Blue planet.

7: Water of the oceans and seas is very salty.

**Tick the answer:**

1. Major part of our Earth is covered with \_\_\_\_\_. ( water /sand )

2. Plants need \_\_\_\_\_from air to prepare food . (oxygen /carbon dioxide )

3. It is a mixture of gases surrounding the Earth . (air / water )

**Write true or false:**

1. Air has no weight. False
2. Water is a natural resource. True
3. All living things need air to breathe. True

**CHAPTER-8**

**HEALTH IS WEALTH**

**Fill in the blanks:**

1. Our back must be straight while walking.
2. Eyes must be cleaned with clean water.
3. We should brush our teeth twice a day.
- 4: We must exercise daily.
- 5: Body fitness is the secret of healthy life.
- 6: Personal hygiene is must for good health.
- 7: Late night sleeping reduces memory power.

**Questions and answers:**

Q1: Write any 3 rules to be followed for keeping our body clean.

Ans: (a) We must wash our hands before and after every meal.

(b) We should comb our hair with clean comb.

(c) We must take a bath daily.

Q2: What can damage our ear?

Ans: Cleaning the ears with a sharp object can damage our ear drum and we may become deaf.

Q3:What is the cause of tooth decay?

Ans: Tooth decay is caused by eating too much of sweets and not rinsing our mouth after every meal.

Q.4: Why do we need to take proper rest?

Ans . We must take proper rest because it helps in refreshing the body and the brain.

**Define:**

1. health - Health is the state of being well and free from illness.
2. posture - Posture is the way a person holds his or her body.

**Tick the correct answer:**

1. It kills the germs in water. (boiling / filtering )
2. We should sleep for \_\_\_\_\_ hours.( 6-8 / 10-12)
3. Personal\_\_\_\_\_ is a must to stay healthy. (hygiene / untidiness )
- 4.( Junk food /Exercises ) keep us fit.

**Write true or false:**

1. We must not take proper rest. False
2. To stay healthy, we must exercise daily. True
3. We should not eat at fixed time. False

## **CHAPTER-9**

### **SAFETY RULES**

#### **Fill in the blanks:**

- (a) Always cross the road at the zebra crossing.
- (b) Never tease stray animals.
- (c) Never cross between two stationary vehicles.
- (d) Do not play near barbed wires.
- (f) Place ice cubes on burnt area.

#### **Questions and answers:**

Q1: How can we avoid accidents?

Ans : We can avoid accidents by following safety rules.

Q2:What is a pelican crossing?

Ans: A pelican crossing has two poles with traffic lights and a flashing pedestrian icon to show when it is safe to cross.

Q3: How can you be safe in a bus?

Ans: (a) Do not get in or out of a moving bus.

(b) Do not lean out of a moving bus.

(c) Do not stand on a footboard.

#### **Define :**

1. first aid - First aid is the immediate help given to an injured person.

2. safety rules - Safety rules are the rules which we follow to avoid accident and to keep us safe.

**Tick the correct answer:**

1. It is kept in the first aid box.(book/ medicines )

2. Always walk on the (footpath/ road).

**Write true or false:**

1. Always play on the road. False

2. We should play with sharp objects. False

3. We should not lean out of a moving bus. True

## **CHAPTER-10**

### **NEIGHBOURHOOD SERVICES**

**Questions and answers:**

Q1: Who are our neighbours?

Ans: People living near our houses are our neighbours.

Q2: What is a neighbourhood ?

Ans . The houses built close to each other make up a neighbourhood .

Q3: How do doctors and nurses help us?

Ans: Doctors and nurses treat the sick people who are admitted in the hospital and cure them with medicines and injections.

Q4: What is the work of firemen?



Ans . The firemen put out the fire with the help of ladders and water hoses.

Q5. How does a bank help us?

Ans .A bank keeps our money and jewellery safe.

**Fill in the blanks:**

1: We can dial 100 to seek help against any crime.

2: We go out to dine at a restaurant.

3: We get things of our daily life from the market.

4: Postmaster is the head of the post office.

5: Traffic policeman controls the traffic on the roads.

6: We can withdraw money from the ATM machine at anytime.

7: A clean neighbourhood helps us to stay healthy.

8: The Principal is the head of the school.

**Define:**

1. school - It is a place where the teachers teach the children to read, write and play.

2. post office - It is a place from where we get stamps, envelopes and postcards and also we can send money orders.

**Tick the correct answers :**

1. We dial \_\_\_\_ to call fire brigade. ( 100/101)

2. Children play and elders do exercises here. ( hospital /park)

3. We can dial 102 to call \_\_\_\_.(policemen / ambulance )

**Name the following:**

1. any two neighbourhood services- school, hospital

1. any two things we get from the market- food, clothes

2. any two things we get from the post office- envelopes, stamps

**Write true or false:**

1. Doctors and nurses treat the sick people. True

2. We keep our vegetables safe in a bank. False

3. Children play in the hospital. False

4. The Principal is the head of the school. True

**Annual Examination Question Bank 2020-21**

**Std -II**

**SUBJECT-     EVS     **THE BLUE PLANET-TERM II****

**CH-11**

**DAYS TO CELEBRATE**

**ANSWER THESE QUESTIONS**

Q1. What is festival ?

Ans. Festivals are time to enjoy sing dance and brighten up our lives .

Q2: When did India get independence?

Ans: India got independence on 15th August in the year 1947.

Q3: When India got Republic?

Ans: India got Republic on 26<sup>th</sup> January in the year 1950.

Q4: Why do we celebrate Dussehra?

Ans: Dussehra is celebrated to mark the victory of good over evil.

Q5: How is Christmas celebrated?

Ans: Christmas is celebrated on 25th December every year. People decorate Christmas trees, sing carols and exchange gifts. They offer special prayers at the church.

Q6: When do we celebrate harvest festivals?

Ans: Harvest festivals are celebrated when crops are ready to be cut.

### **FILL IN THE BLANKS**

1: India is a land of festivals.

2: Independence Day is celebrated on 15th August.

3: Gandhi Jayanti is celebrated on 2nd October.

4: A constitution is a set of rules.

5: Mahatma Gandhi is known as the father of the nation.

6: The name Holi comes from the word Holika.

7: Langars are held on Guruparabs.

8: Dussehra is also called Vijayadashmi.

9: Durga Puja is the biggest festival in West Bengal.

10: Eid is celebrated after a month of fasting called Ramzan.

**READ THE CLUES AND ANSWER**

1: It is the harvest festival of Kerala.

Ans. Onam

2: It is the harvest festivals of Punjab.

Ans. Baisakhi

3: It is a sweet dish, prepared in Onam.

Ans. Payasam\_

4: It is the harvest festival of Tamil Nadu.

Ans. Pongal

5: In this festival people worship Lord Ganesha and Goddess Laxmi.

Ans. Diwali

6: It is the festival of colours .

Ans. Holi

7. In this place our National Flag is hoisted by The Prime Minister on Independence Day.

Ans. Red Fort, New Delhi

**NAME THE FOLLOWING**

1: any three harvest festivals- Bihu, Pongal, Onam

2: any three religious festivals- Diwali, Eid, Christmas

3: three National Festivals- Republic Day, Independence Day, Gandhi Jayanti

**MATCH THE FOLLOWING**

A

B

1: festival of colours

a. 25th December-4

2: harvest festival of Assam

b. Diwali-3

3: festival of lights

c. Bihu-2

4: Christmas

d. Baishakhi-5

5: harvest festival of Punjab

e. Holi-1

**CH -12**

**OCCUPATIONS**

**ANSWER THESE QUESTIONS**

Q1: What is profession?

Ans: The work that a person does becomes his profession.

Q2: What does a teacher do?

Ans: The teacher helps us to learn how to read, write, draw and dance.

Q3: How does a policeman help us?

Ans: The policeman looks after the law and order of the neighbourhood.

Q4: What does a musician do?

Ans: The musician composes beautiful songs.

Q5: Who treats the sick?

Ans: The doctor treats the sick.

### **FILL IN THE BLANKS**

1: A carpenter makes our furniture.

2: A clown makes us laugh at the circus.

3: Farmers grow crops to eat.

4: People work to earn a living.

5: A baker sells cakes and pastries.

6. A draper sells clothes and fabrics.

### **READ THE CLUES AND ANSWER**

1: I sell medicines.

Ans. chemist

2: I sell flowers and bouquets.

Ans. florist

3: I sell clothes and fabrics.

Ans. draper

4: I sing songs.

Ans. singer

5: I stitch clothes.

Ans. tailor

6: I make and mend the shoes.

Ans. cobbler

### **MATCH THE FOLLOWING**

A

B

1: plumber

a. writes books-2

2: writer

b. fits and repairs pipes-1

3: green grocer

c. repairs vehicles-5

4: stationer

d. sells fruits and vegetables-3

5: mechanic

e. sells books and notebooks-4

### **DEFINE**

1: potter- A potter is a person who makes pots with clay.

2: postman- A postman is a person who brings our letters and parcels.

## **CH-13**

### **IT'S TRAVEL TIME**

#### **QUESTION AND ANSWERS**

Q1: Name the three types of transport.

Ans: Land transport, air transport and water transport

Q2: How are helicopters useful?

Ans: Helicopters are useful in the time of emergency to send food and medicines to people who are struck in floods or landslides.

Q3: When is a parachute used?

Ans: A parachute is used in the time of emergency landing while travelling in an aeroplane.

Q4: How do the vehicles run?

Ans: The vehicles run on fuels like petrol, CNG, or diesel.

### **FILL IN THE BLANKS**

1. Steamers move with the help of an engine.

2: Metro rail is the fastest and comfortable means of transport in cities.

3: Air transport is the fastest and costliest means of transport.

4: Kolkata was the first city in India to run metro.

5: We need a passport to travel to other countries.

6: A cable-car runs on electricity.

### **READ THE CLUES AND ANSWER**

1: It is a vehicle that runs on tracks.

Ans. train

2: It is a large balloon fitted with a basket to carry people for fun.

Ans. hot air balloon

3: It moves on water with wind energy.

Ans. sail boats

### **NAME THE FOLLOWING**

1: any three means of land transport- scooter, car, bicycle



2: any three animal-pulled vehicles-bullock-cart, tonga, camel-cart

3: any three unusual means of transport-hot air balloon, parachute, cable car

### **DEFINE**

1: transport- Travelling from one place to another by means of any vehicle.

2: submarines -Submarines are the vehicles that travel under water.

### **DRAW, COLOUR AND NAME**

1: water transport

2: air transport

3: land transport

## **CH-14**

### **LET'S COMMUNICATE**

#### **QUESTION AND ANSWER**

Q1: What is communication?

Ans : Communications means exchange of information and ideas.

Q2: How did people communicate in earlier days?

Ans: In earlier days people used horses, pigeons and messengers to deliver messages.

Q3: How is means of mass communication useful?

Ans: Mass communication is used to communicate with large number of people at same time.

Q4: How are mobile phones useful?

Ans: The mobile phones are used to interact with anyone from anywhere.

### **FILL IN THE BLANKS**

1: We must write PIN code on the letters before posting it.

2: Speed post helps to send urgent messages.

3: Fax machine was invented by Alexander Brain.

4: We can make direct call within the country on STD and international calls on ISD.

5: Internet is the fastest means of communication.

### **READ THE CLUES AND ANSWER**

1: It is used to send or receive instant printed messages.

Ans. fax machine

2: We use it to send urgent messages.

Ans. speed post

3: It is used to see and hear different programmes or informations.

Ans. television

4: It is a written form of mass communication.

Ans. newspaper

### **MATCH THE FOLLOWING**

A

B

- |              |                         |
|--------------|-------------------------|
| 1. PIN       | a. fax machine-4        |
| 2. radio     | b. postal index code-1  |
| 3. internet  | c. to hear news-2       |
| 4. fascimile | d. search infomations-3 |

## **CH-15**

### **DIRECTIONS**

#### **QUESTION AND ANSWERS**

Q1: What is meant by directions?

Ans: Direction is the way a person or things move.

Q2: What is a map?

Ans: A map is a drawing of Earth on a flat surface.

Q3: Who uses a compass to find directions?

Ans: Sailors and travelers use compass to find directions.

Q4: How does a pole star help us to locate the direction?

Ans: Pole star or Dhruv taara appears in the north direction in the sky by which we can locate directions.

#### **FILL IN THE BLANKS**

1: The Sun rises in the East.

2: Top of the map points towards North.

3: A compass always points towards the North direction.

**STATE TRUE OR FALSE**

a: We have five main directions. False

b: The Sun rises in the West. False

c: The Dhruva Taara always appears in the North direction of the sky. True

d: South lies at the bottom of the map. True

**CH -16**

**TIME**

**QUESTION AND ANSWER**

Q1: What do you mean by a complete day?

Ans: Day and night together makes a complete day.

Q2: What time is called a day?

Ans: The time between the sunrise and sunset is called a day.

Q2: How do we measure time?

Ans: We measure time in units of hours, minutes and seconds.

Q3: Why do we need a calendar?

Ans: We need a calendar to know about months, days and dates.

**FILL IN THE BLANKS**

1: We must value time.

- 2: Time in the morning before sunrise is called dawn.
- 3: Time in the evening after sunset but before dark is called dusk.
- 4: One century has hundred years.
- 6: One century has ten decades.

### **WRITE TRUE OR FALSE**

- 1: Noon is also called midday. True
- 2: We use clock to read time. True
- 3: There are 12 days in a week. False
- 4: We can see the moon shining in the day. False

### **MATCH THE FOLLOWING**

A

B

- |               |                        |
|---------------|------------------------|
| 1: morning    | a: one century-3       |
| 2: leap year  | b: sunrise-1           |
| 3: 10 decades | c: time after sunset-4 |
| 4: night      | d: 366 days-2          |

## **CH-17**

### **SEASONS**

#### **QUESTION AND ANSWER**

Q1 : What is a season?

Ans: Same type of weather condition for a long time is called a season.

Q2: Why do we wear cotton clothes in summer?

Ans: We wear cotton clothes to keep ourselves cool.

Q3: Why do we wear woollen clothes in winter?

Ans: We wear woollen clothes to keep our body warm.

Q4: How is the weather during autumn?

Ans: Weather is neither too hot nor too cold in the autumn. It is dry and windy. Most of the trees shed leaves.

Q5: Why must we plant more and more trees?

Ans: We must plant more and more trees as they help in bringing rain and keep the air fresh.

### **FILL IN THE BLANKS**

1 : Autumn season is also known as Fall.

2: Rainy season is also called monsoon season.

3: Weather is pleasant in spring seasons.

4: Trees shed their leaves in autumn.

5: Nights are longer in winter.

### **TRUE AND FALSE**

1: Monsoon is also known as fall. False

2: Days are shorter in summer. False

3: We use raincoat in winter. False

4: Spring is a short season. True

5: Rainbow has seven colours. True

### **DEFINE**

1: weather- It is the condition of air that surrounds the Earth.

2: rainbow- It is the band of seven colours and seen in after rainy season.

### **CH-18**

#### **OUR GREEN FRIENDS**

#### **ANSWER THE FOLLOWING**

Q1: How are the plants useful to us?

Ans: The plants are useful to us as they give us food, timber, fibres, oil, spices, oxygen and many other things.

Q2: How are trees different from herbs?

Ans: The trees are big and strong plants where as herbs are very small plants with weak and green stems.

Q3: What are shrubs?

Ans: Shrubs are bushy plants with small and woody stems.

Q4: What are the main parts of a plant?

Ans: The main parts of a plant are root, stem, leaves, flower and fruit.

### **DEFINE**

1: climbers- They are plants with weak stem and need support to grow.

2: creepers- They are plants with weak stem and grow along the ground.

**NAME THE FOLLOWING**

1: any two edible leaves- cabbage, spinach

2: any two edible stems- celery, sugarcane

3: any two edible roots- carrot, radish

4: any two plant-fibres-jute, cotton

5: any two edible seeds- pulses, cereals

6: any two medicinal plants- tulsi, mint

**FILL IN BLANKS**

1: Jute is used to make rope.

2: Spices add flavor to make food.

3: Flowers of plants are used to make perfumes.

4: Quinine and menthol are the medicines obtained from plants.

5: Plants take in carbon dioxide and make oxygen.

**Draw, color and name the parts of a plant.**

**CH-19**

**ANIMALS AROUND US**

**ANSWER THE FOLLOWING**

Q1: What are domestic animals?



Ans: The animals that live near our house or in the farm are called domestic animals. Ex- cow, hen

Q2: What are domestic animals?

Ans: The animals that live in jungles are called wild animals.Ex- tiger,elephant

Q3: What are herbivores?

Ans: Animals that eat green plants are called herbivores.Ex-goat, camel

Q4: What are carnivores?

Ans: Animals that eat flesh of other animals are called carnivores.Ex-lion, wolf

Q5: What are scavengers?

Ans: Animals that eat the flesh of dead animals are called scavengers. They help to keep the jungle and surroundings clean.

Q5: What is forest?

Ans: A forest is a piece of land, thickly covered with trees.

Q6: What must we do to save the animals?

Ans: To save the animals we must avoid things made of fur, leather or ivory as they are obtained by killing animals.

### **FILL IN THE BLANKS**

1: Ants and bees live in colonies.

2: We must not tease the animals.

3: Wax is used to make candles and polish.

4: Silkworm gives us silk fibres.

5: Insects are creepy and crawly creatures.

### **DEFINE**

1: amphibians- The animals that live both on land and water.

2: omnivores: The animals that eat both plants and animals.

**NAME THE FOLLOWING**

1: two insects- butterfly, ant

2: two aquatic animals- dolphin, whale

3: two pet animals- dog, cat

4: two scavengers- vulture, jackal

5: two amphibians- frog, salamander

**MATCH THE FOLLOWING**

A

B

1: duck

a: kitten-4

2: cow

b: duckling-1

3: hen

c: cub-5

4: cat

d: calf-2

5: lion:

e: chick-3

**CH-20**

**WORLD AROUND US**

**ANSWER THE FOLLOWING**

Q1: What is the Earth made up of?

Ans: The Earth is made up of air, land and water.

Q2: Why do many people live in planes?

Ans: Many people live in planes as these places are suitable for making houses and farming.

Q3: What is a valley?

Ans: The low land between two hills and mountains is called a valley.

Q4: List two ways by which man has changed the Earth.

Ans: The two ways by which man has changed the Earth are:-

a: cutting down the trees

b: polluting air and water

### **DEFINE**

1: atmosphere- The blanket of air surrounding the Earth.

2: plains- The flat lands on the Earth.

3: deserts- The dry areas covered with sand.

4: oceans- Oceans are big seas.

5: island- A piece of land surrounded by water.

### **FILL IN THE BLANKS**

1: Very high hills are called mountains.

2: Three-fourth of the Earth is covered with water.

3: Stream is a small river.

4: We should not pollute the water bodies.

5: There are five oceans on the Earth.

6: A camel is also called the ship of the desert.

7: Most of the valleys are V-shaped.

8: We celebrate the Earth Day on April 22.

**DRAW, COLOUR AND NAME**

1: any two water forms

2: any two land forms

**TRUE OR FALSE**

1: The tip of the mountain is called the peak. True

2: The other name of plateau is table land. True

3: The lake is a land surrounded by water. False

4: We need our home planet Earth. True

5: Desert get very heavy rainfall. False