

Chpt 7

Book work

A) Fill in the blanks

- ① roots ② stems ③ leaves ④ seed  
⑤ stamens.

B) Tick (✓) the correct answer :-

①  carry water, nutrients and food to all the parts of a plant.

②  corn. ③  protect the seed.

④  flower.

C) Give one word :-

①. Veins ② Chlorophyll

③ ~~Stem~~ ④ Fruits.  
Bud

Chap. 7

Answer these questions:-

Q.1. Write the differences between tap roots and fibrous roots.

Ans. Tap roots are long and sturdy while fibrous roots are a bunch of thread like roots grow in the soil.

Q.2. What is photosynthesis?

Ans. The process of making food by green leaves of plants is called photosynthesis.

Q.2. What are the functions of stems?

Ans. The stem supports the branch. It carries water and nutrients absorbed by the roots to other parts of plants. It also carries food made by leaves to all other parts of the plant.

Q.4. What are the functions of leaves?

Ans. Green leaves make food for the plant. It gives out oxygen during photosynthesis.

Q.5. What are the functions of fruits?

Ans. The fruits protect the seed.

Q.6. What does a seed need to grow into a plant?

Ans. A seed needs air, water and warmth to grow into a plant.

The end

Chap - 4

Answer these questions:-

Q.1. Name some materials with which houses are made

Ans. The materials with which houses are made of bricks, stones, cement, steel and wood

Q.2. How should we take care of our house?

Ans. We should take care of our house by the following process:-

- i) The kitchen, bath rooms, toilets should be washed daily.
- ii) Bedsheet should be washed regularly.
- iii) Garbage bins should be covered.

Q.3. How should we take care of our clothes?

Ans. We should take care of our clothes by the following process:-

- i) A good soap or detergent must be used to wash clothes.
- ii) Synthetic clothes should not be squeezed after rinsing.
- iii) Wollen clothes should be kept out in the sun.

Q.4. Why should the house have a proper drainage system?

Ans. The house should have a proper drainage system to carry away the dirty water and sewages.

Q.5. Name the different kinds of materials used to make a cloth.

Ans. The different materials used to make clothes are cotton, silk, wool, nylon, plastic and rubber etc.

Teacher's Signature: \_\_\_\_\_

Chap - 4

Book work

**A** Fill in the blanks :-

- 1) houses (2) strong (3) fibres (4) water  
(5) natural.

**B** Tick (✓) the correct answer:-

- 1) (a) strong (2) (c) wood (3) (a) insects away.  
(4) (c) day (5) (c) Jute.

**C** Write true or false:-

- 1) True (2) True (3) false (4) True (5) True.

Chap - 5

Answer these questions :-

Q.1. Name the three states of water.

Ans. The three states of water are ice, water and steam.

Q.2. Name any three solid materials which are used in construction of buildings.

Ans. The three solids used in building are bricks, steel and wood.

Q.3. What are the characteristics of a liquid?

Ans. Liquid take the shape of the container and flow from higher to lower level.

Q.4. Name three materials which do not have a fixed shape.

Ans. Three materials which do not have a definite shape are water, milk and air.

Q.5. Name the gaseous state of water.

Ans. The gaseous state of water is steam.

Q.6. What do you understand by change of state of materials?

Ans. Some materials changes their states due to some physical and chemical changes such as - solid changes to liquid, liquid changes to gas etc.

Q.7. Name a material that needs a lot of heat to change from solid state to liquid state.

Ans. Metals need a lot of heat to change from the solid state to the liquid state.

## Clap - 5

### BOOK WORK

(A) Fill in the blanks :-

1. Materials (2) solids (3) higher to lower  
(4) heat (5) soluble.

(B) Tick (✓) the correct answer!

1 (C) solids (2) (b) Liquids (3) (a) Oxygen.  
(4) (b) salt.

(C) Write true or false :-

(1) false (2) True (3) True (4) True (5) false.

Chap - 6.

**D** Answer the following questions in one sentence.

Q.1. Name two natural non-living things.

Ans. The Sun and the Moon are two natural non-living things.

Q.2. Name two human-made non-living things.

Ans. The two man-made non-living things are car and building.

Q.3. Why do animals move from place to place?

Ans. Animals move from place to place in search of food, shelter and to protect themselves from enemies.

Q.4. Why do living things eat food?

Ans. Living things eat food to live to grow.

Q.5. How do plants breathe?

Ans. Plants breathe through the tiny holes in their leaves.

**E** Answer these questions: →

Q.1. Give three examples to show that plants also move?

Ans. The three examples which show that plants also move are following :-

i) Sunflower turn their face towards the sun as it moves in the sky.

ii) A bud opens into a flower.

iii) Touch-me-not plant close down quickly when you touch them.

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## Chap-6

### Book work

(A) fill in the blanks

- ① Sunlight    ② eggs    ③ gills    ④ can  
⑤ seeds.

(B) Tick (✓) the correct answer:

- ① (b) fish    ② (b) lion    ③ (a) Human.  
④ (a) dog    ⑤ (a) cat    ⑥ (c) Aeroplane    ⑦ (a) windmill



Q.2. How do animals and plants produce young ones?

Ans:- Animals like human-being, elephant etc. give birth to their young ones. Birds, snakes and lizard lay eggs from which young ones come out. Plants give rise to new plants with the help of seed, stem etc.

Q.3. Which organs help us in feeling the things around us?

Ans:- The sense organs in our body help us to feel things around us.

The End

Chap- 1

D. Answer these questions:

Q.1. Why do animals need food?

Ans:- Animals need food to get energy and to live and to grow.

Q.2. How does a snake swallow an animal which is larger than its mouth?

Ans. A snake swallows an animal which is larger than its mouth by separate its jaws.

Q.3. What type of teeth do carnivores have?

Ans. Carnivores have sharp, pointed and curved front teeth.

Q.4. Describe the feeding habits of a cow.

Ans. A cow bite the grass and swallow it. Later, it bring back the food in its mouth and chew it slowly. It is also know as "Chewing the cud".

Q.5. What do elephants eat?

Ans. Elephants eat grass, leaves and soft branches of the trees.

Q.6. What food should be given to animals that carry heavy loads for us?

Ans. Energy-giving food should be given to animals that carry heavy loads for us.

[E]

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## Book work.

[A]

Fill in the blanks:-

1. Plants
2. Omnivores
3. Mice
4. Proboscis
5. Sharp
6. flat

[B]

Tick (✓) the correct answer:

1. [C] cow
2. (a) snake
3. (a) tear of branches
4. (c) Donkey
5. (b) camel

[C]

Match the following:

1 → d

2 → e

3 → a

4 → b

5 → c

## Let's Think ! →

Q.1. Find out and write what difficulties a tiger will face if it has a toothache.

Ans: → If a tiger has a toothache then it will not chew the flesh.

Q.2. Find the difference between proboscis and a straw that you drink liquids with.

Ans: - A proboscis is a organ of a butterfly but straw is not a organ.

The End :

Q. Answer these questions :-

Q.1. What are the effects of not eating proper food?

Ans. The effects of not eating enough proper food is that we may become weak and unhealthy.

Q.2. How do we get energy to do work?

Ans. We get energy to do work from food we eat.

Q.3. Why do we need proteins in our food?

Ans. We need proteins in our food because it is a body building food, necessary for growth and repair of the wear and tear of our body.

Q.4. Give two uses of teeth?

Ans. Two uses of teeth are:- i) It helps us to chew and digest food.  
ii) It plays an important role in speech.

Q.5. What is the first set of teeth called?

Ans. The first set of teeth is called Milk teeth.

Q.6. What causes tooth decay?

Ans. The food particles that stuck in our mouth in gaps of teeth for a long time starts to rot, which give us bad breath and our teeth starts to decay.

Q.7. What should you do to prevent tooth decay?

Ans. To prevent tooth decay we should:-  
i) Always rinse our mouth with water after we eat.  
ii) Not eat too many sweets.

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## Let's Think

Q.2: Though fruits are protective foods, but uncovered cut fruits are not good for health, why?

Ans: - Many harmful microorganisms sit on ~~cover~~ uncovered cut fruits. So, it is not good for our health.

Chap- 2  
BOOK WORK.

[A] Fill in the blanks.

1. nutrients
2. Proteins
3. Milk
4. Caries.

[B] Tick (✓) the correct answer:

1. (a) egg
2. (a) fruit
3. (a) sugar
4. (b) Egg
5. (b) Cumin seeds
6. (c) Apple.

[C] Write True or False:

1. True
2. False
3. false
4. True
5. false.

D

Answer these questions:-

Q.1. Why should you follow safety rules?

Ans: We should follow safety rules to prevent accidents.

Q.2. How can electricity be dangerous?

Ans: Electricity can be dangerous if we touch the switch and plugs with wet hands. We may get an electric shock.

Q.3. List any three safety rules that should be followed in a classroom.

Ans: i) We should not run in the classroom.  
ii) We should not fight with our classmate.  
iii) We should not throw things in classroom.

Q.4. What is first aid?

Ans: The immediate help needed to a injured person is called first aid.

Q.5. What first aid will you give to a person who has burnt his fingers while playing with a matchbox?

Ans: We should pour cold water on the finger immediately.

E Let's Think:-

Q.1. Why do you think this sign is used near school?

Ans: The sign is used near school for vehicles to drive slowly and be careful about the children.

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Chap- 3

BOOK WORK

A) Fill in the blanks :

1. cupboard
2. face
3. climb
4. rules
5. strangers.

B) Tick (✓) the correct answer:

1.  (B) not throw things.
2.  (C) cover your face with polythene bag.
3.  (B) tie the seat belt.
4.  (C) follow the rules game.

C) Write True or false

1. false
2. false
3. True
4. True
5. True.