
Exercises

A. Tick (✓) the correct option :

1. A new born baby has _____ teeth.

Ans. (c) no ✓

2. The first few teeth of children are _____ teeth.

Ans. (b) temporary ✓

3. Incisors are the _____ teeth.

Ans. (c) cutting ✓

4. Each jaw has _____ canines.

Ans. (b) two ✓

5. The outer hard cover of the tooth is _____.

Ans. (c) enamel ✓

B. Short Answer Type Questions:

1. Which type of teeth are also called cheek teeth?

Ans. Premolars are also called cheek teeth.

2. Where is the root of a tooth located?

Ans. The root of a tooth is located below the gum line into the jaw.

3. What kind of food make our teeth strong?

Ans. Food that are rich in calcium and vitamin C makes our teeth strong.

4. Where does the food move from the stomach?

Ans. From the stomach, food moves into the small intestine.

5. Name the main digestive organs of the body.

Ans. Mouth, food pipe, stomach, small intestine, large intestine, pancreas, gall bladder and anus.

C. Long Answer Type Questions:

1. What is the importance of teeth in our body?

Ans. Teeth helps in biting and chewing food, give shape to our face and help us to speak.

2. Describe the parts of a tooth.

Ans. A tooth is made up of three parts-

- a. Crown - it is above the gum line or the outline of gums.
- b. Root - it is below the gum line that fixes the tooth in the jaw.
- c. Neck - it is between the crown and root and is covered by the gum line.

3. What is the role of pulp in our teeth?

Ans. Pulp has blood vessels and nerves which are connected to the gum through a hole in the root. It supply nutrients to the teeth.

4. Why are germs harmful for our teeth?

Ans. Germs are harmful for teeth because they form a sticky layer on the tooth called plaque or produce an acid which makes a hole in the teeth called cavity.

5. How is the undigested food thrown out of our body?

Ans. Water from the undigested food is absorbed and the solid waste that remains passes out of the body through the opening called the anus.

D. Fill in the blanks :

1. A child gets 20 teeth from the age of 7 - 12 years.
2. The last set of teeth a person grows are wisdom teeth.
3. Canines are used for grasping and tearing food.
4. The yellow bone like layer of the tooth is dentine.
5. We should rub our gums with fingers after brushing.

E. State True or False :

1. Saliva breaks starch of the food into sugar. True
2. The digestive juices from liver and pancreas are mixed in simpler food in food pipe. False
3. Final digestion of food takes place in large intestine. False
4. Bile helps to digest food. True
5. Heart is one of the main digestive organs. False

F. Match the columns :

Column A

Column B

- | | |
|--------------|-------------|
| 1. Incisors | cutting |
| 2. Canines | tearing |
| 3. Premolars | cracking |
| 4. Molars | grinding |
| 5. Cavity | tooth decay |

G. Give one example each of :

- | | |
|-------------------------------------|----------------|
| 1. Type of permanent teeth | <u>Molars</u> |
| 2. Part of teeth | <u>Crown</u> |
| 3. Layer of tooth | <u>Enamel</u> |
| 4. Harmful effect of germs on teeth | <u>Cavity</u> |
| 5. Main digestive organ | <u>Stomach</u> |

H. Puzzle and Quiz

1. Out of the set of 32 teeth of an adult,
8 are : incisors , 4 are canines
8 are : premolars , 12 are molars
2. Find eleven terms related to the lesson from the maze below :
 1. Kidney
 2. Pulp
 3. Stomach
 4. Canine
 5. Liver
 6. Digestion
 7. Premolar
 8. Pancreas
 9. Saliva
 10. Plaque
 11. Cavity

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