

# **WELCOME TO THE ONLINE CLASS**

**SESSION NO.: REVISION -2**

**CLASS: 4**

**SUBJECT: SCIENCE**

**CHAPTER NUMBER: 1, 2 and 5**

**CHAPTER NAME: FOOD AND DIGESTION, TEETH AND  
MICROBES AND SOLIDS, LIQUIDS AND GASES**

**SUB TOPIC: UT REVISION -2**

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**CHANGING YOUR TOMORROW**

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# LEARNING OBJECTIVE

**Learner will able to:**

- **write answer in one word and answer the following questions.**

## **ANSWER IN ONE WORD**

**Q1. Which part of a tooth is the hardest substance in our body?**

**Q2. Where does the extra water is absorbed in our digestion process?**

**Q3. What results in bleeding gums and bad breath?**

**Q4. Name the matter which has fixed volume but no fixed shape.**

**Q5. Which process can be used to change liquid water into solid ice?**

# **ANSWER THE FOLLOWING QUESTIONS**

**Q1. When sugar is dissolved in water the volume of the solution does not change. Why?**

**Q2. What are the functions of molars and premolars?**

**Q3. We always need to store liquids in containers. Why?**

**Q4. How some microbes are useful for us?**

**Q5. Draw a labelled diagram of structure of a tooth.**



**ANSWERS**

# ANSWER IN ONE WORD

**Q1. Which part of a tooth is the hardest substance in our body?**

**Ans: Enamel**

**Q2. Where does the extra water is absorbed in our digestion process?**

**Ans: Blood vessels of large intestine**

**Q3. What results in bleeding gums and bad breath?**

**Ans: Tooth decay**

**Q4. Name the matter which has fixed volume but no fixed shape.**

**Ans: Liquid**

**Q5. Which process can be used to change liquid water into solid ice?**

**Ans: Freezing**

# ANSWER THE FOLLOWING QUESTIONS

**Q1. When sugar is dissolved in water the volume of the solution does not change. Why?**

**Ans: The volume of the solution does not change when sugar is dissolved in water because the sugar particles get into the spaces between water molecules.**

**Q2. What are the functions of molars and premolars?**

**Ans: The function of Molars are to grind the food.**

- The function of Premolars are to crush or crack the hard food.**

### **Q3. We always need to store liquids in containers. Why?**

**Ans: Liquid do not have a fixed shape.**

- **It flows and it is not stationary.**
- **Molecules of liquids are further apart and can move more easily.**

**Therefore, it is necessary to store liquids in containers.**

### **Q4. How some microbes are useful for us?**

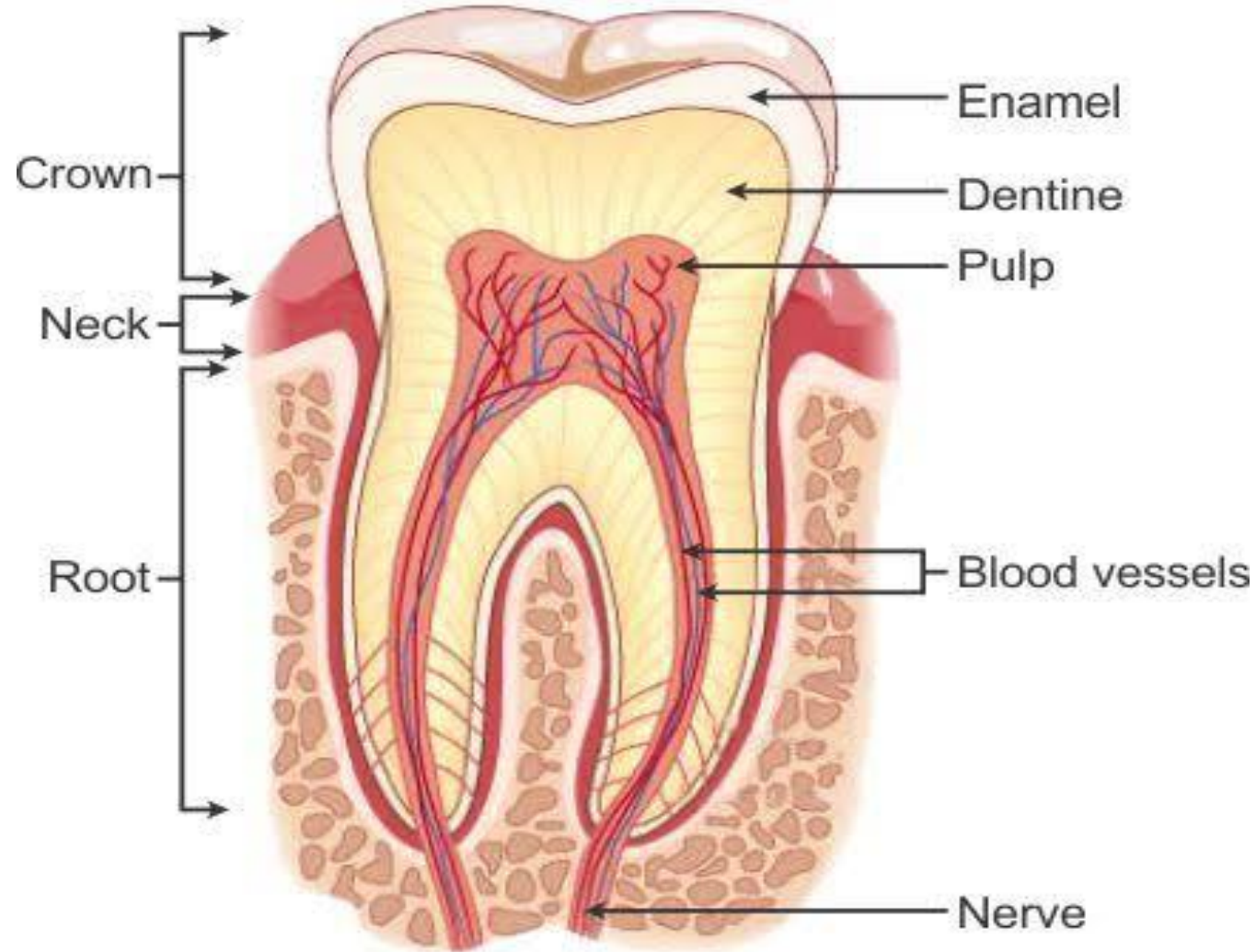
**Ans: Some microbes are useful to us in many ways:**

- **Change milk into curd**
- **produce vitamins in our body.**
- **helps in the decaying of dead plants and animals.**
- **helps in digestion of roughage in animals.**



**Q5. Draw a labelled diagram of structure of a tooth.**

**Ans:**



**Structure of tooth**

# HOMework

- Learn chapter-1,2 & 5

# LEARNING OUTCOME

The learner will be able to:

- write answer in one word and answer the following questions.

**THANKING YOU**  
**ODM EDUCATIONAL GROUP**