

WELCOME TO THE ONLINE CLASS

SESSION NO.: 4

CLASS: 5

SUBJECT: SCIENCE

CHAPTER NUMBER: 3

CHAPTER NAME: SAFETY AND FIRST AID

**SUB TOPIC: FIRST AID FOR ANIMAL BITES, SNAKE BITES,
POISONING AND A CALL AWAY**

CHANGING YOUR TOMORROW

LEARNING OBJECTIVE

To enable the learner to:

- **know about the first aid for animal bites, snake bites, poisoning and emergency numbers.**
- **learn about the preventive measures against these accidents.**

WARM UP

- **What are blisters?**
- **What can be used as a wet compress for severe burst blisters?**
- **What is fire helpline number?**
- **Which gas is present inside fire extinguishers?**

FOR ANIMAL BITES

- **Wash the wound with soap and water to remove germs or viruses which can cause rabies or hydrophobia.**
- **Dogs, wolves, bats, and cats are the carrier of the rabies virus in their saliva.**
- **Apply an antiseptic lotion and bandage the wound with sterile gauze to prevent infection.**
- **Rush the victim to a doctor.**

FOR SNAKE BITES

- **Apply a tourniquet just above the bite to stop the flow of blood to the heart. This may help to slow down the spread of the poison.**
- **Immediately rush to a doctor.**
- **While walking outside take precautions and wear high boots to protect yourself where snakes are found.**

FOR POISONING

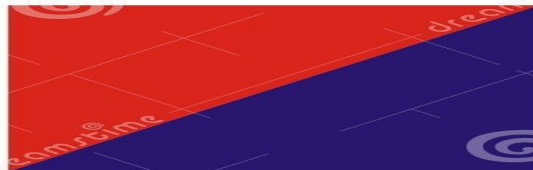
- **Keep all medicines locked, away from the reach of little children.**
- **Read the label very carefully before taking any medicine. o Expired medicines must be destroyed.**
- **Before eating, wash vegetables and fruits thoroughly to wash out insecticides and pesticides.**
- **In case of any kind of poisoning, try to make the victim vomit.**
- **Patient must be taken to the hospital.**

A CALL AWAY

- In case of an emergency keep the telephone numbers of your nearest police station, fire station, doctor, and chemist handy as one can immediately call for help.



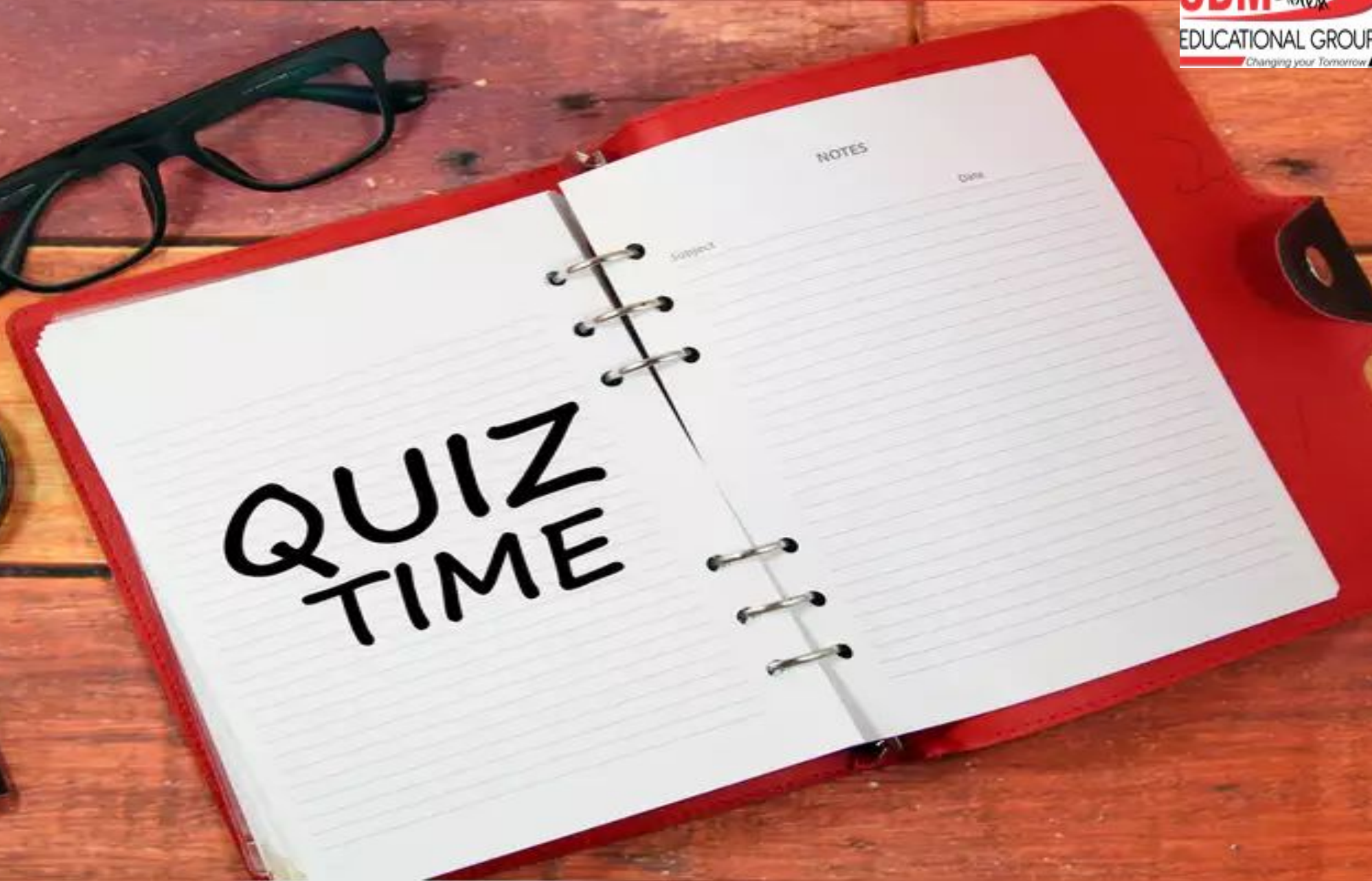
FIRE
101



POLICE
100



AMBULANCE
102



**QUIZ
TIME**

NOTES

Subject

Date

1. Apply a paste of _____ and _____ on the affected area of minor burns.

ANS: Baking soda and water

2. Why should we wash vegetables before eating?

ANS: Before eating we should wash vegetables to wash out insecticides and pesticides.

3. When a snake bites you, a tight band is used to slow down the spread of poison.

ANS: Tourniquet

HOMework

- **Draw the picture of a fire extinguisher and write some of its use.**

LEARNING OUTCOME

The learner will be able to

- **know about the first aid for animal bites, snake bites, poisoning and emergency numbers.**
- **learn about the preventive measures against these accidents.**

THANKING YOU
ODM EDUCATIONAL GROUP