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Chapter No-11 lecture 2 Chapter Name: Life safety and first aid

Fire accident: Accident caused by fire can result in serious injury and damage to person and to personal property.



How fire accident can occur:

- a) Lack of attention: It may occur due to lack of attention when cooking, careless use of candles or lamp, short circuits of electrical appliances.
- b) Throwing burning things: It may occur due to throw burning beedi, cigarettes, safty match in unsafe areas or if the children play with match or lighter.

How to prevent fire accident:

- Don't play with fire near the stove and never play with fire.
- Don't wear loose clothe while cooking
- Keep flammable objects far away such as clothes, paper, dry wood etc. from heat and flames.
- Don't overload wall outlets



What should we need to do when we have fire accident:

1. Using fire extinguisher/ water/ wet things: we can put off a fire by using a fire extinguisher, covering a fire with a wet blanket, or pouring water at the base of the fire.
2. Evacuating building: if fire becomes big and severe, we should evacuate the building.
3. Call fire service/ fire station: we should contact fire station nearby as soon as possible.

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4. Working together: we should not fight alone with fire. We should work together in such an accident.

First Aid:

Emergency care or treatment given to an ill or injured person before medical services arrive is called first aid.

There are some rules of first aid:

- 1) Calling for help: at first, we should call adults or emergency service for help.
- 2) Keeping ourselves safe: before we do anything to help an injured person we make sure to keep ourselves safe, or we may also get involved in an accident.
- 3) Do not move injured person: we should not move an injured person unless it is necessary.
- 4) Keep the person clam: we should clam the person by saying something encouraging like 'Everything will be alright'

First aid for burns:

- Use cold running water to cool the burn for at least 10 minutes.
- Apply Barnaul or water mixed with coconut oil on slightly burned place.
- Do not apply ice to cool the burn
- Do not break blisters.
- See a doctor as soon as possible if necessary.



burn



cool the burn with cold running water

Exercises

1. Fill in the blanks with appropriate words:

- a) Fires may occur due to lack of _____ when cooking, careless use of candles.
- b) We can put off a fire by using a fire _____.
- c) If the fire becomes big and severe, we should _____ the building.
- d) _____ is emergency care or treatment given to an ill or injured person before medical services arrive.
- e) Before we do anything to help an injured person we make sure to keep ourselves _____.
- f) Use cold running water to cool the burn for at least _____.

2. Write True/False. If false, write the correct answer.

- a) Fire may occur due to throw burning things in unsafe areas.
- b) We shouldn't wear long cloths, loose sleeves when cooking.
- c) We should fight alone with fire to safe other people.
- d) We should apply ice to cool the burn.
- e) we can put off a fire by covering a fire with a wet blanket.

3. Write the correct answers:

- a) Which of the following is not a flammable object?
 - I. Clothes
 - II. wet blanket
 - III. dry wood
 - IV. paper
- b) What should we apply on the burn place?
 - I. Lemon juice
 - II. ice
 - III. water with coconut oil
 - IV. Neem oil

4. Write the answer of the following questions in short:

- a) How fire accident may occur?
- b) What is first aid?
- c) Write two ways to prevent fire accident.

5. Write the answer of the following broad questions:

- a) What are the general rules of first aid?
- b) What should we need to do when we have fire accident?