Chapter No-11

lecture 3

Chapter Name: Life safety and first aid

# Answer sheet:

1.

- a) Electric shock is the flow of electrical current through a person's body that may damage the skin or internal organs or even kill the person if the voltage is high enough.
- b) we should separate the person from the source of electricity as soon as possible.
- We should turn off the power by unplugging the cord, by turning the main switch off, or by turning off the breakers.
- > If it is not possible to turn off, then we should use rubber or dry wooden stick to get the person away from the source.
- We should not touch the person who are receiving the electric shock.
- c) we should do the following steps:
  - we should move away from the snake and maintain distance.
  - we have to remember the color and shape of the snake.
  - we should call emergency services for help as soon as possible.

2.

a)

#### 1. Calling for help:

At first, we should call adults for help, and send someone to call emergency service.

## 2. Taking out from water if possible:

If it is safe and possible, we should take the person out of the water by using a long pole or rope to try to reach the person, or flotation devices like a banana tree or wooden plate so that he/she can catch them and come to the shore.

#### 3. Keeping ourselves safe:

We should not attempt a swimming for rescuing, or we may also get drowned

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- 1. At first, we should open injured person's airway by gently tilting back the head and lighting the chin.
- 2. Then we should pinch the nose and place mouth over mouth and blow until patient chest rises. But the patient should be allowed time to breath out.
- 3. We should watch for the chest to rise. If the chest does not rise, reposition the head and this process should be continued again.
- 4. After then we should place the head over the center of the chest and lean over and give 30 chest compressions by pressing down about a third of the depth of the chest.
- 5. We should continue rescue breaths and chest compressions until patient breath or doctor arrive.

#### **3.**

- a) 1+ iii = Drowning in water flotation devices like banana tree.
- b) 2+ iv=Burns cold running water
- c) 3+v = Fire accident- fire extinguisher
- d) 4+ii= Electric shock turn off the main switch
- e) 5+i= Snake bite- keep yard tidy.