

Question-1

What Solution do you give for dehydration?

Solution:

An Oral dehydration Solution prepared by dissolving a pinch of salt and a tea-spoon of sugar in a glass of water has to be given to a person who has been dehydrated.

Question-2

what are the 3 major factors to be planned for a rescue operation to be successful?

Solution:

Rescue Operations have to be planned well to be effective.

The 3 major factors to be planned during a rescue operation are

- 1. Man-power
- 2. Rescue equipment
- 3. Method of rescue.

Question-3

Solution:

Infra –red cameras; acoustic equipment and Bio- radars are 3 advanced equipments used to find out trapped victims.

Question-4

What are the first-aid measures to be taken when a people is inflicted with burn injuries?
Solution:

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- A burn is an injury caused to the skin when it comes in contact with fire; steam; hot liquid; hot metal; electricity or harmful chemicals.
- 2. While administering first aid for a burn injury the first thing a person should do is to immerse the burnt area in cool water. Remove restricting clothing before a blister forms.
- 3. One should then cover the burnt area with a dry sterile cloth.
- 4. In case the victim himself is on fire, then the victim should be rolled down and covered with a blanket.
- 5. The person administering first-aid for a burn injury has to be careful not to apply any pressure on the area. Attempt should not be made to remove any material stuck on the burnt area. Oil or any other ointment should not be applied on the area.

Question-5

What should be done in case of bleeding? Solution:

- 1. Cuts, scraps and punctures can result in bleeding.
- Pressure should be applied on the bleeding spot to stop the bleeding. The patient should be made to raise the injured part above the level of the heart so that bleeding reduces. The wound should be bandaged once heavy bleeding stops so that the exposed are is not infected and further bleeding is restricted.