

B.Sc. (Sem.-II) (Fire & Safety) Examination

CC 204

Search, Rescue Technique & Paramedic

May-2017

Time : 3 Hours]

[Max. Marks : 70

- Q.1 [A] Write a Short note on primary search & secondary search. [7]
- OR
- Q.1 [A] listout factors influencing search & rescue. [7]
- Q.1 [B] Listout the requisite qualities of rescuer. [7]
- OR
- Q.1 [B] List out different rescue scenarios. [7]
- Q.2 [A] Write a short note on confined space. [7]
- OR
- Q.2 [A] write a short note on permit. [7]
- Q.2 [B] write an equipment needed at confined space entry. [7]
- OR
- C.2 [B] write a short note on ventilation. [7]
- C.3 [A] write some points for entry into vehicle while road accident held. [7]
- OR
- Q.3 [A] What will be your quick action if an accident held at road. [7]
- Q.3 [B] What will be the procedure for rescuing in case of poisonous gas leakage [7]
- OR
- Q.3 [B] List out the problems face in case of high rise building rescue. [7]
- Q.4 [A] List out the types of wounds? And its First Aid. [7]
- OR
- Q.4 [A] What is the Principles of First Aid. [7]

Q.4 [B] Write some precautions during treatment of fracture. [7]

OR

Q.4 [B] Give types of burn and causes of burns [7]

Q.5 Short Questions [14]

- 1 The aim of fire department is to _____ & _____.
- 2 Search and rescue are almost _____.
- 3 Sometimes the search can not be conducted _____.
- 4 Define search.
- 5 In which factor do you feel a victim's body?
- 6 Rescue is the removal of a person who is unable to escape from a _____.
- 7 Diameter of manhole is _____" in confined space.
- 8 What will happens if the oxygen level reduce to a 17% in confined space.
- 9 What is tripod used for _____.
- 10 As per NBC, the building above _____ meter are consider as a high rise building.
- 11 If you are rescuing the victim using chair knot what will be the minimum height
- 12 What is the full name of TAC
- 13 CPR stands for _____.
- 14 Give percentage of your chest if tits burns.
