

FT - 504 B.E.
V Semester Examination June, 2013
Paramedics

Time: Three Hours

Maximum Marks: 70/100

Note: All questions carry equal marks.

1. What is the cell? Why it is known as the basic unit of life, Explain with labeled diagram. Describe the working of neuron and mitochondria.
2. Write detail note on pulse, Breathing and movement of chest and joint. Why it is essential to measure all these parameters at the time of casualty?
3. How many types of burns are there? Explain their complication in the indoor cases in fire victim experience?
4. What are the causes and consequences of external and internal bleeding? Explain in detail. Define the following terms: Medial, Proximal, Anterior, Palmer, Lateral and Distal.
5. order the major precaution taken during loading and unloading evidence at a crime scene.

OR

6. Discuss the causes and symptoms during unconscious state. How hospitals maintain the record of such patients? Explain.

7. Evaluate the use of antiseptic fluid and its administration, observation and maintenance during casualty. Explain the causes of cardiac chest.

OR

8. What is dressing? What are the characteristics of efficient dressing? Also describe triangular and roller bandages?

9. What precautions and cure should be required by hospital during biological warfare and nuclear explosion?

OR

10. What are the symptoms of scorpion bite? Describe necessary paramedical measures taken during scorpion bites?