

[LJ 0816]

AUGUST 2016

Sub. Code: 1023

B.Sc. ACCIDENT AND EMERGENCY CARE TECHNOLOGY

THIRD YEAR

PAPER III – AMBULANCE EQUIPMENTS

Q.P. Code: 801023

Time: Three Hours

Maximum: 100 Marks

Answer all questions

I. Elaborate on:

(3 x 10 = 30)

1. Mention about General Management of Poisoning.
2. Insertion of Laryngeal mask airway.
3. Write in detail regarding transporting a critically ill patient.

II. Write notes on:

(8 x 5 = 40)

1. Care of intercostal drainage tube during transport.
2. Tracheal suctioning.
3. Compartment syndrome.
4. Care of amputated part for revascularization.
5. Activated charcoal.
6. Types of O₂ Cylinders.
7. Mention the reversible causes of cardiac arrest.
8. Mention the Do's and Don'ts of first aid in snake bite.

III. Short answers on:

(10 x 3 = 30)

1. What is Beck's triad?
2. What is Little Man's sign?
3. Name 3 instruments used for chest tube placement.
4. Name 3 drugs used in Cardiac arrest with doses.
5. Name 6 drugs used in induction agents for endotracheal intubation.
6. How to rule out cause for ventilator troubleshooting?
7. Types of spinal immobilization boards.
8. Needle thoracocentesis.
9. Needle Pericardiocentesis.
10. Needle Cricothyroidotomy.
