

**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 intercostals drainage tube during transport
2. Tracheal suctioning
3. Compartment syndrome
4. Care of amputated part for revascularization
5. Activated charcoal
6. Types of O<sub>2</sub> Cylinders
7. Mention the reversible causes of cardiac arrest
8. Mention the Do's & Don'ts of first aid in snake bite.

**III. Write 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

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