

**B.Sc. ACCIDENT AND EMERGENCY CARE TECHNOLOGY
(New Syllabus 2014-2015)**

SECOND YEAR

**PAPER III – EMERGENCY MEDICINE (EM) & EMS-II PRACTICAL
EXAM ON PATIENT EXAMINATION, NURSING, TRIAGE,
LIFE SUPPORT, TRAUMA CARE**

Q.P. Code: 801018

Time: Three Hours

Maximum: 100 Marks

Answer all questions

I. Elaborate on:

(3 x 10 = 30)

1. Laryngoscopic orotracheal intubation
 - (a) Equipment
 - (b) Immediate confirmation of ET tube
 - (c) Procedure
 - (d) Anchoring the tube
2. Define Disaster. Write in detail about disaster preparedness, team, equipments and triage colour coding.
3. Explain about special resuscitation situations and advanced cardiac life support.

II. Write notes on:

(8 x 5 = 40)

1. Glasgow coma score.
2. Safety during CPR.
3. Lifting and transporting of injured persons.
4. Disposal of hospital wastes.
5. AIDS.
6. Pediatric Basic Life support.
7. Principles of body mechanics.
8. Modes of transmission of diseases.

III. Short answers on:

(10 x 3 = 30)

1. Revised trauma score.
2. Importance of community medicine.
3. Triple manouver and its importance.
4. Disinfection - definition and name of the agents used.
5. APGAR score and it's complications.
6. AED.
7. What is primary survey?
8. Define SOFA score.
9. Causes of disaster.
10. What is sterilization? Mention its types?
