

**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. Principles of prevention and control of communicable disease.
2. Define shock and types of shock and how will you grade hypovolemic shock and its management?
3. Physical, psychosocial, Financial and Relocation aspects of Rehabilitation after disaster.

II. Write notes on:

(8 x 5 = 40)

1. Principles of Emergency management.
2. Types and methods of sterilization.
3. Name some of the Governmental and voluntary health agencies involved in the disaster management.
4. Primary and secondary survey in trauma care.
5. Importance of community medicine.
6. Concept and scope of emergency care.
7. Legal aspects of disaster.
8. Hospital acquired infections.

III. Short answers on:

(10 x 3 = 30)

1. Basic life support in paediatric foreign body aspiration.
2. Name equipments used in emergency care.
3. Post Traumatic Stress Disorder.
4. Triple maneuver and its importance.
5. Reassessment in trauma care.
6. What are disinfectants?
7. Name some of the respiratory infections?
8. Colour coding in hospital waste disposal.
9. Types of disaster.
10. Mallampatti classification of airway.
