

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

THIRD YEAR

PAPER I – EMERGENCY MEDICINE (EM) AND EMS – III

Q.P. Code: 801026

Time: Three Hours

Maximum: 100 Marks

Answer all questions

I. Elaborate on:

(3 x 10 = 30)

1. COPD – Causes and its Emergency management.
2. What are the risk factors for Myocardial Infarction (MI)? List out the complications, investigations and emergency management of acute MI?
3. Explain briefly about the clinical features and emergency management of patient with snake bite.

II. Write notes on:

(8 x 5 = 40)

1. 12 lead ECG.
2. Hypokalemia.
3. Management for Gastrointestinal bleeding.
4. Aspirin.
5. Scabies.
6. Tetanus.
7. Types of heart block and their ECG findings?
8. Suicide.

III. Short answers on:

(10 x 3 = 30)

1. Management of scorpion bite?
2. Metabolic acidosis.
3. Clinical uses of Atropine.
4. What is cord prolapse and presentation?
5. Causative organism and mode of transmission of Tuberculosis.
6. What is crush injury?
7. What is Hypernatremia and its clinical features?
8. Nebuliser.
9. What is DKA?
10. What is Status epilepticus?
