

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. You are witnessing a two wheeler accident as you are returning back from an ambulance drop. How will you save the victim?
2. Write briefly about the clinical features and management of a case of Snake bite.
3. What are the different types of transfusions? Elaborate on the complications associated with transfusion.

II. Write notes on:

(8 x 5 = 40)

1. NIPPV.
2. Hyper natremia management.
3. Adenosine.
4. Child abuse.
5. Dengue fever.
6. Anaphylaxis.
7. Hypoglycemia.
8. Rabies immunization.

III. Short answers on:

(10 x 3 = 30)

1. What is triage?
2. What is the premedication given in a case of myocardial infarction?
3. Mention the shockable rhythms of cardiac arrest.
4. Iono tropes.
5. Fluid resuscitation in Burns patient guidelines.
6. What is hypothermia?
7. Rhabdomyolysis.
8. Autotransfusion.
9. Components of Apgar score.
10. Indications and contraindications of Stomach wash.
