

**DIPLOMA IN ACCIDENT AND EMERGENCY CARE TECHNOLOGY
SECOND YEAR**

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

Q.P. Code: 841043

Time : Three Hours

Maximum : 100 Marks

Answer All questions.

I. Elaborate on:

(3 x 10 = 30)

1. Classify shock. Describe management of hypovolemic shock.
2. What is fracture? How will you transport and manage a patient with long bone fracture?
3. BLS audit algorithm.

II. Write notes on:

(10 x 5 = 50)

1. Glasgow coma scale.
2. IVF and its component.
3. Crash cart.
4. Bladder catheterization.
5. Hyperglycemic hyperosmolar state.
6. Oxygen delivery devices.
7. Draw a normal ECG and label its waves. Name some disease diagnosed with ECG.
8. Approach to unknown poisoning.
9. Vital signs and its normal values.
10. Drugs used in allergic reactions.

III. Short answers on:

(10 x 2 = 20)

1. Atropine.
2. Expand NIV and NIBP.
3. IV cannula size and color.
4. AMBU bag and its parts.
5. Consent.
6. Log roll.
7. Do not resuscitation order?
8. Triage colour coding.
9. Drugs used in cardiac arrest.
10. Automated external defibrillator.
