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: $(3 \times 10 = 30)$

1. Define Triage. Write in details about Triage during disasters.

- 2. Tachycardia algorithm.
- 3. Define shock. Classification and its management of hemorrhagic shock.

II. Write notes on: $(10 \times 5 = 50)$

- 1. Define hypoglycemia and its management.
- 2. ACLS cardiac arrest algorithm.
- 3. Glasgow coma scale.
- 4. Defibrillator.
- 5. Hospital waste management.
- 6. Name some IVF and its components.
- 7. Anaphylaxis and its management.
- 8. Transport of spine injury patient.
- 9. Secondary survey.
- 10. Personal protective equipment.

III. Short answers on:

 $(10 \times 2 = 20)$

- 1. DNR.
- 2. Log Roll.
- 3. Heimlich maneuver.
- 4. Consent.
- 5. Hepatitis B vaccination.
- 6. Expand CT and MRI.
- 7. IV Cannula size and colour.
- 8. Name some communicable diseases.
- 9. Radiation Hazards.
- 10. Blood transfusion reactions.