DIPLOMA IN ACCIDENT AND EMERGENCY CARE TECHNOLOGY

(New Syllabus 2015-2016)

FIRST YEAR

PAPER IV – EMERGENCY MEDICINE (EM) AND EMS

Q.P. Code: 841054

Time: Three Hours Maximum: 100 Marks

Answer All questions.

I. Elaborate on: $(3 \times 10 = 30)$

1. Principals of life support.

- 2. Primary and Secondary survey.
- 3. Personal protective equipments.

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

- 1. Legal issues.
- 2. BLS algorithm.
- 3. Medical records.
- 4. Ambulance communication system.
- 5. Scene size up.
- 6. History of EMS.
- 7. Triage and its importance.
- 8. Glasgow coma scale.
- 9. Documentation.
- 10. Roles and responsibilities of Paramedics.

III. Short Answers on: $(10 \times 2 = 20)$

- 1. Name some Medico legal cases.
- 2. Name the non shockable rhythm.
- 3. Log roll.
- 4. Splinting.
- 5. Dispatching.
- 6. What is DNR?
- 7. Existing EMS in India.
- 8. Sphygmomanometer.
- 9. Define SAMPLE history.
- 10. Auscultation.
