

[LF 0212]

AUGUST 2014

Sub.Code :1003

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

**PAPER III – EMERGENCY MEDICINE (EM) & EMS**

*Q.P. Code: 841003*

**Time: Three hours**

**Maximum : 100 Marks**

**Answer All questions**

**I. Elaborate on:**

**(3x10=30)**

1. Principles of life support for unconscious patient.
2. Enumerate the communication system and equipments of Ambulance.
3. Enumerate the Organisation and structure of hospital and patient.

**II. Write notes on:**

**(10x5=50)**

1. AR entry and its significance.
2. Catheterisation.
3. Pulseoximeter.
4. Management of burns patient.
5. Triage.
6. Sudden airway obstruction management.
7. Significance of past History of unconscious patient.
8. Importance of Past history.
9. Abandonment.
10. Pre hospital transport of spinal cord injury patient.

**III. Short answers on:**

**(10x2=20)**

1. Two diseases transmitted by sexual contact.
2. What is suprapubic CBD?
3. What is Atropine chart?
4. What is x ray importance?
5. What is CT imaging?
6. What is cervical collar?
7. What is tracheostomy?
8. What is myocardial infarction?
9. CMV mode in ventilator.
10. What is CPR?

\*\*\*\*\*