

**FOURTH B.N.Y.S. DEGREE EXAM**  
**PAPER VII – MINOR SURGERY, FIRST AID & EMERGENCY MEDICINE**

*Q.P. Code : 821529*

**Time: Three hours**

**Maximum : 100 Marks**

**Answer All questions**

**I. Long Essay:**

**(2 x 15 = 30)**

1. An engineer met in an road accident and what are all the common first aid skills you will follow?
2. A diabetic patient with the state of unconsciousness and fruity smell on breath, also he starved for 10 days. How do you manage this condition?

**II. Short Notes:**

**(10 x 5 = 50)**

1. How will you nutritionally support and rehabilitate after surgery?
2. Clinical management of hepatic precoma.
3. What are all the types of haemorrhage and techniques used during surgery to arrest bleeding?
4. Explain the conservative and surgical management of haematemesis.
5. What are all the preoperative drugs and treatment?
6. Write short notes on acute reaction.
7. How will you measure the degree of burn and its management?
8. First aid for open abdominal and penetrating chest wound.
9. Spontaneous pneumothorax and its management.
10. A patient had hiccough continuously for two days without interval. What does it indicate & how will you manage it?

**III. Short Answers:**

**(10 x 2 = 20)**

1. Triage and its colour representation.
2. First aid for fracture at the elbow.
3. Examples of revascularization.
4. Write the body position for breathing difficulty patient.
5. Role of vasopressors in shock.
6. Warning to the first aider in case of poisoning.
7. Types and causes for haemoptysis.
8. Methods to maintain airway in acute respiratory failure.
9. Differential diagnosis of hematuria.
10. Write the social and psychological measure for epilepsy.

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