

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

*Q.P. Code : 821529*

**Time: Three Hours**

**Maximum : 100 Marks**

**Answer All questions**

**I. Essay Questions:**

**(2 x 15 = 30)**

1. Write in detail about the investigation and emergency management when the case has the complaint of oliguria for past 5 days and have the history of hypertension and diabetes for 20 yrs.
2. What is the complication of missile injury, when it perforated the right chest wall? Write its clinical evaluation and emergency management.

**II. Write Notes on:**

**(10 x 5 = 50)**

1. How to avoid nosocomial infection after surgery?
2. Write the first aid for electrical and lightning injuries.
3. Short note on diabetic coma.
4. Write the surgical principles for replantation with examples.
5. Methods followed in first aid for aspiration of foreign body.
6. How fracture heals? Write the surgical principles of fracture?
7. Write the differential diagnosis of unconsciousness and glasgow coma score.
8. How will you measure the blood loss in emergency and during surgery?
9. What is the emergency management of acute wheezing when it is not controlled by regular medicine?
10. Write the first aid for the convulsion in children.

**III. Short Answers on:**

**(10 x 2 = 20)**

1. Local infiltration anaesthesia.
2. Difference between the heat stroke and heat exhaustion.
3. Name the methods of feeding after surgery.
4. How will you open the airway?
5. Types of syncope.
6. Surgical management of peptic ulcer.
7. Name the emergency therapies for thyroid crisis.
8. First aid for right ear bleeding.
9. What are the dangers of burns?
10. First aid for avulsion injury.

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