

I Year B.Sc. Nursing (PC) Degree Examination – MAY 2016

**Time: Three Hours****Max. Marks: 75 Marks****MEDICAL SURGICAL NURSING**  
**(RS-3 & RS-4)****Q.P. CODE: 1738**

Your answers should be specific to the questions asked

Draw neat, labeled diagrams wherever necessary

**LONG ESSAYS (Answer any Two)****2 x 10 = 20 Marks**

1.
  - a) Define and classify Cerebro-Vascular Accident.
  - b) Describe the pathophysiological changes with clinical manifestation.
  - c) Explain the management of CVA with role of nurse in educating the patient on home management.
2.
  - a) Define burns and state its classification.
  - b) Discuss on pathophysiology of burns with clinical manifestation.
  - c) Describe the fluid management of burns for first 24 hours.
3. Mrs. Revathi, aged 48 years, came to the hospital with the history of dyspnea, cough, and wheeze.
  - a) Discuss on the causes and risk factors of COPD, with pathophysiological changes.
  - b) Describe the intensive management of COPD for first 24 hours.

**SHORT ESSAYS (Answer any Seven)****7 x 5 = 35 Marks**

4. Shock and its management
5. Poisoning and its first aid management
6. Postoperative complications and its management
7. Pleural effusion
8. Fluid and Electrolyte imbalances
9. Diabetes Mellitus
10. Ischemic Heart Disease
11. Surgical approaches of peptic ulcer
12. AIDS (Acquired Immune Deficiency Syndrome)

**SHORT ANSWERS****10 x 2 = 20 Marks**

13. Cardiac Monitors
14. Benign Prostatic hypertrophy
15. Pneumonia
16. Hypertensive crisis
17. Types of anaesthesia
18. Hemorrhoids
19. Urinary incontinence
20. Traction
21. Pacemaker
22. Inflammation

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