

Second Year M.Sc Nursing Degree Examinations – September 2015

Clinical Specialty – II

Medical Surgical Nursing

Sub Specialty: Critical Care Nursing

Time : 3 hrs

Max marks : 100

- Answer all questions

Essays

(4x20=80)

1. Explain the causes, pathophysiology and medical management of hepatic encephalopathy (5+7+8= 20)
2. Explain the types of brain injury. Describe the nursing management of a patient admitted with head injury (10+10 = 20)
3. Describe the pathophysiology of burns. Explain the nursing management of a patient with 60% burns during the acute phase. (10+10 = 20)
4. Describe the types of prosthetic heart valves. Explain the pre operative preparation for mitral valve replacement. Describe the prevention and management of post operative complications (5+7+8 = 20)

Short notes

(4x5=20)

5. Continuous ambulatory peritoneal dialysis
6. Diabetic ketoacidosis.
7. Systemic inflammatory response syndrome
8. Arterial blood gas studies.
