Section "A" (40 Marks)

1. Short answer question (any five out of six): (5x)
   a) Explain the process of inflammation.
   b) Pharmacological and non pharmacological Pain management.
   c) Pulmonary Embolism.
   d) Colostomy Care.
   e) Thalassemia.
   f) Acute Renal Failure.

2. Long answer question (any one out of two): (1x1)
   Mr. Gangaram Gavade 54yrs old underwent exploratory laparotomy.
   a) Explain Pre operative preparation, Intraoperative care and Immediate Post operative nursing management
   Mr. Arvind Kulkarni admitted with uncontrolled sugar level and diagnosed for Type II Diabetes Mellitus.
   b) Define and enumerate types of Diabetes Mellitus. Discuss Pathophysiology of Diabetes Mellitus.
   Enumerate Medical Management. Explain Nursing Management on priority basis.

Section "B" (35 Marks)

3. Short answer question (any four out of five): (4x5)
   a) Addisons Disease.
   b) Care of Patients with Skin surgery.
   c) Orthopedic Prosthesis
   d) Discuss impact of Immunological changes in Elderly.
   e) Poliomyelitis

4. Other remarks:
   P.T.O.
SECTION “B” (35 Marks)

Short answer questions (any four out of five):

a) Nursing management of Diabetic Foot.

b) Psoriasis.

c) Different types of Fractures.

d) Acquired Immuno Deficiency Syndrome (AIDS).

e) Nursing management of a patient with Meningitis.

Long answer questions (any one out of two):

a) i) Write the risk factors of Intestinal Obstruction.
     ii) State the clinical manifestations of this disease.
     iii) Based on two priority nursing diagnosis, develop short-term nursing care plan during preoperative period.

b) i) Define COPD.
     ii) Describe pathophysiology of COPD.
     iii) Discuss Medical and Nursing management of COPD.