

**KALOJI NARAYANA RAO UNIVERSITY OF HEALTH SCIENCES
WARANGAL, TELANGANA STATE – 506 002
M.SC (NURSING) FIRST YEAR DEGREE EXAMINATIONS: MARCH, 2026
CLINICAL SPECIALITY–I
MEDICAL AND SURGICAL NURSING**

Time: 3 Hours.

Max Marks: 75

Note: All Questions carry equal Marks.

Give Diagrammatic representation wherever necessary.

Answer any FIVE of the following:

5 X 15 = 75

1. Explain in detail about the etiology and pathogenesis of IVDP (Intervertebral Disc Prolapse). Describe in detail about the surgical, Management and the intraoperative nursing management for IVDP.
2. Classify Anemia. Write the etiopathology- of Aplastic Anemia. Explain the medical and Nursing management in detail.
3. Elaborate the risk factors, pathophysiology, drug therapy and Nursing management of patients with Hypertension.
4. Define Raynaud's disease, Explain clinical manifestations of patients with Raynaud's disease and its management.
5. Discuss in detail about the causes, pathophysiology and clinical manifestations of Hypoparathyroidism, Explain the medical and Nursing management in detail
6. Write short note on any **THREE** of the following. 3 X 5 = 15
 - a) Care of patient undergoing Chemotherapy.
 - b) Coronary Atherosclerosis.
 - c) Stoma Care.
 - d) Role of Nurse in maintenance of therapeutic environment in Operation Theatre.
