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Reg. No.....

Name.....

THIRD YEAR B.Sc. (NURSING) DEGREE EXAMINATION, APRIL/MAY 2025

Part I

Paper I—MEDICAL SURGICAL NURSING—II

[Special Supplementary (Old Scheme 2012–2015 Admission) & Last and Final Special Mercy Chance Examinations (2007-2011 Admissions)]

Time : Three Hours

Maximum : 100 Marks

Answer Sections A and B in separate answer-books.

Section A

- I. Mr. X, 65 year elderly male is admitted to ICCU with bradycardia and an attack of syncope. He is posted for a permanent pacemaker implantation :
- (a) Differentiate between fixed rate pacing and demand pacing. (4 marks)
 - (b) Enumerate the complications of PPI. (4 marks)
 - (c) Describe the discharge instruction for the patient. (7 marks)
- II. Write short notes on any *four* :
- (a) Nursing care after skin grafting.
 - (b) Prevention of cancer.
 - (c) ACLS (Advanced Cardiac Life Support).
 - (d) Theories of ageing.
 - (e) Types of disasters.
- (4 × 5 = 20 marks)
- III. Mr. X 50 year old with Chronic Renal Failure (CRF) is admitted for dialysis. He is advised for renal transplantation :
- (a) Describe the pathophysiology of CRF. (5 marks)
 - (b) Explain the assessment to be done in a patient before renal transportation. (4 marks)
 - (c) Prepare a health education plan for a patient with renal transplantation. (6 marks)

Turn over





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Section B

IV. Write short notes on any *four* :

- (a) Palliative care.
- (b) Assessment of critically ill.
- (c) Nursing management of patient receiving radiation therapy.
- (d) Pulmonary oedema.
- (e) Psychosocial abuse of elderly.

(4 × 5 = 20 marks)

V. Differentiate between :

- (a) C.PAP — PEEP.
- (b) Orthotopic and heterotopic heart transplantation.
- (c) Partial thickness burns — Full thickness burns.
- (d) Valvotomy — Valvuloplasty.
- (e) Ventricular tachycardia — Ventricular fibrillation.

(5 × 2 = 10 marks)

VI. Mr. X, 28 years old is admitted in Neuro Surgery ward with the diagnosis of ICSOL and is posted for surgery :

- (a) Classify brain tumours. (2 marks)
- (b) Describe the manifestations of brain tumours. (5 marks)
- (c) List down the complications of cranial surgery. (3 marks)
- (d) Prepare a comprehensive nursing care plan for this patient for the first 48 hours. (10 marks)

