

PAPER CODE: MSN50111

KALOJI NARAYANA RAO UNIVERSITY OF HEALTH SCIENCES
WARANGAL, TELANGANA STATE – 506 002
M.SC (NURSING) FINAL YEAR DEGREE SUPPLEMENTARY EXAMINATION:
MARCH, 2026
CLINICAL SPECIALITY–II
MEDICAL SURGICAL NURSING
(CARDIOVASCULAR AND THORACIC NURSING)

Time: 3 Hours.

Max Marks: 75

Note: Answer any **FIVE** questions.
All questions carry equal marks.

Answer any FIVE of the following:

5 X 15 = 75

1. a) What is pulmonary edema.
b) Describe different oxygen delivery devices.
c) Write shortly on 'peep' therapy. (3+7+5)
2. Briefly Explain
a) Cyanotic and acyanotic heart disease.
b) Eisenmengers complex.
c) Preoperative preparation of patient for closed heart surgery. (5+5+5)
3. Mr X 48 years is admitted with pneumothorax
a) What is pneumothorax and enlist the types of pneumothorax.
b) Explain the clinical manifestations and the emergency management of pneumothorax.
c) Write the nursing management of a patient with pneumothorax. (3+5+7)
4. Explain nurse's role in following.
a) CVP monitoring.
b) Bronchoscopy. (8+7)
5. a) Define congestive cardiac failure.
b) Explain nursing management of patients admitted with CCF.
c) Elaborate on pathophysiology of CCF. (3+5+7)
6. Write a short note on any THREE of the following: 3 X 5 = 15
a) Cardiometry.
b) Cardiac enzyme studies.
c) Pulmonary function test.
d) Coronary circulations.
