

[LQ 427]

SEPTEMBER 2020
(MAY 2020 SESSION)

Sub. Code: 2333

M.Sc. (Nursing) DEGREE EXAMINATION
(Regulations for candidates admitted from 2011-2012 Sessions onwards)

SECOND YEAR

PAPER II – CLINICAL SPECIALITY – II
BRANCH I – MEDICAL SURGICAL NURSING

02 – CRITICAL CARE NURSING

Q.P. Code: 302333

Time: Three Hours

Maximum: 75 Marks

I. Elaborate on: **(2 x 20 = 40)**

1. Mr. X received in ICU with the complaints of severe breathlessness, sputum production, wheezing and ABG shows respiratory acidosis. Mr. X is been intubated, put on mechanical ventilation and diagnosed as Chronic Obstructive Pulmonary Disease.
 - a) Describe the risk factors, clinical manifestation and pathophysiology of COPD.
 - b) Write the pharmacological management and complications in detail.
 - c) Discuss the bronchial hygiene and ventilator management of Mr. X

2.
 - a) Define Myocardial Infarction and list the causes, clinical manifestation and diagnostic test for MI.
 - b) Explain in detail about the thrombolytic therapy.
 - c) Describe the cardiac rehabilitative measures of MI.

II. Write notes on: **(7 x 5 = 35)**

1. Pain management
2. Post-partum haemorrhage.
3. Perforative peritonitis.
4. Glaucoma
5. Nursing care of patient with head injury.
6. Rehabilitation of burns.
7. Paediatric emergencies.
