

THE TAMIL NADU DR.M.G.R. MEDICAL UNIVERSITY

[BSCN 1122]

NOVEMBER 2022

Sub. Code: 4717

(AUGUST 2022 EXAM SESSION)

B.Sc. (Nursing) DEGREE EXAMINATION

(Regulations for the candidates admitted from 2006-2007 onwards)

SECOND YEAR

PAPER II – MEDICAL SURGICAL NURSING – I

Q.P. Code: 664717

Time : Three Hours

Maximum : 75 Marks

I. Elaborate on:

(2 x 15 = 30)

1. Mr. Kalyan a 35 year old male patient admitted in the medical ward with the diagnosis of Acute Appendicitis.
 - a) Define Appendicitis.
 - b) List out the causes and clinical manifestations of appendicitis.
 - c) Explain the abdominal physical examination and investigation procedure to confirm appendicitis.
 - d) Apply the nursing process. Draw the peri-operative management for appendicitis.
2. Mr. Joe, 40 years old met road traffic accident (RTA) and diagnosed as Right Leg Tibia and Fibula Fracture.
 - a) List out the types of Fracture.
 - b) Explain the Emergency Management for fracture.
 - c) Mention the types of Traction.
 - d) Apply the nursing process and write the post-operative management for Mr.Joe.

II. Write notes on:

(5 x 5 = 25)

1. Anti-Hypertensive drugs.
2. Cardio-Pulmonary Resuscitation.
3. Psoriasis.
4. Types of renal calculi and mention the medical and surgical management for renal calculi.
5. DOTS Therapy for pulmonary tuberculosis.

III. Short answers on:

(10 x 2 = 20)

1. Write any four causes for hyperkalemia.
2. Thytotoxicosis.
3. List out the modifiable and non-modifiable causes for Coronary Artery Disease (CAD).
4. Types of Hernia.
5. Enlist the types of suture materials.
6. Mention any four complications of cirrhosis of liver.
7. Mention nay four complications of Thoracentesis.
8. Mention any four adverse blood transfusion reactions.
9. Mention any four communicable diseases with their (its) causative organism.
10. Hypospadiasis.
