T.B.C. : 2025/WGOM/II

QUESTION PAPER SPECIFIC INSTRUCTIONS

Please read each of the following instructions carefully before attempting questions.

1. There are **EIGHT** questions in **TWO** parts in this paper.

2. The candidate has to attempt **(06) SIX** questions by choosing at least **(03) THREE** questions from each part.

3. All questions carry equal marks. Each question will consist of 4 sub-parts having 5 marks and word limit will be 150 words for each sub-part.

4. Write answers in legible handwriting. Illustrate your answers with suitable sketches, diagrams and figures, wherever considered necessary.

5. Each part of the question must be answered in sequence and in the same continuation.

6. Attempts of the questions shall be counted in sequential order. Unless struck off, attempt of a question shall be counted even if attempted partly. Any page or portion of the page left blank in answer booklet must be clearly struck off.

IMPORTANT NOTE : ANSWER ANY **(03) THREE** QUESTIONS FROM EACH PART

P.T.O.

1. Answer the following : 4×5=20

(a) Define myocardial infarction and describe its clinical features.

(b) Explain the pathophysiology of bronchial asthma.

(c) Discuss the causes and management of acute pancreatitis.

(d) Describe the clinical features and management of Guillain-Barré Syndrome.

2. Answer the following : 4×5=20

(a) Outline the classification and presentation of congenital heart diseases.

(b) Discuss the management of chronic obstructive pulmonary disease (COPD).

(c) Describe the interpretation and clinical significance of pulmonary function tests (PFT).

(d) Discuss the approach to a patient with chronic diarrhea.

3. Answer the following : 4×5=20

(a) Define ischemic stroke and describe its risk factors.

(b) Explain the pathophysiology of acute respiratory distress syndrome (ARDS).

(c) Discuss the clinical features and management of hepatitis B infection.

(d) Describe the causes and management of chronic kidney disease (CKD).

4. Answer the following : 4×5=20

(a) Enumerate the causes and pathophysiology of Iron deficiency anemia.

(b) Discuss the complications of uncontrolled diabetes mellitus.

(c) Explain the diagnostic approach to a patient presenting with pleural effusion.

(d) Describe the clinical features and management of irritable bowel syndrome.

Part-II   (60 Marks)

5.   Answer the following :   4×5=20

   (a)   Explain the causes and management of Intestinal Obstruction.

   (b)   Describe stages, management and complication of burns.

   (c)   Explain the management of Rectal Carcinoma.

   (d)   Write a short note on Pseudo pancreatic cyst.

6.   Answer the following :   4×5=20

   (a)   How do you sterilize surgical instruments ?

   (b)   Describe hypospadius and its management.

   (c)   Describe nephrolithiasis and its management.

   (d)   Write a short note on Breast Abscess.

7.   Answer the following :   4×5=20

   (a)   Explain the MTP pills.

   (b)   Write a short note on $MgSO_4$ in Eclampsia and Pre-Eclampsia.

   (c)   Write a short note on Raynaud's Phenomenon.

   (d)   Write a short note on Chronic Osteomyelitis.

8.   Answer the following :   4×5=20

   (a)   Describe Renal Cell Carcinoma.

   (b)   Explain the Pseudopancreatic cyst.

   (c)   Write a short note on surgical management of inguinal hernia.

   (d)   Explain the Thyroglossal cyst.

SPACE FOR ROUGH WORK