

MID TERM INTERNAL EXAMINATION-GENERAL SURGERY

GOVERNMENT MEDICAL COLLEGE SURAT

JULY 2016

DATE 22-07-2016

TIME: 2.30 HOURS (Time 12.00pm to 2.30pm)

TOTAL MARKS::60

INSTRUCTION: 1. Answer in Brief to the point.

2. Draw diagram whenever necessary.

3. Figures to the right side of the Question indicate Full Marks.

4. ANSWER EACH SECTION IN SEPRATE ANSWERBOOK.

SECTION 1 (GENERAL SURGERY)

Question 1: Write Short Notes on (Any Two)

10

- 1) Enumerate the Causes of Acute Ischemia of Unilateral Lower Limb & Management of Acute Ischemia of Unilateral Lower Limb.(1+4).
- 2) Classification of Surgical Site Infection & Write a note on Measures on Prevention of Surgical Site Infection (2+3).
- 3) Classification of Wound & Factors Affecting Wound Healing.(2+3)

Question 2: Write Short Notes on (Any Three)

12

- 1) Enumerate the Common Causes of Generalized Lymphadenopathy in India & Describe the Management of Hodgkin's Lymphoma.(1+3)
- 2) Enumerate the Causes of Gram Negative Septicaemia in Surgical Patients & Describe the Pathophysiology of Patient with Septic Shock.(1+3)
- 3) Enumerate the Pigmented Lesions of Skin & Write Note on Management of 2 mm thickened Melanoma on face.(1+3)
- 4) What is ASEPSIS & ANTISEPSIS?(1+1+2)
What is Sterilization?
Enumerate the Different Method of sterilization.
Write Short note on Plasma Sterilization.

Question 3: Write Answer in Brief. (Any Eight)

8

- 1) Assessment of Nutrition in Surgical Patient.
- 2) Importance of ABCDE in management of Trauma patients.
- 3) Importance of TRIAGE in Causality Management of Polytrauma Patient.
- 4) Virchow's Node
- 5) Management of FELON
- 6) Write names of Soft Tissue Sarcoma with Lymph node Metastasis
- 7) What is Bariatric Surgery? Write the name of different Bariatric Surgical Procedure.
- 8) Enumerate the complication of Massive Blood Transfusion.
- 9) Monro Kellie Hypothesis.
- 10) Concealed Haemorrhage

SECTION II (GASTRO INTESTINAL SYSTEM)

Question 1: Write Short Notes on (Any Two)

10

- 1) Difference Between Ulcerative & Hyperplastic type of Tuberculosis & Write a note on Management of Tuberculous Ileal Perforation.(1+4)
- 2) Enumerate the Etiological Factor of Hepatocellular Carcinoma & Write a note on Management of Hepatocellular Carcinoma.(1+4)
- 3) Enumerate the Causes of Lower G I Bleeding. Classification of Haemorrhoids. Describe the Different Management option of 3rd Degree Haemorrhoids. (1+1+3)

Question 2: Write Short Notes on (Any Three)

12

- 1) Enumerate the Factors Responsible for Development of Post-Operative Ventral Hernia & Write Management of Post-Operative Ventral Hernia in 65 Year old Female.(1+3)
- 2) Causes of Obstructive Jaundice & Write a note on Management of 2cm Carcinoma of Head of Pancreas.(1+3)
- 3) Clinical Features & Treatment of Regional Enteritis in 34 year old young Female.(2+2)
- 4) Enumerate Complication of Peptic Ulcer & Treatment of any one of them.(1+3)

Question 3: Write Answer in Brief. (Any Eight)

8

- 1) Nyhus Classification of Inguinal Hernia.
 - 2) Courvoisier's Law & Its Exceptions.
 - 3) Radiological Signs of Visceral Perforation.
 - 4) Sister Marry Joseph Nodule
 - 5) Criteria for Surgical Intervention in Pseudo pancreatic Cyst.
 - 6) Barium Swallow findings & Endoscopy findings of Achalasia Cardia.
 - 7) Causes of Large Bowel Obstruction.
 - 8) Components of Ochsner-Sherren Regimen.
 - 9) Criteria for Removal of Intercostal Drainage Tube.
 - 10) Astler Coller's grading of Colorectal Cancer.
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