

Time 3 Hrs.

Max. Marks 100

All questions to be attempted in same order.

1) How will you evaluate a case of Road side Accident in Emergency. Discuss the management of haemorrhagic shock

2) Brief note on.

- 1) Gram Negative septicemia
- 2) Foreign Section Biopsy
- 3) Malrotated gut.
- 4) Pneumothorax.

3) Short notes on.

- 1) Pedicle Graft.
- 2) Spinal Anaesthesia.
- 3) PET Scan

4) What are the types of wound? What are the factors affecting the wound healing? How you can promote wound healing.

5) Short notes on.

- 1) Principles of Anastomosis.
- 2) Principles of Diathermy
- 3) Hypokalaemia.

6) Discuss in short about.

- 1) Lymphatic Drainage of Breast.
- 2) Role of Gut hormones.
- 3) Nosocomial Infection.
- 4) Minimal Access Surgery.

(15)

(20)
(5x4)

(15)
(5x3)

(15)

(15)
(5x3)

(20)
(5x4)

Attempt all questions.

All questions carry equal marks. Write in brief about:—

- ① what are the signs of raised intra cranial pressure. How will you monitor such a patient.
- ② Diaphragmatic Hernia.
- ③ Approach to a patient of sinus over neck.
- ④ what are the complications of Radical Neck Dissection.
- ⑤ Differentiated Thyroid Cancers.
- ⑥ Approach to a case of ulcer over tongue.
- ⑦ Oesophageal Injuries.
- ⑧ Thymoma.
- ⑨ Para Thyroid Adenoma.
- ⑩ Metastatic Breast Cancer.

Mesenteric Exam 2016. For ms. 2013 batch.

Subject - General Surgery Paper III

Time - 2 hours max - 100.

write in brief. about following. Each question carries equal marks. (10 marks each.)

- (1) Healt Line Ileostoma.
- (2) Secondary Peritonitis
- (3) Ct Stomach
- (4) Liver abscesses
- (5) Biliary Pancreatitis
- (6) Cd Cecum
- (7) Pseudo Intestinal Obstruction
- (8) After effects of bladder neck obstruction
- (9) Vanilla
- (10) Testicular Tumours.

GENERAL SURGERY

Paper - 4

Time - 3 Hours

Maximum Marked 100

Write short notes on:

1. Venous Thrombo-embolism
2. Complications of liver Transplant
3. Recent Advances in Surgery of Varicose veins
4. Robotic Surgery
5. Virtual colonoscopy
6. Evidence based Surgery
7. Tissue Engineering
8. Molecular subtypes of CA Breast
9. Immunotherapy for Malignant Melanoma
10. Mitochondrial dysfunction