

# FINAL YEAR MBBS EXAMINATION 2017

(SEND UP) SURGERY PAPER (I)

SEQ, s

TIME ALLOWED 2Hrs

TOTAL MARKS 50

Q NO 1) Define shock. Classify shock on the basis of severity of shock. How you monitor the patient of shock during first 24 hours?

Q.NO 2) Define major and .minor surgical site infection. Discuss in detail systemic inflammatory response syndrome and multiple organ dysfunction syndrome?

Q NO 3) Discuss in detail the pre-operative workup in elective patients. How you assess airway before operation?

Q NO 4) How you classify trauma according to mechanism of trauma. Discuss in detail assessment and management of seriously injured patient?

Q NO 5) Describe in detail the fluid and nutritional consequences of intestinal resection. Discuss advantages and disadvantages of enteral feeding?

Q NO 6) Classify burn according to depth. Describe the principles of treatment of 15% circumferential burn of upper limb?

Q NO 7) Describe the features of chronic limb ischemia. How you investigate a patient of chronic limb ischemia?

Q NO 8) Define DVT. Discuss its etiology. Enumerate the risk factor for venous thromboembolism?

Q NO 9) Name four inhalational anaesthetic agents. Write the clinical use of inhalational anesthetic agents. How are they delivered to patient?

Q NO 10) Write short notes on

- a) Compartment syndrome
- b) Compound naevus
- c) Informed consent

# FINAL YEAR MBBS EXAMINATION 2017

## (SEND UP) SURGERY PAPER (I)

SEQ, s

TOTAL MARKS

TIME ALLOWED 2Hrs

- Q NO 1. Discuss the surgical anatomy of callots triangle? Describe the anomalies of cystic artery ?
- Q NO 2. Define wound healing .classify different type of wound healing. Describe the factor influencing healing of wound?
- Q NO 3. Describe the principle of triage in immediate management of injured patient .discuss the principles of primary and secondary surveys in the assessment and management of trauma?
- Q NO 4. Describe the nutritional assessment of surgical patient .Discuss in detail nutritional requirement of surgical patient?
- Q NO 5. What are the warning signs of burn to respiratory system? Briefly enumerate the principle of pre hospital care in burn patient?
- Q NO 6 . Define gangrene. Discuss the specific varieties of gangrene. Briefly describe the principle of treatment of gangrene
- Q NO 7 Describe the indication of amputation.Discuss in detail major amputations.discuss postoperative care of an amputee?
- Q NO 8 Define varicose vien. Describe clinical features of varicose vien discuss the management of varicose viens?
- Q NO 9. Write four names of local anesthetic agent use in anesthesia.Write the contraindication of use of local anesthetic agent?
- Q NO 10.
- a) Discuss the surgical anatomy of callots triangle
  - b) Describe the anomalies of cystic artery

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Q NO 1. Discuss the surgical anatomy of callots triangle? Describe the anomalies of cystic artery ?

Q NO 2. Define wound healing .classify different type of wound healing. Describe the factor influencing healing of wound?

Q NO 3. Describe the principle of triage in immediate management of injured patient .discuss the principles of primary and secondary surveys in the assessment and management of trauma?

Q NO 4 Describe the preoperative assessment of patient specific to surgery under following heading.

- a) History taking?
- b) examination specific to surgery ?
- c) investigation needed ?

Q NO 5. Define parenteral nutrition. Describe different routes of delivery. Discuss the complication of parenteral nutrition?

Q NO6. How you assess the burn wound according to size and debth.Breifly explain the principle of fluid management in 50% partial thickness burn patient?

Q NO 7 . Describe the features of chronic limb ischemia. How you investigate a patient of chronic limb ischemia?

Q NO8 .Define DVT. Discuss its etiology. Enumerate the risk factor for venous thromboembolism?

Q NO 9. Name four inhalational anaesthetic agents. Write the clinical use of inhalational anesthetic agents. How are they deliver to patient?

Q NO 10 Write short notes on

- a) Necrotizing fasciitis.
- b) Drains.
- c) Paronychia.

# FINAL YEAR MBBS

## SURGERY PAPER (I)

10 SEQ,s FIVE MARKS EACH

TIME ALLOWED 2hr.

Q.NO 1 .Define and classify shock. Describe the management of hypovolemic shock?

Q.NO 2.what are the different types of wounds. Discuss in detail the management of acute wound?

Q.NO 3. Describe ABCDE of trauma care. How you assess airway in trauma patient. Discuss secondary survey?

Q.NO 4. Describe the preoperative assessment of patient specific to surgery under following heading?

- a) History taking
- b) Examination specific to surgery
- c) Investigation needed?

Q.NO 5. Define parenteral nutrition. Describe different routes of delivery. Discuss the complication of parenteral nutrition?

Q.NO6. How you assess the burn wound according to size and debth.Breifly explain the principle of fluid management in 50% partial thickness burn patient?

Q.NO 7. Describe acute arterial occlusion. Discuss its various types. How you treat the patient of acute arterial occlusion?

Q.NO 8. Define varicose vein. Describe CEAP classification of chronic venous disorders. Discuss the investigations advised for a patient of chronic venous disorder?

Q.NO 9. Name four intravenous anesthetic agents. Name four analgesic agent use in anesthesia. Write the contraindication of aspirin?

Q.NO 10. Write short notes on

- a) Necrotizing fasciitis
- b) Drains
- c) Paronychia