

541 MDS midterm examination
January 12, 2011

1-Which is blood vessel contraindication to ligate due to risk of blindness?

1. internal maxillary artery
2. greater palatine artery
3. anterior ethmoid artery
4. posterior ethmoid artery

2-1 capules of lidocain 2% contains

- A. 9 mg lidocain
- B. 18 mg lidocain
- C. 36 mg lidocain
- D. 54 mg lidocain

3- What is blepharocholasis?

1. ptosis
2. levator dehiscence
3. eyelid edema
4. all of the above

4-What is the function of the lateral canthal tendon?

1. fixation point for the lower eyelid
2. fixation point for upper eyelid
3. none of the above
4. both eyelids

5-For a pregnant patient the local anaesthesia of choice is:

1. Prilocaine with felypressin
2. Lidocain with adrenalin
3. Lidocain with octapressin
4. All of the above

6-Glasgow coma scale is used:

1. To ascertain motor responsiveness
2. Verbal responsiveness
3. Eye response
4. To ascertain level of consciousness

7-A ten-year-old child required maxillomandibular fixation (MMF) to stabilize a mandibular fracture. The recommended duration of MMF should not exceed:

1. 2-3 weeks
2. 6-8 weeks
3. 5-7 days
4. None of the above

8-The most favorable place for plate fixation in fractured mandibular angle is:

- A. Upper border
- B. External oblique ridge
- C. Lower border
- D. In the middle

9-The most common cause of secondary enophthalmos after zygomaticorbital fracture is:

- A. Entrapment of periorbital soft tissue
- B. Periorbital fat atrophy
- C. Improper reduction and alignment of the fractures segments
- D. Non-reconstruction of orbital floor defect

10-The distance limits from lateral, inferior, superior, and medial orbital rim for safe dissection:

- A. 25 mm
- B. 35 mm
- C. 45 mm
- D. 55 mm

11-A 28 year-old male presents with naso-orbital-ethmoid (NOE) injury and severe periorbital edema, making evaluation of inner canthal distance impossible. The best alternative method of evaluation of probable traumatic telecanthus is:

- A. Measure inter-papillary distance
- B. Alar base width
- C. Presence of orbital dystopia
- D. Medial canthal ligament pull test

12-The goal in managing frontal sinus trauma is:

- A. Intracranial isolation
- B. Nasofrontal duct evaluation and treatment
- C. A stable frontal bar
- D. All of the above

13-Patient presented for surgical extraction of 3rd molars. The patient is taking aspirin 4 times a day for a week to ease the pain. Which of the following blood test would you recommend?

- A. Partial thromboplastin time
- B. Coagulation time
- C. INR
- D. Bleeding time

14-Which blood test is used to monitor the effect of warfarin?

- A. Prothrombin time PT
- B. Activated partial thromboplastin time APTT
- C. Bleeding time
- D. a and b

15-Augmentin 1gm contains:

- A. 1000 mg amoxyl and 250mg calvonic acid
- B. 750 mg amoxyl and 250mg calvonic acid
- C. 875 mg amoxyl and 125 mg calvonic acid
- D. 500 mg amoxyl and 500 mg calvonic acid

16-The nasolacrimal duct drains into:

- A. Superior nasal meatus
- B. Inferior nasal meatus
- C. Posterior nasal cavity
- D. Oropharynx

17-Tension zone in mandible fractures is located at:

- A. Superior part of the fracture segment
- B. Middle part of the fracture segment
- C. Inferior rim of the fracture segment
- D. None of the above

18-Not indication for open reduction for mandibular condylar fracture:

- A. Subcondylar fracture
- B. Intracrainal displacement
- C. Irreducible fracture
- D. Open wound fracture of the mandible condyle

19-Centric blood supply of the mandible:

- A. Increase with age
- B. Decrease with age
- C. No change with age
- D. None of the above

20-Main factor(s) in potency of local anesthesia is (are):

- A. Protein binding
- B. PKA
- C. Lipid solubility
- D. None of the above
- E. All of the above

