

AIIMS Solved Paper 2010 (Part 1 of 20)

1. The volatility of an anesthetic agent is directly proportional to lowering the flow in the portal vein. Portal flow is maximally reduced by

- a. ether
- b. halothane
- c. isoflurane
- d. enflurane

Answer: b

2. A young boy has sickle cell trait. Which of the following anaesthesia is contraindicated?

- a. IV regional anaesthesia
- b. Brachial plexus block by supraclavicular approach
- c. Brachia plexus block by infraclavicular approach
- d. Brachial plexus block by axillary approach

Answer: a

3. Local anaesthesia causing methemoglobinemia

- a. Procaine
- b. Prilocaine
- c. Etiodicaine
- d. Ropivacaine

Answer: b

4. Extrinsic membranes of larynx are all except:

- a. Cricothyroid
- b. Thyrohyoid
- c. Hyoepiglottie

d. Cricotracheal

Answer: a

5. Paneth cells true is

- a. Rich in rough endoplasmic reticulum
- b. High zine content
- c. Foamy cytoplasm
- d. Numerous lysozyme granules

Answer: a

6. True about prostatic urethra are all except:

- a. Trapezoid in cross section
- b. Presence of verumontanum
- c. Openings of prostatic ducts
- d. Contains urethral crest

Answer: a

7. Cranial nerve not carrying parasympathetic fibres

- a. Fourth
- b. Seventh
- c. Third
- d. Ninth

Answer: a

8. Middle superior alveolar nerve is a branch of

- a. Mandibular division of trigeminal nerve
- b. Palatine division of maxillary nerve
- c. Anterior nasal division of maxillary nerve
- d. Inferior alveolar nerve

Answer: n/a

9. A healthy young athlete is sitting at the edge of the table with knee at 90 degree flexion. He fully extends it. What will happen?
- Movement of tibial tuberosity towards centre of the patella
 - Movement of tibial tuberosity towards lateral border of patella
 - Movement of tibial tuberosity towards medial border of patella
 - No change in position

Answer: b

10. Coeliac plexus is located
- Anterolateral & around the aorta
 - Posterolateral & around the aorta
 - Anteromedial to lumbar sympathetic chain
 - Posterolateral to lumbar sympathetic chain

Answer: c

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Discussions & Questions

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[1 Answer](#)

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