

INI CET May 2025 Anaesthesia Previous Year Questions with Solutions

LOGIN FOR SUCCESS

Anaesthesia INI-25 (May) Reworked

Subject: Anaesthesia
Topic: Neuromuscular Blockers
Subtopic: Muscle Relaxants
Question No.: 1

Non-Clinical Question:

Which of the following drugs is used to reverse the muscle relaxation caused by vecuronium?

Options:

- A) Neostigmine
- B) Atropine
- C) Dantrolene sodium
- D) Baclofen

Correct Answer: A) Neostigmine

Subject: Anaesthesia
Topic: Intravenous Anaesthetics
Subtopic: Thiopental
Question No.: 2

Non-Clinical Question:

Which of the following statements about thiopentone are true?

1. Thiopentone has a rapid onset of action due to high lipid solubility.
2. Rapid elimination is the reason for its short duration of action.
3. It causes significant analgesia during anesthesia.
4. Thiopentone acts by potentiating GABA-A receptor activity.
5. It is primarily metabolized by the kidneys.

Options:

- A) 1, 2, 3
- B) 1, 2, 4
- C) 2, 3, 5
- D) 3, 4, 5

Correct Answer: B) 1, 2, 4

Subject: Anaesthesia

Topic: Neuraxial Procedures

Subtopic: Lumbar Puncture

Question No.: 3

Non-Clinical Question:

Which of the following statements about lumbar puncture are false?

1. Urgent indication if SAH is suspected with inconclusive CT.
2. Safe in platelet count above 10,000.
3. Post-tap headaches are more common in old.
4. Meningitis is an unusual complication.

Options:

- A) 1, 4
- B) 1, 3, 4
- C) 2, 3, 4
- D) 2, 3

Correct Answer: C) 2, 3, 4