

Memory-Based INI CET July 2024 Question Paper and Answer Key

Q. A 30-year-old female patient with chronic hypertension is experiencing postpartum hemorrhage (PPH).

- A. Oxytocin
 - B. Methyl ergotamine
 - C. PGF2a (Prostaglandin F2a)
 - D. Misoprostol
- A. B

Q. ER, PR are what type of markers?

- a. Diagnostic
 - b. Prognostic
 - c. Predictive
 - d. Surrogate molecular marker
- A. A

Q. Declaration of Oslo, 1970 primarily concerned with?

- A. Torture
 - B. Abortion
 - C. Environmental protection
 - D. Nuclear disarmament
- A. A

Q. 40-Year-Old Patient Present with Disturbed Sleep & Daytime Somolence. All of the following Are Correct Except?

- A. Pharyngeal Muscle Contraction Increases OSA
- Q. Mt Fuji sign is seen in
- a. Tension pneumothorax
 - b. Tension pneumomediastinum

- c. Tension pneumocephalus
- d. tension pneumoperitoneum

A. c

Q. Which is NOT included in criteria to diagnose autism?

- A. Cognitive delays
- B. Failure to communicate effectively
- C. Repetitive behaviors or restricted interests
- D. Impaired social interactions

A. A

Q. Non-spreading variety of vitiligo?

- A. Focal
- B. Acrofacial
- C. Segmental
- D. None of the above

A. A

Q. True about CT

- a. Water has HU 0
- b. Unfiltered xray beam is used
- C. CT head dose is 20 msv
- d. First investigation for gall stones

A. a

Q. What is the most likely diagnosis for a 13- year-old boy presenting with right-sided nasal obstruction and recurrent epistaxis for the past 6 months?

- a. JNA (Juvenile Nasopharyngeal Angiofibroma)
- b. Allergic Rhinitis
- c. Coagulation Disorder
- d. Antrochoanal Polyp

A. d

Q. What is the preferred contrast agent for patients with chronic kidney disease?

A. Ionic iodinated

B. Non-ionic iodinated

C. Ultrasound (US)

D. Gadolinium

A. C

Q. Which one of the following Signs is Not Associated with Otitis Media with Effusion?

A. AD Curve on Tympanometry with Conductive Hearing Loss

Q. Osteoporotic Fracture is Usually Seen in?

Answer - Vertebral Body

Q. Contrast that can be given in pts of chronic kidney disease

a. Ionic iodinated contrast

b. non ionic iodinated contrast

c. ultrasound contrast

d. gadolinium

A. c

Q. Purpose of Downes criteria in neonatology assessment?

A. To assess respiratory distress syndrome (RDS)

B. To evaluate Downey cells in blood samples

C. To measure Silverman-Anderson score for respiratory distress

D. To calculate Vidyasagar scoring system for neonatal assessment

A. A

Q. Fluid of choice in resuscitation in children?

A. 5% dextrose and normal saline

B. 5% dextrose and N/4 saline

C. 10% dextrose and normal saline

D. 5% dextrose and N/2 saline

A. A

Q. Which of the following is not typically seen in allergic rhinitis?

a. Otto veraguth folds

b. Allergic salute

c. Allergic shiner

d. Denis Morgan lines

A. a

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Q. Sugammadex is used for the reversal for which of the following NMDA?

A. Rocuronium

Q. Which procedure should not be performed on an 8- year-old with bilateral sensorineural hearing loss?

a. Tonsillectomy

b. Adenoidectomy with grommet insertion

c. Myringotomy

d. Cochlear implantation

A. b