

National Board of Examinations

Question Paper Name : DNB Anaesthesiology Paper3

Is this Group for Examiner? : No

Enable Mark as Answered Mark for Review and Clear Response : Yes

Question Number : 1 Question Type : SUBJECTIVE

Discuss the anaesthetic management of a 3 year old boy scheduled for removal of organic foreign body from the right bronchus. [10]

Question Number : 2 Question Type : SUBJECTIVE

Briefly discuss thermoregulation in the human body. What is the implication of perioperative hypothermia? Enumerate means of preventing perioperative hypothermia in a neonate. [3+2+5]

Question Number : 3 Question Type : SUBJECTIVE

Discuss the anaesthetic management of a 35 year old female with one year old post burn contracture neck leading to fixed flexion deformity of the neck who is posted for contracture release and split skin grafting. [10]

Question Number : 4 Question Type : SUBJECTIVE

- a) DVT prophylaxis. [5]
- b) Plasma therapy in COVID-19. [5]

Question Number : 5 Question Type : SUBJECTIVE

Discuss the anaesthetic concerns in a post COVID patient with rhino-orbital mucormycosis for

endoscopic debridement. [10]

Question Number : 6 Question Type : SUBJECTIVE

Discuss the pre, intra and post-operative management of a 53-year-old patient posted for laparoscopic cholecystectomy and detected to be hypertensive in the pre-anaesthetic clinic.

[2+6+2]

Question Number : 7 Question Type : SUBJECTIVE

Discuss the preoperative preparation of a 55-year-old COPD patient posted for laparoscopic fundoplication. [10]

Question Number : 8 Question Type : SUBJECTIVE

Enumerate the indications of one lung ventilation. Describe measures to improve oxygenation during one lung ventilation. [5+5]

Question Number : 9 Question Type : SUBJECTIVE

Briefly discuss the preoperative preparation of a 65 year old female patient with coronary artery disease, with a history of drug eluting coronary stenting done one year back, posted for right total knee replacement. [10]

Question Number : 10 Question Type : SUBJECTIVE

a) Hepato-pulmonary syndrome. [5]

b) Cardioplegia. [5]