

National Board of Examinations

Question Paper Name :	DNB Anaesthesiology Paper1
Subject Name :	DNB Anaesthesiology Paper1
Creation Date :	2022-12-22 22:34:01
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Share Answer Key With Delivery Engine :	No
Actual Answer Key :	No

DNB Anaesthesiology Paper1

Group Number :	1
Group Id :	3271871288
Group Maximum Duration :	0
Group Minimum Duration :	180
Show Attended Group? :	No
Edit Attended Group? :	No
Group Marks :	100
Is this Group for Examiner? :	No
Examiner permission :	Cant View
Show Progress Bar? :	No

DNB Anaesthesiology Paper1

Section Id :	3271871291
Section Number :	1
Section type :	Offline

Mandatory or Optional :	Mandatory
Number of Questions to be attempted :	10
Section Marks :	100
Enable Mark as Answered Mark for Review and Clear Response :	Yes
Maximum Instruction Time :	0
Sub-Section Number :	1
Sub-Section Id :	3271871295
Question Shuffling Allowed :	No
Is Section Default? :	null

Question Number : 1 Question Id : 32718711932 Question Type : SUBJECTIVE Consider As Subjective : Yes Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 10

Please write your answers in the answer booklet within the allotted pages as follows:-

Question Number	Answer to be attempted within	Question Number	Answer to be attempted within
Q. 1	Page 1-5	Q. 6	Page 26-30
Q. 2	Page 6-10	Q. 7	Page 31-35
Q. 3	Page 11-15	Q. 8	Page 36-40
Q. 4	Page 16-20	Q. 9	Page 41-45
Q. 5	Page 21-25	Q. 10	Page 46-50

1. a) Stellate ganglion block. [5]
- b) Capnography. [5]

Question Number : 2 Question Id : 32718711933 Question Type : SUBJECTIVE Consider As Subjective : Yes Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 10

- a) Msechintosh laryngoscope. [5]
- b) Neuromuscular junction. [5]

Question Number : 3 Question Id : 32718711934 Question Type : SUBJECTIVE Consider As Subjective : Yes Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 10

- a) Dexmedetomidine. [3]
- b) Bier's block. [3]
- c) Metabolic flow anesthesia. [4]

Question Number : 4 Question Id : 32718711935 Question Type : SUBJECTIVE Consider As Subjective : Yes Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 10

- a) PEEP and its significance. [5]
- b) Closing volume and its significance. [5]

Question Number : 5 Question Id : 32718711936 Question Type : SUBJECTIVE Consider As Subjective : Yes Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 10

- a) Uteroplacental circulation. [5]
- b) Physiological anemia of pregnancy. [5]

Question Number : 6 Question Id : 32718711937 Question Type : SUBJECTIVE Consider As Subjective : Yes Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 10

- a) Sono-anatomy for Adductor canal block. [5]
- b) Safety mechanism in anesthesia machine. [5]

Question Number : 7 Question Id : 32718711938 Question Type : SUBJECTIVE Consider As Subjective : Yes Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction

Time : 0

Correct Marks : 10

- a) Factors affecting PDPH. [5]
- b) Cauda equina syndrome. [5]

Question Number : 8 Question Id : 32718711939 Question Type : SUBJECTIVE Consider As Subjective : Yes Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 10

- a) Different methods of sterilization of surgical equipment. [5]
- b) Fiberoptic Bronchoscope: structure & uses. [5]

Question Number : 9 Question Id : 32718711940 Question Type : SUBJECTIVE Consider As Subjective : Yes Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 10

- a) Difference between case control and cohort study. [5]
- b) Blinding & Randomization. [5]

Question Number : 10 Question Id : 32718711941 Question Type : SUBJECTIVE Consider As Subjective : Yes Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 10

- a) Methods to prevent intraoperative hypothermia in adults. [5]
- b) Impact factor of a journal. [5]