

National Board of Examinations

Question Paper Name :	DNB Respiratory Medicine Paper3
Subject Name :	DNB Respiratory Medicine Paper3
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Actual Answer Key :	No

DNB Respiratory Medicine Paper3

Group Number :	1
Group Id :	327187843
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 Respiratory Medicine Paper3

Section Id :	327187846
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 : 327187850

Question Shuffling Allowed : No

Is Section Default? : null

Question Number : 1 Question Id : 3271877512 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) What is the fall & rise phenomenon in tuberculosis? [5]
- b) Causes of false positive sputum smear on Ziehl Neelsen staining. [5]

Question Number : 2 Question Id : 3271877513 Question Type : SUBJECTIVE Consider As Subjective : Yes Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 10

Describe findings of each channel in a type-1 polysomnography on a 30-second epoch seen with an event of obstructive apnea in stage 2 of sleep. [10]

Question Number : 3 Question Id : 3271877514 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) Diagnostic criteria for Obesity-Hypoventilation Syndrome. [5]
- b) Complex sleep apnea. [5]

Question Number : 4 Question Id : 3271877515 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) ENGAGE-TB approach. [5]
- b) Cutaneous manifestations of tuberculosis. [5]

Question Number : 5 Question Id : 3271877516 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) Treatment of latent tuberculosis infection. [5]
- b) Rasmussen's aneurysm, Assman focus. [3+2]

Question Number : 6 Question Id : 3271877517 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) Cardiac toxicity of Bedaquiline. [5]
- b) Ocular toxicity of antitubercular drugs. [5]

Question Number : 7 Question Id : 3271877518 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) Management of sudden desaturation in a mechanically ventilated patient. [5]
- b) Helmet interface for non-invasive ventilation. [5]

Question Number : 8 Question Id : 3271877519 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) Transfusion-related acute lung injury (TRALI). [5]
- b) Interpretation of D-dimer test. [5]

Question Number : 9 Question Id : 3271877520 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) Poncet's disease and its differential diagnosis. [5]
- b) Lady Windermere syndrome. [5]

Question Number : 10 Question Id : 3271877521 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) Assessment of severity of community acquired pneumonia. [5]
- b) Complications of chronic critical illness. [5]