National Board of Examinations

Question Paper Name: DNB Radio Diagnosis Paper2 **Subject Name:** DNB Radio Diagnosis Paper2 **Creation Date:** 2022-06-25 17:20:23 **Duration:** 180 **Share Answer Key With Delivery Engine:** Nο **Actual Answer Key:** No **DNB Radio Diagnosis Paper2 Group Number:** 1 Group Id: 3271871184 **Group Maximum Duration:** 0

Show Attended Group?: No

Group Minimum Duration:

Edit Attended Group?: No

Break time:

Group Marks: 100

Is this Group for Examiner? : No

Examiner permission : Cant View

Show Progress Bar?: No

DNB Radio Diagnosis Paper2

180

Section Id: 3271871187

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: 3271871191

Question Shuffling Allowed: No

Question Number: 1 Question Id: 32718710892 Question Type: SUBJECTIVE Consider As

Subjective : Yes Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction

Time:0

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. How are vascular anomalies classified according to International society for the study of vascular anomalies? Describe each in brief. [5+5]

Question Number: 2 Question Id: 32718710893 Question Type: SUBJECTIVE Consider As

Subjective: Yes Calculator: None Response Time: N.A Think Time: N.A Minimum Instruction

Time: 0

Describe in brief role of ultrasonography in lung and pleural pathologies. [10]

Question Number: 3 Question Id: 32718710894 Question Type: SUBJECTIVE Consider As

Subjective: Yes Calculator: None Response Time: N.A Think Time: N.A Minimum Instruction

Time: 0

Question Number : 4 Question Id : 32718710895 Question Type : SUBJECTIVE Consider As Subjective : Yes Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

What are the causes of multiple pulmonary nodules? Describe their distinctive features in brief. [5+5]

Question Number : 5 Question Id : 32718710896 Question Type : SUBJECTIVE Consider As Subjective : Yes Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Describe in brief cardiac tumors. What are their distinctive imaging findings? [4+6]

Question Number : 6 Question Id : 32718710897 Question Type : SUBJECTIVE Consider As Subjective : Yes Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Describe in brief the artifacts associated with color doppler imaging. How will you prevent them? [4+6]

Question Number : 7 Question Id : 32718710898 Question Type : SUBJECTIVE Consider As Subjective : Yes Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Discuss the differential diagnosis of various cystic lesions of the lung on CT chest. [10]

Question Number : 8 Question Id : 32718710899 Question Type : SUBJECTIVE Consider As Subjective : Yes Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Describe the role of imaging in an adult presenting with haemoptysis and the role of interventional radiology in that case. [5+5]

Question Number : 9 Question Id : 32718710900 Question Type : SUBJECTIVE Consider As

Subjective : Yes Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

A 26 year old female presents to the emergency department with pain in the right side of the pelvis. What are the possible causes of pain in such a patient? Describe in brief the imaging findings. [4+6]

Question Number : 10 Question Id : 32718710901 Question Type : SUBJECTIVE Consider As Subjective : Yes Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction

Time: 0

Describe the role of imaging in patients with erectile dysfunction. [10]