

National Board of Examinations

Question Paper Name :	DNB Radio Diagnosis Paper2
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DNB Radio Diagnosis Paper2

Group Number :	1
Group Id :	3271872886
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Group Minimum Duration :	180
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Edit Attended Group? :	No
Break time :	0
Group Marks :	100

DNB Radio Diagnosis Paper2

Section Id :	3271872889
Section Number :	1
Section type :	Offline
Mandatory or Optional :	Mandatory
Number of Questions :	10
Number of Questions to be attempted :	10
Section Marks :	100
Maximum Instruction Time :	0
Sub-Section Number :	1
Sub-Section Id :	3271872893
Question Shuffling Allowed :	No

Question Number : 1 Question Id : 32718730144 Question Type : SUBJECTIVE Consider As Subjective : Yes

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. Discuss the role of imaging in a trauma patient with suspected cervical spine injury. Describe the morphological patterns of injury. [5+5]

Question Number : 2 Question Id : 32718730145 Question Type : SUBJECTIVE Consider As Subjective : Yes

Correct Marks : 10

Enumerate causes of acute lower abdominal pain in a young female patient. Discuss the imaging differential diagnosis in a non pregnant patient. [3+7]

Question Number : 3 Question Id : 32718730146 Question Type : SUBJECTIVE Consider As Subjective : Yes

Correct Marks : 10

Role of imaging in suspected pulmonary thromboembolism in a pregnant patient. [10]

Question Number : 4 Question Id : 32718730147 Question Type : SUBJECTIVE Consider As Subjective : Yes

Correct Marks : 10

Discuss the differential diagnosis and workup of a patient with raised left hemidiaphragm. [6+4]

Question Number : 5 Question Id : 32718730148 Question Type : SUBJECTIVE Consider As Subjective : Yes

Correct Marks : 10

Discuss the indications and technique of:

- CT angiography. [5]
- MR angiography in peripheral vascular disease. [5]

Question Number : 6 Question Id : 32718730149 Question Type : SUBJECTIVE Consider As Subjective : Yes

Correct Marks : 10

Enumerate the causes of a unilateral hypertransradiant hemithorax. Describe the role of imaging in its evaluation in a child. [3+7]

Question Number : 7 Question Id : 32718730150 Question Type : SUBJECTIVE Consider As Subjective : Yes

Correct Marks : 10

Discuss the role of grey scale ultrasound and doppler in the diagnosis and interventional management of peripheral vascular malformations. [5+5]

Question Number : 8 Question Id : 32718730151 Question Type : SUBJECTIVE Consider As Subjective : Yes

Correct Marks : 10

Discuss the technique and role of low and extra low dose CT of chest. [5+5]

Question Number : 9 Question Id : 32718730152 Question Type : SUBJECTIVE Consider As Subjective : Yes

Correct Marks : 10

Discuss the imaging findings of traumatic visceral vascular injuries. Discuss the role of interventional radiology in its management. [5+5]

Question Number : 10 Question Id : 32718730153 Question Type : SUBJECTIVE Consider As Subjective : Yes

Correct Marks : 10

- a) Plain radiography findings in mitral stenosis. [5]
- b) Cardiac MRI in myocarditis. [5]