

National Board of Examinations

Question Paper Name : DNB Radio Diagnosis Paper3
Subject Name : DNB Radio Diagnosis Paper3
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DNB Radio Diagnosis Paper3

Group Number : 1
Group Id : 3271871395
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 Radio Diagnosis Paper3

Section Id : 3271871398
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 :	3271871402
Question Shuffling Allowed :	No
Is Section Default? :	null

Question Number : 1 Question Id : 32718713032 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. Discuss the complications of acute severe pancreatitis and role of interventional radiology in their management. [6+4]

Question Number : 2 Question Id : 32718713033 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 the Liver imaging Reporting and Data system used for imaging findings in a liver lesion, enumerating the major and ancillary features. State the clinical settings in which it is used and others where it is not meant to be used. [7+3]

Question Number : 3 Question Id : 32718713034 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 the classic Bosniak criteria for classification of renal cysts. Highlight the clinical significance and drawbacks of this system. [7+3]

Question Number : 4 Question Id : 32718713035 Question Type : SUBJECTIVE Consider As Subjective : Yes Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 10

Enumerate the pretesticular, testicular and post testicular conditions that cause male infertility. Discuss the role of imaging in workup of male infertility. [4+6]

Question Number : 5 Question Id : 32718713036 Question Type : SUBJECTIVE Consider As Subjective : Yes Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 10

Discuss the role of imaging in the workup of a neonate with suspected biliary atresia. What are the imaging differential diagnosis for this condition? [7+3]

Question Number : 6 Question Id : 32718713037 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 the radiological anatomy of retroperitoneal spaces. Discuss the imaging approach to a primary retroperitoneal mass lesion. [3+7]

Question Number : 7 Question Id : 32718713038 Question Type : SUBJECTIVE Consider As Subjective : Yes Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction

Time : 0

Correct Marks : 10

Discuss the etiology, imaging findings and interventional management options in hepatic venous outflow tract obstruction. [2+5+3]

Question Number : 8 Question Id : 32718713039 Question Type : SUBJECTIVE Consider As

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

Time : 0

Correct Marks : 10

Discuss the imaging differentials in a 2-year-old child presenting with a liver mass. What are the biochemical investigations that can aid imaging in diagnosis? [7+3]

Question Number : 9 Question Id : 32718713040 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 the etiopathogenesis of Hirschsprung's disease. Discuss the imaging features and differential diagnosis. [2+(6+2)]

Question Number : 10 Question Id : 32718713041 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 the classification for mullerian duct anomalies. Discuss the imaging features of the different anomalies. [3+7]