National Board of Examinations

Question Paper Name :	DNB Radio Diagnosis Paper3
Subject Name :	DNB Radio Diagnosis Paper3
Creation Date :	2024-05-17 19:22:18
Duration :	180
Share Answer Key With Delivery Engine :	No
Actual Answer Key :	No

DNB Radio Diagnosis Paper3

Group Number: 1 Group Id: 3271872042 **Group Maximum Duration:** 0 **Group Minimum Duration:** 180 **Show Attended Group?:** No **Edit Attended Group?:** No 100 **Group Marks:** Is this Group for Examiner?: No **Examiner permission: Cant View Show Progress Bar?:** No

DNB Radio Diagnosis Paper3

Section Id: 3271872045

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: 3271872049

Question Shuffling Allowed: No

Is Section Default?: null

Question Number: 1 Question Id: 32718720092 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 technique of CT enterography. Describe the enteric and extra-enteric imaging features of Crohn's disease. [4+6]

Question Number: 2 Question Id: 32718720093 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 risk factors, clinical presentation and imaging features of hypertrophic pyloric stenosis. [2+2+6]

Question Number: 3 Question Id: 32718720094 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 50-year-old male patient presents with acute abdominal pain in the epigastrium. What is the possible differential diagnosis? Describe the imaging findings of the possible causes in brief. [3+7]

Question Number: 4 Question Id: 32718720095 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 differential diagnosis of obstruction at the lower end of CBD in an adult patient and their imaging findings. [3+7]

Question Number: 5 Question Id: 32718720096 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 imaging evaluation of pancreatic adenocarcinoma. [10]

Question Number: 6 Question Id: 32718720097 Question Type: SUBJECTIVE Consider As

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

Time: 0

Correct Marks: 10

What are the causes of bladder outlet obstruction in an adult? Discuss the imaging evaluation.

[4+6]

Question Number: 7 Question Id: 32718720098 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 Ultrasound and Doppler in evaluation of twin pregnancy in third trimester. [10]

Question Number: 8 Question Id: 32718720099 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 Ovarian - Adnexal Reporting and Data system (ORADS) in brief including lexicon and risk stratification scoring method. [10]

Question Number: 9 Question Id: 32718720100 Question Type: SUBJECTIVE Consider As

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

Time: 0

Correct Marks: 10

What are the variant morphologies of placenta? Describe the imaging findings in abnormal placental adherence. [5+5]

Question Number: 10 Question Id: 32718720101 Question Type: SUBJECTIVE Consider As

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

Time: 0

Correct Marks: 10

What is the role of fetal MRI? Describe the findings in posterior fossa anomalies on fetal MRI. [4+6]