

National Board of Examinations

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| Question Paper Name : | DNB Pathology Paper3 |
| Subject Name : | DNB Pathology Paper3 |
| Creation Date : | 2022-12-26 13:13:35 |
| Duration : | 180 |
| Share Answer Key With Delivery Engine : | No |
| Actual Answer Key : | No |

DNB Pathology Paper3

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| Group Number : | 1 |
| Group Id : | 3271871377 |
| 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 Pathology Paper3

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| Section Id : | 3271871380 |
| Section Number : | 1 |
| Section type : | Offline |

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|---|------------|
| 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 : | 3271871384 |
| Question Shuffling Allowed : | No |
| Is Section Default? : | null |

Question Number : 1 Question Id : 32718712842 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) Big Bang model of colorectal carcinomas. [5]
- b) Malakoplakia, Etiology and morphology. [5]

Question Number : 2 Question Id : 32718712843 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) Postmortem computed tomography application in sudden death. [5]
- b) Molecular testing relevance in prevention and management of breast cancer. [5]

Question Number : 3 Question Id : 32718712844 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) Discuss the pathology of cardiomyopathies. [5]
- b) Non-seminomatous germ cell tumors of testis. [5]

Question Number : 4 Question Id : 32718712845 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) Hereditary hyperbilirubinemia. [5]
- b) MALT lymphoma of GIT. [5]

Question Number : 5 Question Id : 32718712846 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) Discuss the differential diagnosis of clear cell papillary RCC with emphasis on IHC. [5]
- b) Diagnostic role of electron microscopy in renal biopsy. [5]

Question Number : 6 Question Id : 32718712847 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) Current Gleason's grading system. [5]
- b) Placental pathology in hypertensive diseases of pregnancy. [5]

Question Number : 7 Question Id : 32718712848 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) Role of DIF in vesiculobullous lesions of skin. [5]
- b) Discuss the pathology of Thymic hyperplasia and Thymoma. [5]

Question Number : 8 Question Id : 32718712849 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) Proliferation markers used in histopathology. [5]
- b) Atypical lymphoid proliferations/ mimics of lymphoma. [5]

Question Number : 9 Question Id : 32718712850 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) Criteria for malignancy in endocrine tumors. [5]
- b) Familial paraganglioma syndrome. [5]

Question Number : 10 Question Id : 32718712851 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) Role of muscle biopsy in inflammatory myopathies. [5]
- b) Pathogenesis of ovarian epithelial tumors. [5]