

National Board of Examinations

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| Question Paper Name : | DrNB Plastic and Reconstructive Surgery Paper1 |
| Subject Name : | DrNB Plastic and Reconstructive Surgery Paper1 |
| Creation Date : | 2021-08-25 17:08:55 |
| Duration : | 180 |
| Total Marks : | 100 |
| Display Marks: | No |

DrNB Plastic and Reconstructive Surgery Paper1

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| Group Number : | 1 |
| Group Id : | 327187185 |
| Group Maximum Duration : | 0 |
| Group Minimum Duration : | 180 |
| Show Attended Group? : | No |
| Edit Attended Group? : | No |
| Break time : | 0 |
| Group Marks : | 100 |
| Is this Group for Examiner? : | No |

DrNB Plastic and Reconstructive Surgery Paper1

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| Section Id : | 327187188 |
| Section Number : | 1 |
| Section type : | Offline |

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|---|-----------|
| Mandatory or Optional : | Mandatory |
| Number of Questions : | 10 |
| Number of Questions to be attempted : | 10 |
| Section Marks : | 100 |
| Enable Mark as Answered Mark for Review and Clear Response : | Yes |
| Sub-Section Number : | 1 |
| Sub-Section Id : | 327187192 |
| Question Shuffling Allowed : | No |

Question Number : 1 Question Id : 327187370 Question Type : SUBJECTIVE

Correct Marks : 10

Describe the Bio-geometry of transposition and rotation flaps with suitable diagrams. [5+5]

Question Number : 2 Question Id : 327187371 Question Type : SUBJECTIVE

Correct Marks : 10

a) Classification of vascular malformations. [4]

b) Describe any two management options. [6]

Question Number : 3 Question Id : 327187372 Question Type : SUBJECTIVE

Correct Marks : 10

a) Classify fascio-cutaneous flaps as described by Ponten. [4]

b) Discuss the various clinical applications of Radial forearm flap in Plastic Surgery. [6]

Question Number : 4 Question Id : 327187373 Question Type : SUBJECTIVE

Correct Marks : 10

a) What are composite grafts? [2]

b) Discuss their mechanism of 'take' and applications in Plastic Surgery. [3+5]

Question Number : 5 Question Id : 327187374 Question Type : SUBJECTIVE

Correct Marks : 10

Bio-materials in Plastic Surgery. [10]

Question Number : 6 Question Id : 327187375 Question Type : SUBJECTIVE

Correct Marks : 10

- a) Embryogenesis of external ear. [4]
- b) Nagata technique for auricular reconstruction. [6]

Question Number : 7 Question Id : 327187376 Question Type : SUBJECTIVE

Correct Marks : 10

- a) What is reperfusion injury? [3]
- b) Discuss its causes and management. [3+4]

Question Number : 8 Question Id : 327187377 Question Type : SUBJECTIVE

Correct Marks : 10

- a) Describe the pathogenesis of pressure sore. [4]
- b) Management of trochanteric pressure sore. [6]

Question Number : 9 Question Id : 327187378 Question Type : SUBJECTIVE

Correct Marks : 10

- a) Tangential excision in burns. [5]
- b) Management of ear burns. [5]

Question Number : 10 Question Id : 327187379 Question Type : SUBJECTIVE

Correct Marks : 10

Discuss different types of research studies and various levels of evidence. [4+6]