

National Board of Examinations

Question Paper Name :	DrNB Plastic and Reconstructive Surgery Direct 6 years course Part 1 Paper2
Subject Name :	DrNB Plastic and Reconstructive Surgery Direct 6 years course Part 1 Paper2
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Actual Answer Key :	No

DrNB Plastic and Reconstructive Surgery Direct 6 years course Part 1 Paper2

Group Number :	1
Group Id :	3271872078
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

DrNB Plastic and Reconstructive Surgery Direct 6 years course

Part 1 Paper2

Section Id :	3271872081
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 :	3271872085
Question Shuffling Allowed :	No
Is Section Default? :	null

Question Number : 1 Question Id : 32718720512 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. Describe the biology of wound healing. Write the difference between a keloid and hypertrophic scar. [5+5]

Question Number : 2 Question Id : 32718720513 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) Describe the Geometry of key stone flap. What are the types and clinical application in Plastic surgery. [2+3]

b) Delay phenomenon in the skin flaps. [5]

Question Number : 3 Question Id : 32718720514 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 angiosome concept? Discuss its clinical applications. [5+5]

Question Number : 4 Question Id : 32718720515 Question Type : SUBJECTIVE Consider As

Subjective : Yes Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0

Correct Marks : 10

Write the principles of replantation surgery. Discuss the management of 2 hours old amputated forearm with a sharp cut injury through distal third of forearm in an adult male. [4+6]

Question Number : 5 Question Id : 32718720516 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 pathophysiology of Electrical burns. Discuss the treatment of electric contact burns over the wrist with compartment syndrome. [5+5]

Question Number : 6 Question Id : 32718720517 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) Mention sources of cartilage grafts & how they are used in rhinoplasty. [5]

b) FUT and FUE techniques. [5]

Question Number : 7 Question Id : 32718720518 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) Load bearing and load sharing plates. [5]

b) Simonart's band. [5]

Question Number : 8 Question Id : 32718720519 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) Arrangement of extensor tendones in Extensor retinaculum of wrist & anatomy of extensor expansion of finger. [2+3]

b) Postoperative physiotherapy protocols after flexor tendons repair in zone 5. [5]

Question Number : 9 Question Id : 32718720520 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) Basis of Tissue expansion, Mention changes taking place in various tissues due to expansion & indications of Tissue expansion in children. [1+2+2]

b) 'Take' and rejection of homografts. [5]

Question Number : 10 Question Id : 32718720521 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 embryological basis, classification of Microtia and outline the management of an 8-year-old boy with unilateral complete microtia. [3+2+5]