

# National Board of Examinations

<b>Question Paper Name :</b>	DrNB Plastic and Reconstructive Surgery Direct 6 years course Part 1 Paper2
<b>Subject Name :</b>	DrNB Plastic and Reconstructive Surgery Direct 6 years course Part 1 Paper2
<b>Creation Date :</b>	2022-06-25 17:20:04
<b>Duration :</b>	180
<b>Share Answer Key With Delivery Engine :</b>	No
<b>Actual Answer Key :</b>	No

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

<b>Group Number :</b>	1
<b>Group Id :</b>	3271871172
<b>Group Maximum Duration :</b>	0
<b>Group Minimum Duration :</b>	180
<b>Show Attended Group? :</b>	No
<b>Edit Attended Group? :</b>	No
<b>Break time :</b>	0
<b>Group Marks :</b>	100
<b>Is this Group for Examiner? :</b>	No
<b>Examiner permission :</b>	Cant View
<b>Show Progress Bar? :</b>	No

# DrNB Plastic and Reconstructive Surgery Direct 6 years course

## Part 1 Paper2

Section Id :	3271871175
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 :	3271871179
Question Shuffling Allowed :	No

**Question Number : 1 Question Id : 32718710772 Question Type : SUBJECTIVE Consider As Subjective : Yes Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**

**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 tendon healing. Discuss various tendon substitutes. [5+5]

**Question Number : 2 Question Id : 32718710773 Question Type : SUBJECTIVE Consider As Subjective : Yes Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**

Describe debridement of wound, methods of non-surgical debridement. Discuss various modern

strategies to stimulate wound healing. [3+3+4]

**Question Number : 3 Question Id : 32718710774 Question Type : SUBJECTIVE Consider As Subjective : Yes Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**

Discuss Toxic epidermal necrolysis, classification and treatment. [3+3+4]

**Question Number : 4 Question Id : 32718710775 Question Type : SUBJECTIVE Consider As Subjective : Yes Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**

Describe anatomy and clinical application of deep inferior epigastric perforator flap (DIEP). (5+5]

**Question Number : 5 Question Id : 32718710776 Question Type : SUBJECTIVE Consider As Subjective : Yes Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**

Physical properties of skin and its clinical relevance. [5+5]

**Question Number : 6 Question Id : 32718710777 Question Type : SUBJECTIVE Consider As Subjective : Yes Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**

Describe anatomy of facial artery. Name various flaps based on facial artery and its clinical application. [4+3+3]

**Question Number : 7 Question Id : 32718710778 Question Type : SUBJECTIVE Consider As Subjective : Yes Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**

a) Discuss classification of fascial and fasciocutaneous flaps. [5]

b) 3D printing in Plastic Surgery. [5]

**Question Number : 8 Question Id : 32718710779 Question Type : SUBJECTIVE Consider As Subjective : Yes Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction**

**Time : 0**

- a) Supercharged and Turbocharged flap. [5]
- b) Subcutaneous pedicled propeller flap. [5]

**Question Number : 9 Question Id : 32718710780 Question Type : SUBJECTIVE Consider As Subjective : Yes Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**

- a) Pathophysiology of burn shock. [5]
- b) Biofilm. [5]

**Question Number : 10 Question Id : 32718710781 Question Type : SUBJECTIVE Consider As Subjective : Yes Calculator : None Response Time : N.A Think Time : N.A Minimum Instruction Time : 0**

- a) Mechanism of fracture healing in mandible. [5]
- b) Vascularized bone flaps. [5]