

QP Code: 101507

Reg. No.:.....

**M.Ch. (Plastic and Reconstructive Surgery) Degree Regular/Supplementary
Examinations August 2022**

Paper I – Basic Sciences Relevant to Plastic Surgery

Time: 3 hrs

Max marks:100

- *Answer all questions to the point neatly and legibly • Do not leave any blank pages between answers • Indicate the question number correctly for the answer in the margin space*
- *Answer all parts of a single question together • Leave sufficient space between answers*
- *Draw table/diagrams/flow charts wherever necessary*

Essay:

(20)

1. Discuss the angiosomes concept in plastic Surgery. Write a note on the application of angiosome concept for postmastectomy breast reconstruction.

Short essays:

(8x10=80)

2. Instrumentation for harvest of skin grafts
3. Limberg flap and its variations
4. Implants in plastic surgery
5. Autologous Platelet Rich Plasma (APRP)
6. Classification of nerve injuries
7. Fluid resuscitation in burn injuries
8. Pulley System in the hand
9. Free functional muscle transfer
