



PLASTIC SURGERY

PAPER – III

PLS -2/D/14/37/III

Time : 3 hours
Max. Marks : 100

Important instructions:

- Attempt all questions in order.
- Each question carries 10 marks.
- Read the question carefully and answer to the point neatly and legibly.
- Do not leave any blank pages between two answers.
- Indicate the question number correctly for the answer in the margin space.
- Answer all the parts of a single question together.
- Start the answer to a question on a fresh page or leave adequate space between two answers.
- Draw table/diagrams/flowcharts wherever appropriate.

Write short notes on:

1. Hair growth cycle and surgical treatment options for hair restoration. 5+5
2. Describe the different methods of implant placement in breast. What are post operative complications following augmentation mammoplasty? 6+4
3. Describe classification of fracture maxilla. Describe the line of fracture in different maxillary fractures. 5+5
4. Perforator flaps and its clinical application in lower limb injuries. 5+5
5. Pharmacological effects on skin after topical application of Retinoids. 10
6. What is negative pressure wound therapy? Describe its clinical application. 5+5
7. a) Multi drug resistant microorganism 5+5
b) Osteo integrated implants
8. What is Furlow's palatoplasty? Discuss its clinical merits and demerits. 5+5
9. Vascular anatomy of anterolateral thigh flap and its clinical application. 5+5
10. a) Compression plating in fracture of bones 5+5
b) Platelet rich plasma in plastic surgery
