

**PLASTIC SURGERY(PART-II/FINAL)**

**PAPER-II**

Time: 3 hours  
Max. Marks:100

PLS2/J/20/37/II

**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. a) Indications of open reduction and internal fixation of metacarpal and phalangeal fractures. 3+3+2+2  
b) Different types of fracture stabilization techniques for metacarpal shaft fractures.  
c) Mention the types of metacarpal shaft fractures  
d) Complications of metacarpal fractures.
2. a) Pollicization. 5+5  
b) Dupuytren's contracture.
3. Enumerate various techniques of reduction mammoplasty. Describe any one method with the help of diagram(s). 4+6
4. a) Enumerate various techniques of total ear reconstruction. 5+5  
b) Describe anyone technique of ear reconstruction in detail.
5. a) Principles of Craniofacial distraction. 5+5  
b) Indications and technique of mandibular distraction.
6. a) What are the methods used for repair of the complete unilateral cleft lip? 4+3+3  
b) What methods objectively evaluate velopharyngeal incompetence?  
c) How is pharyngoplasty done?
7. Classification systems used in the hemi facial microsomia deformity. How is the deformity correction planned? 5+5
8. Describe any one procedure for the correction of a 'mobile' claw hand. What are the principles of fascicular nerve transfer? Name few fascicular transfer procedures. 3+4+3
9. Role of orthodontics in cleft lip and palate management. 10
10. a) Classify vascular anomalies. 4+6  
b) Pathophysiology, clinical features and management of venous malformations.

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