

**QP Code:104507**

**Reg. No.:.....**

**M.Ch. (Plastic and Reconstructive Surgery) Degree Regular/Supplementary  
Examinations April 2025**

**Paper IV - Recent Advances in 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 in detail, aging changes of the face. Describe in detail the techniques for non-surgical facial rejuvenation.

**Short essays: (8x10=80)**

2. Laser for cutaneous vascular lesions
3. Orbital hypertelorism
4. Tissue engineering in plastic surgery
5. Autologous biologic fillers
6. Uses of botulinum toxin in plastic surgery
7. Indocyanine green (ICG) in plastic surgery
8. Instrumentation for liposuction
9. Pollicization for thumb hypoplasia

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