

M.Ch. – PLASTIC & RECONSTRUCTIVE SURGERY

**Paper IV – PLASTIC SURGERY AS APPLIED TO ALLIED SCIENCES
AND RECENT ADVANCES IN PLASTIC SURGERY**

Q.P. Code: 181604

Time: Three Hours

Maximum: 100 Marks

I. Elaborate on: **(2 x 15 = 30)**

1. Describe Hair Growth Cycles. Discuss the mechanism, Classification and Management of Androgenic Alopecia.
2. Discuss in detail about the management of diabetic foot and list its recent advances.

II. Write notes on: **(10 x 7 = 70)**

1. Methyl metha acrylate.
2. Bio Engineering in Plastic surgery.
3. Hyperbaric Oxygen therapy.
4. Biogeometry of Romberg flap.
5. Soft tissue fillers in facial aesthetics.
6. Facial Artery Musculo-Mucosal flap.
7. Mandibular Osteotomies.
8. Immunosuppression in Allotransplantation.
9. Brow Ptosis.
10. Intranasal Lining flaps.
