

QP Code:

Reg.No.:.....

**M.Ch (Plastic and Reconstructive Surgery) Degree Examinations
(Model Question Paper)**

Paper I – Basic Sciences relevant to plastic surgery

Time: 3 hrs

Max marks:100

- *Answer all questions*
- *Draw diagrams wherever necessary*

Essays:

(20)

1. Discuss the effects of radiation and explain the management of radiation injuries.

Short essays:

(8x10=80)

2. Principles of nerve grafting
3. Fascio cutaneous flaps
4. Blood supply of tendons
5. Wound care in burns
6. Nerve blocks in the upper limb
7. Gingivo periosteoplasty and alveolar bone grafting
8. Delay phenomenon
9. Porous polyethylene implant

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Paper II – Principles and Practice of Plastic Surgery

Time: 3 hrs

Max marks:100

- *Answer all questions*
- *Draw diagrams wherever necessary*

Essays:

(20)

1. Discuss in detail the aetiology, diagnosis, evaluation and management of velopharyngeal incompetence

Short essays:

(8x10=80)

2. Reconstruction of vermillion
3. Ectropion of lower eyelid
4. Lagophthalmos
5. 'W' Plasty for scar revision
6. Surgery for genital lymphedema
7. Free flap reconstruction of Breast
8. Techniques for vaginoplasty
9. Radial club hand

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Paper III – Operative Surgery and Emergency Management

Time: 3 hrs

Max marks:100

- *Answer all questions*
- *Draw diagrams wherever necessary*

Essays:

(20)

1. Discuss the principles in the management of amputation of thumb. Discuss the procedures to reconstruct the thumb amputated at the level of mid metacarpal.

Short essays:

(8x10=80)

2. Parascapular flap
3. Pan facial fractures
4. Cross finger flap
5. Male pattern baldness
6. Intermediate management of burn victim
7. Rombergs disease
8. Tendon transfer for foot drop
9. Fasciectomy in upper limb.

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Paper IV – Recent Advances in Plastic Surgery

Time: 3 hrs

Max marks:100

- *Answer all questions*
- *Draw diagrams wherever necessary*

Essays:

(20)

1. Describe recent trends in evaluation and management of bilateral cleft lip and palate with protruding premaxilla

Short essays:

(8x10=80)

2. Endoscopic brow lift
3. Fascial fillers
4. Digital imaging and photography in plastic surgery
5. Naso endoscopy
6. Dorsal metacarpal artery flap
7. Nerve transfers in brachial plexus injuries
8. Free functioning muscle transfer
9. Bone morphogenic protein
