

PLASTIC SURGERY(DIRECT COURSE / PART I)

PAPER- I

Time : 3 hours
Max. Marks : 100

PLS1/D/11/38/I

Attempt all questions in order.
Each question carries 10 marks.

1. Describe the different layers of skin and its function. 5+5
2. Describe the classifications of skin flaps. 10
3. What is Planning in reverse and discuss its applications? 10
4. Discuss pre-surgical interventions in management of cleft lip and Palate deformity. 3+4+3
5. Describe the Extensor Expansion over the fingers. 10
6. Discuss topical anti-microbial therapy in burns. 10
7. Discuss the causes of flap loss. How will you manage an impending flap failure? 5+5
8. Discuss hypertrophic Scar and Keloid and its management. 10
9. Describe TNM classification for Malignant Melanoma and its brief management. 4+6
10. Describe the mechanism of Graft take following split skin graft application. 10

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PAPER- II

Time : 3 hours
Max. Marks : 100

PLS1/D/11/38/II

Attempt all questions in order.
Each question carries 10 marks.

1. Describe the different techniques of Cleft Palate Closure. 10
2. Describe Embryological basis of Prominent Ear in brief and its management: 10
3. What is Gynaecomastia and discuss its management? 4+6
4. Discuss the management of chronic Trochanteric pressure sore, 6 cm in diameter, in a paraplegic. 10
5. What is Romberg's disease? Write its pathophysiology, differential diagnosis and treatment. 2+2+2+4
6. Classify syndactyly of hand. Discuss the management of complex syndactyly of ring and middle finger. 5+5
7. What is perforator based skin flaps? Discuss its indication and advantages in lower limb trauma. 10
8. Describe Boutonniere deformity and its management. 4+6
9. Describe the anatomy of forehead and available skin flaps of forehead. 4+6
10. Role of silver based dressings in management of wounds. 10
