

QP Code:101178

Reg. No.:.....

P.G. Diploma Supplementary Examinations in Dermatology, Venereology & Leprosy (DDVL) October 2019

Paper I – Basic Sciences as Applied to Dermatology and Recent Advances

Time: 3 hrs

Max marks: 100

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

Essay: (20)

1. Describe the structure of dermoepidermal junction. Discuss the antigens in dermoepidermal junction. (12+8)

Short essays: (8x10=80)

2. Methotrexate
3. Carbon dioxide laser in dermatology.
4. Brick and Mortar concept as skin barrier.
5. Itch pathway
6. Antimicrobial peptides.
7. Dermal fillers.
8. Toll like receptors.
9. Herpes simplex virus.
