

QP Code: 101105

Reg. No.:.....

**PG Degree Supplementary Examinations in Dermatology,  
Venereology & Leprosy (MD) November 2017**

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

Time: 3 hrs

Max marks:100

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

**Essays:**

**(20)**

1. Describe in detail the dermo-epidermal junction with the help of a suitable diagram. Add a note on its clinical importance.

**Short essays:**

**(8x10=80)**

2. Antimicrobial peptides
3. Special stains in dermatology
4. Normal microbial flora of skin
5. Cyclosporine in dermatology
6. Lichenoid dermatitis
7. Mast cells
8. Principles of cutaneous LASER therapy
9. Dermoscopic findings in seborrhoeic keratosis and malignant melanoma

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