

**QP Code:101178**

**Reg. No.:.....**

**P.G. Diploma Examinations in Dermatology, Venereology & Leprosy  
(DDVL) April 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 a neutrophil. Enumerate the causes of tissue neutrophilia

**Short essays: (8x10=80)**

2. Pilosebaceous follicle
3. Autosomal recessive inheritance
4. Langerhan's cell
5. Basal cell layer degeneration
6. Eccrine and apocrine secretions
7. Touch receptors in the skin
8. Grenz zone
9. The role of direct immunofluorescence in dermatology

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