

Sl.No. M2300

Course Code : 2650101

**VINAYAKA MISSION'S RESEARCH FOUNDATION
(DEEMED TO BE UNIVERSITY), SALEM**

**POST GRADUATE DIPLOMA IN D.V.L
EXAMINATION –July 2021**

PART I - PAPER I

**APPLIED BASIC SCIENCES IN DERMATOLOGY,
VENEREOLOGY AND LEPROSY**

Time: Three hours

Maximum: 100 marks

Answer any **TEN** questions
Each question carries ten marks
Draw suitable diagram wherever necessary

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| 1. A.Langerhans cell B. Merkel cell. | 5+5=10 |
| 2. Dermoepidermal junction and applied aspects. | 5+5=10 |
| 3. Toll like receptors. | 10 |
| 4. Anatomy of a. Male urethra b. Prostate | 5+5=10 |
| 5. Ultrastructure and biochemical aspects of M.L eprae | 6+4=10 |
| 6. Biology of Niessleria gonorrhoea. | 10 |
| 7. Short note on i) Granuloma ii) Microabscess. | 5+5=10 |
| 8. Short note on i) Wood's lamp ii) KOH mount | 5+5=10 |
| 9. Immunofluorescence in Dermatology | 10 |
| 10. HAART. | 10 |
