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## DR NTR UNIVERSITY OF HEALTH SCIENCES:: VIJAYAWADA M.D. DEGREE EXAMINATION – **APRIL, 2019**

## D.V.L.

Paper-I – Basic Sciences related to Dermatology, STD (Venereology) and Leprosy

Time: 3 Hours Max. Marks: 100

Note: Answer all questions

All questions carry equal marks Draw diagrams wherever necessary

## WRITE SHORT ESSAYS ON THE FOLLOWING:

- 1) Describe in detail the Dermo-Epidermal junction of the skin
- 2) Describe the process of Keratinization and current concepts
- 3) Write an essay on the skin as a barrier
- 4) Write an essay on animal models in leprosy
- 5) Calcinosis Cutis
- 6) Discuss various laboratory investigations for HIV infection
- 7) Classify Retinoids and discuss their merits and demerits
- 8) Subcutaneous Phycomycosis
- 9) Discuss the differential diagnosis of Bubo and outline their management
- 10) Trichoepithelioma

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