

THE TAMIL NADU DR.M.G.R. MEDICAL UNIVERSITY

(DDVL 1223)

DECEMBER 2023

Sub. Code: 3074

(OCTOBER 2023 EXAM SESSION)

**DIPLOMA IN DERMATOLOGY, VENEREOLOGY AND
LEPROSY (DDVL) EXAMINATION**

**APPLIED BASIC SCIENCES IN RELATION TO THE DERMATOLOGY,
VENEREOLOGY AND LEPROSY**

Q.P. Code: 343074

Time: Three Hours

Maximum: 100 Marks

(ANSWER SECTION A & B SEPARATELY)

SECTION – A

(DERMATOLOGY & LEPROSY)

I. Elaborate on:

(1 x 15 = 15)

1. Write Ridley-Jopling classification of Leprosy. Explain bacteriological Immunological and Pathological features of Leprosy and Lepra Reactions.

II. Write notes on:

(7 x 7 = 49)

1. Dermo Epidermal Junction.
2. Sebaceous gland.
3. Melanogenesis
4. Th₁ and Th₂ Paradigm in Dermatology.
5. Pseudomonas and Skin.
6. Micro Abscesses.
7. Biologicals.

**SECTION – B
(VENEREOLOGY)**

I. Elaborate on:

(1 x 15 = 15)

1. Draw the Structure of HIV Virus.

II. Write notes on:

(3 x 7 = 21)

1. Tyson's gland.
2. Bacterial vaginosis.
3. Black kit.
