

**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:

(1X15=15)

1. Discuss the role of cytodiagnosis in Dermatology.

II. Write notes on:

(7X7=49)

1. Describe woods lamp examination. Mention its uses.
2. Mechanism of action, dose & side effects of Fluconazole.
3. Barrier function of skin.
4. Animal models in Leprosy.
5. Parakeratosis in various conditions.
6. Ichthyosis in Leprosy.
7. Discuss social implications of Leprosy.

**SECTION – B
(VENEREOLOGY)**

I. Elaborate on:

(1X15=15)

1. Classify Antiretroviral drugs. Describe the side effects. Discuss the initiation of therapy in a patient with HIV infection.

II. Write notes on:

(3X7=21)

1. Sex and cervical cancer.
2. Lab diagnosis of Syphilis.
3. Discuss Erectile function.
