

**M.D. DEGREE EXAMINATION**

**BRANCH XX – DERMATOLOGY, VENEREOLOGY AND LEPROSY**

**PAPER IV – RECENT ADVANCES**

*Q.P. Code: 202096*

**Time: Three Hours**

**Maximum: 100 Marks**

**(ANSWER SECTION A & B SEPARATELY)**

**SECTION – A**

**(DERMATOLOGY & LEPROSY)**

**I. Elaborate on:** **(1 x 15 = 15)**

1. Discuss the pathogenesis, clinical features and management of Hidradenitis suppurativa.

**II. Write notes on:** **(7 x 7 = 49)**

1. DRESS syndrome.
2. Broad spectrum sunscreens.
3. Apremilast.
4. JAK inhibitors.
5. Trichogram.
6. Nail fold capillary changes in autoimmune connective tissue disorders.
7. Vaccines for leprosy.

**SECTION – B**  
**(VENEREOLOGY)**

**I. Elaborate on:** **(1 x 15 = 15)**

1. A seven year old female child brought by mother with complaints of genital ulcer and history of sexual abuse. Proceed, include provisions of POCSO Act 2012.

**II. Write notes on:** **(3 x 7 = 21)**

1. Oral mucosal transudate test for HIV.
2. Kraurosis vulvae.
3. Rapid Treponemal Tests.

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