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: $(1 \times 15 = 15)$

1. Write in detail about the aetiopathology, clinical features and management of pustular psoriasis with a brief note on various biological agents used.

II. Write notes on: $(7 \times 7 = 49)$

- 1. Wound dressings.
- 2. Follicular unit extraction.
- 3. Newer drugs in leprosy.
- 4. Dermoscopy of seborrheic keratoses.
- 5. Tofacitinib.
- 6. Neutrophilic dermatosis of the dorsal hands.
- 7. Chillblain lupus.

SECTION – B (VENEREOLOGY)

I. Elaborate on: $(1 \times 15 = 15)$

1. Discuss the differential diagnoses of vaginal discharge in a female and its management.

II. Write notes on: $(3 \times 7 = 21)$

- 1. Multiplex PCR.
- 2. CD4 count estimation in HIV infection.
- 3. Malignant syphilis.
