



**NAV-7272**

Seat No. \_\_\_\_\_

**Diploma in Dermatology, Venerology &  
Leprosy (Skin) Examination**

**March / April - 2017**

**Paper - I : Anatomy, Physiology, Pathology &  
Bacteriology, Basic Science**

Time : 3 Hours]

[Total Marks : 100

- 1 Describe the structure of Melanocyte and Melanogenesis. 30  
Discuss D/D of Hypomelanosis in childhood.
  
  - 2 Write histopathological changes in following dermatological 30  
conditions :
    - (a) Morphea
    - (b) Pityriasis rubra pilaris
    - (c) Granuloma annulare
    - (d) Pustular psoriasis
    - (e) Patch stage of Mycosis fungoides.
  
  - 3 Short notes : (any five) 40
    - (i) Special stains in Dermatology
    - (ii) Transpirational elimination
    - (iii) Pulse therapy
    - (iv) Traumatic nail injury
    - (v) Monilethrix
    - (vi) Moisturizers.
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