

POST GRADUATE EXAMINATION, MAY - 2017
MD DERMATOLOGY, VENEREOLOGY & LEPROSY
(PAPER ONE)

BASIC SCIENCES IN RELATION TO SPECIALITY

Note: Attempt all questions
Illustrate with suitable diagrams wherever required

Q. 1. Discuss mediators of inflammation. (20)

Q. 2. Discuss structure and functions of melanocyte. Also discuss process of melanogenesis and factors affecting it. (20)

Q. 3. Describe briefly: (3 x 10 = 30)

- a. Immunoglobulins
- b. Dermo-epidermal junction
- c. Prenatal diagnosis of skin disorders

Q. 4. Write short notes on: (5 x 6 = 30)

- a. Polymerase chain reaction
- b. Acanthosis
- c. Apoptosis
- d. Diascopy
- e. Mast cell

X

POST GRADUATE EXAMINATION, MAY - 2017
MD DERMATOLOGY, VENEREOROLOGY & LEPROSY
(PAPER TWO)

PRINCIPLES OF DERMATOLOGY, DIAGNOSIS AND THERAPEUTICS

[Time allotted: Three hours]

[Max Marks: 100]

Note: Attempt all questions
Illustrate with suitable diagrams wherever required

Q. 1. Define pulse therapy. Discuss DCP therapy in pemphigus vulgaris. (20)

Q. 2. Discuss staphylococcal scalded skin syndrome. (20)

Q. 3. Describe briefly: (3 x 10 = 30)

- a. Porphyria cutanea tarda
- b. Acute febrile neutrophilic dermatoses – clinical findings
- c. Basal cell carcinoma

Q. 4. Write short notes on: (5 x 6 = 30)

- a. Paraneoplastic pemphigus
- b. Pityriasis amiantacea
- c. Paronychia
- d. Enumerate disorders of anagen phase of hair cycle
- e. Photodynamic therapy

X

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MD DERMATOLOGY, VENEREOLOGY & LEPROSY
(PAPER THREE)

LEPROSY, STDs, HIV AND DERMATOHISTOPATHOLOGY

[Time allotted: Three hours]

[Max Marks: 100]

Note: Attempt all questions
 Illustrate with suitable diagrams wherever required

- Q. 1. Discuss syndromic approach in management of STDs. (20)
- Q. 2. Discuss in details interaction of HIV and AIDS. *STD* (20)
- Q. 3. Describe briefly: (3 x 10 = 30)
- a. Deformities in leprosy
 - b. Newer Anti-leprosy drugs
 - c. Non-venereal dermatosis of male genitalia.
- Q. 4. Write short notes on: (5 x 6 = 30)
- a. Vulvodynia
 - b. Bacterial vaginosis
 - c. Erectile dysfunction
 - d. Histoid leprosy
 - e. Slit skin smear

*Samayit 404.
 Alteration done in my -
 presence.
 (Asha)
 19/5/17
 Exam script*

X