

POST GRADUATE EXAMINATION, MAY - 2018
MD DERMATOLOGY, VENERELOGY & LEPROSY
(PAPER ONE)

BASIC SCIENCES IN RELATION TO SPECIALITY

[Time allotted: Three hours]

[Max Marks: 100]

Note: Attempt all questions
Illustrate with suitable diagrams.

- Q. 1.** Describe lymphatic drainage of male and female genitalia and its significance in STDs. (20)
- Q. 2.** Describe the anatomy of pilosebaceous unit. Discuss hair cycle. (20)
- Q. 3. Describe briefly:** (3 x 10 = 30)
- a. Dermo-epidermal changes of skin in aging
 - b. CD4 cell and its significance in HIV/AIDS disease
 - c. Briefly write about role of innate immunity and about any one soluble factor
- Q. 4. Write short notes on:** (5 x 6 = 30)
- a. Bartholin's glands
 - b. Odland bodies
 - c. Structure of *Mycobacterium Leprae*
 - d. Theque
 - e. Grenz zone

X

POST GRADUATE EXAMINATION, MAY - 2018
MD DERMATOLOGY, VENEREOLOGY & LEPROSY
(PAPER TWO)

PRINCIPLES OF DERMATOLOGY, DIAGNOSIS AND THERAPEUTICS

[Time allotted: Three hours]

[Max Marks: 100]

Note: Attempt all questions
Illustrate with suitable diagrams.

- Q. 1. Classify cutaneous tuberculosis. Discuss clinical features, investigations and management of skin tuberculosis. (20)
- Q. 2. Classify vesiculo-bullous disorders. Discuss management of pemphigus vulgaris in a known case of diabetes mellitus. (20)
- Q. 3. Describe briefly: (3 x 10 = 30)
- Skin and menopause
 - Pre malignant dermatosis
 - Atopic dermatitis
- Q. 4. Write short notes on: (5 x 6 = 30)
- Psoriatic arthropathy
 - Actinomycosis
 - Maculae cerulae
 - Macular amyloidosis
 - Elephantiasis nostras verrucosa

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.

- Q. 1.** Discuss management of lepra reactions. (20)
- Q. 2.** Discuss dermatological manifestations of HIV infection. (20)
- Q. 3. Describe briefly:** (3 x 10 = 30)
- a. Genital ulcer syndrome
 - b. Ocular complications of leprosy
 - c. Gonococcal urethritis
- Q. 4. Write short notes on:** (5 x 6 = 30)
- a. National Leprosy Eradication Programme (NLEP)
 - b. Palisading granulomas
 - c. Protease inhibitors
 - d. Pseudobubo
 - e. Syphilitic stigmata

X

POST GRADUATE EXAMINATION, MAY - 2018
MD DERMATOLOGY, VENEREOLOGY & LEPROSY
(PAPER FOUR)

DERMATOLOGY IN INTERNAL MEDICINE INCLUDING APPLIED CLINICAL ASPECTS, THERAPEUTICS AND RECENT ADVANCES

[Time allotted: Three hours]

[Max Marks: 100]

Note: Attempt all questions
Illustrate with suitable diagrams.

- Q. 1. Discuss the role of biological therapy in psoriasis. (20)
- Q. 2. Dermatological manifestations of chronic kidney disorders and their management. (20)
- Q. 3. Describe briefly: (3 x 10 = 30)
- a. Surgical management of vitiligo
 - b. Lasers for hair removal
 - c. Topical antifungal therapy
- Q. 4. Write short notes on: (5 x 6 = 30)
- a. Chemical peels
 - b. Botox in dermatology
 - c. Acanthosis nigricans
 - d. Dermoscopy
 - e. Interferons in dermatology

X