

MD[Dermatology, Venereology & Leprosy]

BF/2009/05

Basic Sciences as related to Dermatology, STD & Leprosy [Paper-I]

Time : 3 Hours

M.M.: 100

Note: Attempt all questions.

1. Describe the antigenic profile of Human immunodeficiency virus and discuss their immune responses. [40]

2. **Write short notes on;** [6x10=60]
 - a. Ultrastructure of M. Leprae.
 - b. Transmission of Leprosy.
 - c. Interleukins.
 - d. Adhesion molecules.
 - e. Pathogenesis of contact dermatitis.
 - f. Effects of U.V. radiation on Skin.

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Principles and Practice of Dermatology, STD & Leprosy [Paper-II]

Time : 3 Hours

M.M.: 100

Note: Attempt all questions.

1. Aetiology, complications and treatment of Erythroderma. [10]
2. Clinical features, prognosis and treatment of Collodion baby. [10]
3. Dermatological problems of Amputee. [10]
4. Kawasaki disease. [10]
5. Henoch-Schonlein Purpura. [10]
6. Sub acute cutaneous Lupus erythematosus. [10]
7. Darier's disease. [10]
8. Epidermodysplasia Verruciformis [10]
9. Imiquimod. [10]
10. Botulinum toxin. [10]

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Histopathology, Leprology and Venereology [Paper-III]

Time : 3 Hours

M.M.: 100

Note: Attempt all questions. All questions carry equal marks.

1. Newer anti retrovirals.
 2. Drug resistance in Leprosy.
 3. Syndromic management of genital discharge in male.
 4. Histopathology of Mycosis fungoides.
 5. Patherg.
 6. Serodiagnosis of Leprosy.
 7. Histopathology of Necrobiotic granulomas.
 8. Vaccines in Leprosy.
 9. Dapsone syndrome.
 10. Integrins and their role.
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Recent advances in Dermatology, Leprosy & Venereology and General medicine as related to Dermatology [Paper-IV]

Time : 3 Hours

M.M.: 100

Note: Attempt all questions. All questions carry equal marks.

1. Topical Immunomodulators.
 2. Dress syndrome.
 3. Keratin genes- their defects and skin disease.
 4. Caspofungin.
 5. Follicular Occlusion Tetrad.
 6. Dengue : Cutaneous manifestations.
 7. Vit. A and its analogues - Their role in treating skin diseases.
 8. Salsa score in leprosy. What is its advantage, how is the scoring performed?
 9. Newer HAART initial regimen and their advantages.
 10. Fractional Photothermolysis: Principles, therapeutic options, indications & advantages.
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