Rajiv Gandhi University of Health Sciences, Karnataka

M.D. Degree Examination - 07-May-2022

[Time: 3 Hours] **[Max. Marks: 100]**

DERMATOLOGY, VENEREOLOGY AND LEPROSY
PAPER – I (RS-2/RS-3)
Basic Sciences as Applied to Dermatology, Venereology and Leprosy
Q.P. CODE: 7321

Your answers should be specific to the questions asked.
Draw neat, labeled diagrams wherever necessary.

Answer All The Questions **10 X 10 = 100 Marks**

1. Applied aspects of nail unit.
2. MRSA and skin.
3. Provocative tests in Dermatology.
4. Slit skin smear and its interpretation.
5. Glomus apparatus and its applied aspects.
6. Special stains in cutaneous infections.
7. Cytokines.
8. Hair cycle and its applied aspects.
9. Langerhans cell.
10. Melanin synthesis.

M.D. Degree Examination - 09-May-2022

[Time: 3 Hours] **[Max. Marks: 100]**

DERMATOLOGY, VENEREOLOGY AND LEPROSY - PAPER – II
DERMATOLOGY (RS-2/RS-3)
Q.P. CODE: 7322

Your answers should be specific to the questions asked.
Draw neat, labeled diagrams wherever necessary.

Answer all the Questions **10 X 10 = 100 Marks**

1. Cutaneous manifestations of Chikungunya and Dengue fever.
2. Clinical features and manifestations of Congenital Nonbullous Ichthyosiform Erythroderma.
3. Pigmented purpuric dermatosis.
4. List Subcutaneous Mycoses. Discuss Rhinosporidiosis.
5. Differential diagnosis of neonatal pustular eruptions.
6. Giant cells in dermatology.
7. Hyper IGE Syndrome.
8. Neonatal herpes simplex.
9. Kindler’s syndrome.
10. Bacterial colonization and infections in Atopic dermatitis.

* * * * *

Rajiv Gandhi University of Health Sciences, Karnataka

M.D. Degree Examination - 11-May-2022

[Time: 3 Hours] **[Max. Marks: 100]**

DERMATOLOGY, VENEREOLOGY AND LEPROSY
PAPER – III (RS-2/RS-3)
S.T.D AND LEPROSY
Q.P. CODE: 7323

Your answers should be specific to the questions asked.
Draw neat, labeled diagrams wherever necessary.

Answer All The Questions **10 X 10 = 100 Marks**

1. Discuss clinical features, diagnosis and management of Congenital Syphilis.
2. Discuss pathogenesis of nerve damage in leprosy.
3. Drug resistance in the treatment of gonorrhea.
4. Clinical manifestations of Herpes Simplex Virus infections in a HIV positive patient.
5. Classification of Leprosy.
6. Management of recurrent ENL in a pregnant lady.
7. Natural course of syphilitic infection.
8. Clinical features, lab diagnosis and treatment of Chancroid.
9. Drug resistance in Leprosy.
10. Systemic involvement in Leprosy.

* * * * *

M.D. Degree Examination – 13-May-2022

Time: Three Hours **Max. Marks: 100 Marks**

Dermatology, Venereology and Leprosy
PAPER - IV (RS-2/RS-3)
Q. P. CODE: 7324

Your answers should be specific to the questions asked
Draw neat labeled diagrams wherever necessary

Answer All The Questions **10 x 10 = 100 Marks**

1. Newer drug delivery systems.
2. Miescher-Melkersson-Rosenthal syndrome.
3. Fractional Photothermolysis.
4. Rituximab in Immunobullous disorders.
5. Autologous fat transfer procedure in Dermatology.
6. Ivermectin therapy.
7. Cryosurgical methods in Dermatology.
8. Cylindroma.
9. Sezary syndrome.
10. Biodegradable fillers in Dermatology practice.

*****

Rajiv Gandhi University of Health Sciences, Karnataka

MD Degree Examination – 15-Nov-2022

Time: Three Hours **Max. Marks: 100 Marks**

DERMATOLOGY, VENEREOLOGY AND LEPROSY
PAPER – I (RS-2/RS-3)
Basic Sciences as Applied to Dermatology, Venereology and leprosy
Q. P. CODE: 7321

Your answers should be specific to the questions asked
Draw neat, labeled diagrams wherever necessary.

Answer All The Questions **10 x 10 = 100 Marks**

1. Discuss the normal flora of skin. Write a note on skin and defense.
2. Write a detailed account of cutaneous innervations.
3. Histiocyte.
4. Factors governing hair cycle.
5. Montenegro's test.
6. Langerhan's Cell.
7. Immunoflorescence.
8. Histopathology of palisading granulomas.
9. Draw & Explain in detail Cross Section of Hair Follicle at the level of Isthmus.
10. Zeil Nelson Stain.

*****

M.D. Degree Examination - 17-Nov-2022

[Time: 3 Hours] **[Max. Marks: 100]**

DERMATOLOGY, VENEREOLOGY AND LEPROSY - PAPER – II
DERMATOLOGY (RS-2/RS-3)
Q.P. CODE: 7322

Your answers should be specific to the questions asked.
Draw neat, labeled diagrams wherever necessary.

Answer all the Questions **10 X 10 = 100 Marks**

1. Discuss differential diagnosis of annular lesions in dermatology.
2. Non exanthematous dermatological diseases associated with Viral infections.
3. Toxin mediated Streptococcal disease.
4. Acrodermatitis continua of Hallopeau.
5. Annular Erythema of Infancy.
6. Bowel associated Dermatitis-Arthritis Syndrome.
7. Linear IgA disease.
8. Subacute Cutaneous Lupus Erythematosus.
9. Classify Localized Cutaneous Amylodosis. Discuss diagnosis of Amyloidosis.
10. Calciphylaxis.

* * * * *

Rajiv Gandhi University of Health Sciences, Karnataka

M.D. Degree Examination - 19-Nov-2022

[Time: 3 Hours] **[Max. Marks: 100]**

DERMATOLOGY, VENEREOLOGY AND LEPROSY
PAPER – III (RS-2/RS-3)
S.T.D AND LEPROSY
Q.P. CODE: 7323

Your answers should be specific to the questions asked.
Draw neat, labeled diagrams wherever necessary.

Answer All The Questions **10 X 10 = 100 Marks**

1. Classification of Spirochaetes and microbiology of Treponema pallidum.
2. Histopathology-based comparison of the clinical types of leprosy- TT, BB and LL (Ridley-Jopling classification).
3. Define. Classify deformities and disabilities in leprosy. Add a note on tendon transfer procedure in leprosy.
4. Elaborate on the differential diagnoses of vaginal discharge. Add a note on syndromic management of vaginal discharge.
5. Immune Reconstitution Syndrome in HIV infection.
6. Clinical features, differential diagnosis and management of Genital Herpes.
7. Immunology of Leprosy.
8. Donovanosis.
9. Erythema Nodosum Leprosum.
10. Disseminated Gonococcal Infection.

* * * * *

MD Degree Examination – 21-Nov-2022

Time: Three Hours **Max. Marks: 100 Marks**

DERMATOLOGY, VENEREOLOGY AND LEPROSY
PAPER - IV (RS-2/RS-3)
Q. P. CODE: 7324

Your answers should be specific to the questions asked
Draw neat labeled diagrams wherever necessary

Answer All The Questions **10 x 10 = 100 Marks**

1. Describe the cutaneous manifestations of hepato biliary diseases.
2. Discuss role of diet in dermatology.
3. Electro Surgery.
4. Monitoring during Cyclosporine Therapy.
5. Newer drug delivery systems in dermatology.
6. Behaviour therapy in dermatology.
7. Dermatology life quality index
8. Topical immunomodulators
9. PASI Score.
10. Role of Potassium Iodide in Dermatology.

*****