Rajiv Gandhi University of Health Sciences

M.D. Degree Examination – MAY-2019

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

DERMATOLOGY, VENEREOLOGY AND LEPROSY

Basic Sciences as Applied to Dermatology, Venereology and Leprosy

PAPER – I

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 cutaneous vasculature. Discuss its importance in clinical dermatology?
2. Discuss cutaneous inflammation and its mediators?
3. Bartholin's gland.
4. Trichelemmal keratinization .
5. Synthesis of Melanin.
6. Valaciclovir
7. Immunology of Leprosy.
8. Treponema Pallidum Heme agglutination Assay.
9. Bedside test to assess motor nerve functions in leprosy.
10. Super Antigens.

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Rajiv Gandhi University of Health Sciences

M.D. Degree Examination - MAY-2019

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

DERMATOLOGY, VENEREOLOGY AND LEPROSY
DERMATOLOGY - PAPER – II
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 vesicular lesions in a neonate. Discuss Staphylococcal scalded skin syndrome.
2. Discuss the clinical features, investigations and management of Langerhans cell histiocytosis.
3. Perioral dermatitis.
4. Discuss psoriatic arthritis and its management.
5. Discuss various causes of generalized hypermelanosis.
6. Sclerema adultorum of Buschke.
7. Pathogenesis of allergic contact dermatosis.
8. Premalignant skin diseases.
9. Bacillary Angiomatosis.
10. Jogren Larsen Syndrome.

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Rajiv Gandhi University of Health Sciences

M.D. Degree Examination - MAY-2019

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

DERMATOLOGY, VENEREOLOGY AND LEPROSY
S.T.D AND LEPROSY - PAPER – III
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. Classify Neurosyphilis. Discuss the clinical features and management of tabes dorsalis.
2. Classify deformities in leprosy. Discuss the management and prevention.
3. Acute complications of gonorrhea.
4. Erythema necroticans.
5. Ocular manifestation in leprosy.
6. Subclinical leprosy.
7. Balanoposthitis.
8. Dimorphous leprosy.
9. Adverse Drug reactions to HAART.
10. Differential diagnosis of skin lesions in leprosy.

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Rajiv Gandhi University of Health Sciences

M.D. Degree Examination – MAY-2019

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

Dermatology, Venereology and Leprosy

PAPER – IV

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 skin manifestations of Subacute LE. Write a note on ANA.
2. Discuss the clinical features and pathology of trans epidermal elimination disorders?
3. Acanthosis nigricans.
4. Granuloma faciale.
5. Calcineurin inhibitors.
6. Moisturisers.
7. Skin and smoking.
8. Botox for non cosmetic indications in dermatology.
9. Genetic counselling in Genodermatoses.
10. Acute skin failure.

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M.D. Degree Examination - 12-Nov-2019

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

DERMATOLOGY, VENEREOLOGY AND LEPROSY - PAPER – I

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. Describe the structure of dermoepidermal junction. Briefly discuss the conditions involving dermoepidermal junction.
2. Define granuloma and discuss the various granulomas of skin.
3. Anatomy of male urethra.
4. Cytodiagnosis in dermatology.
5. Interleukins.
6. Describe the normal skin flora and add a note on skin and defense.
7. Epidermotropism.
8. Dermoscopy.
9. Cutaneous Vasculature.
10. Ultra Structure of Gonococci.

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Rajiv Gandhi University of Health Sciences

M.D. Degree Examination - 14-Nov-2019

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

DERMATOLOGY, VENEREOLOGY AND LEPROSY - PAPER – II
DERMATOLOGY
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. Immunobiologics in dermatology.
2. Exfoliative dermatitis.
3. Neurofibromatosis.
4. Fixed drug eruption.
5. Staphylococcal scalded skin syndrome.
6. Acanthosis Nigricans.
7. Hand and foot eczemas.
8. Portwine stain.
9. Enumerate Neutrophilic Dermatosis. Explain in detail Sweet’s Syndrome.
10. Granuloma faciale.

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Rajiv Gandhi University of Health Sciences

M.D. Degree Examination - 16-Nov-2019

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

DERMATOLOGY, VENEREOLOGY AND LEPROSY - PAPER – III
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. Describe the structure of HIV, Laboratory tests in the diagnosis of HIV and their interpretations.
2. Animal models in leprosy and discuss drug resistance in leprosy treatment.
3. Peyronie's disease.
4. Discuss Amsel's criteria.
5. Late complications of LGV.
6. Histoid leprosy.
7. Discuss the differences between reversal reactions and relapse.
8. Hurdles in leprosy elimination.
9. Thalidomide.
10. Management of Trophic Ulcers in Leprosy.

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MD Degree Examination – 18-Nov-2019

Time: Three Hours Max. Marks: 100 Marks

Dermatology, Venereology and Leprosy
PAPER - IV
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. Discuss the complications in wound healing after dermatological surgery.
2. Describe the role of selective serotonin reuptake inhibitors (SSRI) in skin disease.
3. Kaposi's sarcoma.
4. Skin care in bed ridden patients.
5. Syndromes in Congenital Ichthyosis.
6. Primary systemic amyloidosis and skin.
7. Pigmentary dermarcation lines.
8. Antimalarials in dermatology.
9. Hospital Waste Management.
10. Opportunistic Infections.

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