Rajiv Gandhi University of Health Sciences, Karnataka

M.D. Degree Examination - 29-Jul-2021

[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. Principles of Dermoscopy.
2. Dendritic cells in skin.
3. Embryogenesis of hair follicle.
4. Haem synthesis pathway.
5. Nerve supply of the hand.
6. Metabolism of M.leprae
7. Biology of Herpes Simplex Virus.
8. Special stains in dermatopathology.
9. Components of Electromagnetic spectrum.
10. Methods of prenatal diagnosis.

M.D. Degree Examination - 31-Jul-2021

[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. Behcet’s disease.
2. Epidermolysis bullosa simplex.
3. Kaposi’s varicelliform eruption.
4. Topical immunotherapy in Alopecia Areata.
5. Leiomyoma Cutis.
6. Surgical management of Cicatricial Alopecia.
7. Trachyonychia.
8. Lichen myxedematosus.
9. Palmoplantar pustulosis.
10. Discuss Acanthosis nigricans.

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Rajiv Gandhi University of Health Sciences, Karnataka

M.D. Degree Examination - 02-Aug-2021

[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 the different regimens of MDT (Multi Drug Therapy) in leprosy mentioning their advantages and disadvantages.
2. Lymphogranuloma venereum (LGV).
3. Eye involvement in leprosy.
4. Mid borderline leprosy.
5. Treatment of type II reactions in leprosy.
6. Approach to a male with urethral discharge.
7. Secondary syphilis.
8. Bacterial vaginosis.
9. Lepra Bonita.
10. Bed side test and side lab investigations in Sexually Transmitted Diseases.

MD Degree Examination – 04-Aug-2021

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. Mention the neurocutaneous syndromes. Discuss the etiology, clinical features, histopathology, investigations and management of Tuberous sclerosis complex.
2. Discuss the various types of Xanthomas, their diagnosis and management.
3. Nephrogenic fibrosing dermopathy.
4. Cutaneous signs of renal failure.
5. Wegener's granulomatosis.
6. Prions in dermatology.
7. Anagen effluvium.
8. Topical Immunomodulators.
9. Biologics in Dermatology.
10. Follicular Unit Transplantation Surgery.

Rajiv Gandhi University of Health Sciences, Karnataka

M.D. Degree Examination - 12-Nov-2021

[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. Discuss in detail Structure, Function of Melanocytes. Steps of Melanogenesis.
2. With a neat labeled diagram, write in detail the anatomy of Nail.
3. Annular Lesions of Skin.
4. Glycosaminoglycans.
5. Grenz' zone.
6. Armadillo.
7. Normal flora of skin.
8. Dark Field examination.
9. Ultra-Structure of T. Pallidum.
10. Bacteriological and Morphological Index.

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M.D. Degree Examination – 15-Nov-2021

Time: Three Hours Max. Marks: 100 Marks

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. Describe the various disorders of hyperpigmentation.
2. Classify topical corticosteroids and describe their mechanism of action.
3. Microvascular occlusion and skin.
4. Mastocytosis.
5. Immiquimod.
6. Cheilitis.
7. Cyclosporin in dermatology.
8. Pruritus and systemic disease.
9. Retinoids in Dermatology.
10. Ekbom's Disease.

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Rajiv Gandhi University of Health Sciences, Karnataka

M.D. Degree Examination - 17-Nov-2021

[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. What is syndrome management of STD's? Discuss merits and demerits.
2. Discuss the causes of vaginal discharge. Management of a case of bacterial vaginosis.
3. Discuss the risks of sexually transmitted infections in pregnancy.
4. What is pseudobubo? Discuss the disease causing it.
5. Discuss the premalignant lesions in genitalia.
6. Discuss the current concepts in management of HIV infection.
7. Discuss the hurdles in the eradication of leprosy.
8. Describe the various unusual presentations in leprosy.
9. What is dimorphous leprosy? Describe the clinical features.
10. Compare and discuss histopathology of tuberculoid and lepromatous leprosy.

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M.D. Degree Examination – 19-Nov-2021

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. Discuss briefly the differential diagnosis of fever and rash in a child.
2. What are the causes of malar rash in a young female? Describe the clinical features of subacute cutaneous lupus erythematosus.
3. How will you investigate and manage a case of intractable pruritis in an elderly man.
4. What is Balneotherapy? Discuss the various indications of phototherapy in dermatology.
5. What is pityriasis amiantacea? Discuss the causes and management of a case.
6. What are the immunosuppressive agnets used in dermatology practice? Mention it's indications and side effects.
7. Leukaemia and the skin. Discuss
8. Discuss the association of arthritis in dermatological disorders.
9. What is Poikiloderma? Classify and name the conditions.
10. What is Mucinosis? Discuss the conditions causing mucin deposition.

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