SRI DEVARAJ URS ACADEMY OF HIGHER EDUCATION & RESEARCH

(A DEEMED TO BE UNIVERSITY)

Post Graduate Diploma Examination - June/July 2020

Time: 3 Hrs Max Marks: 100

DIPLOMA IN DERMATOLOGY (D.D.V.L)
Paper-I QP Code: D2161

Your answers should be specific to the questions asked.

Draw neat labeled diagrams wherever necessary.

LONG ESSAY 10 X 10 = 100

- 1. Describe epidermal cell kinetics. How is it deranged in psoriasis?
- 2. Describe the cutaneous nerve supply and sensory receptors of skin
- 3. Discuss autosomal dominant disorders with examples
- 4. Describe the prinicples of immunofluorescence and discuss its significance in vesiculobullous disorders
- 5. Principles and uses of dermoscope in dermatology
- 6. Discuss shave biopsy
- 7. a)Types of photoageing b)Pathophysiology of photoageing c)Clinical features of photoageing
- 8. Describe the cutaneous manifestations of tuberous sclerosis
- 9. a) Classify local anaesthetics b)Mention local anaesthetics used in dermatology c)Advantages and disadvantages of using adrenaline with local anaesthetics
- 10. Discuss the changes which occur during the process of keratinisation in the following layers a) basal layer b) Spinous layer c) Granular layer d) Horny layer

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DIPLOMA IN DERMATOLOGY (D.D.V.L)
Paper-II QP Code: D2162

Your answers should be specific to the questions asked.

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LONG ESSAY 10 X 10 = 100

- 1. Discuss types, clinical features and management of Piedra
- 2. Discuss the etiology, clinical features and management of submucosal fibrosis.
- 3. A. Describe the various types of onychomycosis. B. Discuss management of onychomycosis
- 4. Enumarate systemic disorders associated with increased pigmentation of the skin and discuss any two of them in detail
- 5. Discuss the cutaneous manifestations of myxoedema
- 6. Describe various types of psoriatic arthritis. Discuss x-ray changes in psoriatic arthritis
- 7. a)Clinical manifestations of lichen sclerosus in genitalia b) Enumerate thenon infectious conditions which are commonly seen on male genitalia
- 8. Discuss various types of angiokeratomas. Discuss clinical features and management of angiokeratoma corporis diffusum
- 9. Discuss the , clinical features, diagnosis and treatment of bowenas disease
- 10. Discuss clinical features and management of diabetic foot

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DIPLOMA IN DERMATOLOGY (D.D.V.L)
Paper-III QP Code: D2163

Your answers should be specific to the questions asked.

Draw neat labeled diagrams wherever necessary.

LONG ESSAY 10 X 10 = 100

- Discuss the normal vaginal flora and its definite mechanism in various diseases. (4+6)
- 2. Describe the pathogenesis, clinical features, differential diagnosis, treatment and sequelae of congenital syphilis. (2+2+2+2+2)
- 3. a.Discuss lymph node involvement in various sexually transmitted diseases. b. Outline the difference between "Inflammatory" and all Climatic" bubo. c.How do you manage chancroidal bubo? (4+4+2)
- 4. a. Enumerate the various clinical types of warts with corresponding a serotypes of a HPV. a b)

 Enumerate the long term complications of genital warts. c) Discuss one way cross reactivity wrth

 HPV. d) Outline the advantages and disadvantages of using podophyllin and Imiquimod.

 (3+2.5+1.5+3)
- 5. Describe the oral manifestations of HIV disease. Summarise lab investigations of HIV. (5+5)
- 6. Describe the genital lesions caused by viral infections. Discuss their differential diagnosis and treatment. (4+3+3)
- 7. Mention the types of neuritis in leprosy. Describe its clinical manifestations. How will you manage a case of neuritis in leprosy. (2+ 3+ 5)
- 8. a) Side effect of multidrug treatment (MDT) for leprosy. b) Outline management of dapsone hypersensitivity syndrome. (6+4)
- 9. Define deformity and disability . Discuss the factors influencing occurrence and progression of deformities in leprosy. (4+6)
- 10. a) Jarisch-Herxheimer reaction in syphilis. b) Dosage schedule in congenital syphilis. c) Prozone phenomenon. (4+4+2)