THE TAMIL NADU DR.M.G.R. MEDICAL UNIVERSITY

[MD 0524] **MAY 2024** **Sub. Code: 4059**

M.D. DEGREE EXAMINATION

BRANCH XX – DERMATOLOGY, VENEREOLOGY AND LEPROSY

PAPER III – STD & LEPROSY

Q.P. Code: 204059

Time: Three Hours **Maximum: 100 Marks**

(ANSWER SECTION A & B SEPARATELY)

SECTION – A

(DERMATOLOGY & LEPROSY)

I. Elaborate on: **(1 x 15 = 15)**

1. Immunoprophylaxis, Chemoprophylaxis and Immunotheraphy for leprosy.

II. Write notes on: **(7 x 7 = 49)**

1. Pseudomonas infection of skin.
2. Morphological index.
3. Histology of various types of leprosy.
4. Erythrokeratoderma.
5. Trigeminal trophic syndrome.
6. Delusional parasitosis.
7. Confluent Reticulate Papillomatosis.

SECTION – B

(VENEREOLOGY)

I. Elaborate on: **(1 x 15 = 15)**

1. Genital candidiasis in a female with clinical features, predisposing factors, diagnosis and management.

II. Write notes on: **(3 x 7 = 21)**

1. Koro syndrome.
2. HBV vaccination.
3. Periodic presumptive treatment.

*****

THE TAMIL NADU DR.M.G.R. MEDICAL UNIVERSITY

[MD 1224] DECEMBER 2024 Sub. Code: 4059
(OCTOBER 2024 EXAM SESSION)

M.D. DEGREE EXAMINATION

DERMATOLOGY, VENEREOLOGY AND LEPROSY

PAPER III – STD & LEPROSY

Q.P. Code: 204059

Time: Three Hours **Maximum: 100 Marks**

(ANSWER SECTION A & B SEPARATELY)

SECTION – A

(STD)

I. Elaborate on: **(1 x 15 = 15)**

1. Discuss various modes of treatment of Genital Warts.

II. Write notes on: **(5 x 7 = 35)**

1. Lab investigations in syphilis.
2. Premature ejaculation and its management.
3. Extragenital manifestations of Lymphogranuloma Venereum.
4. Clinial features of Chancroid.
5. Balanoposthitis.

SECTION – B

(LEPROSY)

I. Elaborate on: **(1 x 15 = 15)**

1. Classify Deformities and Hansen and write briefly about Splints used for management.

II. Write notes on: **(5 x 7 = 35)**

1. Lucio phenomenon.
2. Differentiate reversal reaction from relapse in leprosy.
3. Role of steroids in leprosy.
4. Animal models in leprosy.
5. Lazarine leprosy.

****

THE TAMIL NADU DR.M.G.R. MEDICAL UNIVERSITY

[MD 0525] **MAY 2025** **Sub. Code: 4059**

M.D. DEGREE EXAMINATION

DERMATOLOGY, VENEREOLOGY AND LEPROSY

PAPER III – STD & LEPROSY

Q.P. Code: 204059

Time: Three Hours **Maximum: 100 Marks**

(ANSWER SECTION A & B SEPARATELY)

SECTION – A

(STD)

I. Elaborate on: **(1 x 15 = 15)**

1. Discuss the syndromic management of Sexually transmitted infections.

II. Write notes on: **(5 x 7 = 35)**

1. Malignancies in AIDS.
2. Congenital syphilis.
3. Buschke Lowenstein tumor.
4. Trichomoniasis.
5. Non-venereal genital dermatoses.

SECTION – B

(LEPROSY)

I. Elaborate on: **(1 x 15 = 15)**

1. Discuss the stages of trophic ulcer and its management.

II. Write notes on: **(5 x 7 = 35)**

1. Various classifications of Leprosy.
2. Vaccines in Leprosy.
3. Drug resistance in Leprosy.
4. Spot test in Leprosy.
5. Lepromin test.

****

THE TAMIL NADU Dr. M.G.R. MEDICAL UNIVERSITY

[MD 1025] **OCTOBER 2025** **Sub. Code: 4059**

M.D. DEGREE EXAMINATION

DERMATOLOGY, VENEREOLOGY AND LEPROSY

PAPER III – STD & LEPROSY

Q.P. Code: 204059

Time: Three Hours **Maximum: 100 Marks**

(ANSWER SECTION A & B SEPARATELY)

SECTION – A

(STD)

I. Elaborate on: **(1 x 15 = 15)**

1. Discuss the differential diagnosis of urethral discharge in a male and its management.

II. Write notes on: **(5 x 7 = 35)**

1. Latent syphilis.
2. HIV counselling.
3. Protease inhibitors.
4. Bowenoid papulosis.
5. Extramammary Paget's disease of Vulva.

SECTION – B

(LEPROSY)

I. Elaborate on: **(1 x 15 = 15)**

1. Discuss in detail about the pathogenesis, clinical features and management of eye complication in Leprosy.

II. Write notes on: **(5 x 7 = 35)**

1. Histamine test.
2. Morphological index.
3. Histoid habitus.
4. Erythema necroticans.
5. Dapsone syndrome.

****

THE TAMIL NADU Dr. M.G.R. MEDICAL UNIVERSITY

[MD 0526] **MAY 2026** **Sub. Code: 4059**

M.D. DEGREE EXAMINATION

DERMATOLOGY, VENEREOLOGY AND LEPROSY

PAPER III – STD & LEPROSY

Q.P. Code: 204059

Time: Three Hours **Maximum: 100 Marks**

(ANSWER SECTION A & B SEPARATELY)

SECTION – A

(STD)

I. Elaborate on: **(1 x 15 = 15)**

1. Explain in detail etiopathogenesis, clinical features and management of inguinal bubo in a sexually active male patient.

II. Write notes on: **(5 x 7 = 35)**

1. Venereophobia.
2. Proctocolitis.
3. Child Sexual Abuse in India.
4. Phosphodiesterase type 5 (PDE 5) inhibitors.
5. Treatment of congenital syphilis.

SECTION – B

(LEPROSY)

I. Elaborate on: **(1 x 15 = 15)**

1. Discuss diverse histopathological features, various indices in leprosy.

II. Write notes on: **(5 x 7 = 35)**

1. Atypical presentations in leprosy.
2. Ocular leprosy.
3. Dapsone syndrome.
4. Leprosy rehabilitation.
5. Prophylaxis in leprosy.

****