

[KO 242]

Sub. Code : 2111

M.D. DEGREE EXAMINATION.

(Revised Regulations)

Branch XII (A) — Dermatology, Venereology and
Leprosy

Part II

**Paper I — GENERAL AND TROPICAL
DERMATOLOGY INCLUDING VENEREOLOGY,
LEPROSY AND THEIR SOCIAL PUBLIC HEALTH
AND PREVENTIVE ASPECTS**

Time : Three hours Maximum : 100 marks

Theory : Two hours and Theory : 80 marks
forty minutes

M.C.Q. : Twenty minutes M.C.Q. : 20 marks

Answer ALL questions.

Draw diagrams wherever necessary.

I. Essay : (2 × 15 = 30)

(1) Discuss the secondary bacterial infection of
the skin.

(2) Discuss the pathogenesis, clinical features
and management of Leprosy reactions.

II. Short notes : (10 × 5 = 50)

- (a) Atypical mycobacteria.
 - (b) Larva migrans.
 - (c) Erythema nodosum.
 - (d) Chemistry of micobacterium Lepre.
 - (e) Name the non infectious nail deformities.
 - (f) Name the artificial sources of radiation.
 - (g) Lines of Blaschko.
 - (h) Treatment of genital warts.
 - (i) Neuromediators in the skin.
 - (j) Neuro hormones.
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**Branch XII (A) — Dermatology, Venereology and
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Part — II

**Paper I — GENERAL AND TROPICAL
DERMATOLOGY INCLUDING VENEREOLOGY,
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Time : Three hours

Maximum : 100 marks

**Theory : Two hours and
forty minutes**

Theory : 80 marks

M.C.Q. : Twenty minutes

M.C.Q. : 20 marks

Answer ALL questions.

Draw diagrams wherever necessary.

I. Essay :

- 1. Discuss syndromic management of sexually transmitted diseases. (20)**
- 2. Discuss the role of skin as a manifestation of renal diseases. (15)**
- 3. Enumerate, give description and management of premalignant skin conditions. (15)**

II. Short notes :

(6 × 5 = 30)

- (a) Infliximab**
- (b) Drug resistance in Neisseria gonorrhoea**
- (c) Comment on Elimination of leprosy in India**
- (d) Bowenoid papulosis**
- (e) Larva currents**
- (f) Malakoplakia.**

[KQ 146]

Sub. Code : 2111

M.D. DEGREE EXAMINATION.

Branch XII (A) – Dermatology, Venereology and Leprosy

Common to

(For candidates admitted from 1988–89 onwards)

Part II – Paper I – Revised Regulations

and

**Paper II (For candidates admitted from 2004–05
onwards)**

**GENERAL AND TROPICAL DERMATOLOGY
INCLUDING VENEREOLOGY, LEPROSY AND
THEIR SOCIAL PUBLIC HEALTH AND
PREVENTIVE ASPECTS**

Time : Three hours

Maximum : 100 marks

**Theory : Two hours and
forty minutes**

Theory : 80 marks

M.C.Q. : Twenty minutes

M.C.Q. : 20 marks

I. Long Essay :

**1. Give a road map for the effective control of
Sexually Transmitted Diseases in Tamil Nadu. Describe
how NGOs can be involved in the programmes. (20)**

**2. Discuss in detail about the pathogenesis, clinical
features and management of Eye Complications in
Leprosy. (15)**

3. Discuss in detail about Cutaneous Sarcoid. (15)

II. Short notes : (6 × 5 = 30)

(a) Animal models of Leprosy.

(b) Sun Screen.

(c) Vaccines in Leprosy.

(d) SMART study.

(e) Drug induced pemphigus.

(f) Vaccine in human papilloma virus infection.

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II. Write short notes on :

(6 × 5 = 30)

M.D. DEGREE EXAMINATION.

Branch XII (A) — Dermatology, Venereology and Leprosy

Common to

(For candidates admitted upto 2003-2004)

**Part II — Paper I— Revised Regulations
and**

Paper II (For candidates admitted from 2004-2005 onwards)

**GENERAL AND TROPICAL DERMATOLOGY
INCLUDING VENEREOLOGY, LEPROSY AND
THEIR SOCIAL PUBLIC HEALTH AND
PREVENTIVE ASPECTS**

Time : Three hours

Maximum : 100 marks

Theory : Two hours and forty minutes

Theory : 80 marks

M.C.Q. : Twenty minutes

M.C.Q. : 20 marks

I. Essay :

(1) Discuss in detail Syndromic management of Sexually Transmitted Diseases. (20)

(2) Enumerate deformities of leprosy. Write in brief about their management. (15)

(3) Discuss non-venereal lesions of genitalia. (15)

- (a) Erythema nodosum.
- (b) Armadillo.
- (c) Mitsuda reaction.
- (d) Stigmata of congenital syphilis.
- (e) Local complications of Gonorrhoea.
- (f) Post exposure prophylaxis of HIV infection.

March 2009

[KU 183]

Sub. Code: 2077

M.D. DEGREE EXAMINATION

Branch XX – DERMATOLOGY, VENEREOLOGY AND LEPROSY

Part II – Paper I (Candidates admitted upto 2003-04) and

Paper II – (For candidates admitted from 2004-2005 to 2007-2008)

**GENERAL AND TROPICAL DERMATOLOGY INCLUDING
VENEREOLOGY, LEPROSY AND THEIR SOCIAL PUBLIC
HEALTH AND PREVENTIVE ASPECTS**

Q.P. Code : 202077

Time : Three hours

Maximum : 100 marks

Write Section A and Section B Separately

SECTION – A (62 Marks)

DERMATOLOGY AND LEPROSY

I. Essay question:

(1 x 20 = 20)

1. Discuss ocular leprosy.

II. Write short notes on :

(7 x 6 = 42)

1. Orf versus milker's nodule.
2. Melanocytic naevi.
3. Hand eczema.
4. Parapsoriasis.
5. Persists in leprosy.
6. Histoid leprosy.
7. Animal models in leprosy.

SECTION – B (38 Marks)

VENEREOLOGY

I. Essay question:

(1 x 20 = 20)

1. Discuss aetiopathogenesis, clinical features, diagnosis and management of secondary syphilis.

II. Write short notes on :

(3 x 6 = 18)

1. Erythroplasia of Queyrat.
2. Oral hairy leukoplakia.
3. Interaction of HIV and syphilis.

MAY 2011

[KY 183]

Sub. Code: 2077

M.D. DEGREE EXAMINATION
BRANCH XX – DERMATOLOGY, VENEREOLOGY AND LEPROSY
GENERAL AND TROPICAL DERMATOLOGY INCLUDING
VENEREOLOGY, LEPROSY AND THEIR SOCIAL PUBLIC HEALTH
AND PREVENTIVE ASPECTS

Q.P. Code : 202077

Time : 3 hours
(180 Min)

Maximum : 100 marks

Answer ALL questions in the same order.
Write Section A and Section B Separately.

SECTION – A
DERMATOLOGY AND LEPROSY

I. Elaborate on :

Pages Time Marks
(Max.) (Max.) (Max.)

- | | | | |
|---|----|----|----|
| 1. Discuss in detail the differential diagnosis, investigations and management of a patient presenting with soft tissue swelling, nodules and sinuses discharging grains on the foot. | 11 | 35 | 15 |
|---|----|----|----|

II. Write notes on :

- | | | | |
|--|---|----|---|
| 1. Actinic keratoses and its treatment. | 4 | 10 | 7 |
| 2. Louse borne diseases. | 4 | 10 | 7 |
| 3. Treatment of methicillin resistant staphylococcus aureus infection. | 4 | 10 | 7 |
| 4. Cutaneous larva migrans. | 4 | 10 | 7 |
| 5. Disability grading in leprosy. | 4 | 10 | 7 |
| 6. Clinical manifestations of Type II reaction in leprosy. | 4 | 10 | 7 |
| 7. Role of vaccines in prevention and treatment of leprosy. | 4 | 10 | 7 |

SECTION – B
VENEREOLOGY

I. Elaborate on :

- | | | | |
|--|----|----|----|
| 1. Give an account of sexual transmission of HIV; describe facilitation factors and measures to reduce transmission. | 11 | 35 | 15 |
|--|----|----|----|

II. Write notes on :

- | | | | |
|---|---|----|---|
| 1. Describe Hutchison's triad in congenital syphilis. | 4 | 10 | 7 |
| 2. Extragenital manifestations of lymphogranuloma venereum. | 4 | 10 | 7 |
| 3. Genital herpes in immunocompromised patients. | 4 | 10 | 7 |
