

April-2001

[KD 170]

Sub. Code : 2065

M.D. DEGREE EXAMINATION.

(Revised Regulations)

Branch XII — Dermatology

Part II

Paper II — DERMATOLOGY INCLUDING SKIN
MANIFESTATIONS OF SYSTEMIC DISEASE AND
THERAPEUTICS

Time : Three hours

Maximum : 100 marks

Answer ALL questions.

1. Discuss the differential diagnosis of hypopigmented patches of skin. (25)
2. Enumerate the skin diseases in which intra epidermal blisters occur. Discuss clinical features and histopathology of Darier's disease. (25)
3. Write briefly on : (5 × 10 = 50)
 - (a) Behcet's test
 - (b) Glucagonoma syndrome
 - (c) Chemo exfoliation
 - (d) Sezary cells
 - (e) Blastomycosis like pyoderma

November-2001

[KE 170]

Sub. Code : 2065

M.D. DEGREE EXAMINATION.

(Revised Regulations)

Branch XII — Dermatology

Part II

Paper II — DERMATOLOGY INCLUDING SKIN
MANIFESTATIONS OF SYSTEMIC DISEASES AND
THERAPEUTICS

Time : Three hours

Maximum : 100 marks

Answer ALL questions.

1. Discuss management of chronic urticaria. (25)
 2. What are the dermatoses of pregnancy? Discuss clinical features and management of Herpes Gestationis. (25)
 3. Write briefly on : (5 × 10 = 50)
 - (a) Leiomyoma.
 - (b) Cafeaulait Macules
 - (c) Sezary Syndrome.
 - (d) Epidermolysis Bullosa Acquisita.
 - (e) Mastocytoma.
-

March-2002

[KG 170]

Sub. Code : 2065

M.D. DEGREE EXAMINATION.

(Revised Regulations)

Branch XII — Dermatology

Part II

Paper II — DERMATOLOGY INCLUDING SKIN
MANIFESTATIONS OF SYSTEMIC DISEASES AND
THERAPEUTICS

Time : Three hours

Maximum : 100 marks

Answer ALL questions.

1. Enumerate benign tumours of skin and describe the most common one seen by you. (25)
 2. What is amyloidosis? Give the classification. Describe the manifestations and investigations of primary amyloidosis. (25)
 3. Write briefly on : (5 × 10 = 50)
 - (a) G 6 P D deficiency and its significance.
 - (b) Precancerous dermatoses.
 - (c) Protease inhibitors in HIV infection
 - (d) Botryomycosis.
 - (e) Differential diagnosis of transgradient palmoplantar keratodermas.
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September-2002

[KH 170]

Sub. Code : ~~2065~~ 4065

M.D. DEGREE EXAMINATION.

(Revised Regulations)

Branch XII — Dermatology

Part II

Paper II — DERMATOLOGY INCLUDING SKIN
MANIFESTATIONS OF SYSTEMIC DISEASE AND
THERAPEUTICS

Time : Three hours

Maximum : 100 marks

Answer ALL questions.

1. Classify Vasculitis. Differentiate vasculopathy from vasculitis. Describe how you will investigate a patient of vasculitis. (25)
 2. Describe the modern concepts of Itch receptors and itch pathway. How you will manage a patient with generalized pruritus? (25)
 3. Write briefly on : (5 × 10 = 50)
 - (a) Pseudopelade
 - (b) Cytodiagnosis
 - (c) Itchy folliculitis
 - (d) Finasteride
 - (e) Chemical peels.
-

April-2003

[KI 170]

Sub. Code : 2065

M.D. DEGREE EXAMINATION.

(Revised Regulations)

Branch XII — Dermatology

Part II

**Paper II — DERMATOLOGY INCLUDING SKIN
MANIFESTATIONS OF SYSTEMIC DISEASE AND
THERAPEUTICS**

Time : Three hours

Maximum : 100 marks

Answer ALL questions.

1. Discuss clinical features, prognosis and management of alopecia areata. (25)
 2. Discuss briefly cutaneous manifestations of endocrine glands disorders. (25)
 3. Write briefly on : (5 × 10 = 50)
 - (a) Plasmapheresis
 - (b) Yellow nail syndrome
 - (c) Lyme's borreliosis
 - (d) Sporrichosis
 - (e) Cyclosporine.
-

[KJ 170]

Sub. Code : 2065

M.D. DEGREE EXAMINATION.

(Revised Regulations)

Branch XII — Dermatology

Part II

Paper II — DERMATOLOGY INCLUDING SKIN
MANIFESTATIONS OF SYSTEMIC DISEASE AND
THERAPEUTICS

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

MCQ must be answered **SEPARATELY** on the
Answer Sheet provided as per the instructions on the
first page.

Answer ALL questions.

Draw suitable diagram wherever necessary.

Essay :

(2 × 15 = 30 marks)

1. An 18 year old female patient presents with
violaceous papules on the knuckles and proximal muscle
weakness. What is your diagnosis? Discuss the
management of this patient.

2. Discuss the cutaneous manifestations of internal
malignancy.

Short notes :

(10 × 5 = 50)

3. (a) CREST syndrome.
(b) Erythema gyratum repens.
(c) Kyrle's Disease.
(d) HAART.
(e) Ivermectin.
(f) Neonatal LE.
(g) Tacrolimus.
(h) Antiphospholipid syndrome.
(i) Sunscreens.
(j) Lichen amyloidosis.

August-2004

[KL 170]

Sub. Code : 2065

M.D. DEGREE EXAMINATION.

(Revised Regulations)

Branch XII — Dermatology

Part II

Paper II — DERMATOLOGY INCLUDING SKIN
MANIFESTATIONS OF SYSTEMIC DISEASES
AND THERAPEUTICS

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 suitable diagrams wherever necessary.

I. Essay : (2 × 15 = 30)

(1) Describe the epidermology of streptococcal skin infections seen in your setting and describe the clinical features and management of necrotizing facitis.

(2) Describe the role of trace elements in health of skin diseases.

II. Short notes : (10 × 5 = 50)

(a) Barrier function of skin.

(b) Genetic aspects of leprosy.

(c) Merits and demerits of the newer antihistamines.

(d) Bowenoid papulosis.

(e) NADIFLOXACIN.

(f) MALAKOPLAKIA.

(g) Adamson's fringe.

(h) Antihistone antibodies.

(i) Lazarine leprosy.

(j) Syphilis is HIV patient.

[KL 170]

[KM 243]

Sub. Code : 2112

M.D. DEGREE EXAMINATION.

(Revised Regulation)

Branch XII A — Dermatology, Venereology and Leprosy

Part II

Paper II—DERMATOLOGY INCLUDING SKIN
MANIFESTATIONS OF SYSTEMIC DISEASES AND
THERAPEUTICS

Time : Three hours Maximum : 100 marks

Theory : Two hours and forty minutes	Theory : 80 marks
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M.C.Q. : Twenty minutes M.C.Q. : 20 marks

Answer ALL questions.

Draw suitable diagrams wherever necessary.

I. Essay : (2 × 15 = 30)

(1) Discuss the etiology, clinical features and management of Hirsutism?

(2) Give an account of cutaneous manifestations of endocrine disorders?

II. Short notes :

(10 × 5 = 50)

- (a) Raynaud's phenomenon.
- (b) Glucogonoma syndrome.
- (c) Lipoid proteinosis.
- (d) Erythromelalgia.
- (e) Bazex syndrome.
- (f) Photodynamic therapy.
- (g) Dartner Thomas concept.
- (h) Ophthalmia neonatorum.
- (i) Silent nerve palsy.
- (j) Lazarine leprosy.

[KO 243]

Sub. Code : 2112

M.D. DEGREE EXAMINATION.

(Revised Regulations)

**Branch XII (A) — Dermatology, Venereology and
Leprosy**

Part II

**Paper II — DERMATOLOGY INCLUDING SKIN
MANIFESTATIONS OF SYSTEMIC DISEASES AND
THERAPEUTICS**

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 suitable diagrams wherever necessary.

I. Essay : (2 × 15 = 30)

**(1) Discuss briefly cutaneous manifestation of
endocrine disorders.**

**(2) Classify herpes group viruses. Discuss
herpes zoster.**

II. Short notes :

(10 × 5 = 50)

- (a) Refsum disease**
- (b) Chemical peeling**
- (c) Androgenetic alopecia**
- (d) Cutaneous manifestation of sarcoidosis**
- (e) Erythema elevatum diutinum**
- (f) Ivermectin**
- (g) Contact immunotherapy**
- (h) Definition and classification of nevus of the
skin**
- (i) Post exposure prophylaxis (PEP)**
- (j) Wet dressing in dermatological therapy.**

[KP 308]

Sub. Code : 2112

M.D. DEGREE EXAMINATION.

(Revised Regulations)

**Branch XII (A) — DERMATOLOGY, VENEREOLOGY
AND LEPROSY**

Part II

**Paper II — DERMATOLOGY INCLUDING SKIN
MANIFESTATIONS OF SYSTEMIC DISEASES AND
THERAPEUTICS**

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 :

**(1) Classify histiocytosis and discuss clinical
features, diagnosis and treatment of Langerhans cell
histiocytosis (20)**

**(2) Enumerate the dermatoses associated with
monoclonal gammopathy and discuss any one of them.
 (15)**

**(3) Discuss pathogenesis, clinical manifestations
of Graft versus host disease and its management. (15)**

II. Short notes :

(6 × 5 = 30)

- (a) Linezolid**
 - (b) Photodynamic therapy**
 - (c) Quality of life assessment in Dermatology**
 - (d) Dermatitis artefacta**
 - (e) Cutaneous manifestation of Crohn's disease**
 - (f) Hyperphenylalaninaemia syndromes.**
-

[KQ 147]

Sub. Code : 2112

M.D. DEGREE EXAMINATION.

**Branch XII (A) — Dermatology, Venereology and
Leprosy**

Common to

(For candidates admitted from 1988-89 onwards)

**Part II — Paper II — Revised Regulation
and**

**(Paper III — Candidates admitted from 2004-05
onwards)**

**DERMATOLOGY INCLUDING SKIN
MANIFESTATIONS OF SYSTEMIC DISEASES AND
THERAPEUTICS**

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.

I. Essay :

**1. Classify palmo-plantar keratoderma. Discuss in
detail about the types that have transgradiens. (20)**

**2. Trace the Itch pathway. Discuss the management
of hepatic pruritis and uremic pruritus. (15)**

**3. Classify Vasculitis. Discuss in detail about the
clinical features, pathology and management of
pyoderma gangrenosum. (15)**

II. Short notes : (6 × 5 = 30)

- (a) Biologicals in psoriasis.
- (b) Laser resurfacing in skin
- (c) Mycophenolate mofetil.
- (d) Complications of atopic dermatitis
- (e) Buschke lowenstein tumour
- (f) Kaposi's Sarcoma.

[KR 157]

Sub. Code : 2053

M.D. DEGREE EXAMINATION.

Branch XII (A) — Dermatology, Venereology and
Leprosy

Common to

(For candidates admitted upto 2003-04)

Part II — Paper II — Revised Regulation
and

(Paper III — Candidates admitted from 2004-05 onwards)

**DERMATOLOGY INCLUDING SKIN
MANIFESTATIONS OF SYSTEMIC DISEASES AND
THERAPEUTICS**

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.

I. Essay :

1. Discuss the cutaneous manifestations of Diabetes
mellitus. (20)

2. Classify urticaria. Discuss the management of
urticaria. (15)

3. Classify cutaneous tuberculosis. Discuss clinical
features and management of Tuberculosis Verrucosa
Cutis. (15)

II. Write short notes on : (6 × 5 = 30)

- (a) Para-neoplastic pemphigus
- (b) Punch grafting in Vitiligo
- (c) Cutaneous lesions of tuberous sclerosis
- (d) Oral lichen planus
- (e) Anhydrotic ectodermal Dysplasia
- (f) Hirsutism.

March 2009

[KU 184]

Sub. Code: 2078

M.D. DEGREE EXAMINATION

Branch XX – DERMATOLOGY, VENEREOLOGY AND LEPROSY

**Part II – Paper II (Candidates admitted upto 2003-04) and
Paper III – (For candidates admitted from 2004-2005 to 2007-2008)**

**DERMATOLOGY INCLUDING SKIN MANIFESTATIONS OF
SYSTEMIC DISEASES AND THERAPEUTICS**

Q.P. Code : 202078

Time : Three hours

Maximum : 100 marks

Draw suitable diagram wherever necessary.

Answer ALL questions.

I. Essay questions :

(2 x 20 = 40)

1. Discuss in detail drugs used and indications of intralesional therapy in dermatology.
2. Discuss psychocutaneous disorders.

II. Write short notes on :

(10 x 6 = 60)

1. Anti androgens.
2. Xanthomas.
3. Non-venereal vulvar dermatoses.
4. Intradermal tests in dermatology.
5. Mesotherapy.
6. Use of fumaric acid esters in psoriasis.
7. Skin changes in pregnancy.
8. Cutaneous rhinosporidiosis.
9. Tropical ulcer.
10. Thyroid acropachy.

MAY 2011

[KY 184]

Sub. Code: 2078

M.D. DEGREE EXAMINATION

BRANCH XX – DERMATOLOGY, VENEREOLOGY AND LEPROSY

DERMATOLOGY INCLUDING SKIN MANIFESTATIONS OF

SYSTEMIC DISEASES AND THERAPEUTICS

Q.P. Code : 202078

**Time : 3 hours
(180 Min)**

Maximum : 100 marks

Answer ALL questions in the same order.

I. Elaborate on :

Pages (Max.)	Time (Max.)	Marks (Max.)
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- | | | | |
|--|----|----|----|
| 1. Discuss in detail the differential diagnosis, investigations and management of an elderly patient presenting with Erythroderma. | 11 | 35 | 15 |
| 2. Give an account of occupational exposure to blood borne pathogens and outline post exposure prophylaxis for occupational exposure to blood. | 11 | 35 | 15 |

II. Write notes on :

- | | | | |
|---|---|----|---|
| 1. Cutaneous manifestations of primary systemic amyloidosis. | 4 | 10 | 7 |
| 2. Treatment modalities of cutaneous T cell lymphoma. | 4 | 10 | 7 |
| 3. Acne with associated endocrine abnormalities and its management. | 4 | 10 | 7 |
| 4. Management of melasma. | 4 | 10 | 7 |
| 5. Management of hyperhidrosis. | 4 | 10 | 7 |
| 6. Targeted phototherapy. | 4 | 10 | 7 |
| 7. Side effects of topical steroid therapy. | 4 | 10 | 7 |
| 8. Immune response inflammatory syndrome in HIV infection. | 4 | 10 | 7 |
| 9. Sun protection factor of sunscreens. | 4 | 10 | 7 |
| 10. Thalidomide in dermatology. | 4 | 10 | 7 |
