

November-1993

[P R 3 1 7]

D.M. DEGREE EXAMINATION

(Higher Specialities)

Branch IX — Rheumatology

(New Regulations)

Paper II — RHEUMATIC DISEASES AND RELATED
IMMUNOLOGICAL DISORDERS

Time : Three hours.

Maximum : 100 marks.

1. Discuss the "out-come measures in rheumatoid arthritis", which are of relevance in clinical trials of therapeutic agents.
(30)
 2. Describe briefly :
 - (a) The controversy of MCTD. (10)
 - (b) Rheumatological manifestations of oncronosis.
(10)
 3. Write short notes on :
 - (a) Dietary intervention in inflammatory arthropathies.
 - (b) Microscopic polyarteritis nodosa.
 - (c) Still's disease in adults.
 - (d) "Unclassifiable" or "undifferentiated" seronegative spondyloarthropathy.
 - (e) Colchicine. (5×10=50)
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April-1995

[SB 117]

D.M. DEGREE EXAMINATION.

(New Regulations)

(Higher Specialities)

Branch IX — Rheumatology

Paper II — RHEUMATIC DISEASES AND RELATED
IMMUNOLOGICAL DISORDERS

Time : Three hours.

Maximum : 100 marks.

Answer ALL questions.

1. Discuss etiology, etiopathogenesis and clinical classes of arthritides related to infectious agents. (30)
 2. Describe briefly :
 - (a) Inflammatory muscle diseases. (10)
 - (b) Extra-articular manifestations of RA in the Indian context. (10)
 3. Write short notes on :
 - (a) Dietary fish oil in inflammatory diseases.
 - (b) Combination chemotherapy in RA.
 - (c) Lupus nephritis.
 - (d) Chondro-protective agents.
 - (e) Rheumatological manifestations of oncronosis. (5 × 10 = 50)
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November-1995

MB 117

D.M. DEGREE EXAMINATION

(Higher Specialities)

Branch IX - Rheumatology

(New Regulations)

**Paper II - RHEUMATIC DISEASES AND RELATED
IMMUNOLOGICAL DISORDERS**

Time: Three hours

Max.marks:100

Answer All Questions

1. Discuss etiology, pathogenesis, clinical features and management of systemic sclerosis. (30)
2. Describe briefly:
 - (a) Vasculitic syndromes (10)
 - (b) CPPD crystal deposition disease (10)
3. Write short notes on:
 - (a) Immuno modulation in rheumatoid arthritis
 - (b) Overlap connective tissue disease
 - (c) Hypertrophic osteo-arthropathy
 - (d) Rheumatic manifestation of HIV infection
 - (e) Cervicobrachial pain syndrome

(5x10=50)

April-1996

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D.M. DEGREE EXAMINATIONS

(Higher Specialities)

Branch IX - Rheumatology

(New Regulations)

**Paper II - RHEUMATIC DISEASES AND RELATED
IMMUNOLOGICAL DISORDERS**

Time: Three hours

Max. marks:100

Answer All Questions

1. Discuss the classification, etiopathogenesis and clinical spectrum of vasculitis. (30)
2. Describe briefly the clinical features of:
 - (a) Relapsing polychondritis (10)
 - (b) Primary amyloidosis (10)
3. Write short notes on:
 - (a) Cyclosporin A in rheumatoid arthritis
 - (b) Dialysis associated arthropathy
 - (c) Treatment of Paget's disease
 - (d) Treatment of postmenopausal osteoporosis
 - (e) Clinical features associated with antibodies to RO(SSA) antigen. (5x10=50)

April-1997

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D.M. DEGREE EXAMINATION
(Higher Specialities)
Branch IX - Rheumatology
(Revised Regulations)

Paper II - CLINICAL RHEUMATOLOGY AND CLINICAL
IMMUNOLOGY

Time: Three hours

Max.marks:100

Answer All Questions

1. Discuss fibro myalgia syndromes. (25)
2. Discuss the pathophysiology and management of hyper uricemia. (25)
3. Write briefly on:
 - (a) Regulation of immune response
 - (b) Rheumatologic manifestations of lyme disease
 - (c) Relapsing polychondritis
 - (d) Role of bowel in arthritis
 - (e) Ochronosis. (5x10=50)

D.M. DEGREE EXAMINATION
(Higher Specialities)
Branch IX - Rheumatology
(Revised Regulations)
Paper II - CLINICAL RHEUMATOLOGY AND
CLINICAL IMMUNOLOGY

Time: Three hours

Max.marks:100

Answer All Questions

1. Role of auto-antibodies in the pathogenesis, diagnosis and management of SLE. (25)
2. Discuss briefly Juvenile Rheumatoid Arthritis. (25)
3. Write briefly on:
 - Scleroderma
 - Neuropathic joint
 - Cutaneous manifestations of rheumatologic diseases
 - APLA syndrome
 - Tuberculous arthritis.

(5x10=50)

April-2000

[KB 022]

Sub. Code : 1352

D.M. DEGREE EXAMINATION

(Higher Specialities)

Branch IX — Rheumatology

(Revised Regulations)

Paper II — CLINICAL RHEUMATOLOGY AND
CLINICAL IMMUNOLOGY

Time : Three hours

Maximum 100 marks

Answer ALL questions

1. Discuss etiopathogenesis, diagnosis and treatment of Septic Arthritis. (25)
2. Discuss classification, pathogenesis, diagnosis and treatment of Dermatomyositis. (25)
3. Write short notes on : (5 × 10 = 50)
 - (a) Immunology of SLE
 - (b) Painful shoulder
 - (c) Primary oxalosis
 - (d) Classification and pathogenesis of Hyperuricaemia and Gout
 - (e) Biologic interventions in Rheumatoid Arthritis.