D.M. DEGREE EXAMINATION

(Higher Specialities)

Branch IX - Rheumatology

(Revised Regulations)

Paper III - CLINICAL PHARMACOLOGY, REHABILI-TATION SURGERY, SPECIAL PROBLEMS RELATED TO RHEUMATIC DISEASES -PAEDIATRIC RHEUMATOLOGY, PREGNANCY AND RHEUMATIC DISEASES

Time: Three hours Max. marks:100

## Answer All Questions

- Discuss the role of synovectomy in rheumatologic diseases. (25)
- Discuss the neurological & renal manifestations of SLE & their management. (25)
- 3. Write briefly on:

Contra indications of intra articular gluco corticoid injections:

(b) Management of rheumatologic manifestations of haemophilia

Entrapment neuropathy

Antiphospholipid antibodies

Mesoprostol.

(5x10=50)

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Time: Three hours

Max.marks:100

## Answer All Questions

- Sketch the pain pathways and discuss the therapeutic modalities of analgesia. (25)
- Discuss the rheumatological manifestations of AIDS. (25)
- 3. Write briefly on:
  - (a) Isotonic vs Isometric exercise
  - (b) Neonatal lupus
  - (c) Rheumatologic adverse effects of glucocorticoids
  - (d) Respiratory problems in Ankylosing Spondylitis
  - (e) Drug-induced arthropathies.

(5x10=50)

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Sub. Code: 1353

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Time: Three hours

Maximum: 100 marks

Answer ALL questions.

- Discuss Clinical significance of Antiphospholipid antibodies in Healthy Pregnant Women. (25)
- 2. Discuss Rheumatological Manifestations in Sarcoidosis. (25)
- Write short notes on :

 $(5 \times 10 = 50)$ 

- (a) Immunoregulatory Agents
- (b) Polychondritis
- (c) Physical Therapy and Surgical treatment of Osteoarthritis of knee
  - (d) Polymyalgia Rheumatica
- (e) Cerebrovascular complications of Rheumatic Disease.

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