

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

**[DM 0124]**

**JANUARY 2024**

**Sub. Code :1353**

**D.M. - CLINICAL IMMUNOLOGY AND RHEUMATOLOGY**

**PAPER III – CLINICAL PHARMACOLOGY, REHABILITATION SURGERY,  
SPECIAL PROBLEMS RELATED TO RHEUMATIC DISEASES,  
PAEDIATRIC RHEUMATOLOGY, PREGNANCY AND RHEUMATIC DISEASES**

*Q.P. Code: 161353*

**Time: Three Hours**

**Maximum: 100 Marks**

**I. Elaborate on:**

**(2 x 15 = 30)**

1. Discuss the various trials in Lupus nephritis.
2. Discuss the comprehensive rehabilitation program in the management of Rheumatoid arthritis.

**II. Write notes on:**

**(10 x 7 = 70)**

1. Localised scleroderma.
2. Discuss the preventive strategies in Rheumatic diseases and caveats.
3. Ocular manifestations of Sarcoidosis.
4. Discuss pregnancy outcome in Scleroderma.
5. Treatment of Chronic Kidney disease associated Mineral and bone disorders.
6. Management of BCP crystal deposition disease.
7. Genomic effects of Glucocorticoids.
8. Neuro Behcet's syndrome.
9. Topiroxostat.
10. Vaccination recommendations in Auto immune inflammatory rheumatic diseases.

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