

(LR 022)

NOVEMBER 2020
(AUGUST 2020 SESSION)

Sub. Code: 1352

D.M. – RHEUMATOLOGY

**Paper II – CLINICAL RHEUMATOLOGY AND CLINICAL
IMMUNOLOGY**

Q.P. Code: 161352

Time: Three Hours

Maximum: 100 Marks

I. Elaborate on: (2 x 15 = 30)

1. Write in detail about proliferative bone diseases and their management.
2. Genetics, clinical manifestations, diagnosis and treatment of anti neutrophil cytoplasmic antibody (ANCA) associated vasculitis.

II. Write notes on: (10 x 7 = 70)

1. Classification of hyperuricemia and gout.
2. Assessment tools in inflammatory myositis.
3. Scleroderma fibroblast.
4. Calcineurin inhibitors in the treatment of systemic lupus erythematosus.
5. Discuss osteoporeosis in ankylosing spondylytis.
6. IL23 and the spondyloarthritis Phenotype.
7. Rheumatoid vasculitis.
8. TEAR trail.
9. Unmet needs in Rheumatoid arthritis.
10. Parasitic Rheumatism
