

(LR 023)

NOVEMBER 2020
(AUGUST 2020 SESSION)

Sub. Code: 1353

D.M. – 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 about JAK - STAT pathway and various therapies available in detail with appropriate trial.
2. Etiology, pathogenesis, classification and treatment of juvenile idiopathic arthritis.

II. Write notes on:

(10 x 7 = 70)

1. Post streptococcal arthritis
2. Benepali(SB4)
3. Ixekizumab
4. Impulse oscillometry in systemic sclerosis
5. Inflammatory myositis in pregnancy
6. SERENE study
7. Terminal adrenal insufficiency
8. Management of cytokine storm syndrome in Covid19
9. DMARDs usage and total joint arthroplasty
10. Denosumab
