Important instructions:

- Attempt all questions in order.
- Each question carries 10 marks.
- Read the question carefully and answer to the point neatly and legibly.
- Do not leave any blank pages between two answers.
- Indicate the question number correctly for the answer in the margin space.
- Answer all the parts of a single question together.
- Start the answer to a question on a fresh page or leave adequate space between two answers.
- Draw table/diagrams/flowcharts wherever appropriate.

Write short notes on:

1. Recent advances in diagnosis and treatment of gouty arthritis. 10
2. Interstitial lung disease in connective tissue diseases. 10
3. Biosimilars. 10
4. Arthritis in infections. 10
5. Cancer associated myositis. 10
6. Immunopathology of new bone formation in ankylosing spondylitis. 10
7. Biomarkers of renal involvement in systemic lupus erythematosus. 10
8. Teriparatide vs Zolendronic Acid for Osteoporosis. 10
9. Ultrasonography in Psoriasis and Psoriatic Arthritis. 10
10. Vaccination in patients with rheumatological diseases. 10