Time : 3 hours  
Max. Marks : 100

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. Low back pain – Its differential diagnosis. 10
2. Cardiovascular risk management in rheumatoid arthritis. 10
3. Pigmented villonodular synovitis. 10
4. Discuss core set measures in systemic lupus erythematosus. 10
5. Foot pain. 10
6. Hand joint osteoarthritis. 10
7. Rheumatological manifestations of sarcoidosis and its diagnosis. 5+5
8. Treatment of renal involvement in Granulomatosis with polyangiitis. 10
9. Tuberculosis screening before anti TNF therapy. 10
10. Pathogenesis and diagnostic tests in osteoarthritis. 10

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