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RHEUMATOLOGY PAPER-III

Time: 3 hours Max. Marks: 100

RHM/D/19/43/III

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.	a) What is Pharmacovigilance?b) Name the effective barriers involved during pharmacovigilance.	4+6
2.	Concepts in transition of care in Rheumatology.	10
3.	Role of diet and physical activity in rheumatoid arthritis.	10
4.	Cross over trial design and its role in Rheumatology.	5+5
5.	a) What is group therapy?b) Discuss rehabilitation in axial spondylo-arthritis.	3+7
6.	Indications for knee replacement and perioperative management of a patient undergoing knee replacement surgery.	3+7
7.	Reproductive safety of leflunomide and protocol management of its toxicity.	5+5
3.	Role of vaccination in an adult with connective tissue disease.	10
9.	Monogenic auto-inflammatory syndromes and their management.	5+5
10.	Discuss some Phase III clinical trials with Rituximab in ANCA associated vasculitis.	10
