

FINAL EXAM
DECEMBER 2016

NATIONAL BOARD OF EXAMINATIONS

RHEUMATOLOGY

PAPER – III

RHEUM/D/16/43/III

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. Pitfalls in the American College of Physicians, 2016 guidelines for management of gout. | 10 |
| 2. Clinical Phase III trials with Romosozumab. | 10 |
| 3. How do you diagnose and treat Chikungunya arthritis? | 5+5 |
| 4. Comment on workforce requirements in Rheumatology. | 10 |
| 5. What is a dynamic renal bone disease? How do you evaluate it? Mention the therapeutic guidelines. | 4+3+3 |
| 6. Tumor necrosis factor associated periodic syndromes: What are the entities and their clinical features? | 4+6 |
| 7. Targeted therapy for scleroderma fibrosis. | 10 |
| 8. Preclinical rheumatoid arthritis. | 10 |
| 9. Synovial inflammation in osteoarthritis. | 10 |
| 10. Obstetric antiphospholipid syndrome: Guidelines for diagnosis and management. | 5+5 |
