

**FELLOWSHIP IN ADULT RHEUMATOLOGY : WINTER -  
2017**

**SUBJECT: PAPER-II**

Day : Thursday Time: 02.00 PM TO 05.00 PM  
Date : 05/10/2017 Max. Marks: 100.

**W-2017-3425**

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**N.B.:**

- 1) All questions are **COMPULSORY**.
  - 2) Figures to the **RIGHT** indicate full marks.
  - 3) Neat diagrams must be drawn **WHEREVER** necessary.
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**Q.1** A 25 year old female presents with swelling and joint pain of hands, bluish (20)  
discoloration of fingers on exposure to cold and exertional dyspnea. There is no  
cough. X-Ray chest is clear. Describe the approach to diagnosis and management  
in this patient.

**Q.2** Describe the aetiopathogenesis, clinical features, diagnosis and management of (20)  
ANCA-associated vasculitis.

**Q.3** Write notes on (ANY SIX) (60)

- a) Belimumab
- b) PET scan in Rheumatology
- c) Management of pregnancy in women with SLE
- d) Brucella arthritis
- e) Lupus Nephritis
- f) Nail fold capillaroscopy
- g) Management of inflammatory myositis
- h) Superiority, equivalence and non-inferiority trials

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