# PARUL UNIVERSITY FACULTY OF PHARMACY

# Pharm.D Supplementary Examination, November-2017

Year: 3 Date: 13/11/2017 Subject Code: 08207303 Time: 10:00am 1:00pm Subject Name: Pharmacotherapeutics - II Total Marks: 70

#### **Instructions**

- 1. Figures to the right indicate maximum marks.
- 2. Make suitable assumptions wherever necessary.

## Q.1 Essay Type Questions. (any 2 out of 3) (15 Mark Each)

(30)

- 1. Describe the etiology, clinical manifestations, diagnosis and management of TB. Write a note on RNTCP.
- 2. Define Rheumatoid Arthritis. Explain the etiology, pathogenesis, diagnosis and management of Rheumatoid Arthritis. Differentiate between Rheumatoid Arthritis & Osteoarthritis.
- 3. Draw a neat labelled diagram of the organism causing AIDS. Describe the etiology, pathogenesis, clinical features, prevention and management of AIDS.

# Q.2 Short Essay Type Questions. (any 4 out of 5) (5 Mark Each)

(20)

- 1. Explain the pharmacotherapy of any 2 fungal infections.
- 2. Write a note on the management of Gout.
- 3. Explain the guidelines for the rational use of surgical prophylaxis.
- 4. Explain the different types of Eczema.
- 5. Describe the pharmacotherapy of Leukemia.

### **Q.3 Short Answers.** (2 Mark Each)

(20)

- 1. Write a note on Otitis Media.
- 2. Write a note on Toxoplasmosis.
- 3. Write a note on Impetigo.
- 4. Write a note on Dyspepsia.
- 5. Write a note on Renal Osteodystrophy.
- 6. Write a note on Shigellosis.
- 7. Write a note on major side effects of Antitubercular drugs.
- 8. Write a note on Shunt Meningitis.
- 9. Write a note on CD4 count.
- 10. Write a note on Systemic Lupus Erythematosus.