

THE TAMIL NADU DR. M.G.R. MEDICAL UNIVERSITY

[PHARMD 0424]

APRIL 2024

Sub. Code: 3815

**PHARM. 'D' DEGREE EXAMINATION
THIRD YEAR (2009-2010 Regulation)
PAPER III – PHARMACOTHERAPEUTICS – II**

Q.P. Code: 383815

Time: Three hours

Answer ALL Questions

Maximum: 70 Marks

I. Elaborate on:

(4 x 10 = 40)

1. Discuss the pathophysiology and the management of infective endocarditis based on the etiologic organisms.
2. Elaborate on the surgical prophylaxis guidelines.
3. Discuss on the renal replacement therapy.
4. Explain in detail the pathophysiology and management of scabies.

II. Write notes on:

(6 x 5 = 30)

1. Differentiate rheumatoid arthritis and osteoarthritis.
2. Management of chemotherapy induced nausea and emesis.
3. Management of Gout.
4. Write the cause of renal osteodystrophy and its management in chronic renal failure.
5. Topical agents for psoriasis.
6. Fungal opportunistic infection in HIV.
