

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

[PHARMD 1122]

**NOVEMBER 2022
(OCTOBER 2022 EXAM SESSION)**

Sub. Code: 3826

**PHARM 'D' AND PHARM 'D' (POST BACCALAUREATE) DEGREE
EXAMINATION
FIFTH YEAR (2009-2010 Regulation)
PAPER II – PHARMACOEPIDEMIOLOGY AND PHARMACOECONOMICS
*Q.P. Code : 383826***

Time : Three hours

Maximum : 70 Marks

I. Elaborate on:

(4 x 10 = 40)

1. Discuss the description, strength and weakness of automated databases. Write about Group health co-operative data base.
2. Elaborate the significance of Evidence based Medicines.
3. Enumerate the Steps in Drug Utilization Review.
4. Define ADR. Explain Spontaneous reporting system.

II. Write notes on:

(6 x 5 = 30)

1. Write note on defined daily doses.
2. Give the applications of Pharmacoeconomics.
3. Prevalence, Incidence and Incidence rate.
4. Write note on Cost Minimization Analysis.
5. Applications of Nomograms in Pharmacoepidemiology.
6. Outcome measure in Pharmacoepidemiology.
