

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

[LQ 0121]

JANUARY 2021

Sub. Code: 2975

(APRIL 2020 EXAM SESSION)

M.PHARMACY DEGREE EXAMINATION

SEMESTER-II (PCI New regulations 2016)

PHARMACY PRACTICE – MPP

PAPER I – PRINCIPLES OF QUALITY USE OF MEDICINES

Q.P. Code : 262975

Time : Three hours

Answer ALL Questions

Maximum : 75 Marks

I. Elaborate on:

(2 x 20 = 40)

1. Define and discuss the principle, responsibility and building blocks in quality use of medicine.
2. a) Define Evidence Based Medicine. Explain the five steps involved in the process of Evidence based medicine.
b) Add note on current practice of Evidence Based Medicine in clinical settings.

II. Write notes on:

(7 x 5 = 35)

1. Role of pharmacist in rational drug use.
2. Prescribing guidelines for geriatric patients.
3. Classify Medication Error according to NCMERP guidelines.
4. Define Pharmacovigilance. What are the predisposing factors of ADR?
5. Regulation of OTC medicines.
6. Describe the industrialist role in medicine development.
7. Quality use of medicine in Ambulatory care setting.
