

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

[LO 975]

MAY 2019

Sub. Code: 2975

**M.PHARM. DEGREE EXAMINATION**  
**(PCI New regulations 2016)**  
**SEMESTER-II**  
**BRANCH-V – PHARMACY PRACTICE – MPP**  
**PAPER I – PRINCIPLES OF QUALITY USE OF MEDICINES**

*Q.P. Code : 262975*

**Time : Three hours**

**Maximum : 75 Marks**

**I. Elaborate on:**

**(2 x 20 = 40)**

1. a) Types, predisposing factors and mechanism of adverse drug reactions (ADRs).  
b) Regulation of OTC medicines.
2. a) Role of pharmacist in monitoring and management of medication errors.  
b) Role of industry in QUM in medicine development.

**II. Write notes on:**

**(7 x 5 = 35)**

1. Building blocks in QMC.
2. Prescribing in pregnancy and lactation.
3. Regulation of complementary medicines.
4. Role of pharmacist in pharmacovigilance.
5. National essential drug policy and list.
6. Definition and principles of QUM.
7. Role of health care professionals in promoting the QUM.

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