

Pharmaceutical care-

▶ It involves the process in which a pharmacist co-operate with a patient and other professional in designing, implementing and monitoring a therapeutic plan that will produce specific therapeutic outcomes for the patient.

These outcomes are –

- ▶ Cure of the disease.
- ▶ Elimination or reduction of patients symptomatology.
- ▶ Prevention of disease.
- ▶ Arresting or slowing of disease process.

Drug- related problems (DRPs)-

- ▶ It is an individual patient related issue involving drug therapy that actually interferes with desired health outcomes.
- ▶ These may include overdosage, subtherapeutic dosage, adverse drug reactions and failure to receive drugs for a variety of reasons.

Classification drug related problems-

▶ The problems related to drug have been classified into 8 categories -

1. Unnecessary drug therapy.
2. Wrong Drug or ineffective drug therapy.
3. Dose too Low.
4. Dose too high.
5. Adverse drug reaction.
6. Inappropriate adherence.
7. Need additional drug therapy.
8. Drug interaction.

Principles to provide Pharmaceutical care –

There are five principles of Pharmaceutical care system which can be followed for getting definite outcomes.

- ▶ Patients need timely and accurate response to sign and symptoms.
- ▶ Patients need access to safe and Cost- effective medications
- ▶ Patient need planned professional follow up.
- ▶ Therapy compliance of patient and co-operation among health professional.
- ▶ Patients need medications uses symptoms.

Procedure to provide Pharmaceutical care –

