

# SNS COLLEGE OF PHARMACY AND HEALTH SCIENCES



*Affiliated To The Tamil Nadu Dr. MGR Medical University, Chennai*  
*Approved by Pharmacy Council of India, New Delhi.*  
**Coimbatore -641035**

COURSE NAME:HOSPITAL AND CLINICAL PHARMACY

D.PHARM/ II YEAR

TOPIC: VARIOUS COMMITTEES IN HOSPITAL

## DESIGN THINKING STAGES IN CLASSIFICATION

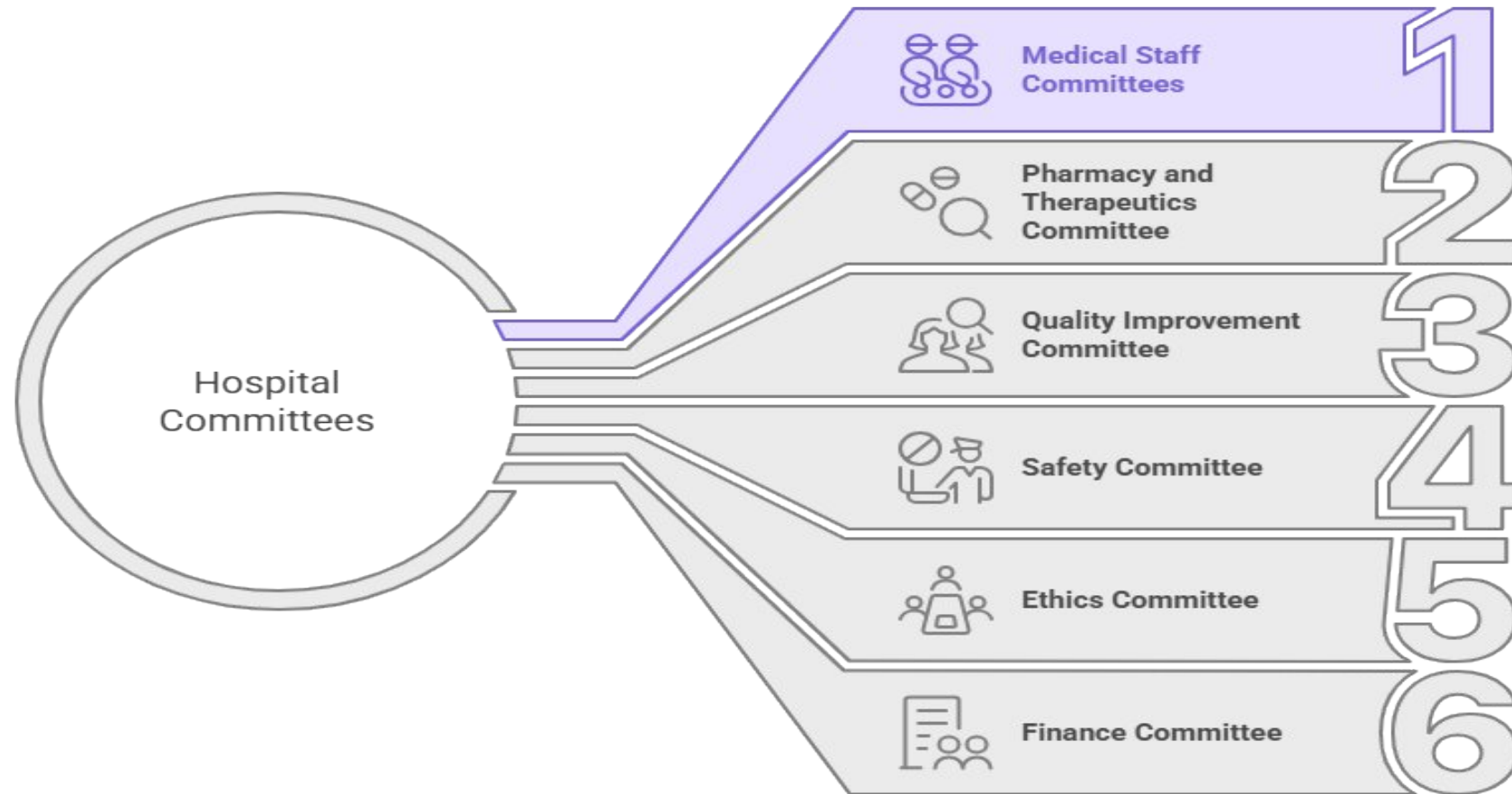
**Empathize:** Understand the users — in this case, students, pharmacists, or researchers who use the alphabetical classification system.

**Define:** Clearly define the problem based on the insights from the empathize stage.

**Ideate:** Generate possible solutions or improvements. **Prototype:** Create a tangible version of your solution **Test:** Evaluate the prototype with real users.

# MINDMAP

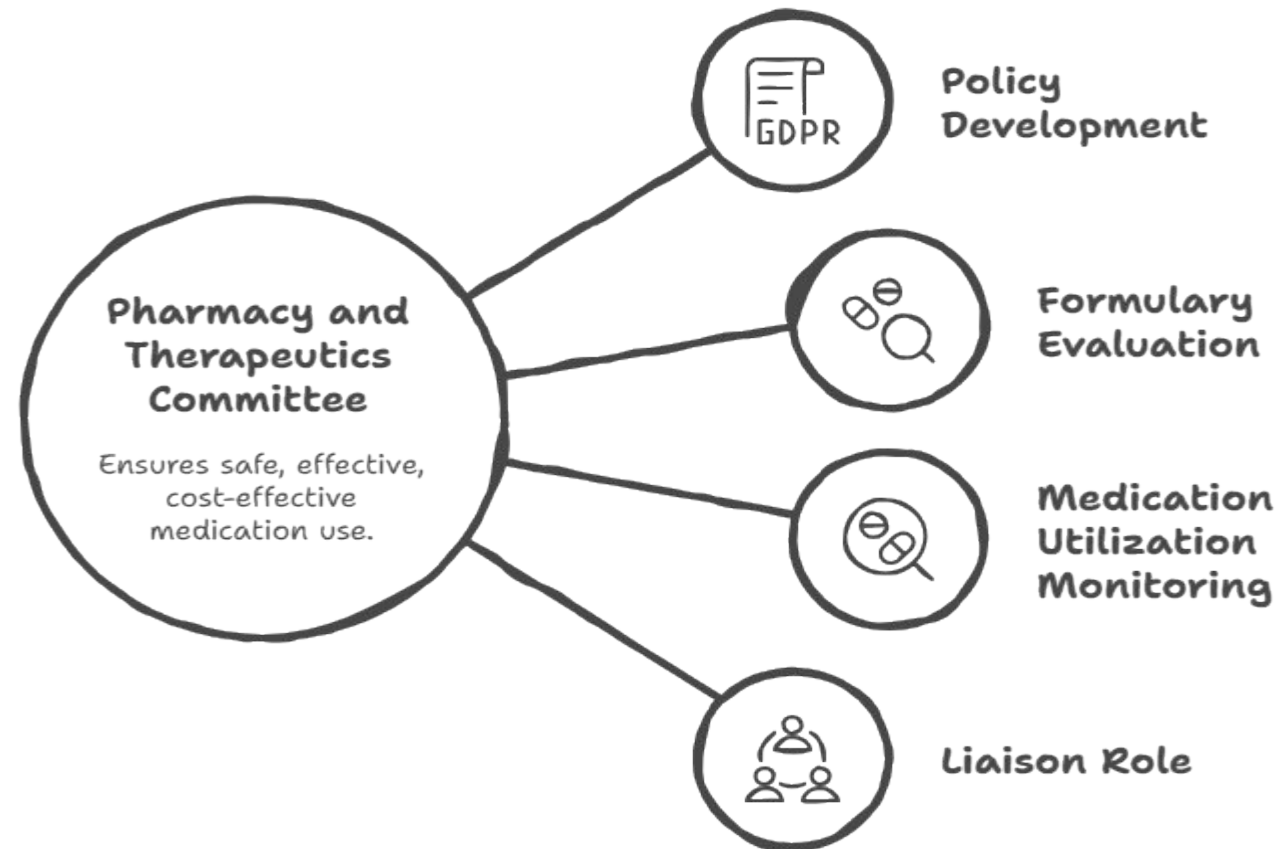
## Unveiling Hospital Committee Functions



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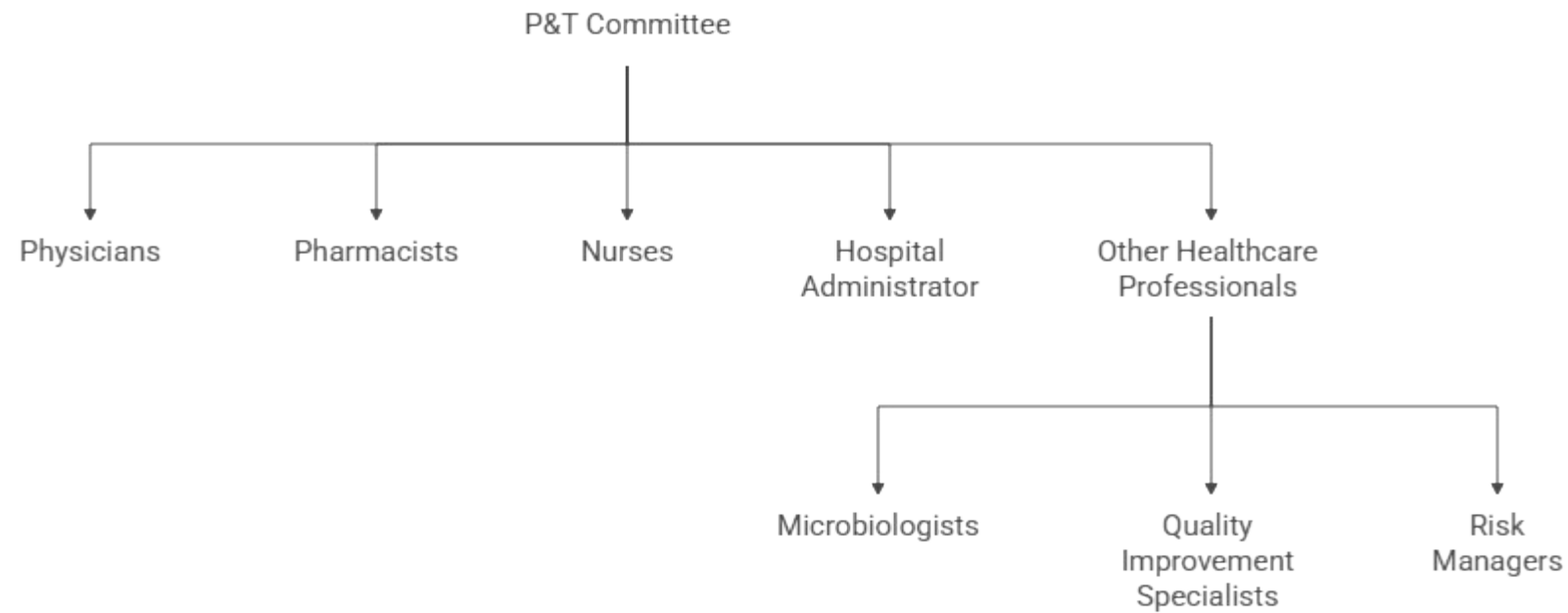
## INTRODUCTION

Unveiling the Roles of the P&T Committee



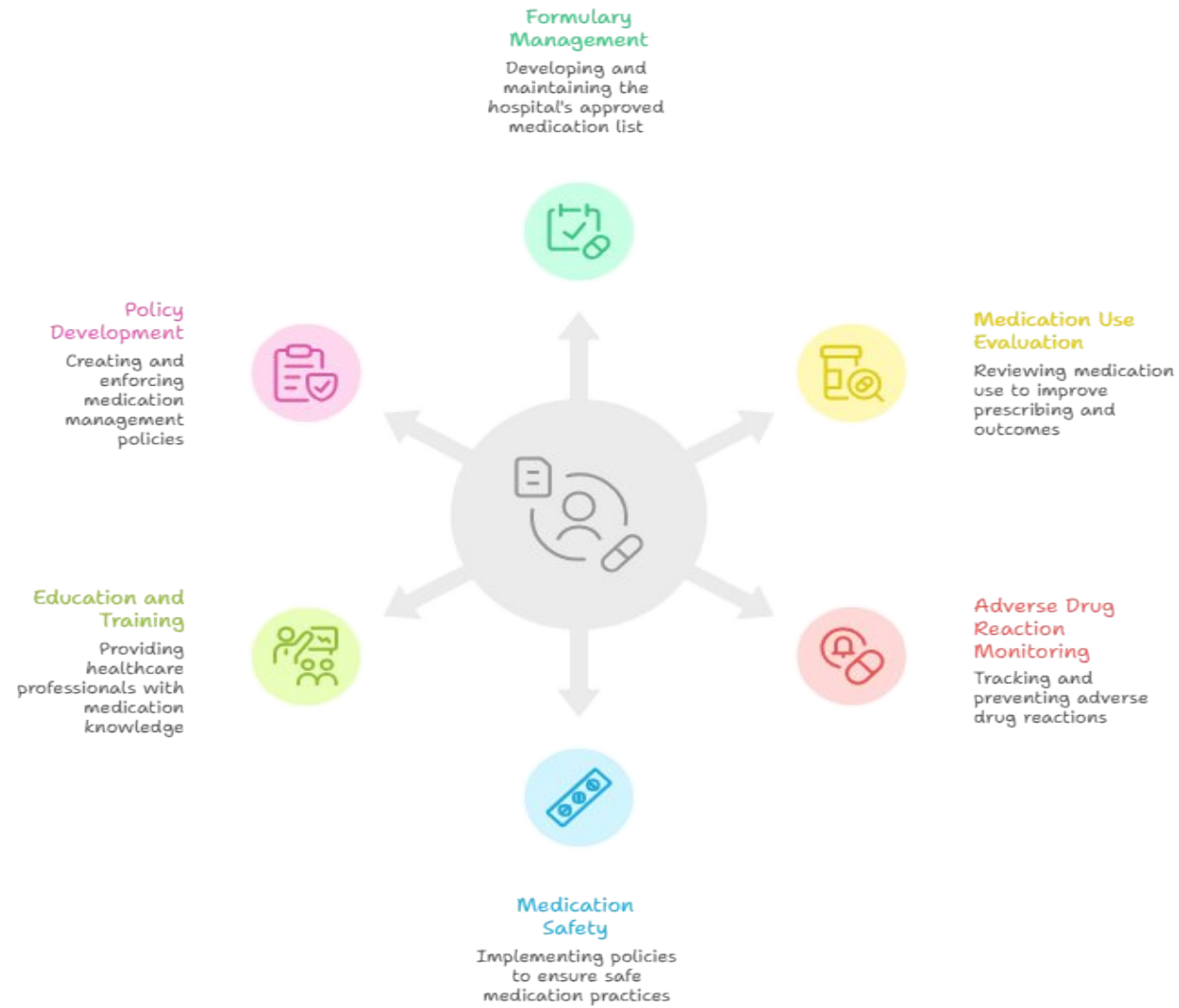
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## Pharmacy and Therapeutics Committee Composition



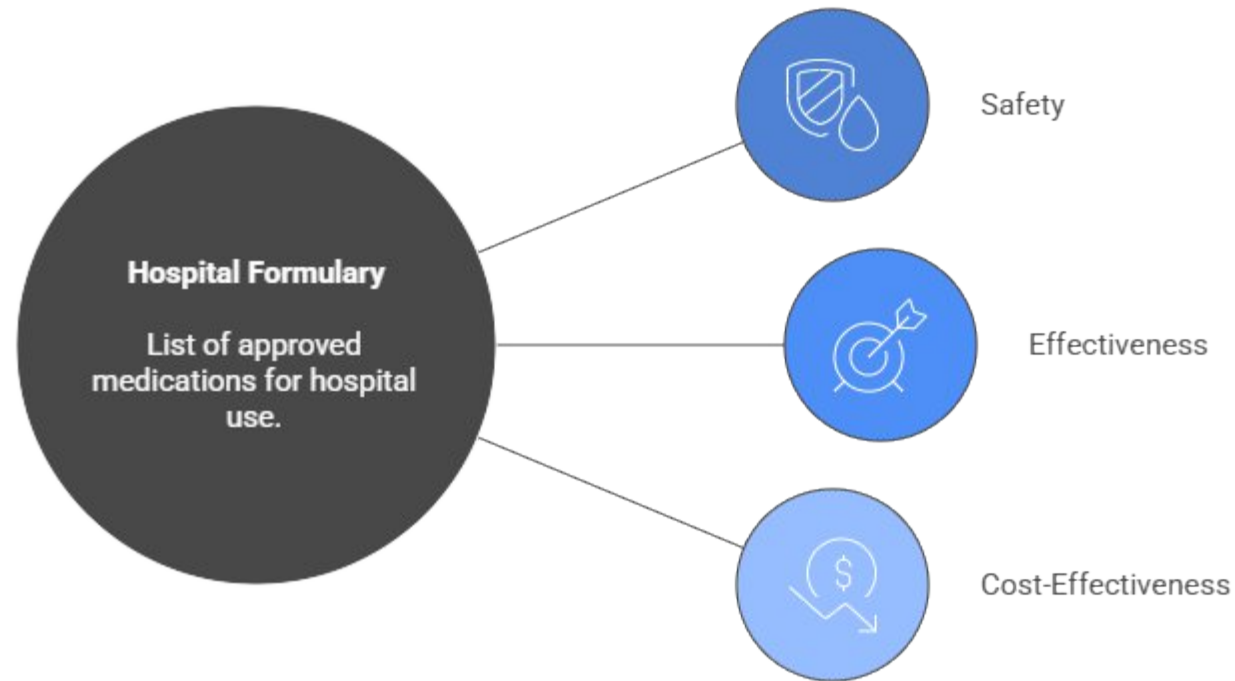
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## P&T Committee Functions



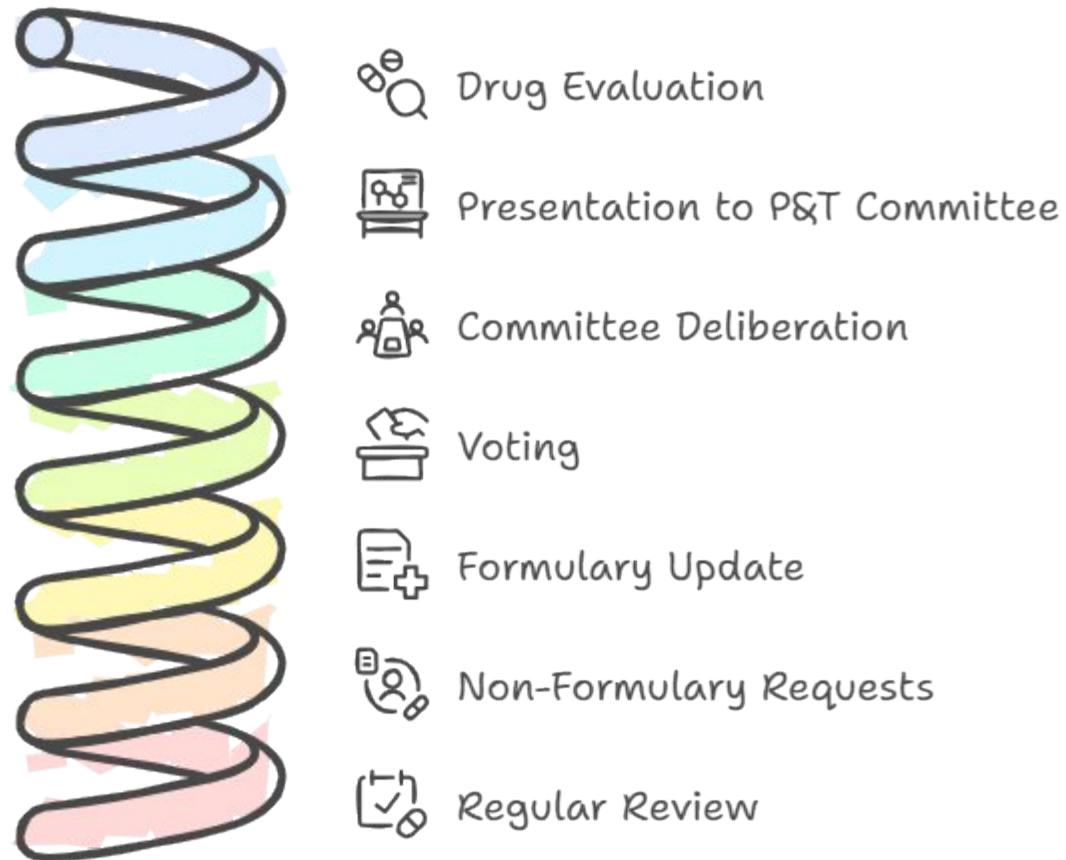
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## Unveiling the Hospital Formulary



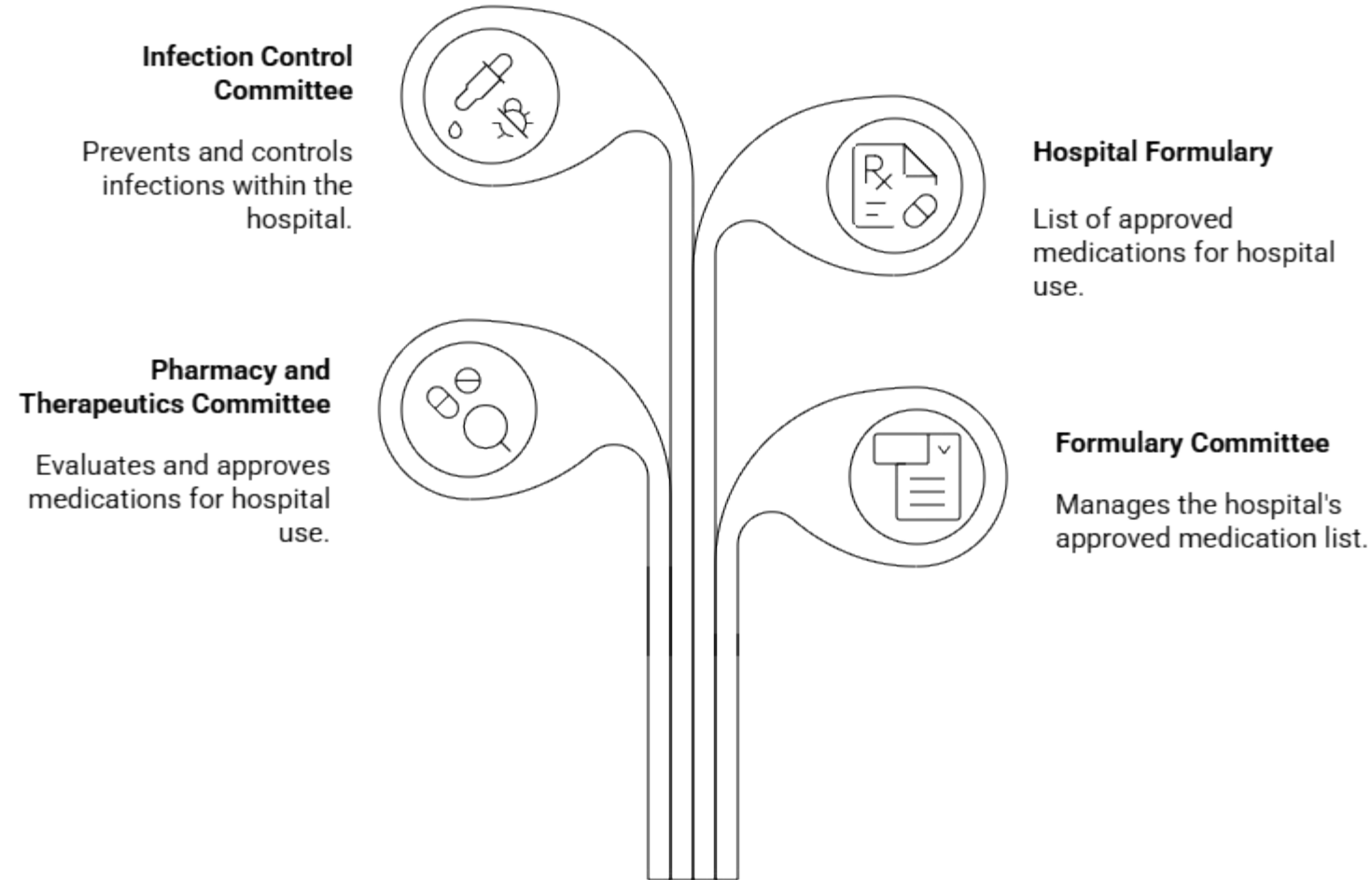
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## Hospital Formulary Management Process



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## Unveiling Hospital Committee Roles



## The Infection Control Role of the Pharmacist



**Shield Against Infection**



**Responsible Antibiotic Dispensing**



**Patient Education**



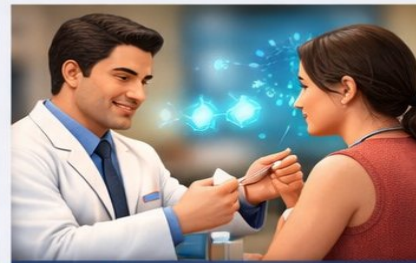
**Hand Hygiene**



**Hand Hygiene Champion**



**Healthcare Team Meeting**



**Vaccine Advocate**



**Sterile Compounding**



**Infection Data Analysis**



**Antimicrobial Stewardship**



**Sterile Compounding**



**Infection Control Resource Hub**

# Hospital Infection Control Committee (HICC)

- The HICC is an integral component of the **IPC programme**
- It is responsible for establishing and maintaining the IPC programme and its various functions
  - Monitoring, Surveillance, Reporting, Research and Education.
- The HICC should have wide representation from all relevant disciplines or departments in the facility.



## Responsibilities of the HICC

### 1. Establish the IPC Programme

- Develop an action plan for IPC measures.



- Constitute an infection control team



- Constitute an infection control team



- Review and revise annually infection control guidelines & policies.



- Organize training programmes for staff and other HCWs.



- Develop an antibiotic policy and antibiotic stewardship programme.



- Conduct surveillance of AMR and HAI.



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- Conduct surveillance of AMR and HAI.

# ❖ HOSPITAL FORMULARY

## 1 Formulary

**Formulary** is a list of medicines. Traditionally, a formulary contained a collection of formulas for the compounding and testing of medication.



## 2 Continuously Revised Compilation

The **hospital formulary** is a continuously revised compilation of pharmaceuticals which reflects the current clinical judgment of the medical staff.



## 3 Hospital Formulary System

The **hospital formulary system** is a method whereby the medical staff of a hospital, working through a **pharmacy and therapeutic committee**, evaluates, appraises and selects from among numerous available medicinal agents and dosage form those that are considered most useful in-patient care.





## ROLE OF HOSPITAL FORMULARY



1

### Standardize Treatment Protocols

Provides a standardized list of medications that align clinical practice and treatment protocols.



2

### Cost Containment

Helps in managing and reducing drug expenditures by including cost-effective medications.



3

### Ensure Safe & Effective Use of Medications

Ensures only safe, effective, and approved medications are used within the hospital.



4

### Promote Rational Drug Use

Evaluates and encourages appropriate medication use based on clinical evidence.



5

### Guide Therapeutic Decisions

Acts as a reference for clinicians to guide therapeutic decisions and define recommended drug therapies.



# GUIDELINE FOR HOSPITAL FORMULARY

## 1 Appoint PTC

The governing body of the hospital should appoint a pharmacy and therapeutic committee composed of physician and pharmacist which will prepare the hospital formulary system.



## 2 Outline Purpose & Function

PTC shall sponsor and outline the purpose, organization function and scope of the hospital formulary system, it should adopt the principle as per the need of particular hospital.



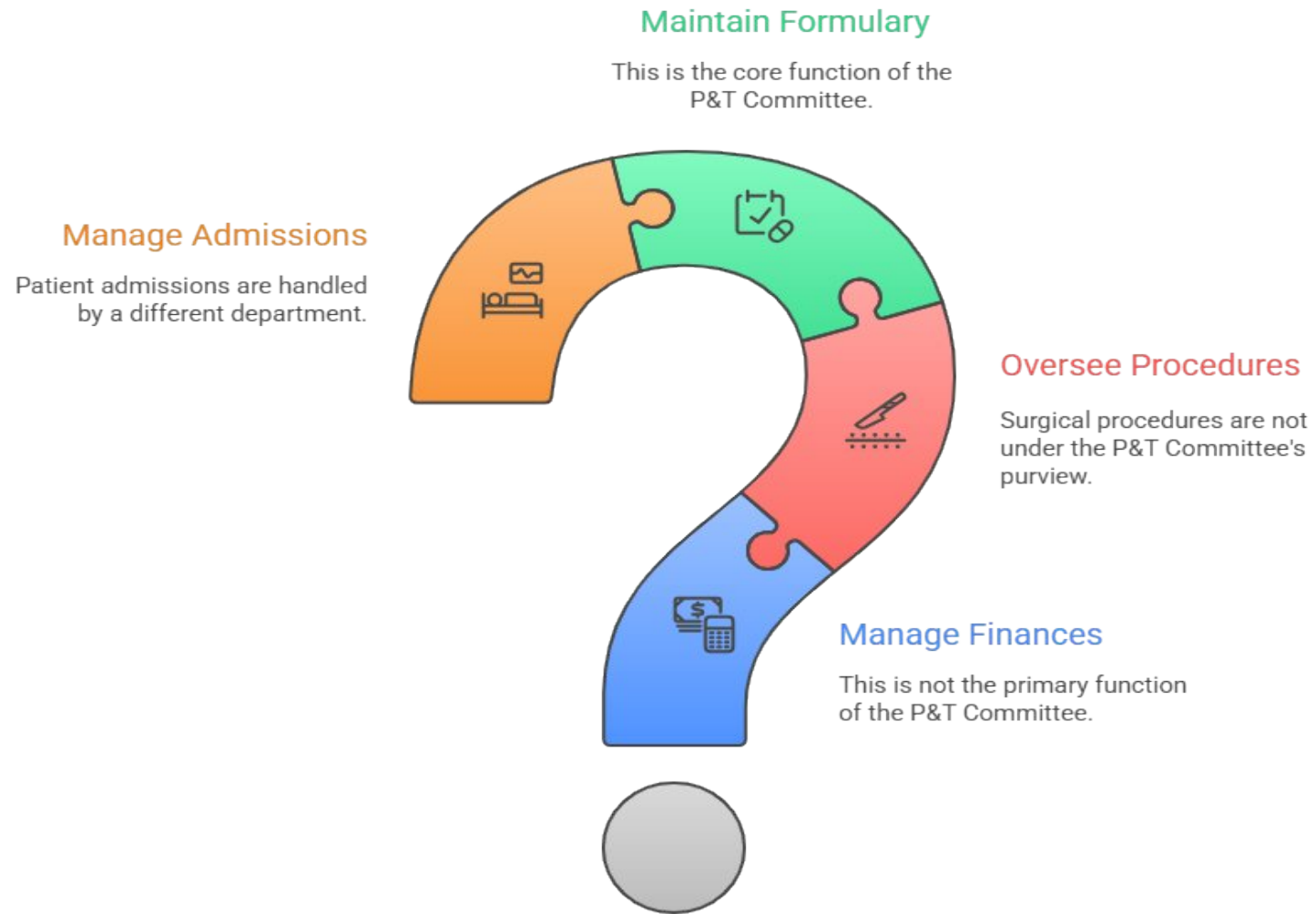
## 3 Develop Policies & Procedures

PTC develop policies and procedures - medical staff adopt these - subject to administrative approval.

The policy and procedures shall afford guidance in the appraisal, selection, procurement, storage, distribution, use, safety procedures and other matter relating to drug in the hospital

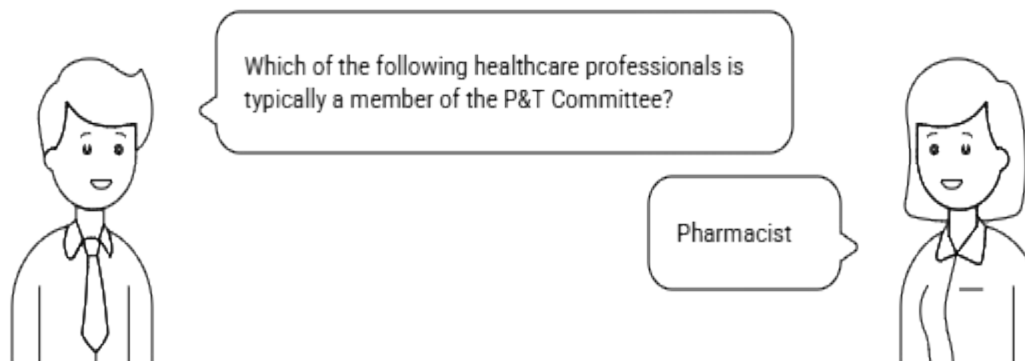


# What is the primary function of the P&T Committee?



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## P&T Committee Membership



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# Hospital Formulary Explained



What is the hospital formulary?

A continuously updated list of medications approved for use within a specific hospital or healthcare system.



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## REFERENCES

1. “Hospital Administration and Human Resource Management”

By: Dr. R.K. Sharma & Dr. Deepak Ray

- Covers hospital management structures and committees

2. “Hospital Administration”

By: Dr. S. L. Goel

- A standard text for understanding hospital organization and functioning.

3. “Textbook of Hospital Administration”

By: Dr. M. Samuels & Dr. George Samuels

- Describes various hospital departments and committees.

4. “Principles of Hospital Administration and Planning”

By: Dr. R.K. Sharma & Dr. S. K. Arora

- Includes administrative hierarchy and committee roles.

5. “Essentials of Hospital Administration”

By: Dr. K. Ashfaq & Dr. S. Naveen Kumar

- Practical coverage of committees like ICC, IEC, PTC, etc..



Thank You