



# SNS COLLEGE OF PHARMACY AND HEALTH SCIENCES Coimbatore -641035

COURSE NAME: PHARMACY PRACTICE (BP 703T)

I V YEAR / V II SEM

TOPIC: HOSPITAL AND ITS ORGANIZATION

SUB TOPIC: TYPES AND FUNCTIONS





## **CONTENT:**

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- **•►** DEFINITION OF HOSPITAL
- **•►** FUNCTIONS OF HOSPITAL
- **•►** CLASSIFICATION OF HOSPITAL
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#### **DEFINITION OF HOSPITAL**

- ► HOSPITAL is defined as:
- ► "An INSTITUTION of COMMUNITY HEALTH/ a SPECIALIZED COMPLEX ORGANIZATION, that makes use of PHYSICIANS, SURGEONS & team of TECHNICAL STAFF, in order to provide facilities for DIAGNOSIS, THERAPY, REHABILITATION, PREVENTION, EDUCATION & RESEARCH....."





#### $\square$ FUNCTIONS OF HOSPITAL $\square$ :

- 1 TOUPLIFT QUALITY OF LAW and GENERAL STANDARDS of MEDICAL PRACTICE
- To PROVIDE FACILITIES & GUIDANCE, by which persons can work in GROUPS, with the intention of BETTERMENT of HOSPITAL DEPARTMENT, PATIENT & COMMUNITY
- TOREDUCE DISEASE OCCURRENCE by early DIAGNOSIS and TREATMENT
  TOESTIMATE needs for FACILITIES, SUPPLIES & EQUIPMENTS, and their UTILIZATION for EVALUATION, CONTROL & MAINTENANCE
- 5. TOESTIMATE DEPARTMENTALNECESSITIES





- 6. To PROVIDE a COMMON LINK between GENERAL PUBLIC & POLICY MAKERS
- 7. To SUGGEST POLICIES & PROCEDURES to maintain ADEQUATE & COMPETENT STAFF
- 8. To DEVELOP & MAINTAIN an effective system of CLINICAL & ADMINISTRATIVE RECORDS & REPORTS
- 9. To HARNESS growth of MEDICAL SCIENCE, by PROPER TRAINING of DOCTORS & NURSES in large training hospitals
- 10. To CREATE & DEVELOP FINANCIAL PLAN for the OPERATION OF HOSPITAL





- 11. To provide facilities for continuing EDUCATION of all the people
- 12. To PARTICIPATE & IMPLEMENT SAFETY PROGRAMMES of HOSPITAL
- 13. To INITIATE, UTILIZE & PARTICIPATE in RESEARCH PROJECTS, aimed at

IMPROVEMENT of PATIENT CARE, and other hospital services.....

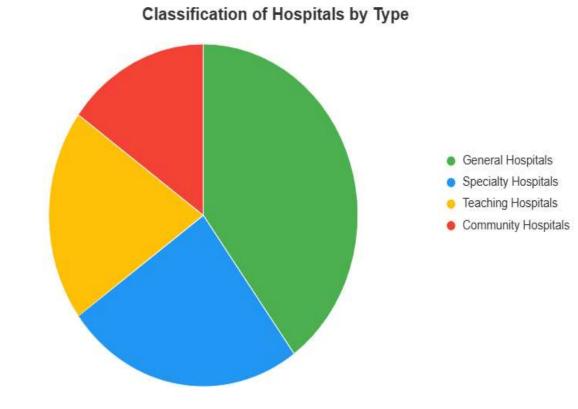




# $\square$ CLASSIFICATION OF HOSPITALS $\square$ :

# Classification is mainly based on:

- 1. CLINICAL GROUNDS
- 2. NON-CLINICAL GROUNDS
- 3. SIZE
- 4. COST
- 5. SYSTEM OF MEDICINE







# 1. BASED ON CLINICALGROUNDS:

# Classified as:

# A. <u>MEDICINE-BASED:</u>

- Pediatrics
- Psychiatric and other nervous diseases
- General medicine

# B. **SURGERY-BASED**:

- Orthopedics
- Gynecology & obstetrics
- ENT







# **C.MATERNITY:**

- Short-term
- Long term







# 2. Based on non-clinical grounds:

Classified as:

A. GOVERNMENTAL HOSPITALS:

B. NON-GOVERNMENTAL HOSPITALS:





#### 3. BASED ON SIZE:

## Classified as:

- A. LARGE HOSPITALS: Beds: 1000 and above
- B. MEDIUM HOSPITALS: Beds: 500-1000
- C. SMALL HOSPITALS: Beds: 100-500
- D. VERY SMALL HOSPITALS: Beds: less than 100





#### 4. BASED ONCOST:

#### Classified as:

#### A. ELITE HOSPITALS:

- Consist of HIGH TECHNOLOGY & MEDICAL SCIENCE ADVANCEMENTS
- Comprise DELUXE ROOMS, with T.V, TELEPHONES & REFRIGERATOR
- Room rate: Rs. 500-1,200/ day
- Also known as "5-STAR HOSPITALS"
- Example : APOLLO HOSPITAL

#### B. BUDGET HOSPITALS:

-Meant for MODERATE-LOW BUDGET people (Example: CHARITABLE & CIVIL HOSPITALS )





## **5. BASED ON SYSTEM OFMEDICINE:**

## Classified as:

- A. ALLOPATHIC HOSPITALS
- B. AYURVEDIC HOSPITALS
- C. HOMEOPATHIC HOSPITALS
- D. UNANI HOSPITALS.....













#### $\square$ ORGANIZATION OF HOSPITALS $\square$ :

- 1. ORGANIZATION is defined as "A DYNAMIC PROCESS, in which various MANAGERIAL ACTIVITIES bring & bind people together, for the ACHIEVEMENT of COMMON GOALS & OBJECTIVES"
- 2. Most important BODY of a hospital is the GOVERNING BODY/ BOARD OF DIRECTORS/ BOARD OF TRUSTEES
- 3. GOVERNING BODY □ Consists of various eminent personalities in the field





5. GOVERNING BODY □ Appoints a HOSPITAL ADMINISTRATOR to getvarious functions performed like CLINICAL SERVICES, NURSING, PHARMACY SERVICES, etc





# SERVICES PERFORMED BY HOSPITALORGANIZATION:

Nurses are train ed for PRENATAL CARE, OBSERVATION, PATIENT

COMFORT specific number of beds □ have to give personal

- NURSING DIRECTOR is the in-charge of NURSING SERVICES......





# **B. OUT-PATIENT SERVICES:**

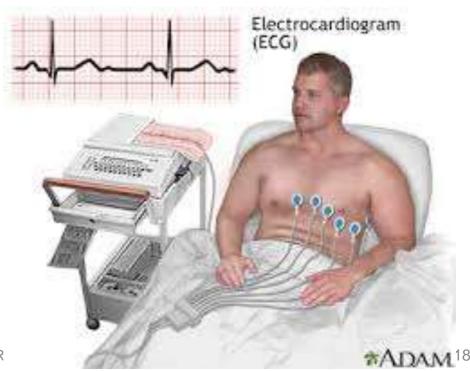
- Focus on COMFORT for OUT-PATIENTS, as the approach for major/minor illnesses
- These services □ make a hospital an IDEAL COMMUNITY INSTITUTION
- Hospital is duty-bound to provide DIAGNOSTIC, PREVENTIVE & CURATIVE measures to the OUT-PATIENTS......





## 3. RADIOLOGICAL SERVICES:

- Performed under direction of a competent RADIOLOGIST
- CHIEF RADIOLOGIST □ assisted by various TECHNICIANS
- Services include UTILIZATION of EQUIPMENTS like:
- a. SONOGRAPHY
- b. X-RAY
- c. ECG
- d. CT-SCAN, etc.....







#### 4. CENTRAL SUPPLYSERVICES:

- Refers to MEDICAL & SURGICAL SUPPLY SERVICES
- Meant for DIAGNOSIS, TREATMENT, PREVENTION, EDUCATION & RESEARCH
- Involves their COLLECTION, PROCESSING, STORAGE & ISSUANCE against proper INDENT FORM
- Qualified & skilled staff personnel are responsible for its maintenance.....





#### **5. HOSPITAL PHARMACY SERVICES:**

- Controls PHARMACY OPERATION in any hospital
- FILLS PRESCRIPTION & no. of NECESSITIES from wards
- Functions begin from DRUG PROCUREMENT to DISTRIBUTION to I.P and O.P
- Responsible for :
- a. PROPER DRUG DELIVERY
- b. INFORMATION SYSTEM
- c. DRUG STORAGE





#### 6. MEDICAL RECORDSERVICES:

- VALUABLE MATERIALS, as they help MEDICAL & PARA-MEDICAL STAFF for EVALUATION
- Also used for EDUCATION, RESEARCH & TRAINING
- Consists of :
- a. PATIENTHISTORY
  EXAMINATION DETAILS

c. PHYSICAL

b. LAB- TEST REPORTS etc.

d. PHYSICAN'S ADVICE,

- It is mandatory to store medical records properly to FACILITATEEASY ACCESS

on requirement.....





#### 7. STORE SERVICES:

- RECEIVE, STORE & ISSUE materials against REQUISITION FORMS of various DEPARTMENTS & WARDS
- Hospital consists of:
- a. MEDICAL STORE
- b. STORE FOR GENERAL ITEMS
- c. SURGICAL STORES, etc
- Maintain a BUFFER STOCK of certain materials, including LIFE-SAVING

DRUGS.....





## 8. MISCELLANEOUS SERVICES:

- Aimed at overall BENEFIT & PATIENT CARE
- Include:
- a. DIETARY SERVICES
- b. AMBULATORY SERVICES
- c. LAUNDRY SERVICES
- d. TRANSPORT SERVICES
- e. MORTUARY SERVICES
- f. LIBRARYSERVICES.....

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# THANK YOU!!!