# HOSPITAL – ITS FUNCTIONS, TYPES AND ORGANIZATION

PREPARED BY : DR. VAIBHAV PATEL, PROFESSOR,

848802

4<sup>TH</sup> Year Pharm D

## **INDEX/ CONTENTS OF THIS PPT:**

- GENERAL ACKNOWLEDGEMENT
- DEFINITION OF HOSPITAL
- **FUNCTIONS OF HOSPITAL**
- CLASSIFICATION OF HOSPITAL
- ORGANIZATION OF HOSPITAL
- **BIBLIOGRAPHY/REFERENCE**

# ☺ DEFINITION OF HOSPITAL ☺

- ► HOSPITAL is defined as:

# ☺ FUNCTIONS OF HOSPITAL ☺ :

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

## 6. To PROVIDE a COMMON LINK between GENERAL POBLIC & 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

To provide facilities for continuing EDUCATION of all the people
 To PARTICIPATE & IMPLEMENT SAFETY PROGRAMMES of HOSPITAL
 To INITIATE, UTILIZE & PARTICIPATE in RESEARCH PROJECTS, aimed at
 IMPROVEMENT of PATIENT CARE, and other hospital services.

# ☺ CLASSIFICATION OF HOSPITALS ☺ :

## Classification is mainly based on :

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

## 1. BASED ON CLINICALGROUNDS:

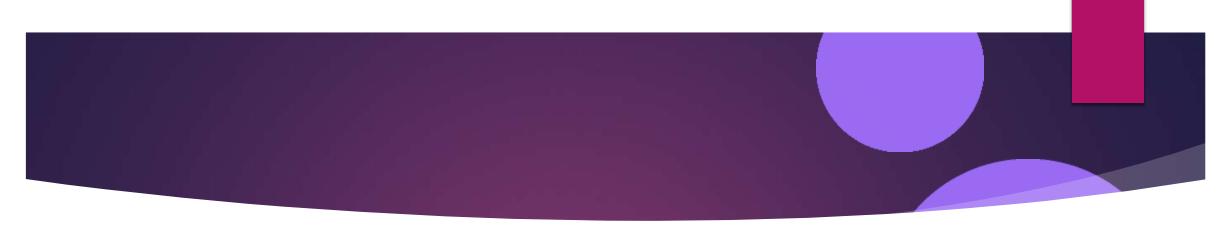
Classified as :

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

- Pediatrics
- Psychiatric and other nervous diseases
- General medicine

## B. SURGERY-BASED:

- Orthopedics
- Gynecology & obstetrics
- ENT



#### C.<u>MATERNITY:</u>

- Short-term
- Long term

## 2. Based on non-clinical grounds:

Classified as :

## A. <u>GOVERNMENTAL HOSPITALS:</u>

- Army hospital City hospital
- Navy hospital Civil hospital

## B. NON-GOVERNMENTAL HOSPITALS:

- Private hospitals(for profit)
- Non-profit hospitals ( Church hospital, Community hospital, hospital, Charitable hospital).....



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 ON COST:

Classified as :

- A. <u>ELITE HOSPITALS:</u> 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.....

# © ORGANIZATION OF HOSPITALS © :

- 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  $\rightarrow$  Consists of various eminent personalities in the field of :
- a. MEDICAL EDUCATION
- b. RESEARCH

c. ADMINISTRATION

d. POLITICS (Optional)

4. Function of GOVERNING BODY is to FRAME all major POLICIES, PLANS & **PROGRAMMES** of hospital



#### 5. GOVERNING BODY -> Appoints a HOSPITAL ADMINISTRATOR to get

various functions performed like **CLINICAL SERVICES**, **NURSING**, **PHARMACY SERVICES**, etc

## SERVICES PERFORMED BY HOSPITAL ORGANIZATION:

#### Include.

## A. NURSING SERVICES:

- **LARGEST** part of a hospital
- Functions all **24 hours** attention to patients

Nurses are train ed for **PRENATAL CARE, OBSERVATION, PATIENT COMFORT DURN Gude AB-2012 Right** adspecific number of beds  $\rightarrow$  have to give personal

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



## B. <u>OUT-PATIENT SERVICES:</u>

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



## 3. <u>RADIOLOGICAL SERVICES:</u>

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

## 4. <u>CENTRAL SUPPLY SERVICES:</u>

- 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. <u>HOSPITAL PHARMACY SERVICES:</u>

- 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

d. MANUFACTURE e. STERILIZATION f. ADVICING PATIENT ON DRUG USE



## 6. MEDICAL RECORD SERVICES:

- VALUABLE MATERIALS, as they help MEDICAL & PARA-MEDICAL STAFF for EVALUATION
- Also used for EDUCATION, RESEARCH & TRAINING
- Consists of :
- a PATIENT HISTORY
- b. LAB- TEST REPORTS

c. PHYSICAL EXAMINATION DETAILS d. PHYSICAN'S ADVICE, etc.

- It is mandatory to store medical records properly to FACILITATE EASY ACCESS on requirement.....



## 7. <u>STORE SERVICES:</u>

- 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. <u>MISCELLANEOUS SERVICES:</u>

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



- NAND PRATHIBHA; KHAR.K.R; "A TEXTBOOK OF HOSPITAL & CLINICAL PHARMACY"; BIRLA PUBLICATIONS; PAGE: 3-7
- MERCHANT.S.H; QADRY.S.J; "A TEXTBOOK OF HOSPITAL PHARMACY"; REVISED BY GOYAL.K.R & PARIKH.K.R



# THANK YOU!!! ③ ③