

Course Title: Hospital Management
and Bioentrepreneurship.

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Answer: ①

①

Public Health:-

Public Health is defined as being concerned with protecting the health of entire populations.

Community Health:-

Community Health shares similarities with both population health and public health but tends to be more strictly geographically based. such as culture, work etc.

Populations- Health

Population health is the health outcome of a group of individuals.

Population describes a patient population with a similar characteristic.

Answer: ① part ②

Impairment:

Any abnormality of partial
or complete loss of the
function of a body part
due to directly or
secondarily to pathology or
injury and may be
temporary or permanent.

Example:-

Muscle weakness.

incontinence.

Loss of joint motion.

Disability:-

A physical or mental condition that significantly limits a person's motor, sensory or cognitive abilities.

Example:-

Autism.
Traumatic brain injury
Spinal cord injury.

Handicap:-

It is a term used to denote a physical or mental impairment or characteristic that prevent a person from participating independently in any activity of daily life.

Ans (2)

Health planning:-

→ The orderly process of defining community identifying unmet needs and surveying the resources

to meet them, establishing priority goals that are realistic and projecting administrative action to accomplish the purpose of proposed programme.

→ To match the limited resources with many problems.

→ To eliminate wasteful expenditure and avoid duplication.

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- Planning for health involves 3 types of activities.
 - Assessment of current status.
 - Identification of desired state in future.
 - Specification of interventions and other activities to achieve of new desired State.
- Planning Cycle Include:
 - planning
 - Implementation.
 - Evaluation.
- Analysis of health situation.
- Establishment of objective and goals.

- Fixing priorities.
- Write of formulate plan.
- Evaluation.

★ Assessment of Resources. Includes:

- ↳ Man Power
- ↳ Money
- ↳ Materials
- ↳ Skills.

→ Basic steps of evaluation:-

- Determine what is to be evaluated.
- Establish standards and Criteria.
- Plan the methodology.
- Collect Information.
- Taking - action.
- Re-evaluation.

Ans (3)

Characteristic of

Accountable organization:-

- ① → when an individual or department responsible for function.
- ② → Accountable team members ask for support when needed and do not wait until a crisis occurs.
- ③ → Clear vision and priorities.
- ④ → Shared ownership.
- ⑤ → Effective Execution.
↳ Linking people and processes to achieve high performance.
- ⑥ → Accountable leaders make a point to surface and address these habits and develops new and effective behavior.

⑦ → Surface and Resolve Problems and Conflicts. No one should feel afraid to be punished or terminated from their position. Focus on where the problem lies.

⑧ → Proactive Recovery:- Accountable organizations realize that successful people makes mistakes and learn from their experiences. Creates Recovery plan for mistakes. When perfection is in demand people tend to cover their errors.

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(9) → Measure Performance
Execution.

(10) → Recognize Success.
↳ Ensure people
feel a sense of
accomplishment.

Answer: (5)

Hospital Information System:-

Hospital Information System is a Comprehensive, integrated Information system designed to manage all the ~~Information~~ aspect of a hospital's operation operation such as medical, administrative, financial and legal issues and the corresponding processing of services.

→ It is also called Hospital management Software (HMS)

Aim of Hospital Information System:-

- The aim of a hospital information system is to achieve the best possible support of patient care and administration by electronic data processing.
- The HIS may control organizations, which is hospital in these case, official documentations, financial situation reports, personal data, utilities and stock amounts, also keeps in secure place patients information, patients medical history, prescriptions, operation and laboratory test results.

→ The HIS may protect organizations, Hand writing error, overstock problems, Conflict of Scheduling personnel, official documentation errors like tax preparations errors.

⇒ Benefits of Hospital Information System:-

The following are the benefits of HIS:-

- (i) Improved quality of patient care.
- (ii) It helps as a decision supports system for the hospital authorities for developing comprehensive health care policies.

(iii)

Efficient and accurate administration of finance, diet of patient, engineering and distribution of medical aid. It helps to view a broad picture of hospital growth.

(iv)

Improved monitoring of drug usage and study of effectiveness.

(v)

Improved quality of documentation.

Ans: (4)

Medical Audit:-

medical audit

as the review of clinical
care of patients provided
by the medical staff only.

→ Medical Audit can improve
and corrected the clinical
documentation.

→ The goals of an medical
audit are to provide
efficient and better
delivery of care.

Ten Reasons:-

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- Protect against fraudulent claims and billing activity.
- Reveal whether there is variation from national average.
- Identify and correct problem areas before insurance or government payers challenge inappropriate coding.
- Prevent governmental investigational auditors such as recovery audit contractors or zone program integrity contractors from knocking at your door.
- Remedy undercoding, overcoding, upcoding, unbundling habits, code overuse and documentation deficiencies. Bill appropriately for documented procedures & services.

- Identify payment deficiencies and opportunities for appropriate ~~payment~~ payment.
- Stop the use of outdated or incorrect codes for procedures or diagnoses.
- To ensure the best possible care for patients.
- To ensure clinical practice is evidence-based.
- To improve working between multi-disciplinary groups

The End