

INDIAN INSTITUTE OF PUBLIC HEALTH GANDHINAGAR

PHD ENTRANCE EXAMINATION QUESTION PAPER 2024

SECTION II - HOSPITAL ADMINISTRATION

Sr. No.	Question	Mark	Option1	Option2	Option3	Option4	Correct Option
1	Planning a new hospital starts with setting goals for the hospital, without which the organization cannot have a definite direction or focus. Which of the following areas is not considered by an organization while studying existing hospital facilities in an area?	1	Bed ratio	Hospital occupancy	Physical condition of facilities	Perception of Patients	4
2	The primary responsibility of a hospital administrator includes	1	Direct patient care	Performing surgery	Overseeing hospital operations	Recruiting staff	3
3	Budgeting, staffing, and resource allocation are key functions of	1	Public Health Faculty member	Medical Superintendent	Head Nurse	Hospital administrator	4
4	Electronic health records (EHRs) are used in hospitals to	1	Improve communication and data management	Reduce wait times only	Decrease medication errors only	Non of the above	1
5	Handwashing is a simple yet essential practice for preventing	1	Medication error	Hospital Acquired Infections	Surgical complications	None of the above	2
6	Patient safety is a core principle of quality care, which includes	1	Offering the latest technology for diagnosis	Increasing patient satisfaction only	Reducing hospital readmission rates	Offering treatment that provide immediate relief	3
7	What is the purpose of medical record keeping in hospitals?	1	Legal documentation	Billing purpose	Patient care continuity	All of the above	4
8	Which department oversees the purchasing of medical equipment and supplies?	1	Material Management Department	Finance department	Clinical department	Nursing department	1
9	Which organization is responsible for coordinating international public health efforts?	1	Doctors Without Borders	World Health Organization	International Medical Organization	Centre for Disease Control	2
10	Which of the following is not a communicable disease?	1	HIV	TB	Diabetes	COVID-19	3
11	Workplace conflict can be primarily caused by	1	Personality clashes	Unrealistic tasks	Team conflicts	Miscommunication	4

12	What is the purpose of continuous quality improvement (CQI) in healthcare?	1	Enhance patient outcomes	Reduce costs	Reduce staff turn over	Increase profit	1
13	What is the role of clinical practice guidelines in healthcare quality improvement?	1	Increase healthcare costs	Standardize medical care	Increase patient satisfaction	Slow down medical advancements	2
14	What is organizational behaviour?	1	Study of hospital operations	Study of bussiness process	Study of individual behavior in organizations	Study of patient behaviour	3
15	Which of the following is not a factor affecting organizational behavior?	1	Leadership style	Organizational culture	Employee motivation	All of the above	4
16	Which theory suggests that individuals are motivated by a hierarchy of needs?	1	Maslow's hierarchy of needs	Expectancy theory	Equity theory	Theory X and Theory Y	1
17	Effective communication is crucial for	1	Conflict resolution only	Teamwork and collaboration	Leadership effectiveness only	Improve operational efficiency only	2
18	Organizational culture refers to	1	Office space and seating arrangements	Physical environment	Shared values, beliefs, and behaviors	Office discipline	3
19	The concept of "universal health coverage" aims to	1	Provide healthcare to certain group of people	Provide healthcare services on first-come-first-serve basis	Provide services to those who can afford paying for high quality healthcare services and provide low-quality healthcare services who can	Provide free healthcare to all citizens without discrimination on the basis any gender, caste, occupation, sexual orientation and class	4
20	What is the primary function of a hospital's human resources department?	1	Recruiting and managing hospital staff	Overseeing hospital finances	Developing marketing strategies	Managing patient records	1
21	Telemedicine refers to the use of	1	Online support groups for patients	Telecommunication technologies for remote healthcare delivery	Virtual reality simulations for medical training	Traditional phone calls for medical consultations	2
22	What is a key challenge in healthcare access for underserved communities?	1	Limited availability of specialists	Lack of transportation options	Difficulty navigating the healthcare system	All of the above	4

23	The primary purpose of root cause analysis is to	1	Identify symptoms of a problem	Assign blame for a problem	Implement a quick fix solution	Find the underlying cause of a problem	4
24	The fishbone diagram, also known as the Ishikawa diagram, is a tool used for	1	Identifying root causes of problems	Evaluating project performance	Managing project budgets	Scheduling project tasks	1
25	The root cause analysis process should	1	Be a one-time event	Be a continuous process for improvement	Only focus on major problems	Be completed by a single person	2
26	How many Sustainable Development Goals (SDGs) are there in total?	1	30	15	17	12	3
27	Which Sustainable Development Goal specifically focuses on health?	1	SDG 1	SDG 5	SDG 13	SDG 3	4
28	What is the primary purpose of a project baseline?	1	To identify communication channels	To define project success criteria	To outline potential project risks	To develop project marketing materials	2
29	Which authority is responsible for enforcing the provisions of the Drug and Cosmetics Act?	1	Ministry of Commerce and Industry	Ministry of Environment, Forest and Climate Change	Ministry of Health and Family Welfare	Ministry of Science and Technology	3
30	What is the primary objective of the Pre Natal Diagnostic Technique (PNDT) Act in India?	1	To prioritize profit over public health	To promote prenatal diagnostic techniques	To regulate the sale of drugs and cosmetics	To prevent the misuse of prenatal diagnostic techniques for sex determination	4
31	What is the gestational limit for legal abortions under the Medical Termination of Pregnancy (MTP) Act?	1	20 weeks	12 weeks	24 weeks	15 weeks	1
32	What practices are regulated under Occupational Safety and Health Laws?	1	Workplace discrimination practices	Workplace safety and health standards	Workplace productivity measures	Workplace social events	2
33	What is the primary objective of the Clinical Establishment Act?	1	To provide ranking of clinical establishments	To monitor standards of care in clinical establishments	To regulate the establishment and operation of clinical establishments	To promote unregulated clinical practices	3
34	What does the Policy for Discharge against Medical Advice stipulate?	1	Patients cannot leave the hospital without approval from healthcare providers	Patients cannot make decisions about their healthcare	Patients must stay in the hospital against medical advice	Patients have the right to leave the hospital against medical advice	4
35	A patient-centered care model focuses on	1	Involving patients in decision-making	Physician expertise in treating the disease	Reducing healthcare costs	Limiting patient choice	1
36	What does the term "patient flow" refer to in hospital administration?	1	Footfall of patients at hospital	Movement of hospital equipment and supplies	Movement of hospital staff within the facility	Movement of patients through different hospital departments	4

37	OPD Services can be utilized through	1	Volue of work performed	Utilization Statistics	Both a & b	None of the above	3
38	Hospitals having _____are medium sized hospitals	1	<200 beds	200-500 beds	300-400 beds	500 beds	2
39	Demand of out patient services is based on:	1	No. of outpatients visits	Re-attendance Rate	Percentage of Pregnant women attending ANC	All of the above	4
40	A common hospital-acquired infection is:	1	Chickenpox	Malaria	Tuberculosis	Upper Respiratory Tract Infections	4
41	The purpose of buffer stock in inventory management is to:	1	Increase storage costs	Prevent stockouts	Decrease demand	Increase sales	2
42	The Ayushman Bharat Pradhan Mantri Jan Arogya Yojana (AB-PMJAY) aims to provide health coverage of up to how many rupees per family per year?	1	1 lakh	3 lakh	5 lakh	10 lakh	3
43	Hospital-acquired infections can be prevented by:	1	Thoroughly cleaning and sterilizing medical equipment	Ensuring healthcare workers wash their hands regularly	Isolating infected patients	All of the above	4
44	Manifold services in a hospital setting usually refers to:	1	Diverse healthcare services offered by the hospital	The control system for medical gases distribution	The management of hospital waste	The patient transportation services	2
45	Pecularity of hospital as an Organization is all except	1	Production can be quantified	Dual Authority	Personlised Services	No unity in line of command	3
46	What does the term "Nosocomial infection" refer to?	1	Infections acquired outside the hospital	Infections acquired during a hospital stay	Infections present before a hospital stay	Infections acquired after discharge from the hospital	2
47	Filing, Indexing and Retrieving records is work carried in	1	therapeutic	medical records department	administration department	maintenance department	2
48	What edition of NABH standards are applicable in India at present	1	3rd	4th	5th	6th	3
49	How many Principles of a Hazard Analysis and Critical Control Points (HACCP) system?	1	7	6	5	4	1
50	The three broad areas assessed by Situational analysis are:	1	Health needs, Policy and Political Environment	Health needs, Service & Resources, and Policy & Political Environment	Mapping resources, human resource planning and financial planning	Demographic situation, Health needs and Service & resources	4