



श्री चित्रा तिरुनाल आयुर्विज्ञान और प्रौद्योगिकी संस्थान, त्रिवेन्द्रम, तिरुवनन्तपुरम - 695 011, केरल, भारत
SREE CHITRA TIRUNAL INSTITUTE FOR MEDICAL SCIENCES AND TECHNOLOGY, TRIVANDRUM
THIRUVANANTHAPURAM - 695 011, KERALA, INDIA

(एक राष्ट्रीय महत्व का संस्थान, विज्ञान और प्रौद्योगिकी विभाग, भारत सरकार)
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ROLL NUMBER

WRITTEN TEST FOR THE POST OF SR.NURSING OFFICER (WARD) -A
(SCREENING TEST)

DATE : ~~05/08/2020~~ **26/08/2020**

TIME : 10.30 AM

DURATION : 60 MINUTES

TOTAL MARKS : 50

INSTRUCTIONS TO THE CANDIDATE

1. Write your Roll Number on the top of the Question Booklet and in the OMR sheet.
2. Each question carries 1 mark.
3. There will not be any Negative Marking.
4. Darken only the bubble corresponding to the most appropriate answer.
5. Marking more than one answer will invalidate the answer.
6. Candidate should sign in the question paper and OMR sheet.

Signature of the Candidate

- 1) A 55-year-old patient who is diagnosed with an evolving myocardial infarction(MI) insists on going home. The cardiac-vascular nurse encourages the patient to be admitted because the greatest risk within the first 24 hours of sustaining an MI is:
 - A. heart failure
 - B. pulmonary embolism
 - C. ventricular aneurysm
 - D. ventricular fibrillation
- 2) Which of the following is used to test the unconscious patient's peripheral response to pain?
 - A. Sternal rub
 - B. Nail bed pressure
 - C. Pressure on the orbital rim
 - D. Squeezing of the sternocleidomastoid muscle
- 3) Scale used to assess LOC?
 - A. GCS
 - B. Visual Analogue
 - C. APGAR
 - D. Barden Scale
- 4) When preparing to administer an antibiotic to a client, the nurse understands it will be effective in treatment of an infectious disease process primarily because antibiotics:
 - A. Reduce the inflammatory response
 - B. Enhance the body's natural immune function
 - C. Block growth of essential components of the bacterial cell
 - D. Immobilize bacteria and allow them to be eliminated from the body.
- 5) What is the energy requirement For Monophasic defibrillator
 - A. 120J
 - B. 200J
 - C. 360J
 - D. 380J
- 6) World Health Day
 - A. April 7th
 - B. June 15th
 - C. July 8th
 - D. January 5th
- 7) Structured process of taking practices of the best organization is known as
 - A. Quality Control
 - B. Quality assurance
 - C. Benchmarking
 - D. Standard
- 8) Performance appraisal by multiple layers of people is known as
 - A. 360degree evaluation
 - B. Trait rating scale

- C. Peer review
 - D. Job Dimension Scale
- 9) For Fair and effective discipline, which rule is followed
- A. Hot Stove
 - B. Positive
 - C. Will Full
 - D. Self Imposed
- 10) Antidote for organophosphorus
- A. Atropine
 - B. Amyl nitrite
 - C. Acetylcysteine
 - D. Naloxone
- 11) Individual worker should be accountable to a single supervisor is defined as
- A. Span of Control
 - B. Unity of Direction
 - C. Unity of command
 - D. Line authority
- 12) Rating the individual lower than the performance is termed as
- A. Halo effect
 - B. Horn effect
 - C. Central tendency error
 - D. Matthew effect
- 13) An intentional touching of another body is defined as
- A. Tort
 - B. Felony
 - C. Assault
 - D. Battery
- 14) Ensuring that everything is carried out according to plan is a part of which process of
- A. Controlling
 - B. Organizing
 - C. Planning
 - D. Coordinating
- 15) Who defined human motivation as the study of ultimate human goals?
- A. Weber
 - B. Maslow
 - C. Taylor
 - D. Fayol
- 16) The style of leadership is collaborative, responsive and interactive in relationships
- A. Autocratic

- B. Democratic
- C. Laissez-faire
- D. Abdi-cratic

17) Which of the following is considered as a process of motivation theory

- A. Equity theory
- B. Hierarchy of needs theory
- C. Existence- relatedness growth theory
- D. Hygiene and motivation factors

18) The first management principles were developed by

- A. Henri Fayol
- B. Frederick Taylor
- C. Charles Handy
- D. Victor Meldrew

19) In which Mc Gregor theory ,involves employees in decision making and participation in management

- A. X theory
- B. Y theory
- C. Contingency theory
- D. Z theory

20) Which of the following is a decision by making vague plan adjusted to changing circumstances

- A. Chameleon
- B. Mechanistic
- C. Analytical
- D. Judgemental

21) Network system model of decision making tool is

- A. Delphi Technique
- B. Gantt chart
- C. PERT
- D. CPM

22) The rule or control of higher to lower is

- A. Hierarchy
- B. Span of control
- C. Indoctrination
- D. Coordination

23) Concise method of organizing and recording data about a client is

- A. Fog- index
- B. Kardexes
- C. Medical record
- D. E- record

- 24) Name the budget projecting plan for the upcoming year
- A. Capital expenditure budget
 - B. Cash budget
 - C. Operational budget
 - D. Zerobase budget
- 25) Planned and systematic approach to monitoring assessing and improving the quality is
- A. Quality assurance
 - B. Quality control
 - C. Supervision
 - D. Auditing
- 26) Process of assigning responsibility and authority to co-worker and ensuring his accountability is
- A. Staffing
 - B. Delegation
 - C. Decision making
 - D. Supervision
- 27) Required behavior within the context of a professional practice is
- A. Discipline
 - B. Morale
 - C. Code of ethics
 - D. Loyal
- 28) Difficulty in communication is
- A. Dysarthria
 - B. Aphasia
 - C. Agnosia
 - D. Apraxia
- 29) Example of Semi critical item is
- A. I V Cannula
 - B. Cardiac Catheters
 - C. Stethoscope
 - D. Bronchoscope
- 30) The activity of influencing people to strive willingly for group objective is
- A. Managerial
 - B. Supervision
 - C. Leadership
 - D. Delegation
- 31) Nursing audit is used to
- A. Assess holistic care
 - B. Assess cost effective care
 - C. Assess comprehensive care

- D. Assess quality of patient care
- 32) Name the optimum quantity decided for purchase considering purchase cost, storing cost, stockout cost etc
- A. Economic order quantity
 - B. Reorder level quantity
 - C. Optimum quantity
 - D. Lead time
- 33) Technique of inventory control based on difficulty in procurement of the item is
- A. ABC analysis
 - B. SDE analysis
 - C. VED analysis
 - D. HML analysis
- 34) Injury due to sharp needle stick and nosocomial infection will come under which hazard
- A. Chemical hazard
 - B. Physical hazard
 - C. Biological hazard
 - D. Electrical hazard
- 35) Shelf life of ETO sterilized items
- A. 6 months
 - B. 2 years
 - C. 1 year
 - D. 3 months
- 36) Which drug is used for Tilt table test
- A. Adrenaline
 - B. Isonitrate
 - C. Isoprenaline
 - D. Atropine
- 37) Total rtpA dose in acute stroke
- A. 0.9 mg/kg
 - B. 900 mg/kg
 - C. 9mg/kg
 - D. 19mg/kg
- 38) What is the maximum life span of Covid 19 on a surface
- A. Up to 3 hours
 - B. 6 hours to 1 day
 - C. 3 hours to 3 days
 - D. 6 hours to 6 days
- 39) All the learning activities that occur after an individual has completed his basic education is

- A. In service education
 - B. Induction training
 - C. Continuing education
 - D. Job orientation
- 40) The nurse who respects the patient's right to refuse treatment is following which principle
- A. Justice
 - B. Beneficence
 - C. Autonomy
 - D. Fidelity
- 41) Plasma is which state of matter
- A. 3rd
 - B. 5th
 - C. 4th
 - D. 6th
- 42) Influencing people's behaviour through motivation, communication, leadership and discipline is
- A. Directing
 - B. Organizing
 - C. Coordinating
 - D. Unity of direction
- 43) An example for unintentional tort
- A. Burns
 - B. Medication error
 - C. Accidental injury
 - D. Deviation from standard practice cause injury
- 44) Medical records are----- documentation
- A. Research
 - B. Clinical
 - C. Legal
 - D. Physical
- 45) The difference between delegation and task allocation is lack of
- A. Authority
 - B. Direction
 - C. Accountability
 - D. Team work
- 46) Which of the following mean translating message in to verbal and non verbal symbols to communicate the receiver
- A. Encoding
 - B. Channel
 - C. Decoding

D. Feedback

47) Collaboration in providing care to a group of patients under the direction of a professional nurse

- A. Case method
- B. Primary method
- C. Team method
- D. Modular method

48) After a needle stick injury if HBs Ag titre is less than 100, what should be given?

- A. Immunoglobulin
- B. Vaccination
- C. Nothing needed
- D. Inj Tetanus Toxoid

49) Communication is best described as the process of

- A. Sharing messages
- B. Forwarding information
- C. Sharing information
- D. Feedback formulation

50) Leaders are born not made' the argument supported by

- A. Trait theory
- B. Situational theory
- C. Sharing information
- D. Management grid

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ANSWER KEY FOR THE POST OF
SENIOR NURSING OFFICER (WARD) -A
WRITTEN TEST HELD ON 26.08.2020

1	D
2	B
3	A
4	C
5	C
6	A
7	C
8	A
9	A
10	A
11	C
12	B
13	D
14	A
15	B
16	B
17	A
18	A
19	X*
20	A

21	C
22	A
23	B
24	C
25	A
26	B
27	C
28	X
29	D
30	C
31	D
32	A
33	B
34	C
35	C
36	C
37	A
38	X
39	C
40	C

41	C
42	A
43	C
44	X
45	C
46	A
47	C
48	X
49	B
50	A

J. Blau
5/10/2020

*X – 1 mark given to all candidates