

**PRACTICE QUESTION (SET-4)**

- Three basic stages involved in conducting research are the following except
  - Planning
  - Implimenting
  - Communicating and applying results
  - Evaluation
- The subset of a population selected to participate in research study is known as
  - Sample
  - Variable
  - Assumption
  - Probability
- A researcher wants to conduct a study on coronary artery disease. Then he select a group of cardiac patients with CAD as his sample. This is an example of
  - Simple random sampling
  - Purposive sampling
  - Stratified sampling
  - Systematic sampling
- Which of the following is a component of nursing administration?
  - Organization
  - Budget
  - Evaluation of report
  - All the above
- Medical superintendent of the hospital is considered as the
  - Top level manager
  - Middle level manager
  - Third level manager
  - Operating level manager
- Planned educational activities provided in a job setting is called as
  - Continuing education
  - In service education
  - Job description
  - Job analysis
- Most part of the heat loss from the body occurs through
  - Lungs
  - Skin
  - Kidney
  - Brain
- Trachea divides into two bronchi at the level of
  - T<sub>6</sub>
  - C<sub>6</sub>
  - T<sub>5</sub>
  - T<sub>4</sub>
- Which of the following is correct regarding vital capacity?
  - VC=TV+IRV+ERV
  - VC=TV+IC+RV
  - VC=TV+IRV+RV
  - VC=TV+IRV+EC
- Total number of intercostals muscles are
  - 7 pairs
  - 11 pairs
  - 12 pairs
  - 24 pairs
- Ejaculatory duct in male reproductive system is formed by
  - Seminiferous tubule and vas deference
  - Epididymis and vas deference
  - Tabule of seminal vesicle and vas deference
  - Epididymis and seminal vesicle
- The type of immunity provided by vaccination is
  - Natural active
  - Natural passive
  - Passive artificial
  - Active artificial
- Transformation of one type of cell into another type is called as
  - Hyper plasia
  - Metaplasia
  - Dysplasia
  - Anaplasia
- Which of the following extra ocular muscle is not supplied by 3<sup>rd</sup> cranial nerve?
  - Superior oblique
  - Inferior oblique
  - Superior rectus
  - Inferior rectus
- Normal direct bilirubin level is
  - 0.3 – 1 mg/dL
  - 0.1 – 0.3 mg/dL
  - 0.2 – 0.7 mg/dL
  - 1 – 3 mg/dL
- Which of the following is a tricyclic antidepressant?
  - Fluoxetine
  - Sertraline
  - Amitriptyline
  - Citalopram
- Which of the following is not a contra indication for ECT?
  - Increased ICP
  - Recent MI
  - Severe hypertension
  - Severe catatonia
- A 5 year old boy is diagnosed with autistic disorder. Which of the following may be noted in a client with autistic disorder?
  - Argumentativeness, disobedience, angry outburst
  - Intolerance to change, disturbed relatedness, stereotypes
  - Distractibility, impulsiveness and over activity
  - Aggression, steating and lying
- A 10 year old child has very limited vocabulary and interaction skills she has an IQ of 45. She is diagnosed to have mental retardation of the class.
  - Profound
  - Mild
  - Modulate
  - Severe

20. The nurse is monitoring a client who abuses alcohol for signs of alcohol withdrawal. Which of the following would alert the nurse to the potential for withdrawal delirium.
  - (a) Hypotension, ataxia, hunger
  - (b) Stupor, agitation, muscle rigidity
  - (c) Hypotension, hand tremors, agitation
  - (d) Hypertension, changes in level of consciousness, hallucination
21. Which of the following is not a cluster B personality disorder?
  - (a) Paranoid personality disorder
  - (b) Histrionic personality disorder
  - (c) Borderline personality disorder
  - (d) Antisocial personality disorder
22. A client diagnosed with schizophrenia says that "she is the queen of this country, she has the power and wealth to control everything". This is an indicative of
  - (a) Delusion of persecution
  - (b) Delusion of grandeur
  - (c) Delusion of jealousy
  - (d) Delusion of nihilism
23. Which of the following is not a somatoform disorder?
  - (a) Conversion disorder
  - (b) Hypochondriasis
  - (c) Multiple personality disorder
  - (d) Somatization disorder
24. Which of the following behavior therapy can be used for a client with alcohol abuse?
  - (a) Desensitization
  - (b) Classical conditioning
  - (c) Modeling
  - (d) Aversion therapy
25. A client is admitted to a mental health care unit with paranoid schizophrenia. The charge nurse should instruct the team members to
  - (a) Increase socialization of the client with other clients
  - (b) Avoid laughing or whispering in front of the client
  - (c) Educate the client about social supports in the community
  - (d) Explain the client about behavioural therapies
26. A 18 year old female client approaches a mental health care unit and complains she feels very anxious in front of the public. She can't even face the public so that remains in her room itself. The nurse analyses this condition as
  - (a) Social phobia
  - (b) Claustrophobia
  - (c) Agoraphobia
  - (d) Acrophobia
27. DPT vaccine is administered through
  - (a) Intradermal
  - (b) Intramuscular
  - (c) Subcutaneous
  - (d) Oral
28. Total number of deaths of infants occurring during the period from 28<sup>th</sup> week of pregnancy to 7 days after birth per 1000 total births in an year is called as
  - (a) Infant mortality rate
  - (b) Neonatal mortality rate
  - (c) Perinatal mortality rate
  - (d) Maternal mortality rate
29. Which of the following is a third generation intrauterine device?
  - (a) Lipper loop
  - (b) Copper-T
  - (c) DMPA
  - (d) Progestasert
30. Integrated child development scheme was launched in
  - (a) 1973
  - (b) 1974
  - (c) 1975
  - (d) 1976
31. Causative agent for measles is
  - (a) Vasicella zoster
  - (b) Myxovirus
  - (c) Variola
  - (d) Paramyxovirus
32. Incubation period for cholera is about
  - (a) 4-5 days
  - (b) 2-3 days
  - (c) 1-2 days
  - (d) 3-4 days
33. Typhoid fever is transmitted through
  - (a) Droplet infection
  - (b) Feco-oral route
  - (c) Direct contact
  - (d) Vectors-mosquito
34. Safe period is defined as
  - (a) A week before and a week after the menstruation
  - (b) A week before and a week after the ovulation
  - (c) 2 week before and 2 weeks after menstruation
  - (d) A week after menstruation
35. A community health centre has to cover a population of
  - (a) 3000-5000
  - (b) 20000 - 30000
  - (c) 80000 - 120000
  - (d) 2 lac
36. 'ASHA' means
  - (a) Accessory social health activator
  - (b) Accessory social health activists
  - (c) Accredited social health activities
  - (d) Accredited social health activists
37. The committee that appointed to survey the progress made in the field of health since submission of Bhore committees report was
  - (a) Mudaliar committee
  - (b) Chadah committee
  - (c) Kartar singh committee

- (d) Srivastav committee
38. The term culdoscopy means
- Visualisation of common bile duct
  - Visualisation of pelvic organs
  - Visualisation of renal pelvis
  - Visualisation of rectum
39. A client is ordered 2 point of NS and 1 point of RL over 12 hour. What should be the flow rate if the drop factor is 15?
- 28 drops/minute
  - 30 drops/minute
  - 31 drops/minute
  - 35 drops/minute
40. Which of the following is the drug of choice for treatment in drug induced anaphylatic shock?
- Atropine
  - Morphine
  - Digoxin
  - Adrenaline
41. Drugs that are used to cause intestinal evacuation are called as
- Carminatives
  - Caustics
  - Astringents
  - Cathartics
42. Local physiological effect of cold application is
- Vasodilation
  - Increased oxygen consumption
  - Reduced blood flow
  - Reduce blood viscosity
43. Which of the following position should be provided to a client during sigmoidoscopy?
- Lithotomy
  - Knee chest
  - Sim's lateral
  - Left lateral
44. A physician is prescribed an antibiotic eye drop to a client with conjunctivitis to instill on both eyes. What may be the abbreviation used by the physician to indicate 'both eyes'?
- OU
  - OS
  - OD
  - AD
45. While giving enema, the distance to which the tube is inserted in a child is
- 3-4 inch
  - 3-4 cm
  - 6-8 cm
  - 1-2 cm
46. Temperature of solution used for giving a cold enema is about
- 60-70°F
  - 70-80°F
  - 80-90°F
  - 90-100°F
47. Benedict's test in a urine sample is done for the detection of
- Acetone
  - Glucose
  - Bile salt
  - Urine protein
48. Maximum amount of medicine that can be injected intramuscularly
- 1 ml
  - 2 ml
  - 5 ml
  - 7 ml
49. Which of the following is not a principle of surgical asepsis?
- Keep the sterile equipment above the waist level
  - Keep the sterile field wet always
  - Avoid coughing, sneezing and talking over the sterile field
  - Always face the sterile field
50. The compression ventilation ratio for one rescues adult CPR is
- 15:2
  - 100:2
  - 30:2
  - 60:2

**ANSWERS**

1	D	26	A
2	A	27	B
3	B	28	C
4	D	29	D
5	A	30	C
6	B	31	D
7	B	32	C
8	C	33	B
9	A	34	A
10	B	35	C
11	C	36	D
12	D	37	A
13	B	38	B
14	A	39	C
15	B	40	D
16	C	41	D
17	D	42	C
18	B	43	B
19	C	44	A
20	D	45	B
21	A	46	C
22	B	47	B
23	C	48	C
24	D	49	B
25	B	50	C