

**PRACTICE QUESTIONS
 FOR AIIMS BHOPAL**

1. Baby friendly hospital initiative was launched by WHO in the year:
 (a) 1992 (b) 1991
 (c) 1993 (d) 1994
2. Olive shaped mass on palpation felt in epigastrium is a finding in:
 (a) Hirsprung disease
 (b) Rectal atresia
 (c) Intussusception
 (d) Pyloric stenosis
3. The most common opportunistic infection associated with AIDS:
 (a) Pneumocystic pneumonia
 (b) Tuberculosis
 (c) Oral candidiasis
 (d) Cryptococcus neoformans
4. An early sign of acute respiratory failure:
 (a) Cyanosis
 (b) Restlessness
 (c) Paradoxical chest movement
 (d) Arrhythmia
5. The ideal 'door to needle' time for administration of fibrinolytic therapy in patients with acute ischemic stroke is:
 (a) 45 minutes (b) 60 minutes
 (c) 90 minutes (d) 3 hours
6. The haemodynamic changes after successful initiation of an intra aortic balloon pump in a patient with cardiogenic shock include:
 (a) Decreased systemic vascular resistance and decreased stroke volume
 (b) Increased diastolic BP and decreased systolic BP
 (c) Decreased PAWP and increased cardiac output
 (d) Decreased CVP and increased right atrial pressure
7. Which of the following is not involved in VAP care bundle?
 (a) Oral care
 (b) Subglottic suction
 (c) DVT prophylaxis
 (d) Humidification
8. The primary acid-base imbalance seen in Acute Kidney Injury is:
 (a) Metabolic Acidosis
 (b) Respiratory Acidosis
 (c) Metabolic Alkalosis
 (d) Respiratory Alkalosis
9. The most common electrolyte abnormality seen in patients with pancreatitis is:
 (a) Hypokalemia
 (b) Hypocalcemia
 (c) Hyperkalemia
 (d) Hypercalcemia
10. Paralytic ileus occurs in patients with burns involving total body surface area greater than
 (a) 20% (b) 30%
 (c) 40% (d) 45%
11. Which of the following disease does not require airborne precaution?
 (a) Chickenpox (b) H₁N₁
 (c) Tuberculosis (d) Measles
12. Radioactive isotope used in the treatment of metastatic bone lesion is:
 (a) Radioactive isotope used in the treatment of metastatic bone lesion is:
 (b) Iodine 131
 (c) Phosphorous 32
 (d) Yttrium 90
13. Which of the following rhythm is considered as lethal dysrhythmia?
 (a) Idioventricular rhythm
 (b) Junctional escape rhythm
 (c) Premature atrial contraction
 (d) Multifocal atrial tachycardia
14. Humidification of oxygen is recommended when oxygen flow is greater than:
 (a) 4 L/minute (b) 5-L/minute
 (c) 6 L/minute (d) 7 L/minute
15. An antidysrhythmic drug the possesses some characteristic of all groups of antidysrhythmic drugs:
 (a) Lidocaine (b) Amiodarone
 (c) Adenosine (d) Procainamide
16. The mean arterial pressure to be maintained to maintain the perfusion of the spinal cord after spinal cord injury.
 (a) 75-80 mm Hg (b) 85-90 mm Hg
 (c) 90-95 mm Hg (d) 95-100 mm Hg
17. Which of the following is not a contraindication for nasotracheal intubation?
 (a) Mandibular fracture
 (b) Frontal sinus fracture
 (c) Basilar skull fracture
 (d) Cribriform plate fracture
18. When was the first national health policy formulated?
 (a) 1980 (b) 1983
 (c) 1987 (d) 2002
19. World immunization week is observed every year during:
 (a) Last week of April
 (b) Last week of June
 (c) Last week of August
 (d) Last week of December
20. Name of mission launched by Ministry of Health and Family Welfare with the aim of expanding immunization coverage in 2014.
 (a) Mission Rainbow
 (b) Mission Bagiratha
 (c) Mission Prahar
 (d) Mission Indradhanush
21. What numerator is used in computing general fertility rate?
 (a) Estimated midyear population
 (b) Number of pregnancies in the year

- (c) Number of registered live births
 (d) Number of females of reproductive age
22. Unused BCG should be discarded how many hours after reconstitution?
 (a) 2 hours
 (b) 6 hours
 (c) 4 hours
 (d) All the end of the day
23. Which of the following clients should be classified as a case of multibacillary leprosy
 (a) 5 skin lesions, positive slit skin smear
 (b) 3 skin lesions, positive slit skin smear
 (c) 5 skin lesions, negative slit skin smear
 (d) 3 skin lesions, negative slit skin smear
24. Which biological used in EPI should not be stored in the freezer?
 (a) OPV (b) DPT
 (c) Measles vaccine (d) MMR
25. To prevent xerophthalmia, young children are given Retinol capsule every 6 months. What is the dose given to preschoolers?
 (a) 10,000 IU (b) 20,000 IU
 (c) 200,000 IU (d) 100,000 IU
26. Among children aged 2 months to 3 years, the most prevalent form of meningitis is caused by which microorganism?
 (a) Neisseria meningitides
 (b) Morbillivirus
 (c) Streptococcus Pneumoniae
 (d) Hemophilus influenzae
27. To improve compliance to treatment, what innovation is being implemented in DOTS.
 (a) Having the health worker follow up the client at home
 (b) Having the patient come to the health center every month to get his medications
 (c) Having the health worker or a responsible family member monitor drug intake
 (d) Having a target list to check on whether the patient has collected his monthly supply of drugs
28. Which demographic tool may be used to describe the sex composition of the population?
 (a) Sex ratio
 (b) Sex proportion
 (c) Population pyramid
 (d) Any of these may be used
29. Isolation of a child with measles belongs to what level of prevention?
 (a) Tertiary (b) Primary
 (c) Secondary (d) Intermediate
30. When patients cannot make decisions for themselves, the nurse advocate relies on the ethical principle of?
 (a) Justice and beneficence
 (b) Fidelity and nonmaleficence
 (c) Fidelity and justice
 (d) Beneficence and nonmaleficence
31. Which of the following is the most important treatment of patients with Dengue H-fever?
 (a) Replacement of body fluids
 (b) Give aspirin for fever
 (c) Avoid unnecessary movement
 (d) Ice cap over abdomen in case of melena
32. Which of the following is an epidemiologic function of the nurse during an epidemic?
 (a) Conducting assessment of suspected cases to detect the communicable diseases
 (b) Monitoring the condition of the cases affected by the communicable disease
 (c) Teaching the community on preventive measures against the disease
 (d) Participating in the investigation to determine the source of epidemic
33. Which theorist help a manager to understand that employees engage in behaviours that bring about desired outcomes to them?
 (a) Abraham Maslow
 (b) Clayton Alderfer
 (c) Frederick Herzberg
 (d) Victor Vroom
34. Which type of evaluation is most suited for qualitative assessment?
 (a) Criterion referenced evaluation
 (b) Norm referenced evaluation
 (c) Formative evaluation
 (d) Summative evaluation
35. "Vital few, trivial many" is explained in _____.
 (a) Theory Z
 (b) Pareto Principle
 (c) Time motion studies
 (d) Commitment principle
36. Fidelity actually means
 (a) Keeping one's promises
 (b) Telling truth always
 (c) Doing no harm to the patient
 (d) There is negligence
37. In EEG Alpha wave are prominent over _____.
 (a) Frontal region
 (b) Occipital region
 (c) Parietal region
 (d) Temporal region
38. Pareidolia is a kind of _____.
 (a) Illusion
 (b) Hallucination
 (c) Delusion
 (d) Derealisation
39. Emotions which is commonly seen in a passive aggressive personality disorder:
 (a) Depression (b) Guilt
 (c) Anger (d) Fear
40. Floccillation is characteristically seen in _____.
 (a) Dementia
 (b) Dissociation
 (c) Depression
 (d) Delirium

41. Which of the following drug is used to treat enuresis?
 (a) Imipramine (b) Methylphenidate
 (c) Olanzapine (d) Risperidone
42. Narcotic Drugs and Psychotropic Substance Act (NDPSA) passed in the year of _____.
 (a) 1978 (b) 1985
 (c) 1980 (d) 1989
43. Capgra's syndrome is most commonly seen in _____.
 (a) Catatonic Schizophrenia
 (b) Hebephrenic Schizophrenia
 (c) Simple Schizophrenia
 (d) Paranoid Schizophrenia
44. Fear of cat is _____.
 (a) Ailurophobia (b) Apiphobia
 (c) Arachnophobia (d) Astraphobia
45. Tubercous sclerosis found with greater frequency in _____.
 (a) Mental Retardation
 (b) Autism
 (c) Tic disorder
 (d) Attention Deficit and Hyperactivity Disorder
46. 35 year old primigravida came to the antenatal clinic at 16 weeks of gestation. She was instructed to perform Triple test. This test is used for the evaluation of:
 (a) Hydrops fetalis
 (b) Down's Syndrome
 (c) Congenital hypothyroidism
 (d) Phenyl Ketonuria
47. Which of the following is the drug of choice for the management of endometriosis?
 (a) Estrogen
 (b) Human menopausal gonadotropin
 (c) Danazol
 (d) Duadilan
48. Benign ingrowing of the endometrium into the myometrium is known as:
 (a) Adenomyosis
 (b) Endometritis
 (c) Endometriosis
 (d) Leiomyoma
49. Active management of third stage of labour includes all the following except:
 (a) Early cord clamping
 (b) Applying suprapubic pressure
 (c) Prophylactic oxytocics after delivery of anterior shoulder
 (d) Controlled cord traction
50. A primigravida in 34 weeks of gestation was admitted in the obstetrics ICU with severe preeclampsia. She was on Magnesium Sulphate therapy. The nurse should assess all the following before administering next dose of Magnesium Sulphate except:
 (a) Pupillary response
 (b) Respiratory rate
 (c) Urine output
 (d) Deep Tendon Reflexes
51. Which of the following is not a sign of placental separation?
 (a) Uterus becomes hard and globular
 (b) The extra vulval portion of the umbilical cord shortens
 (c) The uterus rises in the abdomen
 (d) There is a gush of blood from the vagina
52. Couvelaire uterus is a feature of which of the following condition?
 (a) Hour glass contraction
 (b) Uterine inversion
 (c) Endometriosis
 (d) Abruptio placenta
53. A primigravida is admitted in the labour room. She is in the active stage of labour. She is getting inhalational analgesia for pain control. Which is the commonly used inhalational analgesia:
 (a) Halothane (b) Nitric oxide
 (c) Entonox (d) Bupivacain
54. A primi parturient is in the second stage of labour. Head of the baby is delivered. But there is no progress in labour even after 2 minutes. As a midwife which of the following measure you will adopt to overcome the situation:
 (a) Perform Zavenelli Maneuver
 (b) Administer IV oxytocin to increase strength of contraction
 (c) Wait for 10 minutes for spontaneous delivery
 (d) Perform Mc Robert's Maneuver
55. Use of Ventous in the second stage of labour is contraindicated in
 (a) Persistent occipito posterior
 (b) Failure of secondary powers
 (c) Preterm delivery
 (d) Pre eclampsia
56. A nurse is monitoring the fetal heart rate of a women in 38 weeks of gestation using a CTG. For interpretation of the FHR she should know the baseline FHR which is between.
 (a) 100-200 bpm (b) 110-150 bpm
 (c) 120-180 bpm (d) 100-120 bpm
57. Which of the following is not a component of the Bishop's score?
 (a) Station of the head
 (b) Consistency of the cervix
 (c) Position of the head
 (d) Cervical dilation
58. A women in the fourth stage of labour developed severe Postpartum Haemorrhage. Which of the following is a complication of severe PPH?
 (a) Kartagener's Syndrome
 (b) Asherman's Syndrome
 (c) Chorio Carcinoma
 (d) Sheehan's Syndrome
59. A primigravida presents to the labour room at 34 weeks of gestation with acute abdominal

- pain for 2 hours, vaginal bleeding and decreased fetal movement. She should be managed by:
- Immediate induction of labour by oxytocics
 - Immediate caesarean section
 - Magnesium sulphate therapy
 - Watchful expectancy
60. During the infertility work up of a male partner, semen analysis shows most of the sperms are in abnormal form. What is the medical term used to denote abnormal form of sperms?
- Terato Zoospermia
 - Asthenospermia
 - Azoospermia
 - Aspermia
61. Blood volume in a neonate is:
- 85 ml/kg bodyweight
 - 75 ml/kg bodyweight
 - 65 ml/kg bodyweight
 - 95 ml/kg bodyweight
62. In chest X-ray boot shaped appearance of heart is seen in
- Atrial septal defect
 - Ventricular septal defect
 - Tetralogy of Fallot
 - Patent ductus arteriosus
63. Milk secretion reflex in breastfeeding occurs due transport of vaccine is:
- Oxytocin
 - Prolactin
 - Estrogen
 - Vasopressin
64. Pink colour in colour code classification of IMNCI guideline indicates:
- Hospital referral
 - Initiation of treatment
 - Home treatment
 - None of the above
65. The antidote used in paracetamol toxicity is:
- Isoproterenol
 - Desferroxamine
 - Atropine
 - N-acetylcysteine
66. Dyslexia means
- Difficulty in reading
 - Difficulty in writing
 - Difficulty in mathematics
 - Difficulty in reasoning
67. In Klinefelters syndrome chromosomal abnormality is represented as:
- XO
 - XXY
 - XYY
 - XXX
68. Duhamel surgery is done in correcting:
- Cleft palate
 - Cleft lip
 - Pyloric stenosis
 - Hirsprungs disease
69. In thalassaemia mode of genetic transmission is:
- x linked recessive
 - Autosomal recessive

- Autosomal dominant
 - x linked dominant
70. Type of play in toddler is:
- Parallel play
 - Solitary play
 - Cooperative play
 - Imaginative play
71. The process of elimination of defective gene by medical engineering is known as:
- Euthenics
 - Dysgenics
 - Eugenics
 - Euphenics
72. The upper segment to lower segment ratio in a baby at birth is:
- 1
 - 1.4
 - 1.7
 - 1.5
73. Temperature to be maintained for storage and transport of vaccine is:
- 0 degree Celsius
 - 2-8 degree Celsius
 - 20 degree celsius
 - 20 degree celsius

ANSWERS

1	B	26	C	51	B
2	D	27	C	52	D
3	A	28	C	53	B
4	B	29	B	54	
5	D	30		55	C
6	B	31	A	56	B
7	C	32	D	57	C
8	A	33	D	58	D
9	B	34	C	59	B
10	B	35	B	60	B
11	A	36	A	61	A
12	B	37	B	62	C
13	B	38	A	63	A
14	A	39	C	64	B
15	B	40	D	65	D
16	B	41	A	66	A
17	B	42	B	67	B
18	B	43	D	68	D
19	A	44	A	69	B
20	D	45	B	70	A
21	D	46	B	71	C
22	B	47	C	72	C
23	A	48	A	73	B
24	B	49	A		
25	C	50	A		