

# BJT

## PROVISIONAL ANSWER KEY

Name of the post	Lecturer (Senior Scale), Gujarat Nursing Services, Class-1
Advertisement No	23/2024-25
Preliminary Test Held On	19-12-2024
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Last Date to Send Suggestion (S)	26-12-2024

### Instructions / સૂચના (Physical Submission)

**Candidate must ensure compliance to the instructions mentioned below, else objections shall not be considered:-**

- 1) All the suggestion should be submitted in prescribed format of suggestion sheet **PHYSICALLY**.
- 2) Question wise suggestion to be submitted in the prescribed format (Suggestion Sheet) published on the website.
- 3) All suggestions are to be submitted with reference to the Master Question Paper with provisional answer key (Master Question Paper), published here with on the website. Objections should be sent referring to the Question, Question No. & options of the Master Question Paper.
- 4) Suggestions regarding question nos. and options other than provisional answer key (Master Question Paper) shall not be considered.
- 5) Objections and answers suggested by the candidate should be in compliance with the responses given by him in his answer sheet. Objections shall not be considered, in case, if responses given in the answer sheet /response sheet and submitted suggestions are differed.
- 6) Objection for each question shall be made on separate sheet. Objection for more than one question in single sheet shall not be considered & treated as Cancelled.
- 7) Only Candidate who is present in the exam entitled to submit the objection/(s).
- 8) Candidate should attach copy of his/her OMR (Answer sheet) with objection/(s).

ઉમેદવારે નીચેની સૂચનાઓનું પાલન કરવાની તકેદારી રાખવી, અન્યથા વાંધા-સૂચન અંગે કરેલ રજૂઆતો ધ્યાને લેવાશે નહીં

- 1) ઉમેદવારે વાંધા-સૂચનો નિયત કરવામાં આવેલ વાંધા-સૂચન પત્રકથી રજૂ કરવાના રહેશે.
- 2) ઉમેદવારે પ્રશ્ન પ્રમાણે વાંધા-સૂચનો રજૂ કરવા વેબસાઈટ પર પ્રસિધ્ધ થયેલ નિયત વાંધા-સૂચન પત્રકના નમૂનાનો જ ઉપયોગ કરવો.
- 3) ઉમેદવારે પોતાને પરીક્ષામાં મળેલ પ્રશ્નપુસ્તિકામાં છપાયેલ પ્રશ્નક્રમાંક મુજબ વાંધા-સૂચનો રજૂ ન કરતા તમામ વાંધા-સૂચનો વેબસાઈટ પર પ્રસિધ્ધ થયેલ પ્રોવિઝનલ આન્સર કી (માસ્ટર પ્રશ્નપત્ર)ના પ્રશ્નક્રમાંક મુજબ અને તે સંદર્ભમાં રજૂ કરવા.
- 4) માસ્ટર પ્રશ્નપત્રમાં નિર્દિષ્ટ પ્રશ્ન અને વિકલ્પ સિવાયના વાંધા-સૂચન ધ્યાને લેવામાં આવશે નહીં.
- 5) ઉમેદવારે જે પ્રશ્નના વિકલ્પ પર વાંધો રજૂ કરેલ છે અને વિકલ્પ રૂપે જે જવાબ સૂચવેલ છે એ જવાબ ઉમેદવારે પોતાની ઉત્તરવહીમાં આપેલ હોવો જોઈએ. ઉમેદવારે સૂચવેલ જવાબ અને ઉત્તરવહીનો જવાબ ભિન્ન હશે તો ઉમેદવારે રજૂ કરેલ વાંધા-સૂચનો ધ્યાને લેવાશે નહીં.
- 6) એક પ્રશ્ન માટે એક જ વાંધા-સૂચન પત્રક વાપરવું. એક જ વાંધા-સૂચન પત્રકમાં એકથી વધારે પ્રશ્નોની રજૂઆત કરેલ હશે તો તે અંગેના વાંધા-સૂચનો ધ્યાને લેવાશે નહીં.
- 7) માત્ર પરીક્ષામાં હાજર રહેલ ઉમેદવાર જ વાંધા-સૂચન રજૂ કરી શકશે.
- 8) ઉમેદવારે વાંધા-સૂચન સાથે પોતાની જવાબવહીની નકલ બિડાણ કરવાની રહેશે.

Website link for prescribed format (Suggestion Sheet):

[http://gpsc.gujarat.gov.in/Documents/AdvertisementDocument/2018-3-20\\_723.pdf](http://gpsc.gujarat.gov.in/Documents/AdvertisementDocument/2018-3-20_723.pdf)

001. The process that take place before a patient changes care environment that person integrates into the new environment:
- (A) Discharge planning (B) Transfer planning  
(C) Transition planning (D) Transformation planning
002. The term repeatability, precision, reproducibility, and consistency are used to indicate:
- (A) Reliability (B) Validity  
(C) Sensitivity (D) Specificity
003. Fusion of different philosophies of education is:
- (A) Progressivisms (B) Existentialism  
(C) Eclecticism (D) Realism
004. Descriptive studies are the 1<sup>st</sup> phase of an epidemiological....
- (A) Investigation (B) Observe  
(C) Analytical (D) Research
005. The second phase of wound healing is :
- (A) Hemostasis (B) Inflammation  
(C) Proliferation (D) Maturation
006. The best method to study growth and development of the child is:
- (A) Psychoanalytic Method (B) Comparative Method  
(C) Developmental Method (D) Statistical Method
007. According to Piaget's theory of cognitive development, the Formal operational stage starts at the age of:
- (A) 12 years (B) 10 years  
(C) 8 years (D) 6 years
008. There will be a difference in attitude of nursing students towards organ donation as per their educational status at 0.05 level is significance:
- (A) Non directional research hypothesis  
(B) Simple hypothesis  
(C) Complex hypothesis  
(D) Directional hypothesis
009. The independent variable that are not related to the purpose of the study, but may affect the dependent variable is:
- (A) Intervening variables (B) Extraneous variable  
(C) Dependent variable (D) Independent variable
010. Cri du chat is caused by the deletion of part of the short arm of:
- (A) Chromosome 4 (B) Chromosome 2  
(C) Chromosome 3 (D) Chromosome 5

011. After determining a nursing diagnosis of acute pain, the nurse develops, the following appropriate client-centered goal:
- (A) Encourage client to implement guided imagery when pain begins.
  - (B) Determine effect of pain intensity on client function.
  - (C) Administer analgesic 30 minutes before physical therapy treatment.
  - (D) Pain intensity reported as a 3 or less during hospital stay.
012. Glucose transport into the cell is an example of:
- (A) Facilitated Diffusion
  - (B) Osmosis
  - (C) Active transport
  - (D) Simple diffusion
013. The One of the model of organizational behavior is based on economic resources and a managerial orientation of money:
- (A) Custodial
  - (B) Supportive
  - (C) Collegial
  - (D) Autocratic
014. A statistical index which describes the degree and direction of the relationship between two characteristics or variables is:
- (A) Probability
  - (B) T test
  - (C) Mean
  - (D) Correlation
015. The median is:
- (A) The middle point
  - (B) The average
  - (C) The highest number
  - (D) Affected by extreme scores
016. It is not the disposing factor for hyperemesis gravidarum:
- (A) Multiple pregnancy
  - (B) Primi para
  - (C) First trimester
  - (D) Malnutrition
017. The most common type of episiotomy:
- (A) Midline
  - (B) Lateral
  - (C) J shaped
  - (D) Medio-lateral
018. A complication of the hyperviscosity of polycythemia is:
- (A) Thrombosis
  - (B) Cardiomyopathy
  - (C) Pulmonary edema
  - (D) Disseminated intravascular coagulation (DIC)
019. An intestinal obstruction is suspected, a client has a nasogastric tube inserted and attached to suction. For what response should the nurse critically assess this client:
- (A) Edema
  - (B) Belching
  - (C) Fluid deficit
  - (D) Excessive salivation
020. Somatic symptom of depression includes all except:
- (A) Feeling of guilt
  - (B) Reduced libido
  - (C) Insomnia
  - (D) Weight change

021. Intense depression and misery without any cause is seen in:  
(A) Melancholic depression (B) Reactive depression  
(C) Schizophrenia (D) Mania
022. In material management, the period in days that elapses between placing an order and receiving the stores is termed as:  
(A) Lead time (B) Economic Order Quantity  
(C) Quantity survey (D) Reorder time
023. One nurse is assigned the responsibility for the case of each patient from admission to discharge:  
(A) Primary Nursing (B) Case method  
(C) Functional method (D) Team nursing
024. The primary purpose of conducting an epidemiologic investigation is to;  
(A) Delineate the etiology of the epidemic  
(B) Encourage cooperation and support of the community  
(C) Identify groups who are at risk of contracting the disease  
(D) Identify geographical location of cases of the disease in the community
025. One of the following demonstrates inter-sectoral linkages:  
(A) Two way referral system  
(B) Team approach  
(C) Endorsement done by a midwife to another midwife  
(D) Co-operation between PHN and public school teacher
026. Simulation can be used to:  
(A) Prescribe what to do about a problem  
(B) Study alternative solutions to a problem  
(C) Manipulate certain variables to measure the effects of changes on Operating characteristics of interest.  
(D) Both (A) and (C)
027. The rationale for the formative evaluation of an educational activity:  
(A) To check for adequacy of the program objectives  
(B) To address the learner's progress throughout the activity  
(C) To examine achieved outcomes and impact  
(D) To set direction for the future
028. Structuring a group communication process is effective in a long group of individual or deal with a complex:  
(A) Delphi research design (B) Path analytic design  
(C) Prospective design (D) Retrospective design
029. The sampling method used to obtain research and knowledge, from extended association through previous Acquaintances:  
(A) Quota sampling (B) Snow ball sampling  
(C) Sequential sampling (D) Purposive sampling

030. For how long should a nurse maintain isolation of a child with bacterial meningitis:
- (A) For 12 hrs. After admission
  - (B) Until the cultures are negative
  - (C) Until antibiotic therapy is completed
  - (D) For - 48 hours after antibiotic therapy begins
031. The birth weight of the baby become four times at the age of:
- (A) 15 months
  - (B) 21 months
  - (C) 24 months
  - (D) 30 months
032. The instrument is determined by comparing the result of an instrument under testing with result of some is:
- (A) Construct validity
  - (B) Criterion validity
  - (C) Face validity
  - (D) Content variable
033. Split half technique is also called as:
- (A) Test retest reliability
  - (B) Odd even reliability
  - (C) Inter rater reliability
  - (D) Observer reliability
034. Analytical epidemiology aims to:
- (A) Decrease the distribution of disease
  - (B) Investigate the cause of disease
  - (C) Apply intervention to control diseases
  - (D) Provide health care to affected individual
035. To increase awareness of rural population towards small family norms, the best method is:
- (A) Film show
  - (B) Charts and exhibits
  - (C) Role playing
  - (D) Television
036. The philosophical thought states that ultimate reality is spiritual rather than physical, mental rather than material:
- (A) Idealism
  - (B) Realism
  - (C) Pragmatism
  - (D) Constructivism
037. Epidemiology primarily concerned with:
- (A) Diagnosis of disease
  - (B) Treatment of disease
  - (C) Study of disease distribution and determinants
  - (D) Surgical procedure
038. The primary purpose of SBAR communication is:
- (A) To report patient vital signs
  - (B) To document medical history
  - (C) To communicate critical information to healthcare system
  - (D) To evaluate patient treatment plan

039. Primary goal of implementing evidence-based practice in nursing:  
(A) Improve patient safety satisfaction (B) Reduce medical errors  
(C) Increase staff productivity (D) Enhance patient outcomes
040. Full form of IUGR in pregnancy is:  
(A) Intrauterine Growth Retardation (B) Intrauterine Gestational Restriction  
(C) Intrauterine Gestational Retardation (D) Intrauterine Growth Restriction
041. Just after the delivery newborn baby and the mother are kept together is known as:  
(A) Rooming in (B) Puerperium  
(C) Lying in (D) Bonding
042. Inpatient management of anorexia nervosa is done on priority in patients with:  
(A) Binging episodes (B) Weight for height less than 75% of normal  
(C) Amenorrhea (D) Depression
043. One of the following is an example of a summative evaluation:  
(A) A weekly quiz on a specific topic  
(B) A comprehensive final exam at the end of the semester  
(C) Ongoing class participation  
(D) A group project presentation
044. Patient who repeatedly simulate or fake disease for the sole purpose of obtaining medical attention:  
(A) Munchausen syndrome (B) Pseudologia  
(C) Masochistic character (D) Pyromania
045. Irresistible urge to drink alcohol is known as:  
(A) Kleptomania (B) Pyromania  
(C) Dipsomania (D) Trichotillomania
046. Delirium is defined as:  
(A) Acute onset of disturbed consciousness  
(B) Chronic onset of disturbed consciousness  
(C) Progressive generalized impairment of intellectual function and memory without impairment of consciousness  
(D) Disorientation without clouding of consciousness
047. Betty Neuman theory based on:  
(A) Whole being that consists of spiritual, intellectual, and physiological components  
(B) An integrated being constantly changing because of environmental influences  
(C) An integrated whole being constantly seeking spiritual guidance  
(D) An integrated whole in a constant state of change because of the dynamic interrelationship of many variables
048. One of the following is a description for “descriptive Epidemiology:  
(A) examining the incidence of disease in relation to person, place and time  
(B) identifying the associations between disease and causes  
(C) intervention to change exposure to the factor being studied  
(D) actions to reduce exposure to factors which impact on health

049. The primary purpose of hospice is to:
- (A) Allow patient to die at home
  - (B) Provide better quality of care than the family can
  - (C) Coordinate care for dying patients and their families
  - (D) Provide comfort and support for dying patients and their families
050. When scrubbing at the scrub sink, the nurse should:
- (A) Scrub from elbows to hands
  - (B) Scrub without mechanical friction
  - (C) Scrub for a minimum of 10 minutes
  - (D) Hold the hands higher than the elbows
051. Most common cause of post-partum hemorrhage is:
- (A) Uterine atony
  - (B) Retained products
  - (C) Trauma
  - (D) Bleeding disorders
052. The condition in which there is no expulsion of the placenta even after 1/2 hrs. (30 minutes) of the birth of the baby is called:
- (A) Placenta previa
  - (B) Abrupt placenta
  - (C) Retained placenta
  - (D) Placenta accretes
053. Type of validity is demonstrated by comparing the test results with other measures that are known to be valid?
- (A) Criterion-related validity
  - (B) Construct validity
  - (C) Content validity
  - (D) Predictive validity
054. The calculation of degree of freedom for chi square test, the formula applied is:
- (A)  $n-1$
  - (B)  $(c-1) \times (r-1)$
  - (C)  $n-2$
  - (D)  $k (n-1)$
055. The safest position of a woman in labor when a nurse observes a prolapsed cord:
- (A) Prone
  - (B) Fowler
  - (C) Lithotomy
  - (D) Trendelenburg
056. Mass of vesicles resulting from cystic proliferation of chorionic epithelium:
- (A) Blood mole
  - (B) Hydatidiform mole
  - (C) Tubal mole
  - (D) Cystic mole
057. To apply due process in disciplinary action, the manager:
- (A) The employer is not aware of rule
  - (B) There is an agency rule
  - (C) There is no agency rule
  - (D) The penalty imposed is not appropriate
058. Specific instruction regarding treatment of condition are called:
- (A) Nursing protocol
  - (B) Nursing research
  - (C) Code of ethics
  - (D) Nursing theory
059. The stage of curriculum is which overall design of the curriculum take place:
- (A) Directive
  - (B) Formative
  - (C) Functional
  - (D) Evaluative

060. Microteaching focuses on the competency over:
- (A) Method  (B) Skills   
 (C) Content  (D) None of the above
061. To detect early sign or symptoms of inadequate oxygenation, the nurse would examine the patient for:
- (A) Dyspnea and hypotension  (B) Apprehension and restlessness   
 (C) Cyanosis and cool, clammy skin  (D) Increased urine output and diaphoresis
062. When assessing activity exercise patterns related to respiratory health, the nurse inquires about:
- (A) Dyspnea during rest or exercise  (B) Recent weight loss or weight gain   
 (C) Ability to sleep through the entire night  (D) Willingness to wear oxygen equipment in public
063. Cognitive domains in Bloom's taxonomy include all of the following, except:
- (A) Evaluation  (B) Synthesis   
 (C) Analysis  (D) Criticism
064. The in-service teacher's training can be made more effective by:
- (A) Using training package which is well prepared in advance   
 (B) Making it a residential programme   
 (C) Using co-operative approach   
 (D) Practicing training follow-up procedures
065. The nurse identifies a flail chest in a trauma patient when:
- (A) Multiple rib fractures are determined by X-ray   
 (B) A tracheal deviation to the unaffected side is present   
 (C) Paradoxical chest movement occurs during respiration   
 (D) There is decreased movement of the involved chest wall
066. An appropriate nursing intervention for a patient post-pneumonectomy is:
- (A) Positioning the patient on the unaffected side or back   
 (B) Doing range of motion exercise on the affected upper limb   
 (C) Monitoring chest tube drainage and functioning   
 (D) Auscultating frequently for lung sounds on the affected side
067. If a mother carries her 18 months old baby in the hospital who has not been immunized even with a single vaccine. At this time which vaccine can be given to the child except:
- (A) DPT 1  (B) OPV 1   
 (C) Measles  (D) BCG
068. Monday fever is the other name for
- (A) Asbestosis  (B) Byssinosis   
 (C) Silicosis  (D) Anthracosis
069. One of the following is considered as a primary stakeholder in the health care system:
- (A) Insurance company  (B) Pharmaceutical companies   
 (C) Hospital health care professional  (D) Patient



070. Standards of peri-operative practice to measure professional performance of registered nurses in the OT includes, except:
- (A) Education (B) Practice  
 (C) Collegiality (D) Ethics
071. The activity in an organization which provides opportunity for maximum individual contribution under desirable working condition is known as:
- (A) Planning  (B) Personal management  
 (C) Budgeting (D) Coordination
072. The organization is centralized, when the decision-making authority is kept at the:
- (A) Low level (B) Personnel level  
 (C) Managerial level (D) Top level
073. Victim in this color category are ambulatory have minor tissue injuries and may be dozed:
- (A) Yellow (B) Black  
 (C) Green (D) Red
074. Followings are the example of innovation in nursing except:
- (A) Ambulatory care nursing (B) Faith community nursing  
 (C) Travel nursing (D) Home nursing
075. Diagram which can be used to find out the relationship between two variables is:
- (A) Bar diagram (B) Pie diagram  
 (C) O-give curve (D) Scatter diagram
076. Central tendency, which of the measurements presented below are based on all items of the series:
- (A) Range (B) Standard deviation  
 (C) Quartile deviation (D) Median
077. Tangential learning is the
- (A) Organized learning outside the formal learning system  
 (B) Process by which people will self educate if a topic is exposed to them in a context that they already enjoy  
 (C) Technique which avoids understanding, the inner complexion and interference of the subject  
 (D) Learning that takes place whether a teacher student relationship
078. The curriculum is made in the class room for it is the teacher who largely determines the educational fate for her students by what and how she teaches:
- (A) Societal curriculum (B) Institutional curriculum  
 (C) Instructional curriculum (D) Personalized curriculum
079. The nurse manager to examine, justify each cost of every programme both old and new is:
- (A) Zero base budget (B) Sanset budget  
 (C) Rollova budget (D) Flexible budget
080. As a new nursing professional development practitioner, the mastery of which skill is most:
- (A) Communicating effectively (B) Coordinating programs  
 (C) Managing resources (D) Serving as facilitator



092. Older adults have reached Erikson's developmental stage of ego integrity when they:
- (A) Acknowledge that one cannot get everything one wants in life
  - (B) Assess their lives and identify actions that had value and purpose
  - (C) Express a wish that life could be relived differently
  - (D) Feel that they are being punished for things they did not do.
093. A newborn's five-minute APGAR score is 5. The nursing interventions should be included on:
- (A) Routine post-delivery care
  - (B) Continue to monitor and reassess the APGAR score in 10 minutes.
  - (C) Some resuscitation assistance such as oxygen and rubbing baby's back and reassess APGAR score.
  - (D) Full resuscitation assistance is needed and reassess APGAR score
094. A client with group AB blood whose husband has group O has just given birth. The major sign of ABO blood incompatibility in the neonate is which complication or test result:
- (A) Negative Coombs test
  - (B) Bleeding from the nose and ear
  - (C) Jaundice after the first 24 hours of life
  - (D) Jaundice within the first 24 hours of life
095. After admission of the postoperative patient to the clinical unit, which assessment data require the most immediate attention:
- (A) Oxygen saturation of 85%
  - (B) Respiratory rate 13/min
  - (C) Temperature of 100.4\* F
  - (D) Blood pressure of 90/60 mm hg
096. A patient is recovering from second and third degree over 30% of his body and is now ready for discharge. the first action the nurse should take when meeting with patient would be:
- (A) Arrange return-to-clinic appointment and prescription for pain medications
  - (B) Review the patient current health care status and readiness for discharge at home
  - (C) Teach the patient and the caregiver proper wound care to be performed at home
  - (D) Give the patient written discharge information and websites for discharge to home
097. Patient fall resulting in hip fracture is a:
- (A) Sentinel event
  - (B) Near miss
  - (C) Minor adverse event
  - (D) None of above
098. An old practice which was often conducted via post care:
- (A) Hospice care
  - (B) Home care
  - (C) Absentia care
  - (D) Holistic care
099. Code of ethics for a nurse include except:
- (A) The primary responsibility of a nurse is to provide care to those people who require it
  - (B) A nurse maintains a cooperative relationship with co-workers
  - (C) A nurse is not responsible for maintaining highest standard of nursing care
  - (D) The nurse shares with other citizens the responsibility for initiating and supporting action to meet the health needs of the public
100. A patient with a MEWS score of 5 or higher typically requires:
- (A) Routine monitoring
  - (B) Increased observation
  - (C) Urgent medical attention
  - (D) Immediate resuscitation

101. Blood flow increases in the wound before scar formation Excessive healing leads to formation of:  
 (A) Keloid  (B) Exudation  
 (C) Scar  (D) Ulcer
102. The nurse is caring for a patient newly admitted with heart failure secondary to dilated cardiomyopathy. Which intervention would be a priority:  
 (A) In courage care givers to learn CPR  
 (B) Consider a consolation with hospice for palliative care  
 (C) Monitor the patient's response to prescribed medications  
 (D) Arrange for the patient to enter a cardiac rehabilitation programme
103. Sociogram is defined as:  
 (A) A teacher made device that is used to provide additional information regarding a student and hoe he/she interact with peer  
 (B) A method of tracking the energy vectors of IPR in a group.  
 (C) A set of numerical values assigned to responses, representing the degree of which subject possesses a particular attitude  
 (D) A response that imply various scores
104. The assessments for which range of answers or solution might be considered correct is:  
 (A) Internal assessment  (B) External assessment  
 (C) Convergent assessment  (D) Divergent assessment
105. For each cycle of Cardiopulmonary Resuscitation (CPR) how many compression and breaths should you do:  
 (A) 15 compressions, 2breaths  (B) 30 compressions, 5 breaths  
 (C) 30 compressions, 2breaths  (D) 15 compressions, 5 breaths
106. A patient who has bronchiectasis asks the nurse, "What conditions would warrant a call to the clinic:  
 (A) Blood clots in the sputum  
 (B) Sticky sputum on the hot day  
 (C) Increased shortness of breath  
 (D) Production of large amounts of sputum on a daily basis.
107. The premature fusion of one or more cranial sutures, either major or minor is called:  
 (A) Hydrocephalus  (B) Craniosynostosis  
 (C) Microcephaly  (D) Macrocephaly
108. The physical manifestation of fetal alcohol syndrome includes is:  
 (A) Abnormal facial tissue, cleft lips & cleft palate  
 (B) Hepatomegaly, hypotonia and micorpthalmia  
 (C) Hyperbilirubinemia, jaundice and failure to thrive  
 (D) Microcephaly and intra uterine growth restriction

109. Following is not included in Standard Infection Control Precautions:
- (A) Management of blood and bodily fluid spillage
  - (B) Patient's personal hygiene
  - (C) Safe handling of linen
  - (D) Cleanliness of care equipment
110. Priority nursing management for a patient with a myocarditis includes intervention related to:
- (A) Meticulous skin care
  - (B) Antibiotic prophylaxis
  - (C) Tight glyceemic control
  - (D) Oxygenation and ventilation
111. One of the following is the most important cause of jaundice presenting in the first 24 hours of life to exclude:
- (A) Prematurity
  - (B) Haemolysis
  - (C) Breastfeeding
  - (D) Early onset sepsis
112. Failure to thrive is a term given to infants whose rate of:
- (A) Growth of height is impaired
  - (B) Weight gain is sluggish
  - (C) Heart rate is increased
  - (D) Respiratory rate is low
113. The tendency of an offspring to resemble its parent is known as:
- (A) Variation
  - (B) Heredity
  - (C) Resemblance
  - (D) Inheritance
114. The smallest unit of genetic material which produces a phenotypic effect on mutation is:
- (A) Gene
  - (B) Muton
  - (C) Nucleic acid
  - (D) Recon
115. The recommended intensity of phototherapy for newborns with hyperbilirubinemia is:
- (A) 10-20  $\mu\text{W}/\text{cm}^2/\text{nm}$
  - (B) 20-30  $\mu\text{W}/\text{cm}^2/\text{nm}$
  - (C) 30-40  $\mu\text{W}/\text{cm}^2/\text{nm}$
  - (D) 40-50  $\mu\text{W}/\text{cm}^2/\text{nm}$
116. Geophagia is another term for:
- (A) Thumb sucking
  - (B) Nail biting
  - (C) Pica
  - (D) Speech problem
117. While obtaining subjective assessment data from a patient with hypertension, the nurse recognizes that a modifiable risk factor for the development of hypertension is:
- (A) A low-calcium diet
  - (B) Excessive alcohol consumption
  - (C) A family history of hypertension
  - (D) Consumption of a high-protein diet
118. In teaching a patient with hypertension about controlling the condition, the nurse recognizes that:
- (A) All patients with elevated B.P. required medication
  - (B) Obese persons must achieve a normal weight to lower B.P.
  - (C) It is not necessary to limit salt in the diet if taking a diuretic
  - (D) Lifestyle modifications are indicated for all persons with elevated B.P.

119. A patient was seen in the clinic for an episode of epistaxis, which was controlled by placement of anterior nasal packing. during discharge teaching, the nurse instructs the patient to:
- (A) Use aspirin for pain relief
  - (B) Remove the packing later that day
  - (C) Skip the next dose of antihypertensive medication
  - (D) Avoid vigorous nose blowing and strenuous activity
120. Nursing action would be of highest priority when suctioning a patient with tracheostomy is:
- (A) Auscultating lung sound after suctioning is complete
  - (B) Providing a means of communication for the patient during procedure
  - (C) Assessing the patient's oxygenation saturation before during, and after suctioning
  - (D) Administering pain and/ or antianxiety medication 30 minutes before suctioning
121. Hildegard Peplau is known for developing which nursing theory:
- (A) Theory of Human Caring
  - (B) Interpersonal Relations Theory
  - (C) Adaptation Model
  - (D) Health Promotion Model
122. The following condition has an increased risk to developing hyperkalemia:
- (A) Crohn's disease
  - (B) Cushing's disease
  - (C) Chronic heart failure
  - (D) End-stage renal disease
123. A patient is admitted to the PACU after major abdominal surgery, during the initial assessment the patient tells the nurse he thinks he is going to 'throw up'. a priority nursing intervention would be to:
- (A) Increase the rate of the IV fluids
  - (B) Obtain vital signs, including O2 saturation
  - (C) Position patient in lateral recovery position
  - (D) Administer antiemetic medication as ordered
124. When caring for patient with lung abscess, what is the nurse's priority intervention:
- (A) Postural drainage
  - (B) Antibiotic administration
  - (C) Obtaining a sputum specimen
  - (D) Patient teaching regarding home care
125. Neonates compression ventilation ratio:
- (A) 1:1
  - (B) 1:2
  - (C) 3:1
  - (D) 1:4
126. Choose the situation least likely to result in a high- risk newborn:
- (A) Smoking by the mother
  - (B) Maternal illness
  - (C) Premature rupture of the membranes
  - (D) Maternal consumption of 2,500 calories per day
127. The anterior fontanel closes at \_\_\_\_\_ month of age:
- (A) 12-18 months
  - (B) 6-8 months
  - (C) 12-18 weeks
  - (D) 6-8 weeks



139. The role of community health nurse in a disaster response team is to:
- (A) Conducting surgery (B) Providing emergency shelter  
 (C) Coordinating public health efforts (D) Repairing infrastructure
140. The criteria for global health includes except:
- (A) Health problems that transcend national borders  
 (B) Health problems that are best addressed by cooperative actions and solutions  
 (C) Concern for all  
 (D) Health problems of selected areas only
141. A 65-year-old woman has decreased facial expression and is slow in her movements. When she walks, she is hunched over and takes small steps. It does not take much for her to lose her balance. What type of gait abnormality does she have:
- (A) Hemiplegic (B) Spastic diplegic  
 (C) Parkinsonian (D) Ataxic
142. The most common type of glomerulonephritis associated with chronic kidney disease is:
- (A) IgA nephropathy (B) Focal segmental glomerulonephritis  
 (C) Minimal change disease (D) Post-streptococcal glomerulonephritis
143. The distribution is skewed to the left than it is:
- (A) Positively skewed  (B) Negatively skewed  
 (C) Symmetrical skewed (D) Asymmetrical skewed
144. An example of a primary prevention activity in school health nursing:
- (A) Conducting hearing test for students  
 (B) Teaching students how to manage chronic illness like asthma  
 (C) Administering first aid for injuries  
 (D) Promoting a healthy diet and regular physical activity to prevent childhood obesity
145. One of the following instrument may be used to assess the likelihood of a stroke patient being able to manage at home subsequent to hospital discharge:
- (A) Glasgow coma scale (B) APGAR score  
 (C) Braden scale  (D) Barthel scale
146. When reviewing the patient's hematologic laboratory values after a splenectomy, the nurse would expect to find:
- (A) Leukopenia (B) RBC abnormalities  
 (C) Decreased hemoglobin  (D) Increased platelet count
147. Disruption or disorganization of biological rhythm is observed in:
- (A) Anxiety  (B) Depression  
 (C) Schizophrenia (D) Mania
148. All true about conversion disorder except:
- (A) Presence of secondary gain  
 (B) Onset in late stage  
 (C) Patient does not consciously produce symptom  
 (D) Relation with stress



149. Infant conditions as contraindications to breastfeeding include all, except:  
(A) Galactosemia (B) Glucose-6-phosphate dehydrogenase deficiency  
(C) Maple syrup urine disease (D) Phenylketonuria
150. A newborn with drooling of saliva with respiratory distress on the very first day of life is most likely suffering from:  
(A) Tracheoesophageal fistula (B) Congenital diaphragmatic hernia  
(C) Immature lung syndrome (D) Achalasia cardia
151. Psychogenic amnesia is characterized by:  
(A) Anterograde amnesia (B) Retrograde amnesia  
(C) Both with confabulation (D) Patchy impairment of personal memories
152. False regarding anorexia nervosa:  
(A) Psychiatric symptom such as depression may be associated  
(B) Excessive exercising can be a feature  
(C) Weight loss is a feeling  
(D) Decreased appetite is a feature
153. In placenta previa, vaginal examination is contraindicated due to chance of:  
(A) Infection (B) Hemorrhage  
(C) Discomfort (D) Precipitate labour
154. When the combined duration of the first and second stage is less than two hours the labour is called:  
(A) Preterm labour (B) Short labour  
(C) Precipitate labour (D) Sudden labour
155. Ability to form a concept and generalize is known as:  
(A) Concrete thinking (B) Abstract thinking  
(C) Intellectual thinking (D) Delusional thinking
156. The husband involve in battered wife syndrome is usually:  
(A) Dependent and suspicious (B) Mature and assertive husband  
(C) Immature and assertive (D) Mature and non controlling
157. The assessment following an amniotomy should be conducted first:  
(A) Cervical dilation (B) Bladder distention  
(C) Fetal heart rate pattern (D) Maternal blood pressure
158. The oedema of the scalp of fetal head is known as:  
(A) Caput succedaneum (B) Cephalhematoma  
(C) Intracranial haemorrhage (D) Skull fracture
159. The name of the community health worker program launched under the NRHM?  
(A) Auxiliary Nurse Midwife (B) Accredited Social Health Activist  
(C) Anganwadi Worker (D) Community Health Worker

160. The components of national mental health program are:  
 (A) Treatment, rehabilitation, prevention and promotion  
 (B) Promotion, treatment and diagnosis  
 (C) Rehabilitation, promotion and prevention  
 (D) Promotion, prevention and recommendation
161. A postpartum woman presents with fever, lower abdominal pain, and foul-smelling lochia. What is the most likely diagnosis:  
 (A) Endometritis (B) Postpartum depression  
 (C) Uterine rupture (D) Retained placenta
162. The Human Papilloma virus (HPV) vaccine protect against strains:  
 (A) Gardasil 1 (B) Cervasix  
 (C) Gardasil 9 (D) Cervasix 9
163. Multiple drugs are often used in combinations to treat leukemia and lymphoma because:  
 (A) There are fewer toxic and side effects  
 (B) The chance that one drug will be effective is increased  
 (C) The drugs are more effective without causing side effects  
 (D) The drugs work by different mechanisms to maximize killing of malignant cells
164. When reviewing the patient's hematologic laboratory values after a splenectomy, the nurse would expect to find:  
 (A) Leucopenia (B) RBC abnormalities  
 (C) Decreased hemoglobin  (D) Increased platelet count
165. Sleepwalking is also known as:  
 (A) Somniloquy (B) Enuresis  
 (C) Somnambulism (D) Seizures
166. The following is not a commonly recognized highly co-morbid disorder among youth with autism:  
 (A) Anxiety (B) Depression  
 (C) ADHD  (D) Reactive attachment disorder
167. Suicide risk is seen in all except:  
 (A) Social isolation (B) Male sex  
 (C) Drug dependence  (D) Somatization
168. Population-focused nursing practice requires one of the following processes:  
 (A) Community organizing (B) Nursing process  
 (C) Community diagnosis (D) Epidemiologic process
169. Chikungunya fever is caused by:  
 (A) Bacteria borne disease  (B) Viral borne disease  
 (C) Protozoal disease (D) Fungal disease
170. Negri bodies are seen in:  
 (A) Rabies (B) HIV/AIDS  
 (C) Tuberculosis (D) Encephalitis

171. Types of dramatization include, except:
- (A) Play lets (B) Pageant  
 (C) Think pair share (D) Pantomime
172. Method of assignment include all, except:
- (A) Patent method (B) Functional method  
 (C) Learning method (D) Team method
173. The following is not the main focus of RCH phase-II programme:
- (A) Family Planning (B) Essential obstetric care  
 (C) Emergency obstetric care (D) Strengthening referral system
174. The programme uses “Pre-packed color-coded kits” for treatment is:
- (A) AIDS control program  (B) STD control program  
 (C) Cancer control program (D) Malaria control program
175. One of the following is not the characteristics exhibited by Laissez-faire leader:
- (A) Some are authoritatively directed  
 (B) Develop communication with members horizontally and vertically is the hierarchy  
 (C) Continue with the leadership role with the support of the members and workers in the firm  
 (D) Act as a passive leader with no controlling power over his/her subordinates
176. VED analysis of inventory control stands for:
- (A) Value, engineering & desirable (B) Value, essential & desirable  
 (C) Vital, essential & desirable (D) Value essential & demand
177. An intense urge to set fire to objects with feeling of tension before the act and a sense of relief afterwards:
- (A) Kleptomania  (B) Pyromania  
 (C) Pathological gambling (D) Tricchetillo
178. The symptom of Autism Spectrum Disorder (ASD) usually emerged at age:
- (A) 6-11 month (B) 25-28 months  
 (D) 12-18 month
179. First in first out principles to be followed as:
- (A) Purchase  (B) Storage  
 (C) Procurement (D) Condemned
180. Free rein direction means:
- (A) Authority control the subordinates to do work  
 (B) Authority allows subordinate to do work  
 (C) Both authority and subordinates discuss freely, subordinates plays major role in taking decision  
 (D) None of the above

181. Complete the sentence. A hypothesis is:  
 (A) A statement, which serves as the basis for further investigation.  
 (B) The methodical evaluation of research evidence.  
 (C) A statement of the aims of an investigation.  
 (D) All of these.
182. During research the characteristics and attributes under study are called:  
 (A) Assumption  (B) Variables  
 (C) Hypothesis  (D) Delimitation
183. Functional nursing is a method of providing:  
 (A) Equipment care  (B) Care of records  
 (C) Case management  (D) Patient care
184. Primary focus of global health initiatives in nursing:  
 (A) Improving access to healthcare  (B) Reducing health disparities  
 (C) Enhancing cultural competency  (D) Addressing social determinants of health
185. Chat GPT's responses are generated based on:  
 (A) Predefined templates  (B) Uses input and trained data  
 (C) Randomization  (D) Hardcoded rules
186. The main purpose of employee assessment is:  
 (A) To effect promotions based on competence and performance  
 (B) Making correct decisions  
 (C) Establish job expectation  
 (D) None of the above
187. Types of organization conflict include, except:  
 (A) Interpersonal conflict  (B) In-house conflict  
 (C) Inter-organization conflict  (D) Inter group conflict
188. The process of getting activities completed efficiently and effectively with and through other people is:  
 (A) Leading  (B) Management  
 (C) Supervision  (D) Controlling
189. The following is not an element of management:  
 (A) Organizing  (B) Staffing  
 (C) Commanding  (D) Reporting
190. Purpose of ABC analysis in material management is:  
 (A) To determine stocking  (B) To control purchasing  
 (C) To control inventories  (D) To control obsolescence
191. Conjunctive bargaining is:  
 (A) It tends to be more co-operative  
 (B) Economic issue like wages, salaries and bonus are discussed  
 (C) Management control over workplace relations  
 (D) Wages with equity

192. In random assignment to groups is never possible and the researcher cannot manipulate the independent variable:
- (A) Basic research (B) Quantitative research  
(C) Experimental research (D) Causal-comparative and correlational research
193. When an extraneous variable systematically varies with the independent variable and influences the dependent variable, it is called:
- (A) Another dependent variable (B) A confounding variable  
(C) A moderating variable (D) An unreliable variable
194. The hallmark clinical sign of amniotic fluid embolism is:
- (A) Slow onset of fever & hypotension  
(B) Sudden onset of respiratory distress, hypotension  
(C) Gradual decrease in fetal movement  
(D) Excessive uterine contraction.
195. In which fetal blood vessel oxygen content is the highest:
- (A) Umbilical vein (B) Umbilical artery  
(C) Ductus arteriosus (D) Ductus venosus
196. Diabetes insipidus result from:
- (A) Hyposecretion of insulin (B) Hypersecretion of insulin  
(C) Hyposecretion of ADH (D) Hypersecretion of ADH
197. The doctor communicates with the patient in real time via computer or telephone:
- (A) Telehealth (B) Synchronous  
(C) Asynchronous (D) Remote patient monitoring
198. The condition in which there is no expulsion of the placenta even after half hours of the birth of baby is called :
- (A) Retained placenta (B) Placenta previa  
(C) Abreactio placenta (D) Placenta accrete
199. Bleeding in the first trimester with no uterine contraction of pain & no uterine contraction of pain & no dilation of cervix indicate:
- (A) Inevitable abortion (B) Threatened abortion  
(C) Missed Abortion (D) Complete Abortions
200. SWOT stand for:
- (A) Sales, Weaknesses, Opportunities, Threats  
(B) Strengths, Weaknesses, Opportunities, Tactics  
(C) Strengths, Weaknesses, Opportunities, Threats  
(D) Strategies, Weaknesses, Opportunities, Threats