clinical Instruction.

CLI/19

DO NOT OPEN THIS BOOKLET UNTIL YOU ARE ASKED TO DO SO.

2019

TEST BOOKLET

Time allowed: $1\frac{1}{2}$ hours

Full marks: 100

Answer all the questions.

Questions are of equal value.

TEST BOOKLET SERIES



0401

Serial No.	Roll No	
	Signature of the Candidate	ž.

INSTRUCTIONS

Candidates should read the following instructions carefully before answering the questions:

- This booklet consists of 12 pages including this front page, containing 100 questions. Verify the Page Nos. and Test Booklet series on each page and bring at once to the Invigilator's notice any discrepancy.
- 2. Answers will have to be given in the Special Answer-Sheet supplied for the purpose.
- Before you proceed to mark in the Answer-Sheet in response to various items in the Test Booklet, you have to fill in some particulars in the Answer-Sheet as per instructions sent to you in the Admit Card. Do not fold the Answer-Sheet as this will result in error in your marks.
- 4. All questions are of multiple-choice answer-type. You will find four probable answers (A), (B), (C) and (D) against each question. Find out which of the four answers appears to you to be correct or the best. Now darken the circle corresponding to the letter of the selected answer in the Answer-Sheet with Black Ball Point Pen as per instructions printed on the reverse of the Admit Card and in the Answer-Sheet.
- One and only one circle is to be fully blackened for answer. Any spot in any other circle (multiple circle) or in wrong circle will be considered as wrong answer. If more than one circle is encoded for a particular answer, it will be treated as a wrong answer.
- 6. There will be negative marking of $\frac{1}{3}$ mark for each wrong answer.
- 7. There is a blank page at the end of this Booklet for Rough Work.
- The Special Answer-Sheet should be handed over to the Invigilator before leaving the Examination Hall. You are permitted to take away the used Test Booklet after completion of the examination.

SE

- The ongoing or systematic assessment of student's achievement during the curricular programme is known as
 - (A) Summative evaluation
 - (B) Formative evaluation
 - (C) Intermittent evaluation
 - (D) Concurrent evaluation
- 2. A 2-month old infant was brought to the health centre for immunization, the infant's temperature registered at 38·1°C. Which is the best course of action that you will take?
 - (A) Go on with the infant's immunization.
 - (B) Give paracetamol and wait for his fever to subside.
 - (C) Refer the infant to the physician for further assessment.
 - (D) Advice the infant's mother to bring him back for immunization when he is well.
 - 3. The muscle layer of the heart is called the
 - (A) Myocardium
 - (B) Endocardium
 - (C) Pericardium
 - (D) Parietal pericardium
 - 4. Absent of speech and activities termed as
 - (A) Autism
 - (B) Mutism
 - (C) Aphasia
 - (D) Cretinism
- 5. A common data collecting instrument in nursing research is
 - (A) Interview
 - (B) Questionnaire
 - (C) Rating Scale
 - (D) Observation Checklist

- The movement of water through a selective permiable membrane is called
 - (A) Facilated diffusion
 - (B) Active transport
 - (C) Simple diffusion
 - (D) Osmosis
- The nurse would increase the comfort of the patient with appendicities by
 - (A) having the patient lie prone.
 - (B) flexing patient's right knee.
 - (C) sitting the patient upright in a chair.
 - (D) turning the patient onto his/her left side.
- 8. Which of the following acts can a one year old child perform?
 - (A) Sits down from a standing position
 - (B) Drinks from cup
 - (C) Speaks one or two words with meaning
 - (D) Rings bells purposefully
- 9. For prevention of Hepatitis A, you decided to conduct health education activities. Which of the following is irrelevant?
 - (A) Use of sterile syringe and needle.
 - (B) Safe food preparation and food handling by the vendors.
 - (C) Proper disposal of human excreta and personal hygeine.
 - (D) Immediate reporting of water pipe leaks and illegal water connection.
- 10. Nursing care of the patient receiving intravenous infusion includes which of the following?
 - (A) Changing the I/V catheter daily.
 - (B) Changing the catheter every 8 hourly.
 - (C) Increasing the rate to make up the correct amount which has not been infused at the end of the shift.
 - (D) Monitoring the flow rate at least every hour.

11.	Which of the following settings an extremely
	sed client can do best?

- (A) Opportunities for decision making
- (B) Simple daily routine
- (C) Varied activities
- (D) Multiple stimuli

12. What would be the primary concern in the case of rubella infection during pregnancy?

- (A) Maternal ocular damage
- (B) Gestational diabetes
- (C) Maternal death
- (D) Birth defects

13. The first symptom for open angle Glaucoma may be _____

- (A) a sudden, complete loss of vision.
- (B) impairment of peripheral vision.
- (C) sudden attacks of acute pain.
- (D) constant blurred vision.

14. What do you mean by incidence?

- (A) Total cases of any disease
- (B) Old cases of any disease
- (C) New cases of any disease
- (D) All of the above

15. Swine flu influenza is caused by the virus

- (A) H₁N₁
- (B) H₅N₁
- (C) H₃N₁
- (D) H₃N₂

16. Which sterilization method is best for destroying endospores?

- (A) Autoclave
- (B) Oven
- (C) Refrizaration
- (D) Pasteurization

17. Kangaroo mother care may be continued for a low birth weight baby upto ______.

- (A) Baby has no sign of hypothermia
- (B) Baby has regular breathing
- (C) Baby gains weight around 2.5 kg
- (D) Baby has no signs of infection and taking feeding

18. Which of the followings describes the proper order of the cardinal movements of the labor (mechanism of labor)?

- (A) Engagement, internal rotation, descent, flexion.
- (B) Engagement, external rotation, descent, extension.
- (C) Engagement, extension, internal rotation, flexion.
- (D) Engagement, flexion, internal rotation, extension, external rotation.

3 C Signs (coughing, choking and cynosis) are the clinical features of ______.

- (A) Lactose intolerance
- (B) Cleft lip
- (C) Pyloric stenosis
- (D) Tracheo-esophagial fistula

The advantage of demonstration method is that

- (A) it gives more emphasis on knowledge.
- (B) it activates several senses.
- (C) it is a substitute of lecture method.
- (D) it is easier than other method.

21. A trade union can be regarded as	26. Coronary artery is the branch of the
(A) Primary group	(A) Ascending aorta
(B) Secondary group	(B) Subclavian artery
(C) Tertiary group	(C) Pulmonary artery
(D) Reference group	(D) Femoral artery
	(D) Tellional anery
22. A nurse accidently gives a patient the nedications that were ordered for the patient's commate. What is the nurse's first priority? (A) Complete an occurance report. (B) Notify the health care provider. (C) Inform the head nurse for the error. (D) Assess the patient for adverse effects.	27. A process of enabling the individual to know himself/herself is the (A) Guidance (B) Counselling (C) Testing (D) Advice
23. The priority when providing oral hygiene	28. What should be the first action for a newborn baby?
o an unconscious patient is to	(A) suction
(A) prevent aspiration.	(B) initiation of respiration
(B) prevent mouth odour.	(C) Apgar Scoring
(C) prevent dental caries.	(D) Physical examination
(D) prevent mouth ulceration.	
	29. The pathophysiologic problem in cirrhosis
24. Neonatal period extends upto	of the liver causing esophageal varices is
(A) 21 days of life	
(B) 28 days of life	(A) dilated esophageal varices.
(C) 30 days of life	(B) portal hypertension.
(D) 35 days of life	(C) ascitis and edema.
	(D) loss of regeneration.
25. A vital aspect of nursing practice in relation	
legal aspect is	30. Sample in a research is referred as
(A) documentation	(A) representative of population
(B) evaluation	(B) high risk study subjects
(C) implementation	(C) high risk population
(D) diagnosis	(D) population using in a defined and

A-5

31. The census is taken at intervals of (A) Once every 10 years	36. Kernicterus, which may occur as a complication of jaundice, is a pathological
(B) Once every 20 years	condition of,
(C) Once every 5 years	(A) Liver
(D) Every year	(B) Brain
(2) 2,44) ,444	(C) Kidney
	(D) Heart
32. While establishing a therapeutic ommunication with a child with autism the nurse may encounter which of these problems	37. How should the patient be positioned to best palpate for lumps or tumors during an examination of the right breast?
(A) Hallucination (B) Hearing impairment	 (A) Supine with both arms overhead with palms upward.
(C) Clinging to others (D) Bizarre behaviour	(B) Sitting with hands clasped just above the umbilicus.
(b) bigaire ochavious	Supine with right arm abducted and hand under the head and neck.
	(D) Lying on the right side adducting the
33. The nurse completes a cervical examination	right arm on the side of the body.
her labouring mother. She determines that her	
atient's (mother) cervix is 1 cm in length. How	38. An 82 kg patient has a 45% TBSA burn.
ould the nurse describe this length?	Using 4 ml/kg/% TBSA burn during the first 24
(A) 50% effaced	hours after a burn injury, the nurse would anticipate
(B) 25% effaced	a fluid replacement of
(C) 100% effaced	(A) 3,690 ml
(D) 30% effaced	(B) 7,380 ml
	(C) 9,225 ml (D) 14,760 ml
	(D) 14,760 mi
34. Hallucination is a disorder of	39. Normal average length of a term healthy
(A) Perception	newborn is
(B) Consciousness	(A) 40 cm
(C) Memory	(B) 50 cm
(D) Thought	(C) 60 cm
	(D) 65 cm
	40. The variables those to be studied during
35. ORS does not contain	research are known as
(A) Glucose	(A) Dependent variables
(B) Calcium Lactate	(B) Independent variables
(C) Sodium Bicarbonate	(C) Intermediate variables
(D) Sodium Chloride	(D) Final variable
	Please Turn Over

41. ASHA worked at

41. ASHA worked at	46. Which patient is at highest risk for
(A) PHC level	tachycardia?
(B) District level	(A) A healthy basketball player during
(C) State level	warm up exercise.
(D) Village level	(B) A patient admitted with hypothermia.
The second secon	(C) A patient with a fever of 103°F.
	(D) A 90 year old male taking
42. Route of administration of vitamin K	beta-blockers.
injection in a newborn—	
(A) subcutaneous	The state of the s
(B) intramuscular	47. Among the following diseases, which is
(C) intradermal	airborne?
(D) intravenous	(A) Viral conjunctivitis
	(B) Acute poliomyelitis
43. The term placenta previa describes which	(C) Diphtheria
of the following conditions?	(D) Measles
(A) The placenta separates from the uterine wall.	SCHOOL STATE OF THE SECOND
(B) All or part of the placenta is positioned	to the second second
between the foetus and the cervix.	48. National Rural Health Mission was launched in the year
(C) The foetus is inferior to the placental	(A) April 1982
position.	(B) April 2005
(D) The placenta develops before the	(C) September 2011
uterine lining is mature.	(D) April 2007
44. Teaching the patient with rheumatic fever	
about the disease, the nurse explains that rheumatic	49. After delivery of the placenta, the nurse
ever is	notices that it is not 100% intact. What is the
(A) a Streptococcus Viridans infection.	nurse's first concern?
(B) a viral infection of the endocardium	(A) Pulmonary congestion
and valves.	(B) Haemorrhage
(C) a sequela of group A streptococci infection.	(C) Infection
	(D) Tissue perfusion
(D) frequently triggered by immuno- suppressive therapy.	
suppressive merupy.	AND THE RESERVE AND ADDRESS OF THE PARTY OF
STATE OF THE PARTY	50. In a severely anemic patient, the nurse
45. Positive Brudzinski and Kernig's sign are	would expect to find
he symptom of	(A) dyspnea and tachycardia.
(A) Meningitis	(B) cynosis and pulmonary edema.
(B) Encephalitis	(C) cardiomegaly and pulmonary fibrosis.
(C) Pneumonia	(D) ventricular dysrythmias and
(D) Glomerulonephritis	wheezing.

A	-7 CLI/19			
51. What is the most effective way to control transmission of infection?	56. The edema that occurs in nephrotic syndrome is due to			
(A) Isolation precautions.	(A) increased hydrostatic pressure caused			
(B) Identifying the infectious agent.	by sodium retention.			
(C) Hand hygiene practices. (D) Vaccination.	 (B) decreased aldosterone secretion from adrenal insufficiency. 			
(b) vaccination.	(C) increased fluid retention caused by decreased glomerular filtration.			
52. The first effective antipsychotic drug was	(D) decreased colloidal osmotic pressure caused by loss of serus albumin.			
(A) Chlorpromazine				
(B) Thioridazine	27 A serious with title titled best about a best and			
(C) Haloperidol	 A patient with right-sided hemi-plegid at aphasia resulting from a stroke most likely h 			
(D) Trifluperazine	involvement of the			
	(A) brain stem			
52 The same is seen in a taken	(B) vertebral artery			
53. The nurse is assessing a woman in labour. She knows that foetal bradycardia occurs when the	(C) left-middle cerebral artery			
heart rate drops below	(D) right-middle cerebral artery			
(A) 120 beats/min				
(B) 130 beats/min	58. Which of the following term denotes a			
(C) 110 beats/min (D) 100 beats/min	menstural cycle that is irregular, of shorter duration than normal?			
	(A) Oligomenorrhea			
	(B) Menometrorrhagia			
54. One subcentre is meant to cover how much	(C) Metrorrhagia			
population in hilly areas?	(D) Amenorrhea			
(A) 5,000				
(B) 3,000				
(C) 2,000	59. One packet of oral contraceptive pills			
(D) 9,000	contain			
	(A) 15 pills			
	(B) 28 pills			
55. The nurse identifies a flail chest in a trauma	(C) 30 pills			
patient when	(D) 25 pills			
 (A) multiple rib fractures are determined by X-ray. 				
 (B) a tracheal deviation to the unaffected side is present. 	60. Head control is possible in an infant by			
(C) paradoxic chest movement occurs	(A) 1 month			
during respiration.	(B) 2 months			

(D) there is a decreased chest movement of the involved chest wall.

Please Turn Over

(C) 3 months (D) 6 months

- 61. Perception is sensation plus:
 - (A) Memory
 - (B) Images
 - (C) Language
 - (D) Interpretation
- 62. One of the major assessment factors which determine the need to hospitalize a suicidal client is his
 - (A) inability to use effective coping strategies.
 - (B) understanding of the meaning of crisis.
 - (C) ability to express his feelings of crisis.
 - (D) expression of loud and opinionated behaviour.
- 63. Which structures are involved in the control of respiration?
 - (A) Pons and Medulla
 - (B) Thalamus and Epithalamus
 - (C) Somatic and Sensory nervous system
 - (D) Cerebellum and Cerebrum
- 64. Which of the following is a risk for preeclampsia?
 - (A) Twin pregnancy
 - (B) Primigravida
 - (C) Grand Multipara
 - (D) All of the above
- 65. Attribute of good leader involves which of the following?
 - (A) Aware of member's strength and weakness
 - (B) Suppresses the voice dissent
 - (C) Don't hold accountability for wrong doings
 - (D) Not sure about his skills

- 66. Poor man's iron is known as
 - (A) Wheat
 - (B) Pulses
 - (C) Cereal
 - (D) Jaggery
- 67. The functional units of the kidneys are the
 - (A) Collecting ducts
 - (B) Loop of Henle
 - (C) Glomerulus
 - (D) Nephrons
- 68. The habitual presence of a disease or infectous agent within a given geographical area is
 - (A) Epidemic
 - (B) Pandemic
 - (C) Sporadic
 - (D) Endemic
- Conflict takes place when one is forced to choose between two negative goals
 - (A) Approach approach
 - (B) Avoidance avoidance
 - (C) Approach avoidance
 - (D) Multiple approach avoidance
- 70. Which of the following tools use to measure student's procedure performance?
 - (A) Rating Scale
 - (B) Anecdotal record
 - (C) Attitude Scale
 - (D) Checklist

71. ASHA stands for	76. Clients with apnea experience—
(A) Active Social Health Assistant	(A) Difficult respiration requiring more
(B) Assistant State Health Activist	effort.
(C) Accredited Social Health Activist	(B) Slowness of breathing.
(D) Accredited Subcentre Health Assistance	 (C) Cessation of breathing that may be temporary.
	(D) Lack of oxygen to body tissue.
72. A plan of care for the patient with COPD	
could include	77. The process of assessing staff members—
(A) exercise such as walking.	(A) Review
(B) chronic oral cortico-steroid therapy.	(B) Peer review
(C) high flow rate of O ₂ administration.	(C) Re-evaluation
(D) breathing exercises that involve inhaling longer than exhaling.	(D) Performance evaluation
73. Acquinting staff with the existing work	78. The type of delusion most commonly seen
environment is known as	in manic patient is
(A) Orientation	(A) Delusion of persecusion
(B) Continuing Education	(B) Delusion of grandeur
(C) Skill training	(C) Delusion of guilt
(D) Leadership training	(D) Nihilistic delusion
74. Professional negligence also known as	79. The nurse explains to the patient with acute
14 Tronsolan negagenee mos known as	pancreatitis that the most common pathogenic
(A) Malpractice	mechanism of the disorder is
(B) Euthanasia	(A) cellular disorganization.
(C) Maloccurrence	(B) overproduction of enzymes.
(D) Torticollis	(C) lack of secretion of enzymes.
	(D) autodigestion of the pancreas.
75. A patient with anaemia would benefit from	
which diet?	80. Reason for obtaining an informed consent from preoperative patient is to prevent
(A) Vegetables, fish and pasta	(A) Infection
(B) Nuts & seeds, fruits & soya products.	(B) Unconsciousness
 (C) Grains, cereals & organic vegetables. (D) Legumes, meat, dark & green leafy 	(C) Legal issues
vegetables	(D) None of the above
	Please Turn Over

CLI/19 A	-10
81. The nurse instructs patient discharged on anti-coagulant therapy to (A) limit intake of vitamin C. (B) report symptoms of nausea to the physician.	86. Which is the encouraging self-let (A) Demon (B) Lectur (C) Observ
 (C) have blood drawn routinely to check electrolytes. 	(D) Task n
(D) be aware of and report signs or symptoms of bleeding.	87. The nurse fi
82. Validity of a tool refers to (A) Feasibility (B) Consistency (C) Accuracy (D) Acceptability	(A) middle (B) greater and ili (C) anterio (D) acrom
83. Reba is a 39 years old woman who is experiencing secondary dysmenorrhea. The nurse knows that Reba could be suffering from which of the following? (A) Amenorrhea	88. Which can no client? (A) Limiti with the (B) Increase the contract of the
CDA TELL LAND F	stimul

83. Reba is a 39 years old woman who is	client?
xperiencing secondary dysmenorrhea. The nurse	(A) Limiting un
nows that Reba could be suffering from which of	with the clier

- (B) High levels of progesterone
- (C) Endometriosis
- (D) Turner syndrome

84. BCG is a

- (A) Live attenuated vaccine
- (B) Killed vaccine
- (C) Toxoid
- (D) immunoglobulin

- (A) kinring of the bowel onto itself.
- (B) telescoping of a proximal loop of bowel into a distal loop.
- (C) a band of connective tissue compressing the bowel.
- (D) a protrusion of an organ.

- e most effective method for earning?
 - nstration method
 - e method
 - vation method
 - nethod

87.	The	nurse	find	the	ventrogluteal	injection
site by						

- third of the lateral thigh.
- trochanter, anterior iliac spine
- or aspect of the upper thigh.
- ian process and axilla.

ze agitation in a disturbed

- necessary interactions
- sing environmental sensory ation
- (C) Discussing the reasons for suspicious beliefs
- (D) Ensuring constant staff support

89. Symptoms of social disorganization are

- (A) Failure of traditional control
- (B) Role confusions
- (C) Uncertainties
- (D) All of the above

90. Which of the body cells are mainly affected by HIV and causing immunosuppression?

- (A) CD-4 cells
- (B) Platelets
- (C) RBC
- (D) Mast cells

91.	Which	of	the	follo	wing	is	the	process	by
	the mai								ene.

- (A) Coordination
- (B) Communication
- (C) Delegation
- (D) Supervision

92.	A modifiable risk factor for the development
	ertension is

- (A) a low-calcium diet.
- (B) excessive alcohol consumption.
- (C) a family history of hypertension.
- (D) consumption of a high protein diet.

93. Medical termination of pregnancy can be done upto

- (A) 28 weeks
- (B) 20 weeks
- (C) 30 weeks
- (D) 18 weeks

94. A nurse uses long firm strokes distal to proximal while bathing patient's legs because

- (A) it promotes venous circulation.
- (B) it covers a large area of the leg.
- (C) it completes care in a timely fashion.
- (D) it prevents blood clots in legs.

- (A) Comparative survey
- (B) Evaluation survey
- (C) Cross sectional survey
- (D) Correlational survey

- 96. Which type of abortion is associated with, sepsis, cramping, abdominal tenderness and fowl smelling discharge?
 - (A) Threatened abortion
 - (B) Complete abortion
 - (C) Sponteneous abortion
 - (D) Septic abortion

97. Collaboration in providing care to a group of patients under the direction of a professional nurse is

- (A) Case method
- (B) Primary method
- (C) Team method
- (D) Modular method

98. Which of the following signs indicates the need for sputum test for AFB?

- (A) Hematemesis.
- (B) Fever for I week
- (C) Cough for 3 weeks
- (D) Chest pain for 1 week

99. Teaching in relation to home management following a laparoscopic cholecystectomy should include

- (A) keeping the bandages on the puncture sites for 48 hours.
- (B) reporting any bile coloured drainage or pus from any incision.
- (C) using over the counter antiemetics if nausea and vomiting occur.
- (D) emptying and measuring the contents of the bile bag from the T tube every day.

100. A patient perceives that his face is distorted and his hand are becoming long. The term used to explain this condition is

- (A) Dejavu
- (B) Depersonalization
- (C) Derealization
- (D) Jamais vu

^{95.} A nurse researcher interested in finding out the results of some procedure/method already in operation, is most likely to use which of these survey approaches?

CL1/19

Space for Rough Work

A-12