

All India Institute of Medical Sciences, Kalyani B.Sc. (Hons) Nursing First Year Examination (Batch-2021-22)

Time: 3 Hrs.

NURSING FOUNDATION

Marks: 75

INSTRUCTIONS:

10. Pain assessment

• Draw diagram wherever necessary

SECTION-A

Answer any THREE of the following:		[3X10=30]
1.		
a.	Define Pressure ulcer	(2)
b.	Explain the stages of Pressure Ulcer	(4)
c.	Describe the role of Nurse in care of pressure ulcer	(4)
2.		
a.	Define Nursing Process	(2)
b.	Explain types of nursing Assessment and methods of data collection	(4)
c.	Types of nursing intervention and implementation with suitable examples	(4)
3.		
a.	Explain the Factors influencing medication action	(3)
b.	Discuss the routes of administration of medication	(4)
c. 4.	Briefly explain errors in medication administration	(3)
a.	Define Communication	(2)
b.	Discuss the process and levels of communication	(4)
c.	Briefly explain the barriers to effective communication	(4)
	SECTION-B	
Answer any <u>FIVE</u> of the following:		[5X5=25]
5.	Documentation and reporting	
6.	Stages of grieving	
7.	Illness behaviour	
8.	Role of a nurse in Biomedical Waste Management	
9	Factors affecting howel elimination	



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Enrollment No.	Invigilator sign:

SECTION C (NURSING FOUNDATION)

INSTRUCTIONS:

- Section C should be answered in first 20 minutes of the Exam duration and handed over to the invigilators.
- Put one mark to only one answer that you consider correct for each question.
- Mark your in pen.

Multiple Choice Questions (MCQs):

[20X1=20]

- 1. Which one is considered to cause ineffective communication
- a. Sharing of activity
- b. Listening
- c. Ambiguity
- d. Politeness
- 2. A nurse report the patient fall incident to the in-charge. What type of communication nurse must opt?
- a. Formal communication
- b. Informal communication
- c. Oral communication
- d. Visual Communication
- 3. What is normal Percussion sound produced over lung field?
- a. Resonance
- b. Dull
- c. Tympany
- d. Flat
- 4. Point of maximal impulse (PMI) is palpated at
- a. Fifth intercostal space
- b. Fifth intercostal space clavicular line
- c. Fifth intercostal space mid clavicular line
- d. Fifth intercostal space mid axillary line
- 5. Normal antero-posterior (AP) diameter of chest is
- a. 1:1
- b. 1:2
- c. 1:3
- d. 1:4
- Vesicular sound is auscultated in/at
- a. Trachea
- b. Sternum
- c. Lung field
- d. Base of lungs

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7. Doctor prescribes Tab. Levipil 160 mg BD for a patient. Nurse checks that available dose in the prescription
40 mg. How many tablets will nurse administer according to prescription
a. 2
b. 3 c. 4
c. 4 d. 6
a. o
8. Most preferred site for intramuscular injection is
a. Deltoid muscle
b. Vastus lateralis
c. Ventro gluteal muscle
d. Dorso gluteal site
9. For intradermal injection what size of needle is selected?
a. 20 gauge
b. 22 Gauge
c. 24 Gauge d. 26 Gauge
d. 20 Gauge
10. Hypodermic injection is otherwise known as
a. Intramuscular
b. Subcutaneous c. Intradermal
d. Intravenous
d. muavenous
11. Infectious agent normally lives and multiply itself in before transmitted to susceptible host.a. Portal of entry
b. Portal of exit
c. Reservoir
d. Host
 After surgical wound dressing, the old soiled dressing is discarded in which biomedical waste bin
a. red bin
b. Yellow bin
c. White bin
d. Green bin
13. The size of Nasogastric tube for adult patient is
a. 12-14 F
b. 16-18 F c. 18-20 F
c. 18-20 F d. 10-12 F
u. 10-12 F
14. The cooling of the body after death is a result of a cessation of thermoregulation .This is called as
a. Rigor mortis
b. Algor mortis
c. Livor mortis
d. Hypothermia

 15. Patient receiving blood transfusion developed acute allergic reaction. What nurse should immediately? a. Inform the physician b. Administer medication c. Stop the blood transfusion d. Check the vital signs of patient 	do
16 IV fluids are used to treat dehydration, which moves the fluid from blood stream into cells.	
a. Isotonicb. Hypotonicc. Hypertonicd. Myotonic	
17. Normal specific gravity of urine is	
a. 1.016-1.025 b. 1.004-1.016 c. 1.025-1.030 d. 1.25-1.040	
 18. Normal Respiration rhythm and depth is termed as a. Apnea b. Eupnea c. Tachypnea d. Bradypnea 	
19. Patient develop pain due to damage in internal organ is example of	
a. Acute pain b. Neuropathic Pain c. Visceral Pain d. Nociceptive Pain	
20. The nurse administers NS 1500 ML in 6 hrs. Calculate the drop per minute (drop factor is 15drops=1ml)	
a. 90 drops/min b. 83 drops/min c. 95 drops/min d. 110 drops/min	