



## **BRAINWARE UNIVERSITY**

## Term End Examination 2023-2024 Programme – B.Sc.(MRIT)-2019/B.Sc.(MRIT)-2020/B.Sc.(MRIT)-2021 Course Name – Hospital Practice & Care of Patients Course Code - BMRIT602 ( Semester VI )

Full Marks: 60 Time: 2:30 Hours [The figure in the margin indicates full marks. Candidates are required to give their answers in their own words as far as practicable.] Group-A (Multiple Choice Type Question) 1 x 15=15 Choose the correct alternative from the following: (i) Select from the options. Spinal or epidural blocks are examples of ............. anesthesia. a) regional b) Local c) Gas d) all of these (ii) Match the correct option. Positive contrast media having a) High atomic number b) low atomic number c) neutral d) Radioluscent (iii) Match the correct option - The medical record of a patient is a ......document providing a chronicle of a patient's medical history and care. a) legal b) ethical c) clinical d) confidential (iv) Select the right option.ABCD stands for a) Airway, Blood Cerculation, Drugs b) Airway, Breathing, complexity, disability c) Airway, breathing, circulation, disability, d) Anesthesia board of Complex Disability (v) Identify when PC-PNDT Act was enacted to overcome the a) MTP b) Female feticide c) Male feticide d) Moratality rate (vi) Identify massive dose of radiation leads to b) Radiation Sickness a) Radiation Syndrome d) all of these c) Cancer (vii) Identify that bluish coloration on skin is termed b) wound a) Gangrene c) Cynosis d) Inflammation (viii) Choose what should you do if you notice a pressure ulcer forming on a patient's skin a) Wait to see if it goes away on its own. b) Apply lotion to the area.

d) Clean the area with soap and water.

c) Report it to the healthcare team and

document it.

(ix)	Identify Which color code is used for a person s	suffering from cardiac arrest?		
` '	a) Red	b) Blue		
	c) Black	d) Green		
(x)	Identify what is included in the CPR procedure.			
	<ul><li>a) Rescue breathing and chest compressions</li><li>c) Compression of the chest only</li></ul>	<ul><li>b) Rescue breathings only</li><li>d) Chest compression not required</li></ul>		
(xi)	Identify When was WHO founded?	b) 14769		
	a) 17368	d) 17325		
	c) 17630 Choose the correct option.BLS tands for			
	a) Basic life saving	b) Basic Life Support		
	c) Basic Life Skill	d) Burn Life Support		
(xiii)	Predict the right option.sphygmomanometer is			
	a) PULSE RATE	b) blood Pressure		
	c) Respiration Rate	d) all of these		
(xiv)	Choose the correct one from the following. The high (> 25 min-1) or increasing respiratory rate that the patient may deteriorate suddenly.	e normal rate is 12–20 breaths min-1. A is a marker of and a warning		
	a) Healthy	b) illness		
	c) Hypotension	d) all of these		
(xv)	choose hypoxia term is related to			
	a) breathing difficulty	b) HYPOTENSION		
	c) Hypertension	d) All of these		
	o, mypertension			
	Gro	up-B		
		Type Questions)	3 x 5=15	
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<b>.</b>	·) [a		(3)	
	t the functions of hospitals		(3)	
	efine diagnosis and treatment of disease		(3)	
	efine vital signs		(3)	
5. Describe emergency casualty department			(3)	
6. Classify different routes for administration of drugs  OR			(-/	
			(3)	
Cla	assify different routes for contrast administrati	on .	(- <i>)</i>	
	Cua	C		
		oup-C	5 x 6=3	
	(Long Answer	Type Questions)	J X 0-3	
7. E	xplain How can healthcare providers different eeds in order to provide a more holistic appro	iate between physical, emotional, and s	ocial (5)	
n	xplain various things to be avoided while hand	lling Patient with Mental Health Conditi	ion (5)	
8. E	xplain various tilligs to be avoided with a figure	the appropriate level of care for their no	eeds (5)	
9. v	write down list to ensure that patients receive the appropriate level of care for their needs (5)  write down list to ensure that patients receive the appropriate level of care for their needs (5)			
10. E	(). Explain now to hamile tradina patients in reasons?			
11. E	xplain the various principles of medical ethics xplain What recommendations do you have fo	or natients who need to lift heavy object		
		or patients who need to the neary object	· · · · · · · · · · · · · · · · ·	
а	regular basis?	OR		
		OR	(5)	
	ifferentiate between aseptic technique and st	terne technique.	(3)	