

**BACHELOR OF MEDICAL LABORATORY
TECHNOLOGY
SIXTH SEMESTER
HOSPITAL DUTY & PATIENT CARE
BMLT – 601 [SPECIAL REPEAT]
[USE OMR SHEET FOR OBJECTIVE PART]**

Duration: 3 hrs.

Full Marks: 70

Time: 30 min.

(Objective)

Marks: 20

Choose the correct answer from the following:

1×20=20

- Centre of heat produced in the body
 - Medulla oblongata
 - Cerebellum
 - Cerebrum
 - Hypothalamus
- 2nd doze of Dog Bite is given during/at
 - after 30 days
 - 0 days
 - 7 days
 - 14 days
- A systolic blood pressure above-----or below-----mmhg is regarded as abnormal
 - 150/90
 - 190/90
 - 180/90
 - 120/90
- High blood pressure is known as
 - Hypertension
 - Hypotension
 - Hypoxia
 - None of the above
- Full form of MRI
 - Medical Redid Imaging
 - Medical Radioactivity Imaging
 - Magnetic Resonance Imaging
 - Magnetic Resonance Imaging Tomography
- What is meant by Anuria
 - Blood in urine
 - Excess of protein in urine
 - Failure of kidney to produce urine
 - Scanty or small amount of urine
- Antipyretic is a drug to reduce
 - Fever
 - Counteract the poison
 - Reduce the inflammation
 - Decrease the activity of gastric secretion
- Hypoglycemia is a condition where the blood sugar level falls less than
 - 100 mg/dl
 - 60 mg/dl
 - 180 mg/dl
 - 120 mg/dl
- In the waste management , Black Bag is used to discard
 - Infectious waste
 - Non-Infectious solid waste
 - Plastics & Sharps
 - Blades & Surgical waste

10. Full form of ABC
- | | |
|--|-------------------------------------|
| a. Airway, bleeding , circulation | b. Arterial, bleeding , circulation |
| c. Arterial, bleeding , cardiovascular | d. None of the above |
11. Thermolysis means
- | | |
|----------------------------------|-------------------------------------|
| a. Regulation of loss of heat | b. Regulation of production of heat |
| c. Balancing of heat in the body | d. None of the above |
12. Extend of burn is measured by
- | | |
|---------------------|----------------------|
| a. Wallace's rule | b. Dalton rule |
| c. Landsteiner rule | d. None of the above |
13. Superficial burn means
- | | |
|-------------------|---------------------------------|
| a. Burn on skin | b. Burn on Hair |
| c. Burn on tissue | d. Both burn on hair and tissue |
14. District Hospital are
- | | |
|-----------------------|----------------------|
| a. Civil Hospital | b. Drug Store |
| c. Maternity hospital | d. None of the above |
15. Health care organizations maintain medical records for one primary purpose
- | | |
|-------------------|--------------------|
| a. True | b. False |
| c. Partially true | d. Partially False |
16. Components of Hospital are
- | | |
|----------------------|------------------------|
| a. Clinical Services | b. Nursing Services |
| c. Support Services | d. Management services |
17. Hospital is originated from Latin word
- | | |
|------------|-----------|
| a. Hospes | b. Hospi |
| c. Ospital | d. Hospit |
18. Narcotics and sedative drugs are a type of poison of
- | | |
|-----------------------|----------------------|
| a. Through inhalation | b. Through Injection |
| c. Through skin | d. Through oral |
19. Casualty will be in the
- | | |
|-----------------|----------------------|
| a. First Floor | b. Ground Floor |
| c. Second Floor | d. Underground floor |
20. Antidote acts as a
- | | |
|-----------------------|--------------------------------------|
| a. Poisonous chemical | b. Counteract the poisonous chemical |
| c. Antibiotic | d. None of the above |

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(Descriptive)

Time : 2 hrs. 30 min.

Marks : 50

[Answer question no.1 & any four (4) from the rest]

1. Write a long note on Hazardous in clinical Laboratory. 10
2. What are the Vital sign of Patients? Write a note on therapeutic environment of Patients. 2+8=10
3. What is Hemorrhage and write its classification? Write a short note on Dog bite. 5+5=10
4. What is First aid ? Mention the objectives of first aid? Write the difference between Report and Record. 2+3+5=10
5. What is Biological Hazards? Write down the signs used in medical Laboratories 2+8=10
6. What is Health Disease and Body Temperature? Write the regulation of body temperature. 2+8=10
7. Describe different measures to maintain Laboratory Safety. 10
8. What is First Aider? Mention the Qualities and responsible of First aider. Also write a note on Golden rules as a First aider. 1+3+6=10

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