PRN:		Course Code:	UMC 003

Second Year **B. Sc. MLT/ FST** End Semester Examination winter 2023			
Biomedical waste management			
Day and Date: Thursday, 07/12/2023		Max Marks:	**50**
Time:	2.00 to 4.00 PM	Duration:	**02** hrs

Instructions: All questions are compulsory.

			Marks	Bloom's Level	CO
Q.1		**Attempt any two from the following**			
	a)	Define Biomedical waste with its sources.	06	L_1	CO1
	b)	Name the categories of biomedical waste.	06	L_2	CO1
	c)	Discuss concept and perception of Biomedical waste.	06	L_2	CO1
Q.2		**Attempt any two from the following**			
	a)	Illustrate steam sterilization.	06	L_1	CO2
	b)	Discuss about non burn treatment technology.	06	L_1	CO2
	c)	Define sterilization. Enlist and explain different methods of sterilization.	06	L_3	CO2
Q.3		**Attempt the following**			
	a)	Describe how waste is stored, managed and disposed?	06	L_2	CO3
	b)	Enlist and explain in detail hazards of Biomedical waste?	07	L_3	CO 3
		Or			
	b)	Enlist and explain different methods of biomedical waste disposal.	07	L_2	CO 3
Q.4		**Attempt the following.**			
	a)	Enlist and explain instruments used for biomedical waste management.	06	L_2	CO4
	b)	Discuss about environmental issues in hospital due to biomedical waste	07	L_4	CO4
		Or			
	b)	Write a short note on risk management in hospitals.	07	L_2	CO4

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