PRN:		Course Code:	UML301

Second Year **B.Sc. Medical Laboratory Technology**
End Semester Examination winter 2023

Pathology - I

Day and Date: Tuesday, 28/11/2023		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 and explain basic familiarization.	06	L_1	**CO1**
	b)	Explain introduction of hyperplasia and hypoplasia.	06	L_2	**CO1**
	c)	Describe the atrophy and apoptasis.	06	L_2	**CO1**
Q.2	**Attempt any two from the following**				
	a)	Discuss about chronic immflamation.	06	L_1	**CO2**
	b)	Enlistand explain the types of healing.	06	L_1	**CO2**
	c)	Define and explainoedema.	06	L_3	**CO2**
Q.3	**Attempt the following**				
	a)	Explain any three role and effect of metals in human body.	06	L_2	**CO3**
	b)	Discuss about infections disease typhoiod	07	L_3	**CO 3**
		Or			
	b)	Describe the pathology of diabetes.	07	L_2	**CO 3**
Q.4	**Attempt the following.**				
	a)	Explain in details beginning of neoplasm.	06	L_2	**CO4**
	b)	Discuss about carcinogens and cancer.	07	L_4	**CO4**
		Or			
	b)	Write a short note on malignant neoplasm.	07	L_2	**CO4**

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