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2nd Semester- Supplementary Examination-2023

Paper Name: Occupational Toxicology

Paper Code: MTX.DCE201

Time: 1 ½ Hrs

Maximum Marks: 30

Note: This paper has 3 sections A, B, and C, Attempt all the three sections.

SECTION (A)

Tick True (✓) or False (×) OR Fill in the blanks.

Mark: 10

Q. No	Question	Marks	BLT-	CO	PO
i.	Chrome ulcers are induced by Chromium compounds	2			
ii.	Heavy metal which most commonly reported to cause skin allergy -----	2			
iii.	Bagassosis develops due to inhalation of cotton dust	2			
iv.	Quartz is most common type of crystalline Silica.	2			
v.	TLV stands for-----.	2			

SECTION (B)

Attempt any two questions.

Marks: 10

Q. No	Question	Marks	BLT-	CO	PO
i.	What are the physical hazards in industry? Describe in detail.	5			
ii.	Explain in detail various exposure pathways in industries.	5			
iii.	Explain in detail pathophysiology of Silicosis.	5			

SECTION (C)

Attempt any two questions.

Marks: 10

Q. No	Question	Marks	BLT-	CO	PO
i.	Confounding factors in epidemiology.	5			
ii.	NIOSH and ACGIH	5			
iii.	Give brief account of Occupational Skin Diseases	5			