Monthly Teaching Plan

Department: Microbiology Class: B.Sc. Part - I

Month: October Paper No. & Name: II Introduction to Microbiology

Date	Unit	Sub Unit	Teaching method	Teaching Aid/ICT Use
05/10/23	Unit I	Use of culture media for cultivation	Lecture	PPT
06/10/23		Use of culture media for cultivation	Lecture	
07/10/23		Conditions required for growth of the micro organism	Lecture	PPT
12/10/23		Conditions required for growth of the micro organism	Lecture	
13/10/23	Nutritional requirement of microorganism	Water	Lecture	
14/10/23		Micronutrients	Lecture	PPT
19/10/23		Macronutrients carbon	Lecture	PPT
20/10/23		Energy source	Lecture	PPT
21/10/23		Oxygen	Lecture	Use of multimedia centre
26/10/23		Hydrogen	Lecture	
27/10/23		Nitrogen	Lecture	
28/10/23		Sulphur and phosphorous	Lecture	

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Department: Microbiology Class: B.Sc. Part - II

Month: October Paper No. & Name: V-Microbial physiology and metabolism

Date	Unit	Sub Unit	Teaching method	Teaching Aid/ICT Use
03/10/2023	Unit II	UHT	Lecture	PPT
04/10/2023		Phosphatase test	Lecture	
05/10/2023		Efficiency of pasteurization	Lecture	
06/10/2023		Question solving		
07/10/2023		Question solving		
09/10/2023		Paper discussion		
10/10/2023		Paper discussion		
11/10/2023		Home assignment		
12/10/2023		Home assignment		
13/10/2023		Paper pattern V		
14/10/2023		Paper pattern VI		

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Monthly Teaching Plan

Department: Microbiology Class: B.Sc. Part - III

Month: October Paper No. & Name: XI- Agricultural microbiology

Date	Unit	Sub Unit	Teaching method	Teaching Aid/ICT Use
03/10/2023		Rhizobium, Azospirillum	Lecture	
04/10/2023		Bio pesticides, Tricoderma	Lecture	
05/10/2023		Beuveria bassiana	Lecture	

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