

Department of Microbiology MAHARAJA GANGA SINGH UNIVERSITY, BIKANER

JAISALMER ROAD, NATIONAL HIGHWAY NO. - 15, BIKANER

Ref. No: MGSU/Micro/2017/ Date:

Teacher: Dr. Gautam Kumar Meghwanshi

Class: M.Sc. Microbiology Sem-II

Theory Paper: MB-204 - Industrial and food Microbiology

Period: 5-4-2017 to 8-04-17

Day	Theory	Practical
5-4-17	PL	
Wed		
6-4-17	PL	
Thurs		
7-4-17	Biotechnological applications of	Assay of protease activity
Fri	yeasts	
8-4-17	Important Protozoa-Entamoeba,	Production of Lipase
Sat	Trypanosoma, Plasmodium, Coccidia	



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JAISALMER ROAD, NATIONAL IIIGIIWAT NO. - 13, DIRAMER

Ref. No: MGSU/Micro/2017/ Date:

Teacher: Dr. Gautam Kumar Meghwanshi

Class: M.Sc. Microbiology Sem-II

Theory Paper: MB-204 - Industrial and food Microbiology

Period: 12-4-2017 to 15-04-17

Day	Theory	Practical
12-4-17	General characteristics and life cycle of	-
Wed	important algae	
13-4-17	Industrial Tour	-
Thurs		
14-4-17	Holiday	-
Fri		
15-4-17	Algal diversity from morphology to	Assay of protease activity
Sat	molecules	



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Period: 19-4-2017 to 22-04-17

Day	Theory	Practical
19-4-17	Importance of algae in production of	-
Wed	algal pigments	
20-4-17	Importance of algae in production of	-
Thurs	biofuels	
21-4-17	Importance of algae in production of	Isolation of soil algae
Fri	hydrogen production	
22-4-17	Importance of algae in production of	Isolation of soil algae
Sat	important bioactive molecules	



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Period: 19-4-2017 to 22-04-17

Day	Theory	Practical
26-4-17	Role of algae in sustainable	-
Wed	environment	
27-4-17	Important Protozoa- Entamoeba	-
Thurs		
28-4-17	Important Protozoa Trypanosoma,	Isolation of soil fungi and their
Fri		study
29-4-17	Important Protozoa Plasmodium,	Isolation of soil fungi and their
Sat		study