



Maharaja Ganga Singh University

Department of Microbiology

NH 15, Jaisalmer Road, Bikaner-334004 (Rajasthan) INDIA

E-mail: mgsubikaner@gmail.com

Name of the Teacher: **Dr. Gautam Kumar Meghwanshi**

Topics to be taught in the coming week: **19-10-15 to 24-10-15**

M.Sc. Microbiology

Day	10.00-11.00 AM	11.00-12.00 AM	12.00-1.00 PM	1.00-2.00 PM	2.00-3.00 PM
Monday 19-10-15	MB-302: (Sem-III) Microbial insecticides: advantages of microbial insecticides and limitations		Sem-III Practical: Characterization of cellulase producing microorganisms from soil sample		
Tuesday 20-10-15	MB-302: (Sem-III) Microbial insecticides: Mass production techniques; fermentation, formulation of insecticides, carrier materials quality control.	-	Sem-III Practical: Characterization of protease producing microorganisms from soil sample		
Wednesday 21-10-15	Holiday				
Thursday 22-10-15	Holiday				
Friday 23-10-15	Holiday				
Saturday 24-10-15	Holiday				

Name of the Teacher: Dr. Dharmesh Harwani

Topics to be taught from **19-10-15 to 24-10-15**

M.Sc. Microbiology (First Semester)

(General Microbiology and Bacteriology and Genetic Engineering, Two papers)

DAY	10.00-11.00AM	11.00-12.00PM	12.00-1.00PM	1.00-2.00PM	2.00-3.00PM
Monday 19.10.2015	Plasmid DNA Isolation Practical				Site Directed Mutagenesis
Tuesday 20.10.2015	Agarose Gel Preparation and DNA Run Holiday				Mutations Types and (IS) Insertion DNA Elements



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Friday 21.10.2015	Holiday		
Saturday 22.10.2015	Holiday		

M.Sc. Microbiology (Third Semester) (Medical Microbiology)

DAY	10.00-11.00AM	11.00-12.00PM	12.00-1.00PM	1.00-2.00PM	2.00-3.00PM
Wednesday 21.10.2015	Holiday				
Thursday 22.10.2015	Holiday				
Friday 23.10.2015	Holiday				
Saturday 24.10.2015	Holiday				

Topics to be taught during 19-10-2015 to 20-10-2015

Dr. Abhishek Vashishtha

M.Sc. IIIrd semester Microbiology

S.No.	Date	Topics taught (Theory)	Topics taught (Practical's)
1	19-10-2015	MHC diversity	
3	20-10-2015	TCR structure and diversity	

M.Sc. Ist semester Microbiology

S.No.	Date	Topics taught (Theory)	Topics taught (Practical's)
1	19-10-2015	Anti-termination	
2	20-10-2015	Regulation by small molecules	