

Goa University
School of Biological Sciences and Biotechnology
M.Sc. Biotechnology
Sem I Time table (AY 2024-25) (Effective from 20.6.2024)

Day/Time	9.30 am-10.30 am	10.30 am-11.30 am	11.30 am-12.30 pm	12.30 pm-1.30 pm	1.30 pm-2.30 pm	2.30 pm-3.30 pm	3.30 pm-4.30 pm	4.30 pm-5.30 pm
MON	GBT-502 (SF)	GBT-505 LAB III (Batch 1) MP			LUNCH BREAK	GBT-521 (SM)	Library	Library
		GBT-505 LAB III (Batch 2) PP						
TUE	GBT-522 (DV)	GBT-505 LAB III (Batch 1) MP				GBT-504 (DT)	GBT-500 (SS)	Library
		GBT-505 LAB III (Batch 2) PP						
WED	GBT-502 (SF)	GBT-524 (PP)	GBT-503 Lab II (Batch 1) (SF)			GBT-501 Lab I (Batch 1) (SS)		
			GBT-503 Lab II (Batch 2) (SM)			GBT-501 Lab I (Batch 2) (SM)		
THUR	GBT-524 (PP)	GBT-500 (SS)	GBT-503 Lab II (Batch 1) (SF)			GBT-501 Lab I (Batch 1) (SS)		
			GBT-503 Lab II (Batch 2) (SM)			GBT-501 Lab I (Batch 2) (SM)		
FRI	GBT-504 (DT)	GBT-522 (DV)	GBT-500 (SS)	GBT-521 (PP)	GBT-502 (SF)	Library	NET/SET mentoring	

Paper Code	Paper Name	Credits	Faculty
GBT-500	Microbiology	3	(SS)
GBT-501	Lab I: Techniques in Microbiology	3	(SS, SM)
GBT-502	Immunology	3	(SF)
GBT-503	Lab II: Techniques in Immunology	2	(SF, SM)
GBT-504	Biophysical Principles & Analytical Techniques	2	(DT)
GBT-505	LAB III: Biochemical and analytical techniques	3	(MP, PP)
GBT-521	Concepts in Biochemistry	2	(PP, SM)
GBT-522	Biostatistics	2	(DV)
GBT-524	Biology of the Extremophilic Organisms	2	(PP)

Biotechnology faculty:

SG: Prof. S. C. Ghadi

DT: Dr. D. Tiwari

SS: Dr. Sanika Samant


MP: Dr. M. Prabhu

DV: Ms. Dviti Volvoikar


SF: Dr. Samantha Fernandes

SM: Ms. Snigdha Mayenkar

PP: Dr. Preethi Pandit


Dr. Meghanath Prabhu
 Program Director
 M.Sc. Biotechnology


Prof. S.C. Ghadi
 Vice Dean (Academics)
 SBSB


Prof. B. F. Rodrigues
 Dean
 SBSB

Goa University
School of Biological Sciences and Biotechnology
M.Sc. Biotechnology
Sem III Time table (AY 2024 - 25) (Effective from 20.6.2024)

Day/Time	9.30 am-10.30 am	10.30 am-11.30 am	11.30 am-12.30 pm	12.30 pm-1.30 pm	1.30 pm-2.30 pm	2.30 pm-3.30 pm	3.30 pm-4.30 pm	4.30 pm-5.30 pm
MON	GBT-624 (DT)	GBT-600 (SG)	GBT-602 (SK)	GBT-623 (SM)	LUNCH BREAK	GBT-622 (SS)	GBT-603 Lab VIII (DV, SF)	
							GBT 651 (SS)	
TUE	GBT-600 (SG)	GBT-600 (SG)	GBT-602 (SS)	GBT-623 (SM)		Library	GBT-603 Lab VIII (DV, SF)	
							GBT 651 (SG)	
WED	GBT-602 (SS)	GBT-624 (MP)	GBT-601 Lab VII (SG, DV)			Library	GBT-604 Lab IX (MP)	
			GBT 651 (MP)				GBT 651 (DV)	
THU	MBT-621 (DV)	MBT-621 (SF)	GBT-601 Lab VII (SG, DV)		Library	Elective courses		
			GBT 651 (DT)					
FRI	MBT-621 (MP)	GBT-622 (SM)	GBT-604 Lab IX (MP)		Library	NET/ SET mentoring		


Papers:


Paper code	Paper Name	Credits	Faculty
GBT-600	Recombinant DNA Technology	3	SG
GBT-601	Lab VII: Recombinant DNA Technology	2	SG, DV
GBT-602	Bioprocess Technology	3	SK, SS
GBT-603	Lab VIII: Bioprocess technology	2	DV, SF
GBT-604	Lab IX : Environmental Biotechnology	2	MP
MBT-621	IPR, Biosafety & Bioethics	3	MP, DV, SF
GBT-622	Food Technology	2	SS, SM
GBT-623	Virology	2	SM
GBT-624	Genomics & Proteomics	2	DT, MP
GBT-652	Internship	2	DT, MP
GBT-651	Dissertation	16	SG, SS, DT, MP, DV

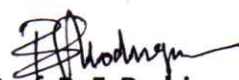
MIC 627 (Medical Microbiology & Epidemiology, 4credits), BOT 622 (Plant-Animal Interaction, 4 credits), Animal Architecture (4 Credits) are elective courses offered by Biotechnology, Microbiology, Botany and Zoology disciplines respectively.

Biotechnology Faculty:

SK: Prof. Savita Kerkar SG: Prof. S. C. Ghadi SS: Dr. Sanika Samant DT: Dr. D. Tiwari MP: Dr. M. Prabhu
DV: Mrs. Dviti Volvoikar SF: Dr. Samantha Fernandes SM: Ms. Snigdha Mayenkar PP: Dr. Preethi Pandit


Dr. Meghanath Prabhu
Program Director
M.Sc. Biotechnology


Prof. S.C. Ghadi
Vice Dean (Academics)
SBSB


Prof. B. F. Rodrigues
Dean
SBSB