

Goa University
School of Biological Sciences and Biotechnology
M.Sc. Marine Biotechnology
Sem I Time table (AY 2025-26) effective from 02.09.2025

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	MBT-5002 (SB)	Library	MBT-5004 Lab I (MP)		L U N C H B R E A K	MBT-5003 (SB)	MBT-5201 (VY)	
TUE	MBT-5205 (DV)	MBT-5201 (VY)	MBT-5004 Lab I: (MP)			MBT-5206 Lab V (SF)	MBT-5202 Lab III (VY)	
WED	MBT-5001 (SF)	MBT-5205 (SB)	MBT-5005 Lab II (DT, SB)			MBT-5205 (DV)	MBT-5206 Lab V (SF)	Library
THUR	MBT-5001 (SF)	MBT-5000 (SG)	MBT-5005 Lab II (DT, SB)			MBT-5003 (SB)	Library	Library
FRI	MBT-5001 (SB)	MBT-5002 (DT)	Library	MBT-5002 (DT)		MBT-5003 (SB)	Library	NET/SET Mentoring
SAT	MBT-5000 (SG)		Library	Library				

Paper Code	Paper Name	Credits	Faculty
MBT-5000	Advanced Genetics and Molecular Biology	3	(SG)
MBT-5001	Immunology and Marine Pathogenesis	3	(SF & SB)
MBT-5002	Bioanalytical Techniques and Their Applications	3	(DT & SB)
MBT-5003	Oceanography and Marine Bioresources	3	(SB)
MBT-5004	Lab I: Molecular Biology, Immunodiagnostics & Marine Pathogenesis	2	(MP)
MBT-5005	Lab II: Bio-analytical Tools and Oceanographic Techniques	2	(DT & SB)
MBT-5201	Computational Biology & Data Analysis	3	(VY)
MBT-5202	Lab III: Computational Biology & Data Analysis	1	(VY)
MBT-5205	Cell and Developmental Biology	3	(DV & SB)
MBT-5206	Lab V: Cell Biology	1	(SF)

Biotechnology faculty:

SG: Prof. S. C. Ghadi

MP: Dr. Meghanath Prabhu

VY: Dr. Vikash Kumar Yadav

SS: Dr. Sanika Samant

DV: Ms. Dviti Volvoikar

SF: Dr. Samantha Fernandes D'mello

DT: Dr. D. Tiwari

SB: Ms. Snesha Bhomkar


Dr. Sanika Samant
 Program Director
 M.Sc. Marine Biotechnology


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


Prof. S. Krishnan
 Dean
 SBSB

Goa University
School of Biological Sciences and Biotechnology
M.Sc. Marine Biotechnology
Semester III Time table (AY 2025 - 26) Revised from 1.09.2025

Day/Time	9.30 am-10.30 am	10.30am-11.30 am	11.30am-12.30 pm	12.30pm-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	MBT-600 (SF)	GBT-600 (SG)	GBT-602 (SS)	GBT-624 (DT)	LUNCH BREAK	GBT-603 Lab VIII (SF)		Library
TUE	GBT-600 (SG)	GBT-600 (SG)	GBT-602 (SS)	GBT-623 (SB)		GBT-605 (SS)	GBT-603 Lab VIII (SF)	
	MBT 651 (SS)						MBT 651 (SG)	
WED	GBT-624 (VY)	GBT-621 (MP)	GBT-601 Lab VII (SG, DV)			GBT-602 (SS)	MBT-622 (SB)	Library
			MBT-651 (MP)				MBT 651 (VY)	
THU	GBT-621 (MP)	GBT-621 (MP)	GBT-601 Lab VII (SG, DV)			MBT-621 (DV) Elective course	MBT-621 (MP) Elective course	Library
			MBT-651 (DT)(SB)					
FRI	GBT-623 (VY)	MBT-600 (SF)	GBT-605 (SS)	MBT-622 (SB)		MBT-621 (SF) Elective course	Elective course	NET/ SET mentoring

Papers:

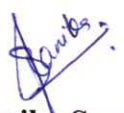
Paper code	Paper Name	Credits	Faculty
GBT-600	Recombinant DNA Technology	3	SG
GBT-601	Lab VII: Recombinant DNA Technology	2	SG, DV
GBT-602	Bioprocess Technology	3	SS
GBT-603	Lab VIII: Bioprocess technology	2	SF
GBT-605	Research Methodology	2	SS
MBT-600	Marine Food Technology	2	SF
MBT-621	IPR, Biosafety & Bioethics	3	MP, DV, SF
MBT-622	Potential of Marine Biotechnology	2	SB
GBT-621	Solid Waste Management	3	MP
GBT-623	Virology	2	VY, SB
GBT-624	Genomics & Proteomics	2	DT, VY
MBT-652	Summer/Winter Internship	2	MP
MBT-651	Dissertation	16	SG, SS, DT, MP, SB, VY

MBT-621- IPR, Biosafety & Bioethics, MIC 627 (Medical Microbiology & Epidemiology, 3 credits), BOT 622 (Plant-Animal Interaction, 4 credits), and ZOO-621 (Animal Architecture, 4 credits) are elective courses offered by the Biotechnology, Microbiology, Botany, and Zoology disciplines, respectively.

Biotechnology Faculty:

SG: Prof. S. C. Ghadi **SS:** Dr. Sanika Samant **DT:** Dr. D. Tiwari **MP:** Dr. M. Prabhu

DV: Mrs. Dviti Volvoikar **SB:** Ms. Snesha Bhomkar **VY:** Dr. Vikash Kumar Yadav **SF:** Dr. Samantha Fernandes D'mello


Dr. Sanika Samant
Program Director
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Prof. S.C. Ghadi
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