



IGNOU Study Centre-08034
Government College of Arts, Science & Commerce,
Khandola, Marcela- Goa, 403107
Academic Counselling Sessions, January, 2025(RR)
MSCENV Programme
SEMESTER III



DATE	TIME	NUMBER	NAME OF EXPERIMENT	NAME OF COUNSELLOR
11/05/2025	9-1pm	EXPT. 1	Sterilization, media preparation and isolation of pure culture	Mr. Maxwell Trindade
	1:30-5:30 pm	EXPT. 2	Determination of Gram staining of bacterial sample	Ms. Johanna Gonsalves
18/05/2025	9-1pm	EXPT. 4	Isolation and characterization of actinomycetes from soil samples	Mr. Maxwell Trindade
	1:30-5:30 pm	EXPT. 5	Isolation of pure culture by streak plate method, pour plate method and spread plate method	Mr. Maxwell Trindade
25/05/2025	9-1pm	EXPT. 6	Isolation and characterization of fungi from soil samples	Ms. Johanna Gonsalves
	1:30-5:30 pm	EXPT. 11	Detection of coliform in water samples by membrane filter technique	Ms. Johanna Gonsalves
01/06/2025	9-1pm	EXPT. 8	Determination of biological activity of soil by dehydrogenase assay	Mr. Maxwell Trindade

	1:30-5:30 pm	EXPT. 9	Isolation of bio-surfactant producing bacteria from environmental samples	Mr. Maxwell Trindade
08/06/2025	9-1pm	EXPT. 7	Determination of metabolic activities of bacteria through biochemical tests	Mr. Maxwell Trindade
	1:30-5:30 pm	EXPT. 17	Determination of alcoholic fermentation from grape juice by <i>saccharomyces cerevisiae</i>	Ms. Johanna Gonsalves
15/06/2025	9-1pm	EXPT. 3	Isolation and characterization of bacteria from soil samples	Ms. Johanna Gonsalves
	1:30-5:30 pm	EXPT. 12	Determination of effect of industrial effluents on seed germination and seedling growth of rice and wheat	Ms. Johanna Gonsalves
22/06/2025	9-1pm	EXPT. 18	Separation of amino acids by thin liquid chromatography	Mr. Maxwell Trindade
	1:30-5:30 pm	EXPT. 13	Composting of biodegradable waste and determination of compost quality	Mr. Maxwell Trindade
29/06/2025	9-12 noon	Examination	All the experiments	Ms. Johanna Gonsalves

Thanks, with Regards, Mr. Mahesh M. Kerkar,
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Office timing: Mon to Sat - 2:00 pm to 5:00 pm, Sun – 9.00 am to 2.00 pm (Thursday Weekly Holiday)