

IGNOU, REGIONAL CENTRE BHUBANESWAR

Practical counseling cum examination schedule for MSCENV

(TEE June 2024)

Google meet link- <https://meet.google.com/syf-vtyp-bjy>

Practical counseling class for MSCENV has been scheduled to be held online. So, all eligible learners (from Jan 2021 to Jan 2024 session) who have not completed the scheduled courses are requested to attend the practical as per the below schedule. **All are requested to deposit the practical records by 22.08.2024 at RC Bhubaneswar for evaluation attaching the copy of the hall ticket or DD.** Practical Exam Viva Voce will be conducted at IGNOU RC Bhubaneswar campus for the eligible learners who will deposit the practical records by 22.08.2024. Information for practical exam viva voce will be intimated to the eligible learners through SMS and email. **Learners who have taken admission from Jan 2023 admission session onwards will have to pay the practical examination fees as per the IGNOU notification.** If the desired practical courses are not showing in your hall ticket (for TEE June 2024) then you have not paid the required fees. **Learners who have not paid practical exam fees for TEE June 2024 should submit Demand Draft (DD) drawn in favour of IGNOU and payable at Bhubaneswar with the practical records.**

Without payment of practical fees, the awards will not be updated in the Grade card.

Practical/Internship/Project Fee norms:

Upto 4 Credit Rs. 300/- Per course

Above 4 Credit Rs. 500/- per course

Practical Course code: MEVL-12

Date	Time	Experiment details	Counselor/Expert
08.08.2024	06.00-08.00 PM	Experiment- 2 Determination of Hardness in Water Sample	Dr. Purnendu Parhi
		Experiment- 4 Determination of Dissolved Oxygen in Water	
		Experiment- 5 Determination of Biological Oxygen Demand in Water	
		Experiment- 6 Determination of Chemical Oxygen	

		Demand in Water	
09.08.2024	06.00-08.00 PM	Experiment-8 Determination of Alkalinity in Water	Dr. Purnendu Parhi
		Experiment- 9 Determination of Chloride in Water Samples	
		Experiment- 10 Determination of Residual Chlorine in Water Samples	
		Experiment- 11 Determination of Fluoride in Water	

Practical Course code: MEVL-13

Date	Time	Experiment details	Counselor/Expert
10.08.2024	06.00-08.00 PM	Experiment- 1 Sterilization, Media Preparation and Isolation of Pure Culture	Dr. Barada P. Dash
		Experiments 2 Determination of Gram Staining of Bacterial Sample	
		Experiment- 3 Isolation and Characterization of Bacteria from Soil Samples	
		Experiment- 13 Composting of Biodegradable Waste and determination of compost quality	
11.05.2024	06.00-08.00 PM	Experiment- 14 Determination of Pesticides in Environmental Samples Using Gas Chromatography	Dr. Barada P. Dash
		Experiment- 16 Determination of Trace Metals in Environmental Samples using Inductively Coupled Plasma Optical Emission Spectroscopy (ICP-OES)	
		Experiment- 19 Determination of Sodium and Potassium in Water Using Flame Photometer	
		Experiment- 20 Determination of Suspended Particulate Matter (SPM) in Ambient Air Using High Air Sampler (HVS)	

Practical Course code: MEVL-11

Date	Time	Experiment details	Counselor/Expert
12.08.2024	06.00-08.00 PM	Experiment-1 Determination of minimum size of the quadrant by 'species-area-curve' method	Dr. Samarendra Narayan Mallick
		Experiment-2 Determination of frequency of species by line transect method and point frame method	
		Experiment-3 Determination of relative frequency, density and abundance of different species present in the community and calculation of IVI	
		Experiment-4 Determination of standing crop and biomass in terrestrial ecosystem.	
13.08.2024	06.00-08.00 PM	Experiment-5 Study of the abiotic and biotic components of an aquatic ecosystem	Dr. Samarendra Narayan Mallick
		Experiment-6 Estimation of net primary productivity by harvest method in grassland ecosystem	
		Experiment-15 Determination of soil moisture content	
		Experiment-16 Determination of soil PH and electrical conductivity	

Regional Director