

**INDIRA GANDHI NATIONAL OPEN UNIVERSITY
REGIONAL CENTRE BHOPAL**

LEARNER SUPPORT CENTRE-15260, CAREER COLLEGE, GOVINDPURA, BHEL, BHOPAL

**PRACTICAL COUNSELLING SCHEDULE- FOR MASTER OF SCIENCE (ENVIRONMENTAL SCIENCE) (MEVL-013) PROGRAMME
SESSION – TEE December 2024**

S. No	Date	Time	Course Code	Experiment	Name of the Academic Counsellor
1	16/01/25	09.00AM to 01.00PM	MEVL-013	Sterilization, Media Preparation and Isolation of Pure Culture	Dr. Preeti Chandurkar
2	16/01/25	02:00PM to 06:00PM	MEVL-013	Determination of Gram Staining of Bacterial Sample	Dr. Preeti Chandurkar
3	17/01/25	09.00AM to 01.00PM	MEVL-013	Isolation and Characterization of Bacteria from Soil Samples Isolation and Characterization of Actinomycetes from Soil Samples	Dr. Preeti Chandurkar
4	17/01/25	02:00PM to 06:00PM	MEVL-013	Isolation of Pure Culture by Streak Plate Method, Pour Plate Method and Spread Plate Method	Dr. Nidhi Gurjar
5	18/01/25	09.00AM to 01.00PM	MEVL-013	Isolation and Characterization of Fungi from Soil Samples	Dr. Nidhi Gurjar
6	18/01/25	02:00PM to 06:00PM	MEVL-013	Determination of Metabolic Activities of Bacteria through Biochemical Tests Determination of Biological Activity of Soil by Dehydrogenase Assay	Dr. Nidhi Gurjar
7	19/01/25	09.00AM to 01.00PM	MEVL-013	Isolation of Bio-Surfactant Producing Bacteria from Environmental Samples	Dr. Nidhi Tripathi
8	19/01/25	02:00PM to 06:00PM	MEVL-013	Detection of Coliform in Water Samples by Membrane Filter Technique	Dr. Nidhi Tripathi

9	20/01/25	09.00AM to 01.00PM	MEVL-013	Determination of Effect of Industrial Effluents on Seed Germination and Seedling Growth of Rice and Wheat	Dr. Nidhi Tripathi
10	20/01/25	02:00PM to 06:00PM	MEVL-013	Composting of Biodegradable Waste and determination of compost quality	Dr. Anjali Choudhary
11	21/01/25	09.00AM to 01.00PM	MEVL-013	Determination of Alcoholic fermentation from Grape Juice by <i>Saccharomyces cerevisiae</i> Separation of Amino Acids by Thin Liquid Chromatography	Dr. Anjali Choudhary
12	21/01/25	02:00PM to 06:00PM	MEVL-013	Determination of Sodium and Potassium in Water Using Flame Photometer	Dr. Anita K.
13	22/01/25	09.00AM to 01.00PM	MEVL-013	Practical Exam	
14	22/01/25	02:00PM to 06:00PM	MEVL-013	Practical Exam	

Signature: Sd/-
Name of the LSC Coordinator:
Dr. Anita K

Signature: Sd/-
Name of the Practical In-charge
Dr. Smriti Gargava (Deputy Director)