

**DEPARTMENT OF MINING ENGINEERING
GOVERNMENT COLLEGE OF ENGINEERING, KEONJHAR
SCHEDULE OF AMIE (SUMMER 2023 SESSION)**

SL. NO	NAME OF THE EXPERIMENT	DETAILS O THE EXPEIMENT	DATE	TIME	NAME OF THE FACULTY
1	Mining Geology and Development of Mineral Deposits	Geological Maps	09-05-2024	10 AM-1 PM	Prof.G. Kundu
		Visual Inspection of Rocks and Minerals			
2	Mine Ventilation and Environmental Hazards	Airflow Measurement	10-05-2024	10 AM-4 PM	Dr.S. R Mallick
		Flame Safety Lamp and Methanometer			
3	Geomechanics and Mine Design	Tensile/Compressive Test	10-05-2024	10 AM-4 PM	Dr.S. R Mallick
		Potodyakonov Test			
4	Mine Surveying	Levels and Profile Levelling	11-05-2024	10 AM-4 PM	Prof.S. N Das Dr. Umakanta Behera
		Angle Measurement			
5	Mine Machinery and Material Handling	Friction of Conveyor Belt	11-05-2024	10 AM-4 PM	Prof.S. N Das Dr. Umakanta Behera
		Study of Wire Ropes and Rope Capel			