



**DEPARTMENT OF MINING ENGINEERING
GOVERNMENT COLLEGE OF ENGINEERING, KEONJHAR**

ସରକାରୀ ଯାନ୍ତ୍ରିକ ମହାବିଦ୍ୟାଳୟ, କେନ୍ଦୁଝର

(An Affiliated College of BPUT, Odisha)

AT: Jamunalia, P.O.: Old Town, DIST.: Keonjhar, PIN: 758002 (Odisha)

Web: www.gcekjr.ac.in / email: principal@gcekjr.ac.in

Winter Session-2025 (AMIE)

Sl. No.	Laboratory Experiments		Date	Time	Assigned to
1	Mining Geology and Development of Mineral Deposits	Geological Maps	22/09/2026	8 AM-4 PM	Mr. G. Kundu
		Visual Inspection of Rocks and Minerals			
2	Mine Ventilation and Environmental Hazards	Airflow Measurement			Dr. S. R. Mallick
		Flame Safety Lamp and Methanometer			
3	Mine Machinery and Material Handling	Friction of Conveyor Belt	23/09/2026	8 AM-4 PM	Dr. U. K. Behera
		Study of Wire Ropes and Rope Capel			
4	Mine Surveying	Levels and Profile Levelling			Dr. S. N. Das
		Angle Measurement			
5	Geomechanics and Mine Design	Tensile/Compressive Test	24/09/2026	8 AM-4 PM	Dr. S. R. Mallick
		Protodyakonov Test			

Contact Details of Coordinator:

Dr. Soumya Ranjan Mallick

Email: mallicksoumyaranjan@gmail.com; soumyamallick_fmn@gcekjr.ac.in

Contact No.: +91-9437545820, +91-7978918632