**DEPARTMENT OF MINING ENGINEERING**

**GOVERNMENT COLLEGE OF ENGINEERING, KEONJHAR**

**Schedule of AMIE Winter 2019 Session**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **SL.NO** | **NAME OF THE EXPERIMENT** | **DETAILS O THE EXPEIMENT** | **DATE** | **TIME** | **NAME OF THE TEACHER** |
| 1 | Mining Geology and Development of Mineral Deposits | Geological Maps | 03/02/2020 | 10 AM-1 PM | Prof.G. Kundu |
| Visual Inspection of Rocks and Minerals |
| 2 | Mine Ventilation and Environmental Hazards | Airflow Measurement | 04/02/2020 | 10 AM-1 PM | Prof.S.R Mallick |
| Flame Safety Lamp and Methanometer |
| 3 | Geomechanics and Mine Design | Tensile/Compressive Test | 05/02/2020 | 10 AM-1 PM | Prof.S.R Mallick |
| Protodyakonev Test |
| 4 | Mine Surveying | Levels and Profile Levelling | 06/02/2020 | 10 AM-1 PM | Prof.S.N Das |
| Angle Measurement |
| 5 | Mine Machinery and Material Handling | Friction of Conveyor Belt | 07/02/2020 | 10 AM-1 PM | Prof.U.K Behera |
| Study of Wire Ropes and Rope Capel |