



**DEPARTMENT OF DRILLING ENGINEERING
ORISSA SCHOOL OF MINING ENGINEERING, KEONJHAR**



**LABORATORY NAME: ADVANCED DRILLING TECHNOLOGY
EXPERIMENT DETAILS**

EXPERIMENT NUMBER	EXPERIMENT DETAILS
	Study and sketching from cut sections of
1	Types of casings.
2	Fire jet drill.
3	Electric heater drill.
4	Odex drill.
5	Submersible rigs.
6	Maricore drill.
7	Offshore platforms.
8	Sonic drill.
9	Down the Hole Motor Electro drill.
10	Reverse circulation drill.
11	Con-core coring operation.