


LESSON PLAN

Discipline: Drilling Engineering		Semester: 5th semester	Name of the Teaching Faculty: 1) SABYASACHI BISWAL	
Subject: Engineering Geology- III LAB Sub code: PR.2		No of days /week class allotted: 02(06Class)	Semester from Date: 01/08/2023 to 30/11/2023 No of weeks: 19	
Month	Week	No of periods available	Class Day	Practical topics to be covered
AUGUST	1 ST	2P	01.08.2023	Measurement of dip and strike of strata
			03.08.2023	Measurement of dip and strike of strata
	2 ND	2P	08.08.2023	Measurement of dip and strike of strata
			10.08.2023	Measurement of dip and strike of strata
	3 RD	1P	17.08.2023	Measurement of dip and strike of strata
	4 TH	2P	22.08.2023	Measurement of dip and strike of strata.
			24.08.2023	Measurement of dip and strike of strata.
	5 TH	2P	29.08.2023	Measurement of dip and strike of strata.
			31.08.2023	Measurement of dip and strike of strata.
	6 th	NA	NA	NA
SEPTEMBER	7 th	2P	05.09.2023	Interpretation of structural maps for litho-studies of engineering sites
			7.09.2023	Interpretation of structural maps for litho-studies of engineering sites.
	8 th	2P	12.09.2023	Interpretation of structural maps for litho-studies of engineering sites
			14.09.2023	Interpretation of structural maps for litho-studies of engineering sites
	9 th	1P	21.09.2023	Interpretation of structural maps for litho-studies of engineering sites
	10 th	2P	26.09.2023	Interpretation of structural maps for litho-studies of engineering sites
			28.09.2023	Interpretation of structural maps for litho-studies of engineering sites

OCTOBER	11 th	2P	03.10.2023	Interpretation of structural maps for litho-studies of engineering sites
			05.10.2023	Interpretation of structural maps for litho-studies of engineering sites
	12 th	2P	10.10.2023	Internal Assessment/Class Test
			12.10.2023	
	13 th	2P	17.10.2023	Interpretation of structural maps for litho-studies of engineering sites
			19.10.2023	Interpretation of structural maps for litho-studies of engineering sites
	14 th	1P	31.10.2023	Interpretation of structural maps for litho-studies of engineering sites
				Geological interpretation of borehole data
				Geological interpretation of borehole data.
NOVEMBER	15 th	1P	02.11.2023	Geological interpretation of borehole data.
	16 th	2P	07.11.2023	Geological interpretation of borehole data.
			09.11.2023	Geological interpretation of borehole data.
	17 th	2P	14.11.2023	Geological interpretation of borehole data.
			16.11.2023	Geological interpretation of borehole data.
	18 th	2P	21.11.2023	TECHNICAL SEMINAR
			23.11.2023	Geological interpretation of borehole data.
	19 th	2P	28.11.2023	LAB PRACTICE
			30.11.2023	LAB PRACTICE


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