

Geology Lab (PC/CE/9-P)			
Week	Practical		
	Day	Topics / Experiments	Date
1 st	1	Introduction to Crystallography – Identification of Crystals.	
	2	Introduction to Crystallography – Identification of Crystals.	
2 nd	3	Introduction of minerals and the study of Physical properties, Identification of Quartz and feldspars.	
	4	Introduction of minerals and the study of Physical properties, Identification of Quartz and feldspars.	
3 rd	5	Introduction of minerals and the study of Physical properties, Identification of Quartz and feldspars.	
	6	Introduction of minerals and the study of Physical properties, Identification of Quartz and feldspars.	
4 th	7	Identification of pyroxenes and Amphiboles and other silicates.	
	8	Identification of pyroxenes and Amphiboles and other silicates.	
5 th	9	Identification of important economic minerals.	
	10	Identification of important economic minerals.	
6 th	11	Identification of important ore deposits.	
	12	Identification of important ore deposits.	
7 th		MINOR TEST I	
8 th	13	VIVA – VOCE	
9 th	14	Identification of Igneous rocks.	
	15	Identification of Igneous rocks.	
10 th	16	Identification of Sedimentary rocks	
	17	Identification of Sedimentary rocks	
11 th	18	Identification of metamorphic rocks	
	19	Identification of metamorphic rocks	
12 th	20	Structural geology- strike and dip, three and 3-point problems point problems.	
	21	Structural geology- strike and dip, three and 3-point problems point problems.	
13 th	22	Structural geology- strike and dip, three and 3-point problems point problems.	
	23	Structural geology- strike and dip, three and 3-point problems point problems.	
14 th		MINOR TEST II	
15 th	24	VIVA – VOCE	