

Lesson Plan

B. Sc. Engineering Part-IV First Semester, Examination-2022

Course: ACCE 4121 (Corrosion Engineering-II)

Class Schedule	Chapter Name	Topics	Remarks
1 st Class	Corrosion in different environment	Introduction and general discussion about corrosion	
2 nd Class		Different factors of corrosion	
3 rd Class		Corrosion in acids and alkali's	
4 th Class		Corrosion in seawater and freshwater	
5 th Class		Atmospheric corrosion	
6 th Class		Underground corrosion and immersion corrosion	
7 th Class	Corrosion in other environment	Corrosion in human body	
8 th Class		Implant materials and toxicity	
9 th Class		Automobile corrosion and dew point corrosion	
10 th Class		Corrosion under insulation	
11 th Class		Corrosion in sewage and plant waste treatment and pollution control.	
12 th Class		Corrosion by halogens and other gases, Corrosion in electronic equipment's	
13 th Class	Corrosion in industries	Corrosion and corrosion control in boiler	
14 th Class		Corrosion in chemical industries	
15 th Class		Corrosion in petroleum industries	
16 th Class		Corrosion in building industries	
17 th Class		Corrosion in pulp and paper, fertilizer industries	
18 th Class		Corrosion in gas turbine blades	



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