

Lesson Plan

Name of Faculty : Dr. Sanjay Dahiya, Associate Professor of CSE
Discipline : Computer Science and Engineering
Semester : VIIIth (Even)
Subject : Major Project Part-II (Group-I & Group-II) (PROJ-CSE-403)
Lesson Plan Duration : 15 weeks (from January/ February-2022 to July-2022)
Work Load (Lecture/Practical) per week (in hours): Project-12/24 hours

Week	Major Project Part-II (Group-I & Group-II)		Topic Covered Date and Remarks		
	Practical Day	Topics/ Programs: 4 Hrs G-I + 4 Hrs G-II	Date	HOD	Director-Principal
1 st	1	Evaluation of Problems Formulation (G-I)			
	2	Evaluation of Problems Formulation (G-II)			
2 nd	3	Development Steps: Design (G-I)			
	4	Development Steps: Design (G-II)			
3 rd	5	Macro / System Design (G-I)			
	6	Macro / System Design (G-II)			
4 th	7	Micro / Functional Design (G-I)			
	8	Micro / Functional Design (G-II)			
5 th	9	Coding System: Unit / Functional (G-I)			
	10	Coding System: Unit / Functional (G-II)			
6 th	11	Integration and System Coding (G-I)			
	12	Integration and System Coding (G-II)			
7 th		1st Minor Test			
8 th	13	Testing Strategies (Black-box, White-box and Gray -box) (G-I)			
	14	Testing Strategies (Black-box, White-box and Gray -box) (G-II)			
9 th	15	Integration and System Testing (G-I)			
	16	Integration and System Testing (G-II)			
10 th	17	Final Project Report Writing Skills (G-I)			
	18	Final Project Report Writing Skills (G-II)			
11 th	19	Evaluation of Final Project Report Based on Topic, Resource, PPT, Presentation and Communications Skills, Query & Redresses (G-I Students) (Roll. No.....)			
	20	Evaluation of Final Project Report Based on Topic, Resource, PPT, Presentation and Communications Skills, Query & Redresses (G-II Students) (Roll. No.....)			
12 th	21	Evaluation of Final Project Report Based on Topic, Resource, PPT, Presentation and Communications Skills (G-I Students), Query & Redresses (Roll. No.....)			
	22	Evaluation of Final Project Report Based on Topic, Resource, PPT, Presentation and Communications Skills, Query & Redresses (G-II Students) (Roll. No.....)			
13 th	23	Evaluation of Final Project Report Based on Topic, Resource, PPT, Presentation and Communications Skills, Query & Redresses (G-I Students) (Roll. No.....)			
	24	Evaluation of Final Project Report Based on Topic, Resource, PPT, Presentation and Communications Skills, Query & Redresses (G-II Students) (Roll. No.....)			
14 th		2nd Minor Test			
15 th	25	Evaluation of Final Project Report Based on Topic, Resource, PPT, Presentation and Communications Skills, Query & Redresses (G-I Students) (Roll. No.....)			
	26	Evaluation of Final Project Report Based on Topic, Resource, PPT, Presentation and Communications Skills, Query & Redresses (G-II Students) ((Roll. No..... or Any Remaining Students)			