EXCEL ENGINEERING COLLEGE, KOMARAPALAYAM-637303

Department of CSE

ACADEMIC CALENDER EVEN Semester (2021-2022)

CWD	DAY	DATE	SEMESTER SCHEDULE	CWD	DAY	DATE	SEMESTER SCHEDULE
1	MON	7-Mar-22			SAT	7-May-22	holiday for staff and student
2	TUE	8-Mar-22			SUN	8-May-22	holiday
3	WED	9-Mar-22		58	MON	9-May-22	
4	THU	10-Mar-22		59	TUE	10-May-22	
5	FRI	11-Mar-22		60	WED	11-May-22	
6	SAT	12-Mar-22	Coding Contest using Python	61	THU	12-May-22	
	SUN	13-Mar-22	holiday	62	FRI	13-May-22	
7	MON	14-Mar-22		63	SAT	14-May-22	Working day for staff and student
8	TUE	15-Mar-22			SUN	15-May-22	holiday
9	WED	16-Mar-22		64	MON	16-May-22	
10	THU	17-Mar-22		65	TUE	17-May-22	
11	FRI	18-Mar-22		66	WED	18-May-22	IMPROVEMENT TEST
	SAT	19-Mar-22	Workshop on " Database Administration using MS SQL Server "	67	THU	19-May-22	IMPROVEMENT TEST
	SUN	20-Mar-22	holiday	68	FRI	20-May-22	IMPROVEMENT TEST
12	MON	21-Mar-22		69	SAT	21-May-22	Working day for staff and student
13	TUE	22-Mar-22			SUN	22-May-22	holiday
14	WED	23-Mar-22	IAE-I	70	MON	23-May-22	
15	THU	24-Mar-22	IAE-I	71	TUE	24-May-22	
	FRI	25-Mar-22	IAE-I	72	WED	25-May-22	
	SAT	26-Mar-22	holiday for staff and student	73	THU	26-May-22	
	SUN	27-Mar-22	holiday	74	FRI	27-May-22	
16	MON	28-Mar-22		75	SAT	28-May-22	Working day for staff and student
17	TUE	29-Mar-22			SUN	29-May-22	holiday
18	WED	30-Mar-22		76	MON	30-May-22	
19	THU	31-Mar-22		77	TUE	31-May-22	
20	FRI	1-Apr-22		78	WED	1-Jun-22	
21	SAT	2-Apr-22	Extension Activity - Awareness Programme on Cashless Transaction	79	THU	2-Jun-22	
	SUN	3-Apr-22	holiday		FRI	3-Jun-22	holiday
22	MON	4-Apr-22			SAT	4-Jun-22	holiday
23	TUE	5-Apr-22			SUN	5-Jun-22	holiday
24	WED	6-Apr-22		80	MON	6-Jun-22	
25	THU	7-Apr-22		81	TUE	7-Jun-22	Parent Teacher Meeting
	FRI	8-Apr-22	Good Friday- holiday	82	WED	8-Jun-22	IAE-III
	SAT	9-Apr-22	Workshop on "Android App Development"	83	THU	9-Jun-22	IAE-III
	SUN	10-Apr-22	holiday	84	FRI	10-Jun-22	IAE-III
26	MON	11-Apr-22		85	SAT	11-Jun-22	Working day for staff and student
27	TUE	12-Apr-22			SUN	12-Jun-22	holiday
28	WED	13-Apr-22		86	MON	13-Jun-22	
29	THU	14-Apr-22		87	TUE	14-Jun-22	Last Working Day of Classes
30	FRI	15-Apr-22		88	WED	15-Jun-22	
31	SAT	16-Apr-22	Working day for staff and student	89	THU	16-Jun-22	
	SUN	17-Apr-22	holiday	90	FRI	17-Jun-22	
32	MON	18-Apr-22			SAT	18-Jun-22	student holiday
33	TUE	19-Apr-22			SUN	19-Jun-22	
	WED	20-Apr-22	Tamil New Year- holiday	91	MON	20-Jun-22	end sem practical exam
34	THU	21-Apr-22		92	TUE	21-Jun-22	
35	FRI	22-Apr-22		93	WED	22-Jun-22	
36	SAT	23-Apr-22	Working day for staff	94	THU	23-Jun-22	
	SUN	24-Apr-22	holiday	95	FRI	24-Jun-22	
37	MON	25-Apr-22		96	SAT	25-Jun-22	
38	TUE	26-Apr-22	Guest lecture on Artificial Intelligence		SUN	26-Jun-22	holiday
39	WED	27-Apr-22		97	MON	27-Jun-22	End Sem Theory Exam
40	THU	28-Apr-22		98	TUE	28-Jun-22	
41	FRI	29-Apr-22		99	WED	29-Jun-22	
42	SAT	30-Apr-22	Working day for staff and student	100	THU	30-Jun-22	
	SUN	1-May-22	May Day - Holiday	101	FRI	1-Jul-22	
43	MON	2-May-22			SAT	2-Jul-22	student holiday
44	TUE	3-May-22	Ramzan -holiday		SUN	3-Jul-22	holiday
45	WED	4-May-22	IAE-II	102	MON	4-Jul-22	
46	THU	5-May-22	IAE-II	103	TUE	5-Jul-22	
47	FRI	6-May-22	IAE-II	104	WED	6-Jul-22	

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DEPARTMENT OF CSE
Excel Engineering College
Komarapalayam - 637 303

EXCEL ENGINEERING COLLEGE, KOMARAPALAYAM-637303

Department of CSE

ACADEMIC CALENDER ODD Semester (2021-2022)

CWD	DAY	DATE	SEMESTER SCHEDULE
1	THU	18-Nov-21	
2	FRI	19-Nov-21	
3	SAT	20-Nov-21	
	SUN	21-Nov-21	holiday
4	MON	22-Nov-21	
5	TUE	23-Nov-21	
6	WED	24-Nov-21	Science Expo
7	THU	25-Nov-21	Science Expo
8	FRI	26-Nov-21	Science Expo
9	SAT	27-Nov-21	
	SUN	28-Nov-21	Working day for staff and student
10	MON	29-Nov-21	holiday
11	TUE	30-Nov-21	
12	WED	1-Dec-21	
13	THU	2-Dec-21	
14	FRI	3-Dec-21	CAMU Feed Back Entry
	SAT	4-Dec-21	
	SUN	5-Dec-21	students holiday
15	MON	6-Dec-21	Holiday
16	TUE	7-Dec-21	IAE-I
17	WED	8-Dec-21	IAE-I
18	THU	9-Dec-21	IAE-I
19	FRI	10-Dec-21	
	SAT	11-Dec-21	
	SUN	12-Dec-21	holiday for staff and student
20	MON	13-Dec-21	holiday
21	TUE	14-Dec-21	IAE-I Result analysis submission
22	WED	15-Dec-21	
23	THU	16-Dec-21	
24	FRI	17-Dec-21	
25	SAT	18-Dec-21	
	SUN	19-Dec-21	Working day for staff and student
26	MON	20-Dec-21	holiday
27	TUE	21-Dec-21	
28	WED	22-Dec-21	
29	THU	23-Dec-21	
30	FRI	24-Dec-21	
	SAT	25-Dec-21	
	SUN	26-Dec-21	Christmas - holiday
31	MON	27-Dec-21	holiday
32	TUE	28-Dec-21	
33	WED	29-Dec-21	-
34	THU	30-Dec-21	
35	FRI	31-Dec-21	
	SAT	1-Jan-22	
	SUN	2-Jan-22	New year - 2022
36	MON	3-Jan-22	holiday
37	TUE	4-Jan-22	IAE-II
38	WED	5-Jan-22	IAE-II
39	THU	6-Jan-22	IAE-II
40	FRI	7-Jan-22	IAE-II
41	SAT	8-Jan-22	IAE-II
	SUN	9-Jan-22	Webinar on Current trends in Machine learning
42	MON	10-Jan-22	holiday
43	TUE	11-Jan-22	
44	WED	12-Jan-22	
	THU	13-Jan-22	IAE-II Result analysis submission
	FRI	14-Jan-22	Boghai- Holiday
	SAT	15-Jan-22	Thai pongal- Holiday
	SUN	16-Jan-22	uzhavar day -Holiday
	MON	17-Jan-22	holiday
	TUE	18-Jan-22	
	WED	19-Jan-22	Thai poosam
	THU	20-Jan-22	
	FRI	21-Jan-22	
	SAT	22-Jan-22	
	SUN	23-Jan-22	Holiday
	MON	24-Jan-22	Holiday
	TUE	25-Jan-22	
	WED	26-Jan-22	
	THU	27-Jan-22	Republic Day-Holiday
	FRI	28-Jan-22	
	SAT	29-Jan-22	
	SUN	30-Jan-22	
	MON	31-Jan-22	Holiday
	TUE	1-Feb-22	
	WED	2-Feb-22	
	THU	3-Feb-22	

CWD	DAY	DATE	SEMESTER SCHEDULE
58	FRI	4-Feb-22	
59	SAT	5-Feb-22	
	SUN	6-Feb-22	holiday
60	MON	7-Feb-22	
61	TUE	8-Feb-22	
62	WED	9-Feb-22	
63	THU	10-Feb-22	
64	FRI	11-Feb-22	
65	SAT	12-Feb-22	Guest Lecture on "Advanced career Development "
	SUN	13-Feb-22	holiday
66	MON	14-Feb-22	
67	TUE	15-Feb-22	
68	WED	16-Feb-22	
69	THU	17-Feb-22	
70	FRI	18-Feb-22	
71	SAT	19-Feb-22	Seminar on "Build mobile apps with Xamarin Forms"
	SUN	20-Feb-22	holiday
72	MON	21-Feb-22	
73	TUE	22-Feb-22	
	WED	23-Feb-22	holiday
74	THU	24-Feb-22	
	FRI	25-Feb-22	holiday
	SAT	26-Feb-22	holiday
	SUN	27-Feb-22	holiday
75	MON	28-Feb-22	
76	TUE	1-Mar-22	
77	WED	2-Mar-22	
78	THU	3-Mar-22	
79	FRI	4-Mar-22	
80	SAT	5-Mar-22	Guest Lecture on "Cloud computing"
	SUN	6-Mar-22	holiday
81	MON	7-Mar-22	IAE-III
82	TUE	8-Mar-22	IAE-III
83	WED	9-Mar-22	IAE-III
84	THU	10-Mar-22	IAE-III
85	FRI	11-Mar-22	IAE-III
86	SAT	12-Mar-22	Guest Lecture on Cracking state and central government jobs during college
	SUN	13-Mar-22	holiday
87	MON	14-Mar-22	
88	TUE	15-Mar-22	IAE-III Result analysis submission
89	WED	16-Mar-22	
90	THU	17-Mar-22	
91	FRI	18-Mar-22	
92	SAT	19-Mar-22	Webinar on My story:Career path and Enterpmeurship
	SUN	20-Mar-22	holiday
93	MON	21-Mar-22	
94	TUE	22-Mar-22	
95	WED	23-Mar-22	
96	THU	24-Mar-22	
97	FRI	25-Mar-22	
98	SAT	26-Mar-22	Guest lecture on Introduction to web Application Development
	SUN	27-Mar-22	holiday
99	MON	28-Mar-22	IMPROVEMENT TEST
100	TUE	29-Mar-22	IMPROVEMENT TEST
101	WED	30-Mar-22	IMPROVEMENT TEST
102	THU	31-Mar-22	IMPROVEMENT TEST
103	FRI	1-Apr-22	
	SAT	2-Apr-22	students holiday
	SUN	3-Apr-22	holiday
104	MON	4-Apr-22	IMP TEST Result analysis submission
105	TUE	5-Apr-22	
106	WED	6-Apr-22	
107	THU	7-Apr-22	
108	FRI	8-Apr-22	
109	SAT	9-Apr-22	Guest lecture on Overview of industry standards and technology
	SUN	10-Apr-22	Holiday
110	MON	11-Apr-22	
111	TUE	12-Apr-22	
112	WED	13-Apr-22	
113	THU	14-Apr-22	Parent Teacher Meeting
114	FRI	15-Apr-22	
115	SAT	16-Apr-22	
	SUN	17-Apr-22	Holiday
116	MON	18-Apr-22	
117	TUE	19-Apr-22	
118	WED	20-Apr-22	
119	THU	21-Apr-22	
120	FRI	22-Apr-22	

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DEPARTMENT OF CSE
Excel Engineering College
Komarapalayam - 637 303

Teach Plan Status Summary Report

College Name	Excel Engineering College (AUTONOMOUS)
Academic Year	2021-22
Degree	Under Graduate
Department	Computer Science and Engineering
Semester/Year	SEM-3
Section	A
Staff Name	Geetha K
Subject Name	Design and Analysis of Algorithm
Subject Code	20CS301

Topic	SubTopics	Seq.No	Planned D:	Date of Com	Deviation	Remarks	Attac	Web site Reference
Unit-V Algorithm Design Techniques	P, NP and NP Complete Problems	1.	23-11-202:	21-12-2021	Yes	Completed Yes	-	-
Unit-V Algorithm Design Techniques	Backtracking: n-Queens Problem	2.	23-11-202:	21-12-2021	Yes	Completed Yes	-	-
Unit-V Algorithm Design Techniques	Hamiltonian Circuit problem	3.	24-11-202:	21-12-2021	Yes	Completed Yes	-	-
Unit-V Algorithm Design Techniques	Branch and bound: Assignment	4.	25-11-202:	21-12-2021	Yes	Completed Yes	-	-
Unit-V Algorithm Design Techniques	Knapsack Problem	5.	25-11-202:	21-12-2021	Yes	Completed Yes	-	-
Unit-V Algorithm Design Techniques	Traveling salesman problem	6.	29-11-202:	21-12-2021	Yes	Completed Yes	-	-
Unit-V Algorithm Design Techniques	, Approximation algorithms for NP Hard pro	7.	30-11-202:	21-12-2021	Yes	Completed Yes	-	-
UNIT - IV Analysis of Graph Algorithms	Dynamic Programming: Optimal Binary Sear	1.	11-11-202:	21-12-2021	Yes	Completed Yes	-	-
UNIT - IV Analysis of Graph Algorithms	Warshall's and Floyd's Algorithm	2.	11-11-202:	21-12-2021	Yes	Completed Yes	-	-
UNIT - IV Analysis of Graph Algorithms	Greedy Technique: Prim's Algorithm	3.	16-11-202:	21-12-2021	Yes	Completed Yes	-	-
UNIT - IV Analysis of Graph Algorithms	Kruskal's Algorithm	4.	16-11-202:	21-12-2021	Yes	Completed Yes	-	-
UNIT - IV Analysis of Graph Algorithms	Dijkstra Algorithm	5.	17-11-202:	21-12-2021	Yes	Completed Yes	-	-
UNIT - IV Analysis of Graph Algorithms	Iterative improvement-The Maximum-Flow	6.	18-11-202:	21-12-2021	Yes	Completed Yes	-	-
UNIT - IV Analysis of Graph Algorithms	Maximum Matching in Bipartite Graphs	8.	18-11-202:	21-12-2021	Yes	Completed Yes	-	-
UNIT- III Brute force and Divide and conquer	Sequential Search	1.	19-10-202:	21-12-2021	Yes	Completed Yes	-	-
UNIT- III Brute force and Divide and conquer	Brute-force string matching	2.	20-10-202:	21-12-2021	Yes	Completed Yes	-	-
UNIT- III Brute force and Divide and conquer	Divide and conquer: Merge sort	3.	21-10-202:	21-12-2021	Yes	Completed Yes	-	-
UNIT- III Brute force and Divide and conquer	Quick Sort	4.	26-10-202:	21-12-2021	Yes	Completed Yes	-	-
UNIT- III Brute force and Divide and conquer	Depth first Search	5.	27-10-202:	21-12-2021	Yes	Completed No	-	-
UNIT- III Brute force and Divide and conquer	Breadth First Search	6.	28-10-202:	21-12-2021	Yes	Completed Yes	-	-
UNIT- III Brute force and Divide and conquer	Closest Pair and Convex-hull problem	7.	28-10-202:	21-12-2021	Yes	Completed Yes	-	-
UNIT- III Brute force and Divide and conquer	Exhaustive search	8.	09-11-202:	21-12-2021	Yes	Completed Yes	-	-
UNIT - II Mathematical Analysis of Algorithms	Mathematical Analysis of Non-recursive Alg	1.	23-09-202:	18-10-2021	Yes	Completed Yes	-	-
UNIT - II Mathematical Analysis of Algorithms	Mathematical Analysis of Recursive Algorit	2.	06-10-202:	18-10-2021	Yes	Completed Yes	-	-
UNIT - II Mathematical Analysis of Algorithms	Fibonacci Numbers -Mathematical Analysis	3.	07-10-202:	18-10-2021	Yes	Completed Yes	-	-
UNIT - II Mathematical Analysis of Algorithms	Empirical Analysis of Algorithms	4.	12-10-202:	18-10-2021	Yes	Completed Yes	-	-
UNIT - II Mathematical Analysis of Algorithms	Algorithm visualization	5.	13-10-202:	18-10-2021	Yes	Completed Yes	-	-
UNIT-1 Introduction	Basic concepts of Algorithm	1.	01-09-202:	16-09-2021	Yes	Completed Yes	-	-
UNIT-1 Introduction	Fundamentals of Algorithmic Problem Solvi	2.	02-09-202:	16-09-2021	Yes	completed Yes	-	-
UNIT-1 Introduction	Important Problem Types	3.	07-09-202:	18-10-2021	Yes	Completed Yes	-	-
UNIT-1 Introduction	Fundamentals of the analysis of algorithm e	4.	08-09-202:	18-10-2021	Yes	Completed Yes	-	-
UNIT-1 Introduction	Analysis Framework	5.	14-09-202:	18-10-2021	Yes	Completed Yes	-	-
UNIT-1 Introduction	Asymptotic Notations	6.	16-09-202:	18-10-2021	Yes	Completed Yes	-	-
UNIT-1 Introduction	Basic Efficiency Classes	7.	21-09-202:	18-10-2021	Yes	Completed Yes	-	-
Unit-V Algorithm Design Techniques	P, NP and NP Complete Problems	1.	23-11-202:	21-12-2021	Yes	Completed Yes	-	-
Unit-V Algorithm Design Techniques	Backtracking: n-Queens Problem	2.	23-11-202:	21-12-2021	Yes	Completed Yes	-	-
Unit-V Algorithm Design Techniques	Hamiltonian Circuit problem	3.	24-11-202:	21-12-2021	Yes	Completed Yes	-	-
Unit-V Algorithm Design Techniques	Branch and bound: Assignment	4.	25-11-202:	21-12-2021	Yes	Completed Yes	-	-
Unit-V Algorithm Design Techniques	Knapsack Problem	5.	25-11-202:	21-12-2021	Yes	Completed Yes	-	-
Unit-V Algorithm Design Techniques	Traveling salesman problem	6.	29-11-202:	21-12-2021	Yes	Completed Yes	-	-
Unit-V Algorithm Design Techniques	, Approximation algorithms for NP Hard pro	7.	30-11-202:	21-12-2021	Yes	Completed Yes	-	-
UNIT - IV Analysis of Graph Algorithms	Dynamic Programming: Optimal Binary Sear	1.	11-11-202:	21-12-2021	Yes	Completed Yes	-	-
UNIT - IV Analysis of Graph Algorithms	Warshall's and Floyd's Algorithm	2.	11-11-202:	21-12-2021	Yes	Completed Yes	-	-
UNIT - IV Analysis of Graph Algorithms	Greedy Technique: Prim's Algorithm	3.	16-11-202:	21-12-2021	Yes	Completed Yes	-	-
UNIT - IV Analysis of Graph Algorithms	Kruskal's Algorithm	4.	16-11-202:	21-12-2021	Yes	Completed Yes	-	-
UNIT - IV Analysis of Graph Algorithms	Dijkstra Algorithm	5.	17-11-202:	21-12-2021	Yes	Completed Yes	-	-
UNIT - IV Analysis of Graph Algorithms	Iterative improvement-The Maximum-Flow	6.	18-11-202:	21-12-2021	Yes	Completed Yes	-	-
UNIT - IV Analysis of Graph Algorithms	Maximum Matching in Bipartite Graphs	8.	18-11-202:	21-12-2021	Yes	Completed Yes	-	-
UNIT- III Brute force and Divide and conquer	Sequential Search	1.	19-10-202:	21-12-2021	Yes	Completed Yes	-	-
UNIT- III Brute force and Divide and conquer	Brute-force string matching	2.	20-10-202:	21-12-2021	Yes	Completed Yes	-	-
UNIT- III Brute force and Divide and conquer	Divide and conquer: Merge sort	3.	21-10-202:	21-12-2021	Yes	Completed Yes	-	-
UNIT- III Brute force and Divide and conquer	Quick Sort	4.	26-10-202:	21-12-2021	Yes	Completed Yes	-	-
UNIT- III Brute force and Divide and conquer	Depth first Search	5.	27-10-202:	21-12-2021	Yes	Completed No	-	-
UNIT- III Brute force and Divide and conquer	Breadth First Search	6.	28-10-202:	21-12-2021	Yes	Completed Yes	-	-
UNIT- III Brute force and Divide and conquer	Closest Pair and Convex-hull problem	7.	28-10-202:	21-12-2021	Yes	Completed Yes	-	-
UNIT- III Brute force and Divide and conquer	Exhaustive search	8.	09-11-202:	21-12-2021	Yes	Completed Yes	-	-
UNIT - II Mathematical Analysis of Algorithms	Mathematical Analysis of Non-recursive Alg	1.	23-09-202:	18-10-2021	Yes	Completed Yes	-	-
UNIT - II Mathematical Analysis of Algorithms	Mathematical Analysis of Recursive Algorit	2.	06-10-202:	18-10-2021	Yes	Completed Yes	-	-
UNIT - II Mathematical Analysis of Algorithms	Fibonacci Numbers -Mathematical Analysis	3.	07-10-202:	18-10-2021	Yes	Completed Yes	-	-
UNIT - II Mathematical Analysis of Algorithms	Empirical Analysis of Algorithms	4.	12-10-202:	18-10-2021	Yes	Completed Yes	-	-
UNIT - II Mathematical Analysis of Algorithms	Algorithm visualization	5.	13-10-202:	18-10-2021	Yes	Completed Yes	-	-
UNIT-1 Introduction	Basic concepts of Algorithm	1.	01-09-202:	16-09-2021	Yes	Completed Yes	-	-
UNIT-1 Introduction	Fundamentals of Algorithmic Problem Solvi	2.	02-09-202:	16-09-2021	Yes	completed Yes	-	-
UNIT-1 Introduction	Important Problem Types	3.	07-09-202:	18-10-2021	Yes	Completed Yes	-	-
UNIT-1 Introduction	Fundamentals of the analysis of algorithm e	4.	08-09-202:	18-10-2021	Yes	Completed Yes	-	-
UNIT-1 Introduction	Analysis Framework	5.	14-09-202:	18-10-2021	Yes	Completed Yes	-	-
UNIT-1 Introduction	Asymptotic Notations	6.	16-09-202:	18-10-2021	Yes	Completed Yes	-	-
UNIT-1 Introduction	Basic Efficiency Classes	7.	21-09-202:	18-10-2021	Yes	Completed Yes	-	-

HOD
DEPARTMENT OF CSE
Excel Engineering College
Komarapalayam - 637 303.

Teach Plan Status Summary Report
College Name Excel Engineering College (AUTONOMOUS)
Academic Year 2021-22
Degree Under Graduate
Department Computer Science and Engineering
Semester/Year SEM-4
Section A
Staff Name Sasikala S
Subject Name Formal Language and Automata Theory
Subject Code 20CS401

Topic	SubTopics	Seq.No	Planned Date	Date of Co	Deviat	Remarks	Attachments	Text / Rel	Topic Website Reference
UNIT V Undecidability	Not Recursive Enumerable(RE) Language	5.1	18-05-2022	18-07-202	Yes	-	Yes	-	-
UNIT V Undecidability	Undecidable Problem with RE	5.2	18-05-2022	18-07-202	Yes	-	Yes	-	-
UNIT V Undecidability	Undecidable Probelms about TM	5.2	20-04-2022	18-07-202	Yes	-	Yes	-	-
UNIT V Undecidability	posts correpondence Problem	5.3	26-05-2022	18-07-202	Yes	-	Yes	-	-
UNIT V Undecidability	The class P and NP	5.5	27-05-2022	18-07-202	Yes	-	Yes	-	-
UNIT-IV Properties of Context Free languages	Normal Forms of CFG	4.1	29-04-2022	29-04-202	No	-	Yes	-	-
UNIT-IV Properties of Context Free languages	Pumbing lemma for CFL	4.2	09-05-2022	09-05-202	No	-	Yes	-	-
UNIT-IV Properties of Context Free languages	Closure Properties for CFL	4.3	30-05-2022	18-07-202	Yes	-	Yes	-	-
UNIT-IV Properties of Context Free languages	Turing Machines	4.4	30-05-2022	18-07-202	Yes	-	Yes	-	-
UNIT-IV Properties of Context Free languages	Programming Techniques For TM	4.5	17-05-2022	18-07-202	Yes	-	Yes	-	-
UNIT III Context Free Grammar and Languages	Context Free Grammar	3.1	31-03-2022	31-03-202	No	-	Yes	-	-
UNIT III Context Free Grammar and Languages	Parse Trees	3.2	31-03-2022	31-03-202	No	-	Yes	-	-
UNIT III Context Free Grammar and Languages	Ambiguity in Grammars and languages	3.3	04-04-2022	04-04-202	No	-	Yes	-	-
UNIT III Context Free Grammar and Languages	Definition of the Push down automata	3.4	18-04-2022	18-04-202	No	-	Yes	-	-
UNIT III Context Free Grammar and Languages	Languages of a Pushdown automata	3.5	26-04-2022	29-04-202	Yes	-	Yes	-	-
UNIT III Context Free Grammar and Languages	Equivalence of pushdown automata and CFI	3.6	26-04-2022	29-04-202	Yes	-	Yes	-	-
UNIT III Context Free Grammar and Languages	Deterministic pushdown automata	27	01-06-2022	18-07-202	Yes	-	Yes	-	-
UNIT-II Expressions and Languages	Regular Expressions	2.1	27-01-2022	12-02-202	Yes	-	Yes	-	-
UNIT-II Expressions and Languages	FA and Regular Expressions	2.2	31-01-2022	12-02-202	Yes	-	Yes	-	-
UNIT-II Expressions and Languages	Proving Language not be regular	2.3	31-01-2022	12-02-202	Yes	-	Yes	-	-
UNIT-II Expressions and Languages	Closure Properties of Regular Expressons	2.3	16-03-2022	16-03-202	No	-	Yes	-	-
UNIT-II Expressions and Languages	closure Properties of Regular Languages	2.4	16-03-2022	16-03-202	No	-	Yes	-	-
UNIT-II Expressions and Languages	Equivalence and Minimization of Automata	2.4	21-03-2022	21-03-202	No	-	Yes	-	-
UNIT-II Expressions and Languages	Applications of Regular Expressions	2.6	23-03-2022	23-03-202	No	-	Yes	-	-
UNIT-I Automata Fundamentals	Introduction to formal proof	1.1	20-01-2022	12-02-202	Yes	-	Yes	-	-
UNIT-I Automata Fundamentals	Additional forms of Proof	12	27-05-2022	18-07-202	Yes	,,	Yes	-	-
UNIT-I Automata Fundamentals	Inductive Proofs	1.3	24-01-2022	12-02-202	Yes	-	Yes	-	-
UNIT-I Automata Fundamentals	Finite Automata – Deterministic Finite Auto	1.4	25-01-2022	12-02-202	Yes	,,	Yes	-	-
UNIT-I Automata Fundamentals	Non-deterministic Finite Automata	1.7	24-01-2022	12-02-202	Yes	-	Yes	-	-
UNIT-I Automata Fundamentals	Finite Automata with Epsilon Transitions	1.8	25-01-2022	12-02-202	Yes	-	Yes	-	-
UNIT V Undecidability	Not Recursive Enumerable(RE) Language	5.1	18-05-2022	18-07-202	Yes	-	Yes	-	-
UNIT V Undecidability	Undecidable Problem with RE	5.2	18-05-2022	18-07-202	Yes	-	Yes	-	-
UNIT V Undecidability	Undecidable Probelms about TM	5.2	20-04-2022	18-07-202	Yes	-	Yes	-	-
UNIT V Undecidability	posts correpondence Problem	5.3	26-05-2022	18-07-202	Yes	-	Yes	-	-
UNIT V Undecidability	The class P and NP	5.5	27-05-2022	18-07-202	Yes	-	Yes	-	-
UNIT-IV Properties of Context Free languages	Normal Forms of CFG	4.1	29-04-2022	29-04-202	No	-	Yes	-	-
UNIT-IV Properties of Context Free languages	Pumbing lemma for CFL	4.2	09-05-2022	09-05-202	No	-	Yes	-	-
UNIT-IV Properties of Context Free languages	Closure Properties for CFL	4.3	30-05-2022	18-07-202	Yes	-	Yes	-	-
UNIT-IV Properties of Context Free languages	Turing Machines	4.4	30-05-2022	18-07-202	Yes	-	Yes	-	-
UNIT-IV Properties of Context Free languages	Programming Techniques For TM	4.5	17-05-2022	18-07-202	Yes	-	Yes	-	-
UNIT III Context Free Grammar and Languages	Context Free Grammar	3.1	31-03-2022	31-03-202	No	-	Yes	-	-
UNIT III Context Free Grammar and Languages	Parse Trees	3.2	31-03-2022	31-03-202	No	-	Yes	-	-
UNIT III Context Free Grammar and Languages	Ambiguity in Grammars and languages	3.3	04-04-2022	04-04-202	No	-	Yes	-	-
UNIT III Context Free Grammar and Languages	Definition of the Push down automata	3.4	18-04-2022	18-04-202	No	-	Yes	-	-
UNIT III Context Free Grammar and Languages	Languages of a Pushdown automata	3.5	26-04-2022	29-04-202	Yes	-	Yes	-	-
UNIT III Context Free Grammar and Languages	Equivalence of pushdown automata and CFI	3.6	26-04-2022	29-04-202	Yes	-	Yes	-	-
UNIT III Context Free Grammar and Languages	Deterministic pushdown automata	27	01-06-2022	18-07-202	Yes	-	Yes	-	-
UNIT-II Expressions and Languages	Regular Expressions	2.1	27-01-2022	12-02-202	Yes	-	Yes	-	-
UNIT-II Expressions and Languages	FA and Regular Expressions	2.2	31-01-2022	12-02-202	Yes	-	Yes	-	-
UNIT-II Expressions and Languages	Proving Language not be regular	2.3	31-01-2022	12-02-202	Yes	-	Yes	-	-
UNIT-II Expressions and Languages	Closure Properties of Regular Expressons	2.3	16-03-2022	16-03-202	No	-	Yes	-	-
UNIT-II Expressions and Languages	closure Properties of Regular Languages	2.4	16-03-2022	16-03-202	No	-	Yes	-	-
UNIT-II Expressions and Languages	Equivalence and Minimization of Automata	2.4	21-03-2022	21-03-202	No	-	Yes	-	-
UNIT-II Expressions and Languages	Applications of Regular Expressions	2.6	23-03-2022	23-03-202	No	-	Yes	-	-
UNIT-I Automata Fundamentals	Introduction to formal proof	1.1	20-01-2022	12-02-202	Yes	-	Yes	-	-
UNIT-I Automata Fundamentals	Additional forms of Proof	12	27-05-2022	18-07-202	Yes	,,	Yes	-	-
UNIT-I Automata Fundamentals	Inductive Proofs	1.3	24-01-2022	12-02-202	Yes	-	Yes	-	-
UNIT-I Automata Fundamentals	Finite Automata – Deterministic Finite Auto	1.4	25-01-2022	12-02-202	Yes	,,	Yes	-	-
UNIT-I Automata Fundamentals	Non-deterministic Finite Automata	1.7	24-01-2022	12-02-202	Yes	-	Yes	-	-
UNIT-I Automata Fundamentals	Finite Automata with Epsilon Transitions	1.8	25-01-2022	12-02-202	Yes	-	Yes	-	-

HOD
DEPARTMENT OF CSE
Excel Engineering College
Komarapalayam - 637 303.

Teach Plan Status Summary Report

College Name	Excel Engineering College (AUTONOMOUS)
Academic Year	2021-22
Degree	Under Graduate
Department	Computer Science and Engineering
Semester/Year	SEM-5
Section	A
Staff Name	Kumari P
Subject Name	Theory of Computation
Subject Code	CS8501

Topic	SubTopics	Seq.N	Planned D	Date of Comp	Deviatio	Remarl	Attachi
UNDECIDABILITY	Recursive and recursively enumerable lang	5	06-01-202	05-01-2022	No	-	No
UNDECIDABILITY	Universal Turing machine	5	06-01-202	05-01-2022	No	-	No
UNDECIDABILITY	– Undecidable Problem with RE	5	09-12-202	11-12-2021	Yes	-	No
UNDECIDABILITY	Undecidable Problems about TM	5	09-12-202	11-12-2021	Yes	-	No
UNDECIDABILITY	Post's Correspondence Problem	5	06-01-202	05-01-2022	No	-	No
UNDECIDABILITY	The Class P and NP	5	09-12-202	11-12-2021	Yes	,,	No
PROPERTIES OF CONTEXT FREE LANGUAGES	Normal Forms for CFG	4	09-12-202	11-12-2021	Yes	-	No
PROPERTIES OF CONTEXT FREE LANGUAGES	Problems on types of normal forms	4	09-12-202	11-12-2021	Yes	-	No
PROPERTIES OF CONTEXT FREE LANGUAGES	Pumping Lemma for CFL	4	09-12-202	11-12-2021	Yes	-	No
PROPERTIES OF CONTEXT FREE LANGUAGES	Closure Properties of CFL	4	09-12-202	11-12-2021	Yes	-	No
PROPERTIES OF CONTEXT FREE LANGUAGES	Turing Machines	4	09-12-202	11-12-2021	Yes	,,	No
PROPERTIES OF CONTEXT FREE LANGUAGES	Problems on Turing machine	4	09-12-202	11-12-2021	Yes	-	No
PROPERTIES OF CONTEXT FREE LANGUAGES	Programming Techniques for TM	4	09-12-202	11-12-2021	Yes	-	No
PROPERTIES OF CONTEXT FREE LANGUAGES	problems	4	09-12-202	11-12-2021	Yes	-	No
PROPERTIES OF CONTEXT FREE LANGUAGES	architecture of TM	4	06-01-202	05-01-2022	No	-	No
CONTEXT FREE GRAMMAR AND LANGUAGES	Context Free Grammar	3	09-12-202	11-12-2021	Yes	-	No
CONTEXT FREE GRAMMAR AND LANGUAGES	Parse Trees	3	09-12-202	11-12-2021	Yes	-	No
CONTEXT FREE GRAMMAR AND LANGUAGES	Ambiguity in Grammars and Languages	3	09-12-202	11-12-2021	Yes	,,	No
CONTEXT FREE GRAMMAR AND LANGUAGES	problems	3	09-12-202	11-12-2021	Yes	-	No
CONTEXT FREE GRAMMAR AND LANGUAGES	Definition of the Pushdown Automata	3	09-12-202	11-12-2021	Yes	-	No
CONTEXT FREE GRAMMAR AND LANGUAGES	Languages of a Pushdown Automata	3	09-12-202	11-12-2021	Yes	-	No
CONTEXT FREE GRAMMAR AND LANGUAGES	Equivalence of Pushdown Automata and CI	3	06-01-202	05-01-2022	No	-	No
CONTEXT FREE GRAMMAR AND LANGUAGES	Deterministic Pushdown Automata	3	09-12-202	11-12-2021	Yes	-	No
CONTEXT FREE GRAMMAR AND LANGUAGES	Tutorials	3	06-01-202	05-01-2022	No	-	No
CONTEXT FREE GRAMMAR AND LANGUAGES	Problems	3	09-12-202	11-12-2021	Yes	-	No
REGULAR EXPRESSIONS AND LANGUAGES	Regular Expressions	2	23-09-202	23-09-2021	No	-	No
REGULAR EXPRESSIONS AND LANGUAGES	Problems on regular expressions	2	09-12-202	11-12-2021	Yes	-	No
REGULAR EXPRESSIONS AND LANGUAGES	FA and Regular Expressions	2	09-12-202	11-12-2021	Yes	-	Yes
REGULAR EXPRESSIONS AND LANGUAGES	Problems on FA and Regular expressions	2	29-09-202	30-09-2021	Yes	-	Yes
REGULAR EXPRESSIONS AND LANGUAGES	Proving Languages not to be regular	2	09-12-202	11-12-2021	Yes	-	No
REGULAR EXPRESSIONS AND LANGUAGES	Tutorials	2	15-09-202	22-09-2021	Yes	,,,,	No
REGULAR EXPRESSIONS AND LANGUAGES	Equivalence & Minimization of DFA	2	23-09-202	23-09-2021	No	,	No
REGULAR EXPRESSIONS AND LANGUAGES	closure property of regular expression	2.9	06-01-202	05-01-2022	No	-	No
AUTOMATA FUNDAMENTALS	Introduction to formal proof-Deductive prc	1	15-09-202	15-09-2021	No	-	Yes
AUTOMATA FUNDAMENTALS	Additional forms of Proof	1	06-09-202	06-09-2021	No	-	Yes
AUTOMATA FUNDAMENTALS	– Inductive Proofs	1	09-09-202	09-09-2021	No	-	No
AUTOMATA FUNDAMENTALS	Finite Automata	1	01-09-202	01-09-2021	No	-	Yes
AUTOMATA FUNDAMENTALS	Deterministic Finite Automata	1	08-09-202	08-09-2021	No	-	No
AUTOMATA FUNDAMENTALS	Non-deterministic Finite Automata	1	20-09-202	20-09-2021	No	,,	Yes
AUTOMATA FUNDAMENTALS	Finite Automata with Epsilon Transitions	1	16-09-202	16-09-2021	No	-	Yes
AUTOMATA FUNDAMENTALS	Problems	1	02-09-202	02-09-2021	No	-	No
AUTOMATA FUNDAMENTALS	Tutorials	1	13-09-202	13-09-2021	No	-	No
AUTOMATA FUNDAMENTALS	Equivalence of NFA and DFA	10	06-01-202	05-01-2022	No	-	Yes
UNDECIDABILITY	Recursive and recursively enumerable lang	5	06-01-202	05-01-2022	No	-	No
UNDECIDABILITY	Universal Turing machine	5	06-01-202	05-01-2022	No	-	No
UNDECIDABILITY	– Undecidable Problem with RE	5	09-12-202	11-12-2021	Yes	-	No
UNDECIDABILITY	Undecidable Problems about TM	5	09-12-202	11-12-2021	Yes	-	No
UNDECIDABILITY	Post's Correspondence Problem	5	06-01-202	05-01-2022	No	-	No
UNDECIDABILITY	The Class P and NP	5	09-12-202	11-12-2021	Yes	,,	No
PROPERTIES OF CONTEXT FREE LANGUAGES	Normal Forms for CFG	4	09-12-202	11-12-2021	Yes	-	No
PROPERTIES OF CONTEXT FREE LANGUAGES	Problems on types of normal forms	4	09-12-202	11-12-2021	Yes	-	No
PROPERTIES OF CONTEXT FREE LANGUAGES	Pumping Lemma for CFL	4	09-12-202	11-12-2021	Yes	-	No

PROPERTIES OF CONTEXT FREE LANGUAGES	Closure Properties of CFL	4	09-12-202 11-12-2021	Yes	-	No
PROPERTIES OF CONTEXT FREE LANGUAGES	Turing Machines	4	09-12-202 11-12-2021	Yes	,,	No
PROPERTIES OF CONTEXT FREE LANGUAGES	Problems on Turing machine	4	09-12-202 11-12-2021	Yes	-	No
PROPERTIES OF CONTEXT FREE LANGUAGES	Programming Techniques for TM	4	09-12-202 11-12-2021	Yes	-	No
PROPERTIES OF CONTEXT FREE LANGUAGES	problems	4	09-12-202 11-12-2021	Yes	-	No
PROPERTIES OF CONTEXT FREE LANGUAGES	architecture of TM	4	06-01-202 05-01-2022	No	-	No
CONTEXT FREE GRAMMAR AND LANGUAGES	Context Free Grammar	3	09-12-202 11-12-2021	Yes	-	No
CONTEXT FREE GRAMMAR AND LANGUAGES	Parse Trees	3	09-12-202 11-12-2021	Yes	-	No
CONTEXT FREE GRAMMAR AND LANGUAGES	Ambiguity in Grammars and Languages	3	09-12-202 11-12-2021	Yes	,,	No
CONTEXT FREE GRAMMAR AND LANGUAGES	problems	3	09-12-202 11-12-2021	Yes	-	No
CONTEXT FREE GRAMMAR AND LANGUAGES	Definition of the Pushdown Automata -	3	09-12-202 11-12-2021	Yes	-	No
CONTEXT FREE GRAMMAR AND LANGUAGES	Languages of a Pushdown Automata	3	09-12-202 11-12-2021	Yes	-	No
CONTEXT FREE GRAMMAR AND LANGUAGES	Equivalence of Pushdown Automata and CI	3	06-01-202 05-01-2022	No	-	No
CONTEXT FREE GRAMMAR AND LANGUAGES	Deterministic Pushdown Automata	3	09-12-202 11-12-2021	Yes	-	No
CONTEXT FREE GRAMMAR AND LANGUAGES	Tutorials	3	06-01-202 05-01-2022	No	-	No
CONTEXT FREE GRAMMAR AND LANGUAGES	Problems	3	09-12-202 11-12-2021	Yes	-	No
REGULAR EXPRESSIONS AND LANGUAGES	Regular Expressions	2	23-09-202 23-09-2021	No	-	No
REGULAR EXPRESSIONS AND LANGUAGES	Problems on regular expressions	2	09-12-202 11-12-2021	Yes	-	No
REGULAR EXPRESSIONS AND LANGUAGES	FA and Regular Expressions	2	09-12-202 11-12-2021	Yes	-	Yes
REGULAR EXPRESSIONS AND LANGUAGES	Problems on FA and Regular expressions	2	29-09-202 30-09-2021	Yes	-	Yes
REGULAR EXPRESSIONS AND LANGUAGES	Proving Languages not to be regular	2	09-12-202 11-12-2021	Yes	-	No
REGULAR EXPRESSIONS AND LANGUAGES	Tutorials	2	15-09-202 22-09-2021	Yes	,,,,	No
REGULAR EXPRESSIONS AND LANGUAGES	Equivalence & Minimization of DFA	2	23-09-202 23-09-2021	No	,	No
REGULAR EXPRESSIONS AND LANGUAGES	closure property of regular expression	2.9	06-01-202 05-01-2022	No	-	No
AUTOMATA FUNDAMENTALS	Introduction to formal proof-Deductive prc	1	15-09-202 15-09-2021	No	-	Yes
AUTOMATA FUNDAMENTALS	Additional forms of Proof	1	06-09-202 06-09-2021	No	-	Yes
AUTOMATA FUNDAMENTALS	– Inductive Proofs	1	09-09-202 09-09-2021	No	-	No
AUTOMATA FUNDAMENTALS	Finite Automata	1	01-09-202 01-09-2021	No	-	Yes
AUTOMATA FUNDAMENTALS	Deterministic Finite Automata	1	08-09-202 08-09-2021	No	-	No
AUTOMATA FUNDAMENTALS	Non-deterministic Finite Automata	1	20-09-202 20-09-2021	No	,,	Yes
AUTOMATA FUNDAMENTALS	Finite Automata with Epsilon Transitions	1	16-09-202 16-09-2021	No	-	Yes
AUTOMATA FUNDAMENTALS	Problems	1	02-09-202 02-09-2021	No	-	No
AUTOMATA FUNDAMENTALS	Tutorials	1	13-09-202 13-09-2021	No	-	No
AUTOMATA FUNDAMENTALS	Equivalence of NFA and DFA	10	06-01-202 05-01-2022	No	-	Yes

HOD
DEPARTMENT OF CSE
Excel Engineering College
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College Name	Excel Engineering College (AUTONOMOUS)							
Academic Year	2021-22							
Degree	Under Graduate							
Department	Computer Science and Engineering							
Semester/Year	SEM-6							
Section	A							
Staff Name	Geetha K							
Subject Name	Compiler Design							
Subject Code	CS8602							
Topic	SubTopics	Seq.No	Planned Date	Date of Comp	Deviation	Remarks	Attach	Text / Reference Book
INTRODUCTION TO COMPILERS	Language Pre-processor and Introduction to compiler	1.2	07-03-2022	26-03-2022	Yes	Completed	Yes	Alfred V. Aho, Monica S. Lam, Ravi Sethi,
INTRODUCTION TO COMPILERS	Structure of compiler	1.3	10-03-2022	26-03-2022	Yes	Completed	Yes	Alfred V. Aho, Monica S. Lam, Ravi Sethi,
INTRODUCTION TO COMPILERS	Content Beyond Syllabus-Grouping of phases, Compiler constructio	1.4	14-03-2022	26-03-2022	Yes	Completed	Yes	Alfred V. Aho, Monica S. Lam, Ravi Sethi,
INTRODUCTION TO COMPILERS	Role of lexical analyzer	1.5	15-03-2022	29-04-2022	Yes	C	Yes	Alfred V. Aho, Monica S. Lam, Ravi Sethi,
INTRODUCTION TO COMPILERS	Specification of tokens and Reorganization of tokens	1.6	15-03-2022	29-04-2022	Yes	C	Yes	Alfred V. Aho, Monica S. Lam, Ravi Sethi,
INTRODUCTION TO COMPILERS	LEX and Finite Automata	1.7	16-03-2022	29-04-2022	Yes	C	Yes	Alfred V. Aho, Monica S. Lam, Ravi Sethi,
INTRODUCTION TO COMPILERS	Conversion of NFA and DFA	1.8	17-03-2022	29-04-2022	Yes	C	Yes	Alfred V. Aho, Monica S. Lam, Ravi Sethi,
INTRODUCTION TO COMPILERS	Conversion of NFA to DFA , Minimization of DFA	1.9	21-03-2022	24-05-2022	Yes	C,p,c	Yes	Alfred V. Aho, Monica S. Lam, Ravi Sethi,
INTRODUCTION TO COMPILERS	Parts of compilation and Analysis of source program	1.2	08-03-2022	26-03-2022	Yes	Completed	Yes	Alfred V. Aho, Monica S. Lam, Ravi Sethi,
INTRODUCTION TO COMPILERS	TEST	1	09-03-2022	29-04-2022	Yes	C	No	-
SYNTAX ANALYSIS	Role of parser	2.1	22-03-2022	29-04-2022	Yes	C	Yes	Alfred V. Aho, Monica S. Lam, Ravi Sethi,
SYNTAX ANALYSIS	Grammars,Context-free grammars ,Writing a grammar	2.2	22-03-2022	29-04-2022	Yes	C	Yes	Alfred V. Aho, Monica S. Lam, Ravi Sethi,
SYNTAX ANALYSIS	Top Down Parsing	2.3	24-03-2022	24-05-2022	Yes	c	Yes	Alfred V. Aho, Monica S. Lam, Ravi Sethi,
SYNTAX ANALYSIS	Recursive decent Parsing	2.4	24-03-2022	29-04-2022	Yes	C	Yes	Alfred V. Aho, Monica S. Lam, Ravi Sethi,
SYNTAX ANALYSIS	LR Parser and SLR Parsing table	2.5	28-03-2022	29-04-2022	Yes	C	Yes	Alfred V. Aho, Monica S. Lam, Ravi Sethi,
SYNTAX ANALYSIS	Parser I Canonical LR	2.7	31-03-2022	29-04-2022	Yes	C	Yes	Alfred V. Aho, Monica S. Lam, Ravi Sethi,
SYNTAX ANALYSIS	Parser I Canonical LR	2.7	31-03-2022	29-04-2022	Yes	C	Yes	Alfred V. Aho, Monica S. Lam, Ravi Sethi,
SYNTAX ANALYSIS	Introduction to LALR Parser	2.8	04-04-2022	29-04-2022	Yes	C	Yes	Alfred V. Aho, Monica S. Lam, Ravi Sethi,
SYNTAX ANALYSIS	Error Handling and Recovery in Syntax Analyzer	2.9	05-04-2022	29-04-2022	Yes	C	Yes	Alfred V. Aho, Monica S. Lam, Ravi Sethi,
SYNTAX ANALYSIS	YACC	2.10	07-04-2022	29-04-2022	Yes	C	Yes	Alfred V. Aho, Monica S. Lam, Ravi Sethi,
INTERMEDIATE CODE GENERATION	Syntax Directed Definitions	3.1	18-04-2022	29-04-2022	Yes	C	Yes	-
INTERMEDIATE CODE GENERATION	Evaluation Orders for Syntax Directed Definitions	3.2	28-04-2022	29-04-2022	Yes	C	Yes	-
INTERMEDIATE CODE GENERATION	Syntax Tree,Three Address Code	3.3	20-04-2022	29-04-2022	Yes	C	Yes	-
INTERMEDIATE CODE GENERATION	Types and Declarations	3.4	21-04-2022	29-04-2022	Yes	C	No	-
INTERMEDIATE CODE GENERATION	Translation of Expressions	3.5	26-04-2022	29-04-2022	Yes	C	No	-
INTERMEDIATE CODE GENERATION	Type Conversions	3.6	27-04-2022	29-04-2022	Yes	C	No	-
INTERMEDIATE CODE GENERATION	Type Checking	3.7	28-04-2022	24-05-2022	Yes	c	No	-
RUN-TIME ENVIRONMENT AND CODE GENERATION	Storage Organization	4.1	05-05-2022	24-05-2022	Yes	C	Yes	-
RUN-TIME ENVIRONMENT AND CODE GENERATION	Source Language Issues	4.2	09-05-2022	24-05-2022	Yes	C	Yes	-
RUN-TIME ENVIRONMENT AND CODE GENERATION	Stack Allocation Space	4.3	10-05-2022	07-07-2022	Yes	C	Yes	-
RUN-TIME ENVIRONMENT AND CODE GENERATION	Access to Non-local Data on the Stack	4.4	12-05-2022	07-07-2022	Yes	C	Yes	-
RUN-TIME ENVIRONMENT AND CODE GENERATION	HeapManagement	4.5	16-05-2022	07-07-2022	Yes	C	Yes	-
RUN-TIME ENVIRONMENT AND CODE GENERATION	Symbol Table	4.6	17-05-2022	07-07-2022	Yes	C	No	-
RUN-TIME ENVIRONMENT AND CODE GENERATION	Issues in Code Generation	4.7	19-05-2022	07-07-2022	Yes	C	Yes	-
RUN-TIME ENVIRONMENT AND CODE GENERATION	Design of a simple Code Generator	4.8	23-05-2022	07-07-2022	Yes	C	Yes	-
CODE OPTIMIZATION	Code Optimization -Introduction	5.1	24-05-2022	07-07-2022	Yes	C	Yes	-
CODE OPTIMIZATION	Principal Sources of Optimization	5.2	26-05-2022	07-07-2022	Yes	C	No	-
CODE OPTIMIZATION	Content Beyond syllabus- Basic Blocks and Flow Graphs	5.3	30-05-2022	07-07-2022	Yes	C	No	-
CODE OPTIMIZATION	Peep-hole optimization	5.4	02-06-2022	07-07-2022	Yes	C	No	-
CODE OPTIMIZATION	DAG	5.5	06-06-2022	07-07-2022	Yes	C	No	-
CODE OPTIMIZATION	Optimization of Basic Blocks	5.6	07-06-2022	07-07-2022	Yes	C	No	-
CODE OPTIMIZATION	Global Data Flow Analysis	5.7	09-06-2022	07-07-2022	Yes	C	No	-
CODE OPTIMIZATION	Efficient Data Flow Algorithm	5.8	14-06-2022	07-07-2022	Yes	C	No	-
INTRODUCTION TO COMPILERS	Language Pre-processor and Introduction to compiler	1.2	07-03-2022	26-03-2022	Yes	Completed	Yes	Alfred V. Aho, Monica S. Lam, Ravi Sethi,
INTRODUCTION TO COMPILERS	Structure of compiler	1.3	10-03-2022	26-03-2022	Yes	Completed	Yes	Alfred V. Aho, Monica S. Lam, Ravi Sethi,
INTRODUCTION TO COMPILERS	Content Beyond Syllabus-Grouping of phases, Compiler constructio	1.4	14-03-2022	26-03-2022	Yes	Completed	Yes	Alfred V. Aho, Monica S. Lam, Ravi Sethi,
INTRODUCTION TO COMPILERS	Role of lexical analyzer	1.5	15-03-2022	29-04-2022	Yes	C	Yes	Alfred V. Aho, Monica S. Lam, Ravi Sethi,
INTRODUCTION TO COMPILERS	Specification of tokens and Reorganization of tokens	1.6	15-03-2022	29-04-2022	Yes	C	Yes	Alfred V. Aho, Monica S. Lam, Ravi Sethi,
INTRODUCTION TO COMPILERS	LEX and Finite Automata	1.7	16-03-2022	29-04-2022	Yes	C	Yes	Alfred V. Aho, Monica S. Lam, Ravi Sethi,
INTRODUCTION TO COMPILERS	Conversion of NFA and DFA	1.8	17-03-2022	29-04-2022	Yes	C	Yes	Alfred V. Aho, Monica S. Lam, Ravi Sethi,
INTRODUCTION TO COMPILERS	Conversion of NFA to DFA , Minimization of DFA	1.9	21-03-2022	24-05-2022	Yes	C,p,c	Yes	Alfred V. Aho, Monica S. Lam, Ravi Sethi,
INTRODUCTION TO COMPILERS	Parts of compilation and Analysis of source program	1.2	08-03-2022	26-03-2022	Yes	Completed	Yes	Alfred V. Aho, Monica S. Lam, Ravi Sethi,
INTRODUCTION TO COMPILERS	TEST	1	09-03-2022	29-04-2022	Yes	C	No	
SYNTAX ANALYSIS	Role of parser	2.1	22-03-2022	29-04-2022	Yes	C	Yes	Alfred V. Aho, Monica S. Lam, Ravi Sethi,
SYNTAX ANALYSIS	Grammars,Context-free grammars ,Writing a grammar	2.2	22-03-2022	29-04-2022	Yes	C	Yes	Alfred V. Aho, Monica S. Lam, Ravi Sethi,
SYNTAX ANALYSIS	Top Down Parsing	2.3	24-03-2022	24-05-2022	Yes	c	Yes	Alfred V. Aho, Monica S. Lam, Ravi Sethi,
SYNTAX ANALYSIS	Recursive decent Parsing	2.4	24-03-2022	29-04-2022	Yes	C	Yes	Alfred V. Aho, Monica S. Lam, Ravi Sethi,
SYNTAX ANALYSIS	LR Parser and SLR Parsing table	2.5	28-03-2022	29-04-2022	Yes	C	Yes	Alfred V. Aho, Monica S. Lam, Ravi Sethi,
SYNTAX ANALYSIS	Parser I Canonical LR	2.7	31-03-2022	29-04-2022	Yes	C	Yes	Alfred V. Aho, Monica S. Lam, Ravi Sethi,
SYNTAX ANALYSIS	Parser I Canonical LR	2.7	31-03-2022	29-04-2022	Yes	C	Yes	Alfred V. Aho, Monica S. Lam, Ravi Sethi,
SYNTAX ANALYSIS	Introduction to LALR Parser	2.8	04-04-2022	29-04-2022	Yes	C	Yes	Alfred V. Aho, Monica S. Lam, Ravi Sethi,
SYNTAX ANALYSIS	Error Handling and Recovery in Syntax Analyzer	2.9	05-04-2022	29-04-2022	Yes	C	Yes	Alfred V. Aho, Monica S. Lam, Ravi Sethi,
SYNTAX ANALYSIS	YACC	2.10	07-04-2022	29-04-2022	Yes	C	Yes	Alfred V. Aho, Monica S. Lam, Ravi Sethi,
INTERMEDIATE CODE GENERATION	Syntax Directed Definitions	3.1	18-04-2022	29-04-2022	Yes	C	Yes	-
INTERMEDIATE CODE GENERATION	Evaluation Orders for Syntax Directed Definitions	3.2	28-04-2022	29-04-2022	Yes	C	Yes	-
INTERMEDIATE CODE GENERATION	Syntax Tree,Three Address Code	3.3	20-04-2022	29-04-2022	Yes	C	Yes	-
INTERMEDIATE CODE GENERATION	Types and Declarations	3.4	21-04-2022	29-04-2022	Yes	C	No	-
INTERMEDIATE CODE GENERATION	Translation of Expressions	3.5	26-04-2022	29-04-2022	Yes	C	No	-
INTERMEDIATE CODE GENERATION	Type Conversions	3.6	27-04-2022	29-04-2022	Yes	C	No	-
INTERMEDIATE CODE GENERATION	Type Checking	3.7	28-04-2022	24-05-2022	Yes	c	No	-
RUN-TIME ENVIRONMENT AND CODE GENERATION	Storage Organization	4.1	05-05-2022	24-05-2022	Yes	C	Yes	-
RUN-TIME ENVIRONMENT AND CODE GENERATION	Source Language Issues	4.2	09-05-2022	24-05-2022	Yes	C	Yes	-
RUN-TIME ENVIRONMENT AND CODE GENERATION	Stack Allocation Space	4.3	10-05-2022	07-07-2022	Yes	C	Yes	-
RUN-TIME ENVIRONMENT AND CODE GENERATION	Access to Non-local Data on the Stack	4.4	12-05-2022	07-07-2022	Yes	C	Yes	-
RUN-TIME ENVIRONMENT AND CODE GENERATION	HeapManagement	4.5	16-05-2022	07-07-2022	Yes	C	Yes	-
RUN-TIME ENVIRONMENT AND CODE GENERATION	Symbol Table	4.6	17-05-2022	07-07-2022	Yes	C	No	-
RUN-TIME ENVIRONMENT AND CODE GENERATION	Issues in Code Generation	4.7	19-05-2022	07-07-2022	Yes	C	Yes	-
RUN-TIME ENVIRONMENT AND CODE GENERATION	Design of a simple Code Generator	4.8	23-05-2022	07-07-2022	Yes	C	Yes	-
CODE OPTIMIZATION	Code Optimization -Introduction	5.1	24-05-2022	07-07-2022	Yes	C	Yes	-
CODE OPTIMIZATION	Principal Sources of Optimization	5.2	26-05-2022	07-07-2022	Yes	C	No	-
CODE OPTIMIZATION	Content Beyond syllabus- Basic Blocks and Flow Graphs	5.3	30-05-2022	07-07-2022	Yes	C	No	-
CODE OPTIMIZATION	Peep-hole optimization	5.4	02-06-2022	07-07-2022	Yes	C	No	-
CODE OPTIMIZATION	DAG	5.5	06-06-2022	07-07-2022	Yes	C	No	-
CODE OPTIMIZATION	Optimization of Basic Blocks	5.6	07-06-2022	07-07-2022	Yes	C	No	-
CODE OPTIMIZATION	Global Data Flow Analysis	5.7	09-06-2022	07-07-2022	Yes	C	No	-
CODE OPTIMIZATION	Efficient Data Flow Algorithm	5.8	14-06-2022	07-07-2022	Yes	C	No	-

DEPARTMENT OF CSE
Excel Engineering College
Komarapalayam - 637 303.

Teach Plan Status Summary Report

College Name: Excel Engineering College (AUTONOMOUS)
Academic Year: 2021-22
Degree: Under Graduate
Department: Computer Science and Engineering
Semester/Year: SEM-7
Section: A
Staff Name: PRAVEEN KUMAR S
Subject Name: Human Computer Interaction
Subject Code: CS8079

Topic	SubTopics	Seq .No	Planned Date	Date of Completi	Deviation	Remarks	Attachmen	Text /	Website
REVISION	FOUNDATIONS OF HCI	1	02-12-2021	20-12-202	Yes	COMPLETED	No	-	-
REVISION	I/O channels – Memory	2	07-12-2021	20-12-202	Yes	COMPLETED	No	-	-
REVISION	Reasoning and problem solving	3	08-12-2021	20-12-202	Yes	COMPLETED	No	-	-
REVISION	The Computer: Devices	3	08-12-2021	20-12-202	Yes	COMPLETED	No	-	-
REVISION	Memory – processing and networks	4	09-12-2021	20-12-202	Yes	COMPLETED	No	-	-
REVISION	Interaction: Models – frameworks	5	14-12-2021	20-12-202	Yes	COMPLETED	No	-	-
REVISION	Elements – Interactivity	6	15-12-2021	20-12-202	Yes	COMPLETED	No	-	-
REVISION	Paradigms	8	15-12-2021	20-12-202	Yes	COMPLETED	No	-	-
REVISION	Interactive Design	2.1	16-12-2021	20-12-202	Yes	COMPLETED	No	-	-
REVISION	Basics – process – scenarios	2.2	16-12-2021	19-01-202	Yes	COMPLETED	No	-	-
WEB INTERFACE DESIGN	5.1-Designing Web Interfaces	1	17-11-2021	04-12-202	Yes	COMPLETED	No	-	-
WEB INTERFACE DESIGN	5.2-Drag & Drop	2	18-11-2021	04-12-202	Yes	COMPLETED	No	-	-
WEB INTERFACE DESIGN	5.3-Direct Selection	3	23-11-2021	04-12-202	Yes	COMPLETED	No	-	-
WEB INTERFACE DESIGN	5.4-Contextual Tools	4	24-11-2021	04-12-202	Yes	COMPLETED	No	-	-
WEB INTERFACE DESIGN	5.5-Overlays Pages	5	24-11-2021	04-12-202	Yes	COMPLETED	No	-	-
WEB INTERFACE DESIGN	5.6-Inlays Pages	6	25-11-2021	04-12-202	Yes	COMPLETED	No	-	-
WEB INTERFACE DESIGN	5.7-Virtual Pages	7	30-11-2021	04-12-202	Yes	COMPLETED	No	-	-
WEB INTERFACE DESIGN	5.8-Process Flow	8	01-12-2021	04-12-202	Yes	COMPLETED	No	-	-
WEB INTERFACE DESIGN	5.9-Case Studies.	9	01-12-2021	04-12-202	Yes	COMPLETED	No	-	-
WEB INTERFACE DESIGN	Content beyond syallabus-Next generation U	10	-	-	-	-	No	-	-
MOBILE HCI	4.1-Mobile Ecosystem	1	21-10-2021	16-11-202	Yes	COMPLETED	No	-	-
MOBILE HCI	4.2-Platforms, Application frameworks	2	26-10-2021	16-11-202	Yes	COMPLETED	No	-	-
MOBILE HCI	4.3-Types of Mobile Applications	3	27-10-2021	16-11-202	Yes	COMPLETED	No	-	-
MOBILE HCI	4.4-Widgets,Applications,Games	4	27-10-2021	16-11-202	Yes	COMPLETED	No	-	-
MOBILE HCI	4.5-Mobile Information Architecture	5	28-10-2021	16-11-202	Yes	COMPLETED	No	-	-
MOBILE HCI	4.6-Mobile 2.0	6	09-11-2021	16-11-202	Yes	COMPLETED	No	-	-
MOBILE HCI	4.7-Mobile Design	7	11-11-2021	16-11-202	Yes	COMPLETED	No	-	-
MOBILE HCI	4.8-Elements of Mobile Design	8	16-11-2021	16-11-202	No	COMPLETED	No	-	-
MOBILE HCI	4.9-Mobile Design, Tools.	9	17-11-2021	04-12-202	Yes	COMPLETED	No	-	-
MODELS AND THEORIES	3.1-HCI Models	1	06-10-2021	07-10-202	Yes	COMPLETED	Yes	-	-
MODELS AND THEORIES	3.2-Cognitive models	2	06-10-2021	07-10-202	Yes	COMPLETED	Yes	-	-
MODELS AND THEORIES	3.3-Socio-Organizational issues	3	07-10-2021	07-10-202	No	COMPLETED	Yes	-	-
MODELS AND THEORIES	3.4-stake holder requirements	4	12-10-2021	12-10-202	No	COMPLETED	No	-	-
MODELS AND THEORIES	3.5-Communication Models	5	13-10-2021	20-10-202	Yes	COMPLETED	Yes	-	-
MODELS AND THEORIES	3.6-Collaboration models	6	13-10-2021	20-10-202	Yes	COMPLETED	No	-	-
MODELS AND THEORIES	3.7-Hypertext	7	19-10-2021	20-10-202	Yes	COMPLETED	Yes	-	-
MODELS AND THEORIES	3.8-Multimedia	8	20-10-2021	20-10-202	No	COMPLETED	No	-	-
MODELS AND THEORIES	3.9-WWW	9	20-10-2021	20-10-202	No	COMPLETED	No	-	-
DESIGN & SOFTWARE PROCESS	2.1-Interactive Design basics Process	1	21-09-2021	22-09-202	Yes	COMPLETED	Yes	-	-
DESIGN & SOFTWARE PROCESS	2.2-Scenarios – Navigation	2	22-09-2021	28-09-202	Yes	COMPLETED	Yes	-	-
DESIGN & SOFTWARE PROCESS	2.3-Screen design – Iteration and Protyping	3	22-09-2021	28-09-202	Yes	COMPLETED	Yes	-	-
DESIGN & SOFTWARE PROCESS	2.4-HCI in software process – software life cy	4	23-09-2021	28-09-202	Yes	COMPLETED	Yes	-	-
DESIGN & SOFTWARE PROCESS	2.5-Prototyping in practice – design rationale	5	28-09-2021	28-09-202	No	COMPLETED	Yes	-	-
DESIGN & SOFTWARE PROCESS	2.6-Design rules – principles, standards	6	29-09-2021	29-09-202	No	Completed	Yes	-	-
DESIGN & SOFTWARE PROCESS	2.7-Guidelines, rules	7	29-09-2021	29-09-202	No	Completed	Yes	-	-
DESIGN & SOFTWARE PROCESS	2.8-Evaluation Techniques	8	30-09-2021	30-09-202	No	Completed	Yes	-	-
DESIGN & SOFTWARE PROCESS	2.9-Universal Design	9	05-10-2021	07-10-202	Yes	COMPLETED	Yes	-	-
FOUNDATIONS OF HCI	1.1-The Human: I/O channels	1	01-09-2021	03-09-202	Yes	COMPLETED	Yes	-	-
FOUNDATIONS OF HCI	1.2-Memory	2	02-09-2021	03-09-202	Yes	COMPLETED	Yes	-	-
FOUNDATIONS OF HCI	1.3-Reasoning and problem solving	3	07-09-2021	07-09-202	No	COMPLETED	Yes	-	-
FOUNDATIONS OF HCI	1.4-The computer: Devices	4	09-09-2021	09-09-202	No	-	Yes	-	-
FOUNDATIONS OF HCI	1.5-Memory – processing and networks	5	14-09-2021	14-09-202	No	-	Yes	-	-

FOUNDATIONS OF HCI	1.6-Interaction: Models – Frameworks	6	15-09-2021	15-09-202	No	-	Yes	-	-
FOUNDATIONS OF HCI	1.7-Ergonomics – styles	7	15-09-2021	15-09-202	No	-	Yes	-	-
FOUNDATIONS OF HCI	1.8-Elements – interactivity	8	16-09-2021	16-09-202	No	-	Yes	-	-
FOUNDATIONS OF HCI	1.9-Paradigms	9	08-09-2021	21-09-202	Yes	Completed	Yes	-	-
REVISION	FOUNDATIONS OF HCI	1	02-12-2021	20-12-202	Yes	COMPLETED	No	-	-
REVISION	I/O channels – Memory	2	07-12-2021	20-12-202	Yes	COMPLETED	No	-	-
REVISION	Reasoning and problem solving	3	08-12-2021	20-12-202	Yes	COMPLETED	No	-	-
REVISION	The Computer: Devices	3	08-12-2021	20-12-202	Yes	COMPLETED	No	-	-
REVISION	Memory – processing and networks	4	09-12-2021	20-12-202	Yes	COMPLETED	No	-	-
REVISION	Interaction: Models – frameworks	5	14-12-2021	20-12-202	Yes	COMPLETED	No	-	-
REVISION	Elements – Interactivity	6	15-12-2021	20-12-202	Yes	COMPLETED	No	-	-
REVISION	Paradigms	8	15-12-2021	20-12-202	Yes	COMPLETED	No	-	-
REVISION	Interactive Design	2.1	16-12-2021	20-12-202	Yes	COMPLETED	No	-	-
REVISION	Basics – process – scenarios	2.2	16-12-2021	19-01-202	Yes	COMPLETED	No	-	-
WEB INTERFACE DESIGN	5.1-Designing Web Interfaces	1	17-11-2021	04-12-202	Yes	COMPLETED	No	-	-
WEB INTERFACE DESIGN	5.2-Drag & Drop	2	18-11-2021	04-12-202	Yes	COMPLETED	No	-	-
WEB INTERFACE DESIGN	5.3-Direct Selection	3	23-11-2021	04-12-202	Yes	COMPLETED	No	-	-
WEB INTERFACE DESIGN	5.4-Contextual Tools	4	24-11-2021	04-12-202	Yes	COMPLETED	No	-	-
WEB INTERFACE DESIGN	5.5-Overlays Pages	5	24-11-2021	04-12-202	Yes	COMPLETED	No	-	-
WEB INTERFACE DESIGN	5.6-Inlays Pages	6	25-11-2021	04-12-202	Yes	COMPLETED	No	-	-
WEB INTERFACE DESIGN	5.7-Virtual Pages	7	30-11-2021	04-12-202	Yes	COMPLETED	No	-	-
WEB INTERFACE DESIGN	5.8-Process Flow	8	01-12-2021	04-12-202	Yes	COMPLETED	No	-	-
WEB INTERFACE DESIGN	5.9-Case Studies.	9	01-12-2021	04-12-202	Yes	COMPLETED	No	-	-
WEB INTERFACE DESIGN	Content beyond syallabus-Next generation U	10	-	-	-	-	No	-	-
MOBILE HCI	4.1-Mobile Ecosystem	1	21-10-2021	16-11-202	Yes	COMPLETED	No	-	-
MOBILE HCI	4.2-Platforms, Application frameworks	2	26-10-2021	16-11-202	Yes	COMPLETED	No	-	-
MOBILE HCI	4.3-Types of Mobile Applications	3	27-10-2021	16-11-202	Yes	COMPLETED	No	-	-
MOBILE HCI	4.4-Widgets,Applications,Games	4	27-10-2021	16-11-202	Yes	COMPLETED	No	-	-
MOBILE HCI	4.5-Mobile Information Architecture	5	28-10-2021	16-11-202	Yes	COMPLETED	No	-	-
MOBILE HCI	4.6-Mobile 2.0	6	09-11-2021	16-11-202	Yes	COMPLETED	No	-	-
MOBILE HCI	4.7-Mobile Design	7	11-11-2021	16-11-202	Yes	COMPLETED	No	-	-
MOBILE HCI	4.8-Elements of Mobile Design	8	16-11-2021	16-11-202	No	COMPLETED	No	-	-
MOBILE HCI	4.9-Mobile Design, Tools.	9	17-11-2021	04-12-202	Yes	COMPLETED	No	-	-
MODELS AND THEORIES	3.1-HCI Models	1	06-10-2021	07-10-202	Yes	COMPLETED	Yes	-	-
MODELS AND THEORIES	3.2-Cognitive models	2	06-10-2021	07-10-202	Yes	COMPLETED	Yes	-	-
MODELS AND THEORIES	3.3-Socio-Organizational issues	3	07-10-2021	07-10-202	No	COMPLETED	Yes	-	-
MODELS AND THEORIES	3.4-stake holder requirements	4	12-10-2021	12-10-202	No	COMPLETED	No	-	-
MODELS AND THEORIES	3.5-Communication Models	5	13-10-2021	20-10-202	Yes	COMPLETED	Yes	-	-
MODELS AND THEORIES	3.6-Collaboration models	6	13-10-2021	20-10-202	Yes	COMPLETED	No	-	-
MODELS AND THEORIES	3.7-Hypertext	7	19-10-2021	20-10-202	Yes	COMPLETED	Yes	-	-
MODELS AND THEORIES	3.8-Multimedia	8	20-10-2021	20-10-202	No	COMPLETED	No	-	-
MODELS AND THEORIES	3.9-WWW	9	20-10-2021	20-10-202	No	COMPLETED	No	-	-
DESIGN & SOFTWARE PROCESS	2.1-Interactive Design basics Process	1	21-09-2021	22-09-202	Yes	COMPLETED	Yes	-	-
DESIGN & SOFTWARE PROCESS	2.2-Scenarios – Navigation	2	22-09-2021	28-09-202	Yes	COMPLETED	Yes	-	-
DESIGN & SOFTWARE PROCESS	2.3-Screen design – Iteration and Protyping	3	22-09-2021	28-09-202	Yes	COMPLETED	Yes	-	-
DESIGN & SOFTWARE PROCESS	2.4-HCI in software process – software life cy	4	23-09-2021	28-09-202	Yes	COMPLETED	Yes	-	-
DESIGN & SOFTWARE PROCESS	2.5-Prototyping in practice – design rationale	5	28-09-2021	28-09-202	No	COMPLETED	Yes	-	-
DESIGN & SOFTWARE PROCESS	2.6-Design rules – principles, standards	6	29-09-2021	29-09-202	No	Completed	Yes	-	-
DESIGN & SOFTWARE PROCESS	2.7-Guidelines, rules	7	29-09-2021	29-09-202	No	Completed	Yes	-	-
DESIGN & SOFTWARE PROCESS	2.8-Evaluation Techniques	8	30-09-2021	30-09-202	No	Completed	Yes	-	-
DESIGN & SOFTWARE PROCESS	2.9-Universal Design	9	05-10-2021	07-10-202	Yes	COMPLETED	Yes	-	-
FOUNDATIONS OF HCI	1.1-The Human: I/O channels	1	01-09-2021	03-09-202	Yes	COMPLETED	Yes	-	-
FOUNDATIONS OF HCI	1.2-Memory	2	02-09-2021	03-09-202	Yes	COMPLETED	Yes	-	-
FOUNDATIONS OF HCI	1.3-Reasoning and problem solving	3	07-09-2021	07-09-202	No	COMPLETED	Yes	-	-
FOUNDATIONS OF HCI	1.4-The computer: Devices	4	09-09-2021	09-09-202	No	-	Yes	-	-
FOUNDATIONS OF HCI	1.5-Memory – processing and networks	5	14-09-2021	14-09-202	No	-	Yes	-	-
FOUNDATIONS OF HCI	1.6-Interaction: Models – Frameworks	6	15-09-2021	15-09-202	No	-	Yes	-	-
FOUNDATIONS OF HCI	1.7-Ergonomics – styles	7	15-09-2021	15-09-202	No	-	Yes	-	-
FOUNDATIONS OF HCI	1.8-Elements – interactivity	8	16-09-2021	16-09-202	No	-	Yes	-	-
FOUNDATIONS OF HCI	1.9-Paradigms	9	08-09-2021	21-09-202	Yes	Completed	Yes	-	-

HOD
DEPARTMENT OF CSE
Excel Engineering College
Komarapalayam - 637 303.

Teach Plan Status Summary Report

College Name	Excel Engineering College (AUTONOMOUS)
Academic Year	2021-22
Degree	Under Graduate
Department	Computer Science and Engineering
Semester/Year	SEM-8
Section	A
Staff Name	NATHIYA S
Subject Name	Information Retrieval Techniques
Subject Code	CS8080

Topic	SubTopics	Seq.N	Planned Date	Date of Com	Deviat	Remarks	Attach	Text /	Websit
UNIVERSITY EXAMS	REVISION	1	-	-	-	-	Yes	-	-
INTRODUCTION	Data and Information Retrieval	1.1	07-03-2022	15-03-2022	Yes	Completed	Yes	Ricard	-
INTRODUCTION	Early Development	1.2	07-03-2022	15-03-2022	Yes	Completed	Yes	Ricard	-
INTRODUCTION	IR Problem	1.3	08-03-2022	15-03-2022	Yes	Completed	Yes	Ricard	-
INTRODUCTION	IR System	1.4	08-03-2022	15-03-2022	Yes	Completed	Yes	-	-
INTRODUCTION	Software Architecture of the IR System	1.5	09-03-2022	15-03-2022	Yes	Completed	Yes	-	-
INTRODUCTION	Retrieval and Ranking Processes	1.6	09-03-2022	15-03-2022	Yes	Completed	Yes	Ricard	-
INTRODUCTION	Web search and Practical issues	1.7	10-03-2022	15-03-2022	Yes	Completed	Yes	Ricard	-
INTRODUCTION	Search Engine	1.8	10-03-2022	15-03-2022	Yes	Completed	Yes	Ricard	-
INTRODUCTION	Visualization in Search Interfaces	1.9	14-03-2022	15-03-2022	Yes	Completed	Yes	Ricard	-
INTRODUCTION	IR System & IR Problems TEST	10	14-03-2022	28-03-2022	Yes	Completed	No	-	-
INTRODUCTION	TEST - IR Architecture	11	15-03-2022	28-03-2022	Yes	Completed	No	-	-
MODELING AND RETRIEVAL EVALUATION	Basic IR Models	2.1	15-03-2022	28-03-2022	Yes	Completed	Yes	-	-
MODELING AND RETRIEVAL EVALUATION	Boolean Model	2.2	16-03-2022	28-03-2022	Yes	Completed	Yes	-	-
MODELING AND RETRIEVAL EVALUATION	TF-IDF (Term Frequency/Inverse Document Frequency)	2.3	17-03-2022	28-03-2022	Yes	Completed	Yes	-	-
MODELING AND RETRIEVAL EVALUATION	Vector Model & Probabilistic Model	2.4	21-03-2022	28-03-2022	Yes	Completed	Yes	-	-
MODELING AND RETRIEVAL EVALUATION	Latent Semantic Indexing Model	2.5	22-03-2022	28-03-2022	Yes	Completed	Yes	-	-
MODELING AND RETRIEVAL EVALUATION	Neural Network Model	2.6	23-03-2022	28-03-2022	Yes	Completed	Yes	-	-
MODELING AND RETRIEVAL EVALUATION	Retrieval Evaluation	2.7	24-03-2022	28-03-2022	Yes	Completed	Yes	-	-
MODELING AND RETRIEVAL EVALUATION	User-based Evaluation	2.8	28-03-2022	28-03-2022	No	-	Yes	-	-
MODELING AND RETRIEVAL EVALUATION	Relevance Feedback and Query Expansion	2.9	29-03-2022	29-03-2022	No	Completed	Yes	-	-
MODELING AND RETRIEVAL EVALUATION	TEST - BOOLEAN MODEL	10	17-03-2022	28-03-2022	Yes	Completed	No	-	-
MODELING AND RETRIEVAL EVALUATION	TEST- TF_IDF	11	22-03-2022	28-03-2022	Yes	Completed	No	-	-
MODELING AND RETRIEVAL EVALUATION	TASk - Regarding Evaluation	12	24-03-2022	28-03-2022	Yes	Completed	No	-	-
MODELING AND RETRIEVAL EVALUATION	TEST - Relevance Feedback and Query Expansion	12	29-03-2022	29-03-2022	No	Completed	No	-	-
MODELING AND RETRIEVAL EVALUATION	Neural network & Vector model - TEST	13	31-03-2022	30-03-2022	No	Completed	No	-	-
MODELING AND RETRIEVAL EVALUATION	TEST - Retrieval Evaluation	14	30-03-2022	30-03-2022	No	Completed	No	-	-
TEXT CLASSIFICATION AND CLUSTERING	Characterization of Text Classification	3.1	31-03-2022	29-04-2022	Yes	Completed	Yes	-	-
TEXT CLASSIFICATION AND CLUSTERING	Unsupervised Algorithms: Clustering	3.2	04-04-2022	29-04-2022	Yes	Completed	Yes	-	-
TEXT CLASSIFICATION AND CLUSTERING	Supervised Algorithms: Naïve Text Classification	3.3	04-04-2022	29-04-2022	Yes	Completed	Yes	-	-
TEXT CLASSIFICATION AND CLUSTERING	Decision Tree k-NN Classifier SVM Classifier	3.4	06-04-2022	29-04-2022	Yes	Completed	Yes	-	-
TEXT CLASSIFICATION AND CLUSTERING	Feature Selection or Dimensionality Reduction	3.5	06-04-2022	29-04-2022	Yes	Completed	Yes	-	-
TEXT CLASSIFICATION AND CLUSTERING	Evaluation metrics	3.6	07-04-2022	29-04-2022	Yes	Completd	Yes	-	-
TEXT CLASSIFICATION AND CLUSTERING	Indexing and Searching	3.7	11-04-2022	29-04-2022	Yes	Completed	Yes	-	-
TEXT CLASSIFICATION AND CLUSTERING	Inverted Indexes	3.8	11-04-2022	29-04-2022	Yes	Completed	Yes	-	-
TEXT CLASSIFICATION AND CLUSTERING	Multi-dimensional Indexing	3.9	12-04-2022	29-04-2022	Yes	Completed	Yes	-	-
TEXT CLASSIFICATION AND CLUSTERING	Clustering - TEST	3.10	05-04-2022	29-04-2022	Yes	Completed,e	No	-	-
TEXT CLASSIFICATION AND CLUSTERING	Decision tree algorithm - TEST	3.11	26-04-2022	29-04-2022	Yes	Completed	No	-	-
TEXT CLASSIFICATION AND CLUSTERING	KNN classifier -TEST	3.12	21-04-2022	29-04-2022	Yes	Completed	No	-	-
TEXT CLASSIFICATION AND CLUSTERING	TEST - Multidimensional DB	3.13	28-04-2022	29-04-2022	Yes	Completed	No	-	-
WEB RETRIEVAL AND WEB CRAWLING	Search Engine Architectures	4.1	18-04-2022	29-04-2022	Yes	Completed	Yes	-	-
WEB RETRIEVAL AND WEB CRAWLING	Cluster based Architecture	4.2	18-04-2022	29-04-2022	Yes	Completed	Yes	-	-
WEB RETRIEVAL AND WEB CRAWLING	Distributed Architectures	4.3	20-04-2022	29-04-2022	Yes	Completed	Yes	-	-
WEB RETRIEVAL AND WEB CRAWLING	Search Engine Ranking	4.4	20-04-2022	29-04-2022	Yes	Completed	Yes	-	-
WEB RETRIEVAL AND WEB CRAWLING	Link based Ranking	4.5	21-04-2022	29-04-2022	Yes	Completed	Yes	-	-
WEB RETRIEVAL AND WEB CRAWLING	Simple Ranking Functions	4.6	26-04-2022	29-04-2022	Yes	Completed	Yes	-	-
WEB RETRIEVAL AND WEB CRAWLING	Learning to Rank	4.7	27-04-2022	29-04-2022	Yes	Completed	Yes	-	-
WEB RETRIEVAL AND WEB CRAWLING	Search engine user interaction & Browsing	4.8	28-04-2022	29-04-2022	Yes	Completed	Yes	-	-
WEB RETRIEVAL AND WEB CRAWLING	Architecture and applications of web crawler and sched	4.9	02-05-2022	02-05-2022	No	Completed	Yes	-	-
WEB RETRIEVAL AND WEB CRAWLING	Introduction to SE	4.0	13-04-2022	29-04-2022	Yes	Completed	Yes	-	-
WEB RETRIEVAL AND WEB CRAWLING	TEST - Search Engine architecture	4.10	05-05-2022	18-05-2022	Yes	Completed	No	-	-
WEB RETRIEVAL AND WEB CRAWLING	TEST - Web crawler architecture and applications	4.11	10-05-2022	18-05-2022	Yes	Completed	No	-	-
WEB RETRIEVAL AND WEB CRAWLING	Search engine ranking and user interaction	4.12	12-05-2022	18-05-2022	Yes	Completed	No	-	-
RECOMMENDER SYSTEM	Recommender Systems Functions	5.1	04-05-2022	18-05-2022	Yes	Completed	Yes	-	-
RECOMMENDER SYSTEM	Data and Knowledge Sources and Techniques	5.2	05-05-2022	18-05-2022	Yes	Completed	Yes	-	-
RECOMMENDER SYSTEM	Recommendation Techniques	5.3	-	-	-	-	No	-	-
RECOMMENDER SYSTEM	Basics of Content-based Recommender Systems	5.4	09-05-2022	18-05-2022	Yes	Completed	Yes	-	-
RECOMMENDER SYSTEM	High Level Architecture	5.5	-	-	-	-	No	-	-
RECOMMENDER SYSTEM	Advantages and Drawbacks of Content-based Filtering	5.6	-	-	-	-	No	-	-
RECOMMENDER SYSTEM	Collaborative Filtering	5.7	11-05-2022	18-05-2022	Yes	Completed	Yes	-	-
RECOMMENDER SYSTEM	Matrix factorization models	5.8	16-05-2022	18-05-2022	Yes	Completed	Yes	-	-
RECOMMENDER SYSTEM	Neighborhood models.	5.9	17-05-2022	18-05-2022	Yes	Completed	Yes	-	-

RECOMMENDER SYSTEM	TEST- Content based recommendar system	5.10	17-05-2022	18-05-2022	Yes	Completed	No	-	-
RECOMMENDER SYSTEM	Collaborative filtering types - TEST	5.11	18-05-2022	18-05-2022	No	Completed	No	-	-
RECOMMENDER SYSTEM	Collaborative filtering algorithms - TEST	5.12	19-05-2022	-	Yes	-	No	-	-

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Teach Plan Status Summary Report

College Name: Excel Engineering College (AUTONOMOUS)
Academic Year: 2021-22
Degree: Post Graduate
Department: Computer Science and Engineering
Semester/Year: SEM-1
Section: A
Staff Name: Ashok Kumar L
Subject Name: ADVANCED COMPUTER ARCHITECTURE
Subject Code: 20PCS103

Topic	SubTopics	Seq.No	Planned Date	Date of Compl	Deviation S	Remarks	Attachments
Unit I Fundamentals Of Computer Design And ILP	Fundamentals of Computer Design		18-05-2022	18-07-2022	Yes	-	Yes
Unit I Fundamentals Of Computer Design And ILP	Measuring and Reporting Performance		18-05-2022	18-07-2022	Yes	-	Yes
Unit I Fundamentals Of Computer Design And ILP	Instruction Level Parallelism and its Exploitation		20-04-2022	18-07-2022	Yes	-	Yes
Unit I Fundamentals Of Computer Design And ILP	Concepts and Challenges, Exposing ILP		26-05-2022	18-07-2022	Yes	-	Yes
Unit I Fundamentals Of Computer Design And ILP	Advanced Branch Prediction		27-05-2022	18-07-2022	Yes	-	Yes
Unit I Fundamentals Of Computer Design And ILP	Dynamic Scheduling		29-04-2022	29-04-2022	No	-	Yes
Unit I Fundamentals Of Computer Design And ILP	Hardware, Based Speculation		09-05-2022	09-05-2022	No	-	Yes
Unit I Fundamentals Of Computer Design And ILP	Exploiting ILP		30-05-2022	18-07-2022	Yes	-	Yes
Unit I Fundamentals Of Computer Design And ILP	Instruction Delivery and Speculation		30-05-2022	18-07-2022	Yes	-	Yes
Unit I Fundamentals Of Computer Design And ILP	Limitations of ILP, Multithreading		17-05-2022	18-07-2022	Yes	-	Yes
Unit II Memory Hierarchy Design Introduction	Optimizations of Cache Performance		31-03-2022	31-03-2022	No	-	Yes
Unit II Memory Hierarchy Design Introduction	Memory Technology and Optimizations		31-03-2022	31-03-2022	No	-	Yes
Unit II Memory Hierarchy Design Introduction	Protection: Virtual Memory and Virtual Machines		04-04-2022	04-04-2022	No	-	Yes
Unit II Memory Hierarchy Design Introduction	Design of Memory Hierarchies – Case Studies.		18-04-2022	18-04-2022	No	-	Yes
Unit III Multiprocessor Issues Introduction	Centralized, Symmetric and Distributed Shared Memory		26-04-2022	29-04-2022	Yes	-	Yes
Unit III Multiprocessor Issues Introduction	Cache Coherence Issues, Performance Issues		26-04-2022	29-04-2022	Yes	-	Yes
Unit III Multiprocessor Issues Introduction	Synchronization – Models of Memory Consistency		01-06-2022	18-07-2022	Yes	-	Yes
Unit III Multiprocessor Issues Introduction	Case Study-Interconnection Networks		27-01-2022	12-02-2022	Yes	-	Yes
Unit III Multiprocessor Issues Introduction	Interconnection Networks		31-01-2022	12-02-2022	Yes	-	Yes
Unit IV Multicore Architectures Homogeneous and Heterogeneous Multi-core Architectures	Intel Multicore Architectures		31-01-2022	12-02-2022	Yes	-	Yes
Unit IV Multicore Architectures Homogeneous and Heterogeneous Multi-core Architectures	SUN CMP architecture		16-03-2022	16-03-2022	No	-	Yes
Unit IV Multicore Architectures Homogeneous and Heterogeneous Multi-core Architectures	IBM Cell Architecture		16-03-2022	16-03-2022	No	-	Yes
Unit IV Multicore Architectures Homogeneous and Heterogeneous Multi-core Architectures	Introduction to Warehouse-scale computers-		21-03-2022	21-03-2022	No	-	Yes
Unit IV Multicore Architectures Homogeneous and Heterogeneous Multi-core Architectures	Architectures		23-03-2022	23-03-2022	No	-	Yes
Unit IV Multicore Architectures Homogeneous and Heterogeneous Multi-core Architectures	Physical Infrastructure and Costs		20-01-2022	12-02-2022	Yes	-	Yes
Unit IV Multicore Architectures Homogeneous and Heterogeneous Multi-core Architectures	Cloud Computing		27-05-2022	18-07-2022	Yes	,,	Yes

Unit IV Multicore Architectures Homogeneous and Heterogeneous Multi-core Architectures	Case Study, Google Warehouse	24-01-2022	12-02-2022	Yes	-	Yes
Unit IV Multicore Architectures Homogeneous and Heterogeneous Multi-core Architectures	Scale Computer	25-01-2022	12-02-2022	Yes	"	Yes
Unit V Vector, SIMD And GPU Architectures Introduction	Vector Architecture	24-01-2022	12-02-2022	Yes	-	Yes
Unit V Vector, SIMD And GPU Architectures Introduction	SIMD Extensions for Multimedia	25-01-2022	12-02-2022	Yes	-	Yes
Unit V Vector, SIMD And GPU Architectures Introduction	Graphics Processing Units	18-05-2022	18-07-2022	Yes	-	Yes
Unit V Vector, SIMD And GPU Architectures Introduction	Case Studies	18-05-2022	18-07-2022	Yes	-	Yes
Unit V Vector, SIMD And GPU Architectures Introduction	GPGPU Computing	20-04-2022	18-07-2022	Yes	-	Yes
Unit V Vector, SIMD And GPU Architectures Introduction	Detecting and Enhancing Loop Level Parallelism, Case Sti	26-05-2022	18-07-2022	Yes	-	Yes

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