



Excel Engineering College (Autonomous)

Komarapalayam - 637303

Department of Aeronautical Engineering

Academic Calendar B.E./B. Tech & M.E/M.Tech 2022-23-ODD Semester

Semester Schedule			Semester Schedule		
CWD	DAY	Date	CWD	DAY	Date
1	Mon	1/Aug/2022		Sun	16/Oct/2022
2	Tue	2/Aug/2022	56	Mon	17/Oct/2022
	Wed	3/Aug/2022	57	Tue	18/Oct/2022
	Thu	4/Aug/2022	58	Wed	19/Oct/2022
3	Fri	5/Aug/2022	59	Thu	20/Oct/2022
4	Sat	6/Aug/2022	60	Fri	21/Oct/2022
5	Sun	7/Aug/2022	61	Sat	22/Oct/2022
6	Mon	8/Aug/2022		Sun	23/Oct/2022
	Tue	9/Aug/2022		Mon	24/Oct/2022
7	Wed	10/Aug/2022	62	Tue	25/Oct/2022
8	Thu	11/Aug/2022	63	Wed	26/Oct/2022
9	Fri	12/Aug/2022	64	Thu	27/Oct/2022
10	Sat	13/Aug/2022	65	Fri	28/Oct/2022
	Sun	14/Aug/2022		Sat	29/Oct/2022
	Mon	15/Aug/2022		Sun	30/Oct/2022
11	Tue	16/Aug/2022	66	Mon	31/Oct/2022
12	Wed	17/Aug/2022	67	Tue	1/Nov/2022
13	Thu	18/Aug/2022	68	Wed	2/Nov/2022
	Fri	19/Aug/2022	69	Thu	3/Nov/2022
	Sat	20/Aug/2022	70	Fri	4/Nov/2022
	Sun	21/Aug/2022	71	Sat	5/Nov/2022
14	Mon	22/Aug/2022		Sun	6/Nov/2022
15	Tue	23/Aug/2022	72	Mon	7/Nov/2022
16	Wed	24/Aug/2022	73	Tue	8/Nov/2022
17	Thu	25/Aug/2022	74	Wed	9/Nov/2022
18	Fri	26/Aug/2022	75	Thu	10/Nov/2022
19	Sat	27/Aug/2022	76	Fri	11/Nov/2022
	Sun	28/Aug/2022		Sat	12/Nov/2022
20	Mon	29/Aug/2022		Sun	13/Nov/2022
21	Tue	30/Aug/2022	77	Mon	14/Nov/2022
	Wed	31/Aug/2022	78	Tue	15/Nov/2022
22	Thu	1/sep/2022	79	Wed	16/Nov/2022
23	Fri	2/sep/2022	80	Thu	17/Nov/2022
24	Sat	3/sep/2022	81	Fri	18/Nov/2022
	Sun	4/sep/2022	82	Sat	19/Nov/2022
25	Mon	5/sep/2022		Sun	20/Nov/2022
26	Tue	6/sep/2022	83	Mon	21/Nov/2022
27	Wed	7/sep/2022	84	Tue	22/Nov/2022
28	Thu	8/sep/2022	85	Wed	23/Nov/2022
29	Fri	9/sep/2022	86	Thu	24/Nov/2022
	Sat	10/sep/2022	87	Fri	25/Nov/2022
	Sun	11/sep/2022		Sat	26/Nov/2022
30	Mon	12/sep/2022		Sun	27/Nov/2022
31	Tue	13/sep/2022	88	Mon	28/Nov/2022
32	Wed	14/sep/2022	89	Tue	29/Nov/2022
33	Thu	15/sep/2022	90	Wed	30/Nov/2022
34	Fri	16/sep/2022	91	Thu	1/Dec/2022
35	Sat	17/sep/2022	92	Fri	2/Dec/2022
	Sun	18/sep/2022	93	Sat	3/Dec/2022
36	Mon	19/sep/2022		Sun	4/Dec/2022
37	Tue	20/sep/2022	94	Mon	5/Dec/2022
38	Wed	21/sep/2022	95	Tue	6/Dec/2022
39	Thu	22/sep/2022	96	Wed	7/Dec/2022
40	Fri	23/sep/2022	97	Thu	8/Dec/2022
	Sat	24/sep/2022	98	Fri	9/Dec/2022
	Sun	25/sep/2022	99	Sat	10/Dec/2022
41	Mon	26/sep/2022		Sun	11/Dec/2022
42	Tue	27/sep/2022	100	Mon	12/Dec/2022
43	Wed	28/sep/2022	101	Tue	13/Dec/2022
44	Thu	29/sep/2022	102	Wed	14/Dec/2022
45	Fri	30/sep/2022	103	Thu	15/Dec/2022
46	Sat	1/Oct/2022	104	Fri	16/Dec/2022
	Sun	2/Oct/2022	105	Sat	17/Dec/2022
47	Mon	3/Oct/2022		Sun	18/Dec/2022
	Tue	4/Oct/2022	106	Mon	19/Dec/2022
	Wed	5/Oct/2022	107	Tue	20/Dec/2022
48	Thu	6/Oct/2022	108	Wed	21/Dec/2022
49	Fri	7/Oct/2022	109	Thu	22/Dec/2022
50	Sat	8/Oct/2022	110	Fri	23/Dec/2022
	Sun	9/Oct/2022	111	Sat	24/Dec/2022
51	Mon	10/Oct/2022		Sun	25/Dec/2022
52	Tue	11/Oct/2022	112	Mon	26/Dec/2022
53	Wed	12/Oct/2022	113	Tue	27/Dec/2022
54	Thu	13/Oct/2022	114	Wed	28/Dec/2022
55	Fri	14/Oct/2022	115	Thu	29/Dec/2022
	Sat	15/Oct/2022	116	Fri	30/Dec/2022

Description		No. of Working days before			Revisi on After IAE	Total Working Days (excluding Test & Exam)	Total Working Days (including Test & Exam)
UG III & IV Yr	PG II-Yr	IAE - I	IAE - II	IAE - III	Activity		
		14	24	26	8	2	64

Academic Coordinator



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77	Saturday	15/Apr/2023	1.Submission of Answer Script for IAE-III for III & IV Year 2.Presentation of IAE-III by HoD to III-Year & 3.Presentation of IAE-III by HoD to IV-Year	113	Monday	22/May/2023	
	Sunday	16/Apr/2023	HOLIDAY	114	Tuesday	23/May/2023	
78	Monday	17/Apr/2023	1.Result Analysis for IAE-II for III & IV Year 2.End Semester Practical Exam for III IV Year	115	Wednesday	24/May/2023	
79	Tuesday	18/Apr/2023		116	Thursday	25/May/2023	Portion Covered details
80	Wednesday	19/Apr/2023	Submission of overall attendance report & Final Internal Mark	117	Friday	26/May/2023	Department Meeting-16
81	Thursday	20/Apr/2023	Department Meeting-14	118	Saturday	27/May/2023	
82	Friday	21/Apr/2023		119	Sunday	28/May/2023	HOLIDAY
83	Saturday	22/Apr/2023	HOLIDAY FOR STUDENTS	120	Monday	29/May/2023	
84	Sunday	23/Apr/2023	HOLIDAY	121	Tuesday	30/May/2023	
85	Monday	24/Apr/2023	End Semester Theory Exam for III IV Year	122	Wednesday	31/May/2023	
86	Tuesday	25/Apr/2023		123	Thursday	1/June/2023	IAE-I For PG-II Sem
87	Wednesday	26/Apr/2023	IAE-I For PG-II Sem	124	Friday	2/June/2023	
88	Thursday	27/Apr/2023	1.IAE-III EXAM FOR II YEAR 2.Department Meeting-15	125	Saturday	3/June/2023	
89	Friday	28/Apr/2023		126	Sunday	4/June/2023	HOLIDAY
90	Saturday	29/Apr/2023	HOLIDAY	127	Monday	5/June/2023	
91	Sunday	30/Apr/2023	HOLIDAY	128	Tuesday	6/June/2023	
92	Monday	1/May/2023	MAY DAY	129	Wednesday	7/June/2023	Presentation of IAE-II by HoD to I-Year PG
93	Tuesday	2/May/2023		130	Thursday	8/June/2023	
94	Wednesday	3/May/2023		131	Friday	9/June/2023	
95	Thursday	4/May/2023		132	Saturday	10/June/2023	
96	Friday	5/May/2023		133	Sunday	11/June/2023	HOLIDAY
97	Saturday	6/May/2023		134	Monday	12/June/2023	
98	Sunday	7/May/2023	HOLIDAY	135	Tuesday	13/June/2023	
99	Monday	8/May/2023		136	Wednesday	14/June/2023	
100	Tuesday	9/May/2023		137	Thursday	15/June/2023	
101	Wednesday	10/May/2023		138	Friday	16/June/2023	
102	Thursday	11/May/2023		139	Saturday	17/June/2023	
103	Friday	12/May/2023		140	Sunday	18/June/2023	HOLIDAY
104	Saturday	13/May/2023		141	Monday	19/June/2023	
105	Sunday	14/May/2023	HOLIDAY	142	Tuesday	20/June/2023	
106	Monday	15/May/2023		143	Wednesday	21/June/2023	IAE-III For PG-II Sem
107	Tuesday	16/May/2023		144	Thursday	22/June/2023	
108	Wednesday	17/May/2023		145	Friday	23/June/2023	
109	Thursday	18/May/2023		146	Saturday	24/June/2023	

HOLIDAYS	Saturday	14/Jan/2022	Shankaranti	Wednesday	22/Mar/2022	Telugu new year
	Sunday	15/Jan/2022	Pongal	Tuesday	4/Apr/2022	Mahavir Jayanthi
	Monday	16/Jan/2022	Mattu Pongal	Friday	7/Apr/2022	Good Friday
	Tuesday	17/Jan/2022	Uzhavar Thirunal	Friday	14/Apr/2022	Tamil New Year
	Tuesday	26/Jan/2022	Republic Day	Wednesday	1/May/2022	May day

Summary:

Description	No. of Working days before				Revision After IAE	Total Working Days (excluding Test & Exam)	Total Working Days (including Test & Exam)
	IAE - I	IAE - II	IAE - III	Activity			
UG III & IV Yr.							
PG II-Yr.	20	24	21	8		67	79

AM
Academic Coordinator



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HoD



Teaching Plan Summary Report

Department	Semester/Y ear	Staff Name	Subject Name	Subject Code	Topic	Sub Topics	Planned Date	Date of Completion	Deviation Status	Remarks
BE- Aeronautical Engineering	SEM-4	ARUN S R	Mechanics of Machinery	20AE404	FRICION	friction in screw threads	13-03-2023	29-03-2023	No	completed
BE- Aeronautical Engineering	SEM-4	ARUN S R	Mechanics of Machinery	20AE404	FRICION	FRICION IN BEARING	14-03-2023	29-03-2023	No	completed
BE- Aeronautical Engineering	SEM-4	ARUN S R	Mechanics of Machinery	20AE404	FRICION	FRICION IN BALL BEARING	15-03-2023	17-03-2023	No	completed
BE- Aeronautical Engineering	SEM-4	ARUN S R	Mechanics of Machinery	20AE404	FRICION	FRICION CLUTCHES	19-03-2023	19-03-2023	No	completed
BE- Aeronautical Engineering	SEM-4	ARUN S R	Mechanics of Machinery	20AE404	FRICION	SINGLE PLATE CLUTCHES	20-03-2023	20-03-2023	No	completed
BE- Aeronautical Engineering	SEM-4	ARUN S R	Mechanics of Machinery	20AE404	FRICION	OPEN BELT DRIVE	24-03-2023	24-04-2023	No	completed
BE- Aeronautical Engineering	SEM-4	ARUN S R	Mechanics of Machinery	20AE404	FRICION	CROSS BELT DRIVE	24-03-2023	24-04-2023	No	completed
BE- Aeronautical Engineering	SEM-4	ARUN S R	Mechanics of Machinery	20AE404	GEARS AND GEAR TRAIN	Spur gear	24-03-2023	24-04-2023	No	completed
BE- Aeronautical Engineering	SEM-4	ARUN S R	Mechanics of Machinery	20AE404	GEARS AND GEAR TRAIN	law of toothed gearing	25-03-2023	25-03-2023	No	completed
BE- Aeronautical Engineering	SEM-4	ARUN S R	Mechanics of Machinery	20AE404	GEARS AND GEAR TRAIN	involute gearing	25-03-2023	25-03-2023	No	completed
BE- Aeronautical Engineering	SEM-4	ARUN S R	Mechanics of Machinery	20AE404	GEARS AND GEAR TRAIN	Interchangeable gears	27-03-2023	27-03-2023	No	completed
BE- Aeronautical Engineering	SEM-4	ARUN S R	Mechanics of Machinery	20AE404	GEARS AND GEAR TRAIN	Gear tooth action interference and undercutting	27-03-2023	27-03-2023	No	completed
BE- Aeronautical Engineering	SEM-4	ARUN S R	Mechanics of Machinery	20AE404	GEARS AND GEAR TRAIN	nonstandard teeth gear trains	27-03-2023	27-03-2023	No	completed
BE- Aeronautical Engineering	SEM-4	ARUN S R	Mechanics of Machinery	20AE404	GEARS AND GEAR TRAIN	GEAR TRAINS	27-03-2023	27-03-2023	No	completed
BE- Aeronautical Engineering	SEM-4	ARUN S R	Mechanics of Machinery	20AE404	GEARS AND GEAR TRAIN	epicyclic gear trains	28-03-2023	28-03-2023	No	completed
BE- Aeronautical Engineering	SEM-4	ARUN S R	Mechanics of Machinery	20AE404	GEARS AND GEAR TRAIN	COMPOUND GEAR TRAIN	28-03-2023	28-03-2023	No	completed
BE- Aeronautical Engineering	SEM-4	ARUN S R	Mechanics of Machinery	20AE404	KINEMATICS OF MACHINES	Mechanisms	28-03-2023	28-03-2023	No	completed

Teaching Plan Summary Report

Department	Semester/Year	Staff Name	Subject Name	Subject Code	Topic	SubTopics	Planned Date	Date of Completion	Deviation Status	Remarks
BE- Aeronautical Engineering	SEM-4	ARUN S R	Mechanics of Machinery	20AE404	KINEMATICS OF MACHINES	Terminology and definitions	28-03-2023	28-03-2023	No	completed
BE- Aeronautical Engineering	SEM-4	ARUN S R	Mechanics of Machinery	20AE404	KINEMATICS OF MACHINES	kinematics inversions of 4 bar and slide crank chain	03-04-2023	10-04-2023	No	completed
BE- Aeronautical Engineering	SEM-4	ARUN S R	Mechanics of Machinery	20AE404	KINEMATICS OF MACHINES	kinematics inversions(ACCELERATION DIAGRAM) of 4 bar and slide crank chain	04-04-2023	10-04-2023	No	completed
BE- Aeronautical Engineering	SEM-4	ARUN S R	Mechanics of Machinery	20AE404	KINEMATICS OF MACHINES	kinematics analysis in simple mechanisms	10-04-2023	10-04-2023	No	completed
BE- Aeronautical Engineering	SEM-4	ARUN S R	Mechanics of Machinery	20AE404	KINEMATICS OF MACHINES	velocity and acceleration polygons	10-04-2024	17-04-2023	No	completed
BE- Aeronautical Engineering	SEM-4	ARUN S R	Mechanics of Machinery	20AE404	KINEMATICS OF MACHINES	Cam and followers	19-04-2023	20-04-2023	No	completed
BE- Aeronautical Engineering	SEM-4	ARUN S R	Mechanics of Machinery	20AE404	KINEMATICS OF MACHINES	CAM classifications	11-04-2023	11-04-2023	No	completed
BE- Aeronautical Engineering	SEM-4	ARUN S R	Mechanics of Machinery	20AE404	KINEMATICS OF MACHINES	Displacement diagrams	11-04-2024	20-04-2023	No	completed
BE- Aeronautical Engineering	SEM-4	ARUN S R	Mechanics of Machinery	20AE404	KINEMATICS OF MACHINES	layout of plate cam profiles	24-04-2023	24-04-2023	No	completed
BE- Aeronautical Engineering	SEM-4	ARUN S R	Mechanics of Machinery	20AE404	KINEMATICS OF MACHINES	derivatives of followers motion	25-04-2023	25-04-2023	No	completed
BE- Aeronautical Engineering	SEM-4	ARUN S R	Mechanics of Machinery	20AE404	KINEMATICS OF MACHINES	aircraft propulsion over the year	25-04-2023	25-04-2023	No	completed



Teaching Plan Summary Report

Sub Name - Aircraft Structural Analysis

Department	Semester/Year	Staff Name	Subject Name	Subject Code	Topic	SubTopics	Planned Date	Date of Completion	Deviation Status	Remarks
BE- Aeronautical Engineering	SEM-5	ARUN S R	Aircraft Structural Analysis	20AE504	Placement	Placement	-	-	No	completed
BE- Aeronautical Engineering	SEM-5	ARUN S R	Aircraft Structural Analysis	20AE504	Placement	Placement	-	-	No	completed
BE- Aeronautical Engineering	SEM-5	ARUN S R	Aircraft Structural Analysis	20AE504	UNSYMMETRICAL BENDING	Generalized k-method	08-08-2022	08-08-2022	No	completed
BE- Aeronautical Engineering	SEM-5	ARUN S R	Aircraft Structural Analysis	20AE504	UNSYMMETRICAL BENDING	Neutral axis method	16-08-2022	16-08-2022	No	completed
BE- Aeronautical Engineering	SEM-5	ARUN S R	Aircraft Structural Analysis	20AE504	UNSYMMETRICAL BENDING	Principal axis method	22-08-2022	14-09-2022	No	completed
BE- Aeronautical Engineering	SEM-5	ARUN S R	Aircraft Structural Analysis	20AE504	UNSYMMETRICAL BENDING	Bending stresses in beams of unsymmetrical sections	02-08-2022	05-08-2022	No	completed
BE- Aeronautical Engineering	SEM-5	ARUN S R	Aircraft Structural Analysis	20AE504	SHEAR FLOW IN OPEN SECTIONS	Thin walled beams	29-08-2022	14-09-2022	No	completed
BE- Aeronautical Engineering	SEM-5	ARUN S R	Aircraft Structural Analysis	20AE504	SHEAR FLOW IN OPEN SECTIONS	Concept of Shear Flow	02-09-2022	14-09-2022	No	completed
BE- Aeronautical Engineering	SEM-5	ARUN S R	Aircraft Structural Analysis	20AE504	SHEAR FLOW IN OPEN SECTIONS	The shear center and its determination	06-09-2022	14-09-2022	No	completed
BE- Aeronautical Engineering	SEM-5	ARUN S R	Aircraft Structural Analysis	20AE504	SHEAR FLOW IN OPEN SECTIONS	Shear flow distribution in symmetrical thin-walled sections	12-09-2022	14-09-2022	No	completed
BE- Aeronautical Engineering	SEM-5	ARUN S R	Aircraft Structural Analysis	20AE504	SHEAR FLOW IN OPEN SECTIONS	Shear flow distribution in an unsymmetrical thin-walled sections	13-09-2022	14-09-2022	No	completed
BE- Aeronautical Engineering	SEM-5	ARUN S R	Aircraft Structural Analysis	20AE504	SHEAR FLOW IN CLOSED SECTIONS	Bredt - Batho theory	14-09-2022	14-09-2022	No	completed
BE- Aeronautical Engineering	SEM-5	ARUN S R	Aircraft Structural Analysis	20AE504	SHEAR FLOW IN CLOSED SECTIONS	Single-cell tubes subject to torsion	16-09-2022	13-12-2022	No	completed
BE- Aeronautical Engineering	SEM-5	ARUN S R	Aircraft Structural Analysis	20AE504	SHEAR FLOW IN CLOSED SECTIONS	Multi-cell tubes subject to torsion	19-09-2022	13-12-2022	No	completed
BE- Aeronautical Engineering	SEM-5	ARUN S R	Aircraft Structural Analysis	20AE504	SHEAR FLOW IN CLOSED SECTIONS	Shear flow distribution in thin walled single cell structures subject to combined bending and torsion	21-09-2022	13-12-2022	No	completed
BE- Aeronautical Engineering	SEM-5	ARUN S R	Aircraft Structural Analysis	20AE504	SHEAR FLOW IN CLOSED SECTIONS	Shear flow distribution in thin walled multi cell structures subject to combined bending and torsion	26-09-2022	13-12-2022	No	completed

Teaching Plan Summary Report

Department	Semester/Year	Staff Name	Subject Name	Subject Code	Topic	SubTopics	Planned Date	Date of Completion	Deviation Status	Remarks
BE- Aeronautical Engineering	SEM-5	ARUN S R	Aircraft Structural Analysis	20AE504	SHEAR FLOW IN CLOSED SECTIONS	Walls effective bending	27-09-2022	13-12-2022	No	completed
BE- Aeronautical Engineering	SEM-5	ARUN S R	Aircraft Structural Analysis	20AE504	SHEAR FLOW IN CLOSED SECTIONS	Walls ineffective bending	07-10-2022	13-12-2022	No	completed
BE- Aeronautical Engineering	SEM-5	ARUN S R	Aircraft Structural Analysis	20AE504	BUCKLING OF PLATES	Rectangular sheets under compression	10-10-2022	13-12-2022	No	completed
BE- Aeronautical Engineering	SEM-5	ARUN S R	Aircraft Structural Analysis	20AE504	BUCKLING OF PLATES	Local buckling stress of thin walled sections	11-10-2022	13-12-2022	No	completed
BE- Aeronautical Engineering	SEM-5	ARUN S R	Aircraft Structural Analysis	20AE504	BUCKLING OF PLATES	Crippling stresses by Needham's method	12-10-2022	13-12-2022	No	completed
BE- Aeronautical Engineering	SEM-5	ARUN S R	Aircraft Structural Analysis	20AE504	BUCKLING OF PLATES	Crippling stresses by Gerard's method	12-10-2022	13-12-2022	No	completed
BE- Aeronautical Engineering	SEM-5	ARUN S R	Aircraft Structural Analysis	20AE504	BUCKLING OF PLATES	Sheet stiffener panels	14-10-2022	13-12-2022	No	completed
BE- Aeronautical Engineering	SEM-5	ARUN S R	Aircraft Structural Analysis	20AE504	BUCKLING OF PLATES	Effective width Inter rivet failures	17-10-2022	13-12-2022	No	completed
BE- Aeronautical Engineering	SEM-5	ARUN S R	Aircraft Structural Analysis	20AE504	BUCKLING OF PLATES	Sheet wrinkling failures	18-10-2022	13-12-2022	No	completed
BE- Aeronautical Engineering	SEM-5	ARUN S R	Aircraft Structural Analysis	20AE504	STRESS ANALYSIS IN WING AND FUSELAGE	Loads on an aircraft	21-10-2022	13-12-2022	No	completed
BE- Aeronautical Engineering	SEM-5	ARUN S R	Aircraft Structural Analysis	20AE504	STRESS ANALYSIS IN WING AND FUSELAGE	V-n diagram	28-10-2022	13-12-2022	No	completed
BE- Aeronautical Engineering	SEM-5	ARUN S R	Aircraft Structural Analysis	20AE504	STRESS ANALYSIS IN WING AND FUSELAGE	Shear force and bending moment distribution over the aircraft wing	31-10-2022	13-12-2022	No	completed
BE- Aeronautical Engineering	SEM-5	ARUN S R	Aircraft Structural Analysis	20AE504	STRESS ANALYSIS IN WING AND FUSELAGE	Shear force and bending moment distribution over the aircraft fuselage	04-11-2022	13-12-2022	No	completed
BE- Aeronautical Engineering	SEM-5	ARUN S R	Aircraft Structural Analysis	20AE504	STRESS ANALYSIS IN WING AND FUSELAGE	Shear flow in thin-webbed beams with parallel flanges	01-11-2022	13-12-2022	No	completed
BE- Aeronautical Engineering	SEM-5	ARUN S R	Aircraft Structural Analysis	20AE504	STRESS ANALYSIS IN WING AND FUSELAGE	Shear flow in thin-webbed beams with non parallel flanges	02-11-2022	13-12-2022	No	completed
BE- Aeronautical Engineering	SEM-5	ARUN S R	Aircraft Structural Analysis	20AE504	STRESS ANALYSIS IN WING AND FUSELAGE	Complete tension field beams	08-11-2022	13-12-2022	No	completed

Teaching Plan Summary Report

Department	Semester/Year	Staff Name	Subject Name	Subject Code	Topic	SubTopics	Planned Date	Date of Completion	Deviation Status	Remarks
BE- Aeronautical Engineering	SEM-5	ARUN S R	Aircraft Structural Analysis	20AE504	STRESS ANALYSIS IN WING AND FUSELAGE	Semi tension field beam theory	09-11-2022	13-12-2022	No	completed
BE- Aeronautical Engineering	SEM-5	ARUN S R	Aircraft Structural Analysis	20AE504	KINEMATICS OF MACHINES	Mechanisms	09-11-2022	09-11-2022	No	completed
BE- Aeronautical Engineering	SEM-5	ARUN S R	Aircraft Structural Analysis	20AE504	KINEMATICS OF MACHINES	Terminology and definitions	09-11-2022	09-11-2022	No	completed
BE- Aeronautical Engineering	SEM-5	ARUN S R	Aircraft Structural Analysis	20AE504	KINEMATICS OF MACHINES	kinematics inversions of 4 bar and slide crank chain	16-11-2022	16-11-2022	No	completed
BE- Aeronautical Engineering	SEM-5	ARUN S R	Aircraft Structural Analysis	20AE504	KINEMATICS OF MACHINES	kinematics inversions(ACCELERATION DIAGRAM) of 4 bar and slide crank chain	21-11-2022	21-11-2022	No	completed
BE- Aeronautical Engineering	SEM-5	ARUN S R	Aircraft Structural Analysis	20AE504	KINEMATICS OF MACHINES	kinematics analysis in simple mechanisms	21-11-2022	21-11-2022	No	completed
BE- Aeronautical Engineering	SEM-5	ARUN S R	Aircraft Structural Analysis	20AE504	KINEMATICS OF MACHINES	velocity and acceleration polygons	22-11-2022	22-11-2022	No	completed
BE- Aeronautical Engineering	SEM-5	ARUN S R	Aircraft Structural Analysis	20AE504	KINEMATICS OF MACHINES	Cam and followers	22-11-2022	22-11-2022	No	completed
BE- Aeronautical Engineering	SEM-5	ARUN S R	Aircraft Structural Analysis	20AE504	KINEMATICS OF MACHINES	CAM classifications	22-11-2022	22-11-2022	No	completed
BE- Aeronautical Engineering	SEM-5	ARUN S R	Aircraft Structural Analysis	20AE504	KINEMATICS OF MACHINES	Displacement diagrams	22-11-2022	22-11-2022	No	completed
BE- Aeronautical Engineering	SEM-5	ARUN S R	Aircraft Structural Analysis	20AE504	KINEMATICS OF MACHINES	layout of plate cam profiles	23-11-2022	23-11-2022	No	completed
BE- Aeronautical Engineering	SEM-5	ARUN S R	Aircraft Structural Analysis	20AE504	KINEMATICS OF MACHINES	derivatives of followers motion	23-11-2022	23-11-2022	No	completed
BE- Aeronautical Engineering	SEM-5	ARUN S R	Aircraft Structural Analysis	20AE504	KINEMATICS OF MACHINES	aircraft propulsion over the year	23-11-2022	23-11-2022	No	completed



Teaching Plan Summary Report

Sub Name - Avionics

Department	Semester/Year	Section	Staff Name	Subject Name	Subject Code	Topic	SubTopics	Planned Date	Date of Completion	Deviation Status	Remarks
BE- Aeronautical Engineering	SEM-7	A	SREENIVASARAJA N	Avionics	AE8751	PLACEMENT CLASS	Placement Class	08-08-2022	08-08-2022	No	completed
BE- Aeronautical Engineering	SEM-7	A	SREENIVASARAJA N	Avionics	AE8751	AIR DATA SYSTEMS AND AUTO PILOT	Air data quantities	08-08-2022	08-08-2022	No	completed
BE- Aeronautical Engineering	SEM-7	A	SREENIVASARAJA N	Avionics	AE8751	AIR DATA SYSTEMS AND AUTO PILOT	Altitude	10-08-2022	10-08-2022	No	completed
BE- Aeronautical Engineering	SEM-7	A	SREENIVASARAJA N	Avionics	AE8751	AIR DATA SYSTEMS AND AUTO PILOT	Air speed	12-08-2022	12-08-2022	No	completed
BE- Aeronautical Engineering	SEM-7	A	SREENIVASARAJA N	Avionics	AE8751	AIR DATA SYSTEMS AND AUTO PILOT	Vertical speed	17-08-2022	17-08-2022	No	completed
BE- Aeronautical Engineering	SEM-7	A	SREENIVASARAJA N	Avionics	AE8751	AIR DATA SYSTEMS AND AUTO PILOT	Mach Number	22-08-2022	22-08-2022	No	completed
BE- Aeronautical Engineering	SEM-7	A	SREENIVASARAJA N	Avionics	AE8751	AIR DATA SYSTEMS AND AUTO PILOT	Total air temperature	22-08-2022	22-08-2022	No	completed
BE- Aeronautical Engineering	SEM-7	A	SREENIVASARAJA N	Avionics	AE8751	AIR DATA SYSTEMS AND AUTO PILOT	Mach warning and Altitude warning	29-08-2022	29-08-2022	No	completed
BE- Aeronautical Engineering	SEM-7	A	SREENIVASARAJA N	Avionics	AE8751	AIR DATA SYSTEMS AND AUTO PILOT	Auto Pilot	02-09-2022	02-09-2022	No	completed
BE- Aeronautical Engineering	SEM-7	A	SREENIVASARAJA N	Avionics	AE8751	AIR DATA SYSTEMS AND AUTO PILOT	Longitudinal auto pilot	05-09-2022	05-09-2022	No	completed
BE- Aeronautical Engineering	SEM-7	A	SREENIVASARAJA N	Avionics	AE8751	AIR DATA SYSTEMS AND AUTO PILOT	Lateral autopilot	05-09-2022	05-09-2022	No	completed
BE- Aeronautical Engineering	SEM-7	A	SREENIVASARAJA N	Avionics	AE8751	INTRODUCTION TO NAVIGATION SYSTEMS	ADF	07-09-2022	07-09-2022	No	completed
BE- Aeronautical Engineering	SEM-7	A	SREENIVASARAJA N	Avionics	AE8751	INTRODUCTION TO NAVIGATION SYSTEMS	DME	07-09-2022	07-09-2022	No	completed
BE- Aeronautical Engineering	SEM-7	A	SREENIVASARAJA N	Avionics	AE8751	INTRODUCTION TO NAVIGATION SYSTEMS	VOR	12-09-2022	12-09-2022	No	completed
BE- Aeronautical Engineering	SEM-7	A	SREENIVASARAJA N	Avionics	AE8751	INTRODUCTION TO NAVIGATION SYSTEMS	LORAN and DECCA	12-09-2022	12-09-2022	No	completed
BE- Aeronautical Engineering	SEM-7	A	SREENIVASARAJA N	Avionics	AE8751	INTRODUCTION TO NAVIGATION SYSTEMS	OMEGA, ILS and MLS	13-09-2022	13-09-2022	No	completed

Teaching Plan Summary Report

Department	Semester/Y ear	Section	Staff Name	Subject Name	Subject Code	Topic	SubTopics	Planned Date	Date of Completion	Deviation Status	Remarks
BE- Aeronautical Engineering	SEM-7	A	SREENIVASARAJA N	Avionics	AE8751	INTRODUCTION TO NAVIGATION SYSTEMS	Inertial Navigation Systems (INS)	16-09-2022	16-09-2022	No	completed
BE- Aeronautical Engineering	SEM-7	A	SREENIVASARAJA N	Avionics	AE8751	INTRODUCTION TO NAVIGATION SYSTEMS	Inertial sensor and INS block diagram	19-09-2022	19-09-2022	No	completed
BE- Aeronautical Engineering	SEM-7	A	SREENIVASARAJA N	Avionics	AE8751	INTRODUCTION TO NAVIGATION SYSTEMS	Satellite navigation systems	21-09-2022	21-09-2022	No	completed
BE- Aeronautical Engineering	SEM-7	A	SREENIVASARAJA N	Avionics	AE8751	INTRODUCTION TO NAVIGATION SYSTEMS	GPS	23-09-2022	23-09-2022	No	completed
BE- Aeronautical Engineering	SEM-7	A	SREENIVASARAJA N	Avionics	AE8751	FLIGHT DECKS AND COCKPITS	CRT	26-09-2022	26-09-2022	No	completed
BE- Aeronautical Engineering	SEM-7	A	SREENIVASARAJA N	Avionics	AE8751	FLIGHT DECKS AND COCKPITS	LED	28-09-2022	28-09-2022	No	completed
BE- Aeronautical Engineering	SEM-7	A	SREENIVASARAJA N	Avionics	AE8751	FLIGHT DECKS AND COCKPITS	LCD	07-10-2022	07-10-2022	No	completed
BE- Aeronautical Engineering	SEM-7	A	SREENIVASARAJA N	Avionics	AE8751	FLIGHT DECKS AND COCKPITS	EL	10-10-2022	10-10-2022	No	completed
BE- Aeronautical Engineering	SEM-7	A	SREENIVASARAJA N	Avionics	AE8751	FLIGHT DECKS AND COCKPITS	Plasma Panel	11-10-2022	11-10-2022	No	completed
BE- Aeronautical Engineering	SEM-7	A	SREENIVASARAJA N	Avionics	AE8751	FLIGHT DECKS AND COCKPITS	Touch Screen	12-10-2022	12-10-2022	No	completed
BE- Aeronautical Engineering	SEM-7	A	SREENIVASARAJA N	Avionics	AE8751	FLIGHT DECKS AND COCKPITS	Direct Voice Input	14-10-2022	14-10-2022	No	completed
BE- Aeronautical Engineering	SEM-7	A	SREENIVASARAJA N	Avionics	AE8751	FLIGHT DECKS AND COCKPITS	MFD and MFK	17-10-2022	17-10-2022	No	completed
BE- Aeronautical Engineering	SEM-7	A	SREENIVASARAJA N	Avionics	AE8751	FLIGHT DECKS AND COCKPITS	HOTAS	19-10-2022	19-10-2022	No	completed
BE- Aeronautical Engineering	SEM-7	A	SREENIVASARAJA N	Avionics	AE8751	FLIGHT DECKS AND COCKPITS	HMD and HUD	21-10-2022	21-10-2022	No	completed
BE- Aeronautical Engineering	SEM-7	A	SREENIVASARAJA N	Avionics	AE8751	DIGITAL AVIONICS ARCHITECTURE	Avionics System Architecture	26-10-2022	26-10-2022	No	completed
BE- Aeronautical Engineering	SEM-7	A	SREENIVASARAJA N	Avionics	AE8751	DIGITAL AVIONICS ARCHITECTURE	Databases	28-10-2022	28-10-2022	No	completed

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Department	Semester/Y ear	Section	Staff Name	Subject Name	Subject Code	Topic	SubTopics	Planned Date	Date of Completion	Deviation Status	Remarks
BE- Aeronautical Engineering	SEM-7	A	SREENIVASARAJA N	Avionics	AE8751	DIGITAL AVIONICS ARCHITECTURE	MIL STD 1553B Components	28-10-2022	28-10-2022	No	completed
BE- Aeronautical Engineering	SEM-7	A	SREENIVASARAJA N	Avionics	AE8751	DIGITAL AVIONICS ARCHITECTURE	MIL STD 1553B Principles	31-10-2022	31-10-2022	No	completed
BE- Aeronautical Engineering	SEM-7	A	SREENIVASARAJA N	Avionics	AE8751	DIGITAL AVIONICS ARCHITECTURE	ARINC 429 Components	04-11-2022	04-11-2022	No	completed
BE- Aeronautical Engineering	SEM-7	A	SREENIVASARAJA N	Avionics	AE8751	DIGITAL AVIONICS ARCHITECTURE	ARINC 429 Principles	04-11-2022	04-11-2022	No	completed
BE- Aeronautical Engineering	SEM-7	A	SREENIVASARAJA N	Avionics	AE8751	DIGITAL AVIONICS ARCHITECTURE	ARINC 629 Components	04-11-2022	04-11-2022	No	completed
BE- Aeronautical Engineering	SEM-7	A	SREENIVASARAJA N	Avionics	AE8751	DIGITAL AVIONICS ARCHITECTURE	ARINC 629 Principles	04-11-2022	04-11-2022	No	completed
BE- Aeronautical Engineering	SEM-7	A	SREENIVASARAJA N	Avionics	AE8751	INTRODUCTION TO AVIONICS	Need for avionics in civil and military aircraft and space systems	07-11-2022	07-11-2022	No	completed
BE- Aeronautical Engineering	SEM-7	A	SREENIVASARAJA N	Avionics	AE8751	INTRODUCTION TO AVIONICS	integrated avionics	07-11-2022	07-11-2022	No	completed
BE- Aeronautical Engineering	SEM-7	A	SREENIVASARAJA N	Avionics	AE8751	INTRODUCTION TO AVIONICS	Weapon Systems	07-11-2022	07-11-2022	No	completed
BE- Aeronautical Engineering	SEM-7	A	SREENIVASARAJA N	Avionics	AE8751	INTRODUCTION TO AVIONICS	Typical Avionics Sub systems part 1	09-11-2022	09-11-2022	No	completed
BE- Aeronautical Engineering	SEM-7	A	SREENIVASARAJA N	Avionics	AE8751	INTRODUCTION TO AVIONICS	Design and technologies	09-11-2022	09-11-2022	No	completed
BE- Aeronautical Engineering	SEM-7	A	SREENIVASARAJA N	Avionics	AE8751	INTRODUCTION TO AVIONICS	Introduction to digital computer	09-11-2022	09-11-2022	No	completed
BE- Aeronautical Engineering	SEM-7	A	SREENIVASARAJA N	Avionics	AE8751	INTRODUCTION TO AVIONICS	Memories	09-11-2022	09-11-2022	No	completed



Teaching Plan Summary Report

Sub Name - Advanced Mathematical Methods

Department	Semester/Year	Section	Staff Name	Subject Name	Subject Code	Topic	SubTopics	Planned Date	Date of Completion	Deviation Status	Remarks
M.E Aeronautical Engineering	SEM-1	A	Prasanth S	Advanced Mathematical Methods	20PMA101	Laplace Transform Techniques For Partial Differential Equations CLASS	Laplace transform.	08-08-2022	08-08-2022	No	completed
M.E Aeronautical Engineering	SEM-1	A	Prasanth S	Advanced Mathematical Methods	20PMA101	Laplace Transform Techniques For Partial Differential Equations CLASS	Laplace transform	16-08-2022	16-08-2022	No	completed
M.E Aeronautical Engineering	SEM-1	A	Prasanth S	Advanced Mathematical Methods	20PMA101	Laplace Transform Techniques For Partial Differential Equations CLASS	Unit step functions	22-08-2022	22-08-2022	No	completed
M.E Aeronautical Engineering	SEM-1	A	Prasanth S	Advanced Mathematical Methods	20PMA101	Laplace Transform Techniques For Partial Differential Equations CLASS	Solutions to partial differential equations	02-08-2022	02-08-2022	No	completed
M.E Aeronautical Engineering	SEM-1	A	Prasanth S	Advanced Mathematical Methods	20PMA101	Laplace Transform Techniques For Partial Differential Equations CLASS	Convolution theorem	29-08-2022	29-08-2022	No	completed
M.E Aeronautical Engineering	SEM-1	A	Prasanth S	Advanced Mathematical Methods	20PMA101	Laplace Transform Techniques For Partial Differential Equations CLASS	Convolution theorem	02-09-2022	02-09-2022	No	completed
M.E Aeronautical Engineering	SEM-1	A	Prasanth S	Advanced Mathematical Methods	20PMA101	Laplace Transform Techniques For Partial Differential Equations CLASS	Convolution theorem	06-09-2022	06-09-2022	No	completed
M.E Aeronautical Engineering	SEM-1	A	Prasanth S	Advanced Mathematical Methods	20PMA101	Fourier Transform Techniques For Partial Differential Equations	Fourier transform.	12-09-2022	12-09-2022	No	completed
M.E Aeronautical Engineering	SEM-1	A	Prasanth S	Advanced Mathematical Methods	20PMA101	Fourier Transform Techniques For Partial Differential Equations	Fourier transform:	13-09-2022	13-09-2022	No	completed
M.E Aeronautical Engineering	SEM-1	A	Prasanth S	Advanced Mathematical Methods	20PMA101	Fourier Transform Techniques For Partial Differential Equations	Fourier transform:	14-09-2022	14-09-2022	No	completed
M.E Aeronautical Engineering	SEM-1	A	Prasanth S	Advanced Mathematical Methods	20PMA101	Fourier Transform Techniques For Partial Differential Equations	Parseval's identity	16-09-2022	16-09-2022	No	completed
M.E Aeronautical Engineering	SEM-1	A	Prasanth S	Advanced Mathematical Methods	20PMA101	Fourier Transform Techniques For Partial Differential Equations	Parseval's identity	19-09-2022	19-09-2022	No	completed
M.E Aeronautical Engineering	SEM-1	A	Prasanth S	Advanced Mathematical Methods	20PMA101	Fourier Transform Techniques For Partial Differential Equations	Laplace and Poisson's equations.	21-09-2022	21-09-2022	No	completed
M.E Aeronautical Engineering	SEM-1	A	Prasanth S	Advanced Mathematical Methods	20PMA101	Fourier Transform Techniques For Partial Differential Equations	Laplace and Poisson's equations.	23-09-2022	23-09-2022	No	completed
M.E Aeronautical Engineering	SEM-1	A	Prasanth S	Advanced Mathematical Methods	20PMA101	Calculus of Variations	Euler's equation	23-09-2022	23-09-2022	No	completed
M.E Aeronautical Engineering	SEM-1	A	Prasanth S	Advanced Mathematical Methods	20PMA101	Calculus of Variations	Functionals dependant on functions of several independent variables	23-09-2022	23-09-2022	No	completed

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Department	Semester/Year	Section	Staff Name	Subject Name	Subject Code	Topic	SubTopics	Planned Date	Date of Completion	Deviation Status	Remarks
M.E Aeronautical Engineering	SEM-1	A	Prasanth S	Advanced Mathematical Methods	20PMA101	Calculus of Variations	Kantorovich methods.	24-09-2022	24-09-2022	No	completed
M.E Aeronautical Engineering	SEM-1	A	Prasanth S	Advanced Mathematical Methods	20PMA101	Calculus of Variations	Direct methods	24-09-2022	24-09-2022	No	completed
M.E Aeronautical Engineering	SEM-1	A	Prasanth S	Advanced Mathematical Methods	20PMA101	Calculus of Variations	Isoperimetric problems	26-09-2022	26-09-2022	No	completed
M.E Aeronautical Engineering	SEM-1	A	Prasanth S	Advanced Mathematical Methods	20PMA101	Calculus of Variations	GPS	24-09-2022	24-09-2022	No	completed
M.E Aeronautical Engineering	SEM-1	A	Prasanth S	Advanced Mathematical Methods	20PMA101	Conformal Mapping and Applications	CRT	26-09-2022	26-09-2022	No	completed
M.E Aeronautical Engineering	SEM-1	A	Prasanth S	Advanced Mathematical Methods	20PMA101	Conformal Mapping and Applications	LED	26-09-2022	26-09-2022	No	completed
M.E Aeronautical Engineering	SEM-1	A	Prasanth S	Advanced Mathematical Methods	20PMA101	Conformal Mapping and Applications	LCD	27-09-2022	27-09-2022	No	completed
M.E Aeronautical Engineering	SEM-1	A	Prasanth S	Advanced Mathematical Methods	20PMA101	Conformal Mapping and Applications	EL	27-09-2022	27-09-2022	No	completed
M.E Aeronautical Engineering	SEM-1	A	Prasanth S	Advanced Mathematical Methods	20PMA101	Conformal Mapping and Applications	Plasma Panel	27-09-2022	27-09-2022	No	completed
M.E Aeronautical Engineering	SEM-1	A	Prasanth S	Advanced Mathematical Methods	20PMA101	Conformal Mapping and Applications	GPS	07-10-2022	07-10-2022	No	completed
M.E Aeronautical Engineering	SEM-1	A	Prasanth S	Advanced Mathematical Methods	20PMA101	Conformal Mapping and Applications	CRT	10-10-2022	10-10-2022	No	completed
M.E Aeronautical Engineering	SEM-1	A	Prasanth S	Advanced Mathematical Methods	20PMA101	Conformal Mapping and Applications	LED	10-10-2022	10-10-2022	No	completed
M.E Aeronautical Engineering	SEM-1	A	Prasanth S	Advanced Mathematical Methods	20PMA101	Conformal Mapping and Applications	LCD	11-10-2022	11-10-2022	No	completed
M.E Aeronautical Engineering	SEM-1	A	Prasanth S	Advanced Mathematical Methods	20PMA101	Conformal Mapping and Applications	EL	12-10-2022	12-10-2022	No	completed
M.E Aeronautical Engineering	SEM-1	A	Prasanth S	Advanced Mathematical Methods	20PMA101	Conformal Mapping and Applications	Plasma Panel	12-10-2022	12-10-2022	No	completed
M.E Aeronautical Engineering	SEM-1	A	Prasanth S	Advanced Mathematical Methods	20PMA101	Conformal Mapping and Applications	GPS	14-10-2022	14-10-2022	No	completed

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Department	Semester/Year	Section	Staff Name	Subject Name	Subject Code	Topic	SubTopics	Planned Date	Date of Completion	Deviation Status	Remarks
M.E Aeronautical Engineering	SEM-1	A	Prasanth S	Advanced Mathematical Methods	20PMA101	Conformal Mapping and Applications	GPS	14-10-2022	14-10-2022	No	completed
M.E Aeronautical Engineering	SEM-1	A	Prasanth S	Advanced Mathematical Methods	20PMA101	Tensor Analysis	Summation convention	18-10-2022	18-10-2022	No	completed
M.E Aeronautical Engineering	SEM-1	A	Prasanth S	Advanced Mathematical Methods	20PMA101	Tensor Analysis	Covariant differentiation	18-10-2022	18-10-2022	No	completed
M.E Aeronautical Engineering	SEM-1	A	Prasanth S	Advanced Mathematical Methods	20PMA101	Tensor Analysis	Covariant differentiation	18-10-2022	18-10-2022	No	completed
M.E Aeronautical Engineering	SEM-1	A	Prasanth S	Advanced Mathematical Methods	20PMA101	Tensor Analysis	Covariant differentiation	18-10-2022	18-10-2022	No	completed
M.E Aeronautical Engineering	SEM-1	A	Prasanth S	Advanced Mathematical Methods	20PMA101	Tensor Analysis	Summation convention	21-10-2022	21-10-2022	No	completed
M.E Aeronautical Engineering	SEM-1	A	Prasanth S	Advanced Mathematical Methods	20PMA101	Tensor Analysis	Covariant differentiation	28-10-2022	28-10-2022	No	completed
M.E Aeronautical Engineering	SEM-1	A	Prasanth S	Advanced Mathematical Methods	20PMA101	Tensor Analysis	Covariant differentiation	31-10-2022	31-10-2022	No	completed
M.E Aeronautical Engineering	SEM-1	A	Prasanth S	Advanced Mathematical Methods	20PMA101	Tensor Analysis	Metric tensor	04-11-2022	04-11-2022	No	completed
M.E Aeronautical Engineering	SEM-1	A	Prasanth S	Advanced Mathematical Methods	20PMA101	Tensor Analysis	Summation convention	01-11-2022	01-11-2022	No	completed
M.E Aeronautical Engineering	SEM-1	A	Prasanth S	Advanced Mathematical Methods	20PMA101	Tensor Analysis	Covariant differentiation	02-11-2022	02-11-2022	No	completed
M.E Aeronautical Engineering	SEM-1	A	Prasanth S	Advanced Mathematical Methods	20PMA101	Tensor Analysis	Metric tensor	08-11-2022	08-11-2022	No	completed
M.E Aeronautical Engineering	SEM-1	A	Prasanth S	Advanced Mathematical Methods	20PMA101	Tensor Analysis	Metric tensor	09-11-2022	09-11-2022	No	completed



Teaching Plan Summary Report

Sub Name- Research Methodology & IPR

Department	Semester/Year	Staff Name	Subject Name	Subject Code	Topic	SubTopics	Planned Date	Date of Completion	Deviation Status	Remarks
M.E- Industrial Safety Engineering	SEM-3	Karthikeyan T	Research Methodology and Intellectual Property Rights	20PEE301	Technical Writing and Proposal	Presentation and Assessment by a review committee	24-09-2022	24-09-2022	No	completed
M.E- Industrial Safety Engineering	SEM-3	Karthikeyan T	Research Methodology and Intellectual Property Rights	20PEE301	Intellectual Property	Designs –Trade and Copyright	26-09-2022	26-09-2022	No	completed
M.E- Industrial Safety Engineering	SEM-3	Karthikeyan T	Research Methodology and Intellectual Property Rights	20PEE301	Intellectual Property	Designs –Trade and Copyright	24-09-2022	24-09-2022	No	completed
M.E- Industrial Safety Engineering	SEM-3	Karthikeyan T	Research Methodology and Intellectual Property Rights	20PEE301	Intellectual Property	Designs –Trade and Copyright	26-09-2022	26-09-2022	No	completed
M.E- Industrial Safety Engineering	SEM-3	Karthikeyan T	Research Methodology and Intellectual Property Rights	20PEE301	Intellectual Property	Development. International Scenario.	26-09-2022	26-09-2022	No	completed
M.E- Industrial Safety Engineering	SEM-3	Karthikeyan T	Research Methodology and Intellectual Property Rights	20PEE301	Intellectual Property	Development. International Scenario.	27-09-2022	27-09-2022	No	completed
M.E- Industrial Safety Engineering	SEM-3	Karthikeyan T	Research Methodology and Intellectual Property Rights	20PEE301	Intellectual Property	Development. International Scenario.	27-09-2022	27-09-2022	No	completed
M.E- Industrial Safety Engineering	SEM-3	Karthikeyan T	Research Methodology and Intellectual Property Rights	20PEE301	Intellectual Property	Patenting under PCT	27-09-2022	27-09-2022	No	completed
M.E- Industrial Safety Engineering	SEM-3	Karthikeyan T	Research Methodology and Intellectual Property Rights	20PEE301	Patent Rights	Patenting under PCT	07-10-2022	07-10-2022	No	completed
M.E- Industrial Safety Engineering	SEM-3	Karthikeyan T	Research Methodology and Intellectual Property Rights	20PEE301	Patent Rights	Licensing and transfer of technology	10-10-2022	10-10-2022	No	completed
M.E- Industrial Safety Engineering	SEM-3	Karthikeyan T	Research Methodology and Intellectual Property Rights	20PEE301	Patent Rights	Licensing and transfer of technology	10-10-2022	10-10-2022	No	completed
M.E- Industrial Safety Engineering	SEM-3	Karthikeyan T	Research Methodology and Intellectual Property Rights	20PEE301	Patent Rights	Geographical Indications	11-10-2022	11-10-2022	No	completed
M.E- Industrial Safety Engineering	SEM-3	Karthikeyan T	Research Methodology and Intellectual Property Rights	20PEE301	Patent Rights	Geographical Indications	12-10-2022	12-10-2022	No	completed
M.E- Industrial Safety Engineering	SEM-3	Karthikeyan T	Research Methodology and Intellectual Property Rights	20PEE301	Developments in IPR	Administration of Patent System –	12-10-2022	12-10-2022	No	completed
M.E- Industrial Safety Engineering	SEM-3	Karthikeyan T	Research Methodology and Intellectual Property Rights	20PEE301	Developments in IPR	Administration of Patent System –	14-10-2022	14-10-2022	No	completed
M.E- Industrial Safety Engineering	SEM-3	Karthikeyan T	Research Methodology and Intellectual Property Rights	20PEE301	Developments in IPR	Administration of Patent System –	14-10-2022	14-10-2022	No	completed
M.E- Industrial Safety Engineering	SEM-3	Karthikeyan T	Research Methodology and Intellectual Property Rights	20PEE301	Isoparametric Elements	Beam element problems for various loadings and boundary conditions 2	18-10-2022	18-10-2022	No	completed

Teaching Plan Summary Report

Department	Semester/Year	Staff Name	Subject Name	Subject Code	Topic	SubTopics	Planned Date	Date of Completion	Deviation Status	Remarks
M.E- Industrail Safety Engineering	SEM-3	Karthikeyan T	Research Methodology and Intellectual Property Rights	20PEE301	Basics of Research Problem	Sources of research problem	13-08-2022	13-08-2022	No	completed
M.E- Industrail Safety Engineering	SEM-3	Karthikeyan T	Research Methodology and Intellectual Property Rights	20PEE301	Basics of Research Problem	Sources of research problem	16-08-2022	16-08-2022	No	completed
M.E- Industrail Safety Engineering	SEM-3	Karthikeyan T	Research Methodology and Intellectual Property Rights	20PEE301	Basics of Research Problem	Scope and objectives of research	22-08-2022	22-08-2022	No	completed
M.E- Industrail Safety Engineering	SEM-3	Karthikeyan T	Research Methodology and Intellectual Property Rights	20PEE301	Basics of Research Problem	Scope and objectives of research	02-08-2022	02-08-2022	No	completed
M.E- Industrail Safety Engineering	SEM-3	Karthikeyan T	Research Methodology and Intellectual Property Rights	20PEE301	Basics of Research Problem	Scope and objectives of research	29-08-2022	29-08-2022	No	completed
M.E- Industrail Safety Engineering	SEM-3	Karthikeyan T	Research Methodology and Intellectual Property Rights	20PEE301	Basics of Research Problem	Approaches of investigation of solutions	02-09-2022	02-09-2022	No	completed
M.E- Industrail Safety Engineering	SEM-3	Karthikeyan T	Research Methodology and Intellectual Property Rights	20PEE301	Basics of Research Problem	Approaches of investigation of solutions	06-09-2022	06-09-2022	No	completed
M.E- Industrail Safety Engineering	SEM-3	Karthikeyan T	Research Methodology and Intellectual Property Rights	20PEE301	Basics of Research Problem	Data collection	12-09-2022	12-09-2022	No	completed
M.E- Industrail Safety Engineering	SEM-3	Karthikeyan T	Research Methodology and Intellectual Property Rights	20PEE301	Basics of Research Problem	Data collection	13-09-2022	13-09-2022	No	completed
M.E- Industrail Safety Engineering	SEM-3	Karthikeyan T	Research Methodology and Intellectual Property Rights	20PEE301	Technical Writing and Proposal	Effective literature studies approaches	14-09-2022	14-09-2022	No	completed
M.E- Industrail Safety Engineering	SEM-3	Karthikeyan T	Research Methodology and Intellectual Property Rights	20PEE301	Technical Writing and Proposal	Effective literature studies approaches	16-09-2022	16-09-2022	No	completed
M.E- Industrail Safety Engineering	SEM-3	Karthikeyan T	Research Methodology and Intellectual Property Rights	20PEE301	Technical Writing and Proposal	Effective literature studies approaches	19-09-2022	19-09-2022	No	completed
M.E- Industrail Safety Engineering	SEM-3	Karthikeyan T	Research Methodology and Intellectual Property Rights	20PEE301	Technical Writing and Proposal	Analysis Plagiarism	21-09-2022	21-09-2022	No	completed
M.E- Industrail Safety Engineering	SEM-3	Karthikeyan T	Research Methodology and Intellectual Property Rights	20PEE301	Technical Writing and Proposal	Analysis Plagiarism	23-09-2022	23-09-2022	No	completed
M.E- Industrail Safety Engineering	SEM-3	Karthikeyan T	Research Methodology and Intellectual Property Rights	20PEE301	Technical Writing and Proposal	Developing Research Proposal	23-09-2022	23-09-2022	No	completed
M.E- Industrail Safety Engineering	SEM-3	Karthikeyan T	Research Methodology and Intellectual Property Rights	20PEE301	Technical Writing and Proposal	Developing Research Proposal	23-09-2022	23-09-2022	No	completed
M.E- Industrail Safety Engineering	SEM-3	Karthikeyan T	Research Methodology and Intellectual Property Rights	20PEE301	Technical Writing and Proposal	Presentation and Assessment by a review committee	24-09-2022	24-09-2022	No	completed

Teaching Plan Summary Report

Department	Semester/Year	Staff Name	Subject Name	Subject Code	Topic	SubTopics	Planned Date	Date of Completion	Deviation Status	Remarks
M.E- Industrail Safety Engineering	SEM-3	Karthikeyan T	Research Methodology and Intellectual Property Rights	20PEE301	Isoparametric Elements	Beam element problems for various loadings and boundary conditions 3	18-10-2022	18-10-2022	No	completed
M.E- Industrail Safety Engineering	SEM-3	Karthikeyan T	Research Methodology and Intellectual Property Rights	20PEE301	Field Problem And Methods Of Solutions	2D and 3D Frame elements Problem 1	18-10-2022	18-10-2022	No	completed
M.E- Industrail Safety Engineering	SEM-3	Karthikeyan T	Research Methodology and Intellectual Property Rights	20PEE301	Field Problem And Methods Of Solutions	2D and 3D Frame elements Problem 2	18-10-2022	18-10-2022	No	completed
M.E- Industrail Safety Engineering	SEM-3	Karthikeyan T	Research Methodology and Intellectual Property Rights	20PEE301	Field Problem And Methods Of Solutions	Introduction to FEM	21-10-2022	21-10-2022	No	completed
M.E- Industrail Safety Engineering	SEM-3	Karthikeyan T	Research Methodology and Intellectual Property Rights	20PEE301	Field Problem And Methods Of Solutions	Review of various approximate methods	28-10-2022	28-10-2022	No	completed
M.E- Industrail Safety Engineering	SEM-3	Karthikeyan T	Research Methodology and Intellectual Property Rights	20PEE301	Field Problem And Methods Of Solutions	Variational Approach	31-10-2022	31-10-2022	No	completed
M.E- Industrail Safety Engineering	SEM-3	Karthikeyan T	Research Methodology and Intellectual Property Rights	20PEE301	Field Problem And Methods Of Solutions	Variational Approach Problem 1	04-11-2022	04-11-2022	No	completed
M.E- Industrail Safety Engineering	SEM-3	Karthikeyan T	Research Methodology and Intellectual Property Rights	20PEE301	Field Problem And Methods Of Solutions	Variational Approach Problem 2	01-11-2022	01-11-2022	No	completed
M.E- Industrail Safety Engineering	SEM-3	Karthikeyan T	Research Methodology and Intellectual Property Rights	20PEE301	Field Problem And Methods Of Solutions	Weighted Residual Approach 1	02-11-2022	02-11-2022	No	completed
M.E- Industrail Safety Engineering	SEM-3	Karthikeyan T	Research Methodology and Intellectual Property Rights	20PEE301	Field Problem And Methods Of Solutions	Weighted Residual Approach 2	08-11-2022	08-11-2022	No	completed
M.E- Industrail Safety Engineering	SEM-3	Karthikeyan T	Research Methodology and Intellectual Property Rights	20PEE301	Field Problem And Methods Of Solutions	Application to structural mechanics problems	09-11-2022	09-11-2022	No	completed

