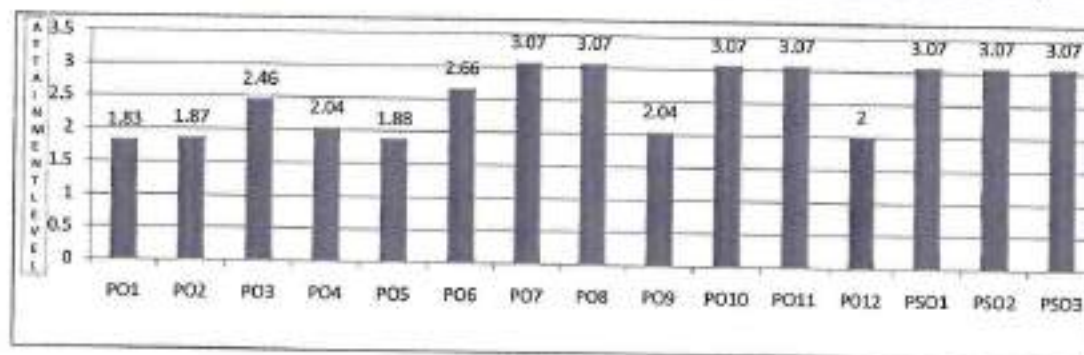


Attainment of Partial Program Outcomes (90%)	
Academic Year	2020-2021
Year	IV
Semester	8
Department	CIVIL
Course Code	CE8015
Course Name	Integrated Water Resources Management
Total No. of Students	11
Name of Faculty Member(s)	Mr. P Veeraraghavan
	0

CO	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2	PSO3	CO Attained	Course End Survey	Students Feedback
CO1	1	3	2	1	3	3	3	3	2	3	3	1	3	3	3	2.96	13.64	13.64
CO2	2	3	3	3	3	3	3	3	2	3	3	0	3	3	3	2.93	13.64	13.64
CO3	3	2	2	3	1	1	3	3	2	3	3	3	3	3	3	2.68	13.64	13.64
CO4	3	1	2	0	0	3	3	3	2	3	3	3	3	3	3	2.67	13.64	13.64
CO5	0	0	3	3	2	3	3	3	2	3	3	3	3	3	3	2.80	13.64	13.64
PO Total	9	9	12	10	9	13	15	15	10	15	15	10	15	15	15			
PO Average	1.8	1.8	2.4	2	1.8	2.6	3	3	2	3	3	2	3	3	3			
PO Attainment for CO component	1.66	1.71	2.25	1.88	1.73	2.45	2.81	2.81	1.87	2.81	2.81	1.83	2.81	2.81	2.81			
PO Attainment for CO component (89%)	1.33	1.37	1.8	1.5	1.38	1.96	2.25	2.25	1.5	2.25	2.25	1.46	2.25	2.25	2.25			
PO Attainment for CES component (5%)	0.25	0.25	0.33	0.27	0.25	0.35	0.41	0.41	0.27	0.41	0.41	0.27	0.41	0.41	0.41			
PO Attainment for Feedback component (5%)	0.25	0.25	0.33	0.27	0.25	0.35	0.41	0.41	0.27	0.41	0.41	0.27	0.41	0.41	0.41			
Partial PO Attainment (90%) (CO+CES+FB)	1.83	1.87	2.46	2.04	1.88	2.66	3.07	3.07	2.04	3.07	3.07	2	3.07	3.07	3.07			



Attainment of Course Outcomes

Academic Year	2020-2021
Year	IV
Semester	8
Department	CIVIL
Course Code	CE8022
Course Name	PRE FABRICATED STRUCTURE
Total No. of Students	11
Name of Faculty Member(s)	Ms. K. Karthika
	0

S.NO.	REGISTER NUMBER	NAME OF THE STUDENT	CO ATTAINMENT - INTERNAL ASSESSMENT					CO ATTAINMENT - UNIVERSITY	OVERALL CO ATTAINMENT (IA+80% UNIV)			
			CO1	CO2	CO3	CO4	CO5		CO1	CO2	CO3	CO4
1	411717103001	AVINASHIKUMAR M	91.25	86.25	81.25	86.25	80.00	81.00	83.05	82.05	81.05	82.05
2	411717103003	KARTHIK R	81.25	75.00	81.25	77.50	72.50	81.00	81.05	79.80	81.05	80.30
3	411717103004	LEELAVATHY B	75.00	72.50	70.00	76.25	71.25	81.00	79.80	79.30	78.80	80.05
4	411717103005	LOGANATHAN B	77.50	82.50	72.50	70.00	68.75	81.00	80.30	81.30	79.30	78.80
5	411717103006	MUKESH M	71.25	77.50	61.25	66.25	71.25	71.00	71.05	72.30	69.05	70.05
6	411717103007	PARAMESHWARAN R	78.75	71.25	67.50	75.00	72.50	71.00	72.55	71.05	70.30	71.80
7	411717103009	PRIYADHARSHINI N	86.25	86.25	66.25	77.50	80.00	81.00	82.05	82.05	78.05	80.30
8	411717103010	SARANYA SELVA ADITHYAN	87.50	82.50	70.00	77.50	76.25	81.00	82.30	81.30	78.80	80.30
9	411717103011	SUBHASHREE K	77.50	81.25	65.00	75.00	78.75	81.00	80.30	81.05	77.80	79.80
10	411717103012	SUDHARSANA	70.00	58.75	70.00	65.00	71.25	71.00	70.80	68.55	70.80	69.80
11	411717103301	SANTIAGO JENILE	70.00	71.25	67.50	71.25	72.50	61.00	62.80	63.05	62.30	63.05



Attainment of Course Outcomes	
Academic Year	2020-2021
Year	III
Semester	VI
Department	CIVIL ENGINEERING
Course Code	CE6601
Course Name	DESIGN OF STEEL STRUCTURAL ELEMENTS
Total No. of Students	2
Name of Faculty Member(s)	Mr. A.Visothini
	0

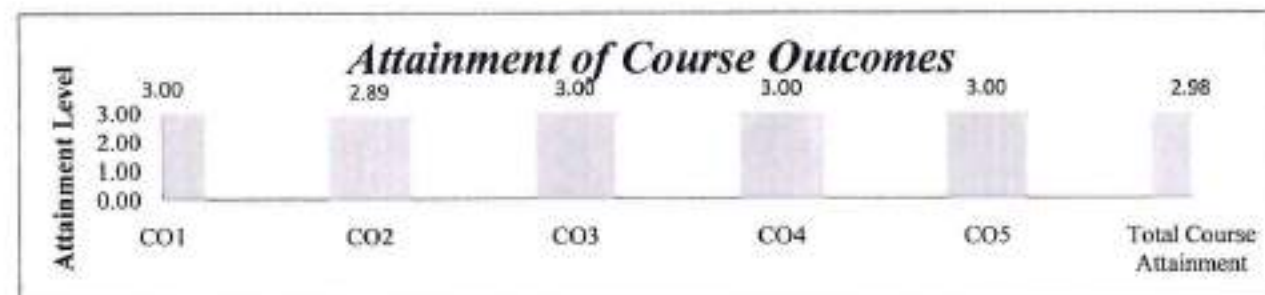
S.NO.	REGISTER NUMBER	NAME OF THE STUDENT	CO ATTAINMENT - INTERNAL ASSESSMENT					CO ATTAINMENT - UNIVERSITY	OVERALL CO ATTAINMENT (20% IA+80% UNIV)				
			CO1	CO2	CO3	CO4	CO5		CO1	CO2	CO3	CO4	CO5
1	411718103001	R.KERTHAN	78.75	73.75	80.00	83.75	83.75	81.00	80.55	79.55	80.80	82.55	81.55
2	411718103301	M.SURRENDAR	76.25	80.00	77.50	81.25	86.25	81.00	80.05	80.80	80.30	81.05	82.05



Prince Shri Venkateshwara Padmavathy Engineering College, Chennai-127
Attainment of Course Outcomes

Academic Year	2020-2021
Year	III
Semester	VI
Department	CIVIL ENGINEERING
Course Code	CE8601
Course Name	DESIGN OF STEEL STRUCTURAL ELEMENTS
Total No. of Students	2
Name of Faculty Member(s)	Ms. A.Vinothini
	0

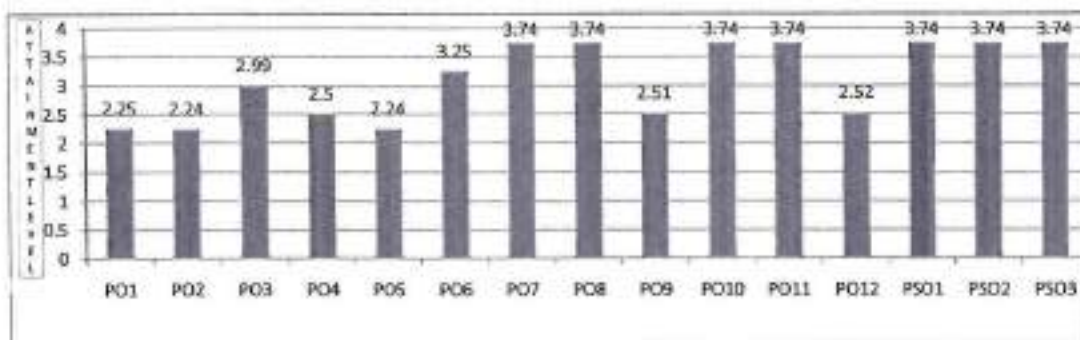
CO	IA 1	IA 2	IA 3	ASSIGN	Attainment through Internal Assessment	Attainment through University Assessment	Total CO Attainment
CO1	3	0	3	3	3.00	3.00	3.00
CO2	3	0	0	3	2.44		2.89
CO3	0	3	3	3	3.00		3.00
CO4	0	3	3	3	3.00		3.00
CO5	0	0	3	3	3.00		3.00
TOTAL COURSE ATTAINMENT							2.98



Attainment of Partial Program Outcomes (90%)

Academic Year	2020-2021
Year	III
Semester	VI
Department	CIVIL ENGINEERING
Course Code	CE8601
Course Name	DESIGN OF STEEL STRUCTURAL ELEMENTS
Total No. of Students	2
Name of Faculty Member(s)	Ms. A.Vinothini
	0

CO	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2	PSO3	CO Attained	Course End Survey	Students Feedback
CO1	1	3	2	1	3	3	3	3	2	3	3	1	3	3	3	3.00	21	23.75
CO2	2	3	3	3	3	3	3	3	2	3	3	0	3	3	3	2.89	21	23.75
CO3	3	2	2	3	1	1	3	3	2	3	3	3	3	3	3	3.00	22	23.75
CO4	3	1	2	0	0	3	3	3	2	3	3	3	3	3	3	3.00	22.5	23.75
CO5	0	0	3	3	2	3	3	3	2	3	3	3	3	3	3	3.00	22.5	23.75
PO Total	9	9	12	10	9	13	15	15	10	15	15	10	15	15	15			
PO Average	1.8	1.8	2.4	2	1.8	2.6	3	3	2	3	3	2	3	3	3			
PO Attainment for CO component	1.79	1.78	2.38	1.98	1.78	2.58	2.98	2.98	1.99	2.98	2.98	2	2.98	2.98	2.98			
PO Attainment for CO component (89%)	1.43	1.42	1.9	1.58	1.42	2.06	2.38	2.38	1.59	2.38	2.38	1.6	2.38	2.38	2.38			
PO Attainment for CLE component (5%)	0.39	0.39	0.52	0.44	0.39	0.57	0.65	0.65	0.44	0.65	0.65	0.44	0.65	0.65	0.65			
PO Attainment for Feedback component (5%)	0.43	0.43	0.57	0.48	0.43	0.62	0.71	0.71	0.48	0.71	0.71	0.48	0.71	0.71	0.71			
Partial PO Attainment (90%) (CO+CES+F/B)	2.25	2.24	2.99	2.5	2.24	3.25	3.74	3.74	2.51	3.74	3.74	2.52	3.74	3.74	3.74			



Attainment of Course Outcomes	
Academic Year	2020-2021
Year	III
Semester	VI
Department	CIVIL ENGINEERING
Course Code	CE8001
Course Name	GROUND IMPROVEMENT TECHNIQUES
Total No. of Students	2
Name of Faculty Member(s)	Mr. C. Santhosh Kumar
	0

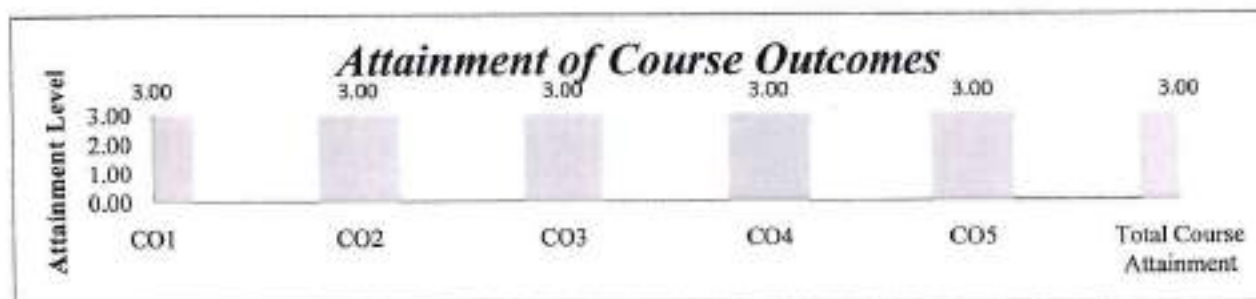
S.NO.	REGISTER NUMBER	NAME OF THE STUDENT	CO ATTAINMENT - INTERNAL ASSESSMENT					CO ATTAINMENT - UNIVERSITY	OVERALL CO ATTAINMENT (20% IA+80% UNIV)				
			CO1	CO2	CO3	CO4	CO5		CO1	CO2	CO3	CO4	CO5
1	411718103001	R KEERTHAN	81.25	90.00	76.25	86.25	91.25	91.00	89.05	90.80	88.05	90.05	91.05
	411718103201	M SURRENDAR	78.75	83.75	80.00	82.50	86.25	91.00	88.55	89.55	88.80	89.30	90.05



Prince Shri Venkateshwara Padmavathy Engineering College, Chennai-127
Attainment of Course Outcomes

Academic Year	2020-2021
Year	III
Semester	VI
Department	CIVIL ENGINEERING
Course Code	CE8001
Course Name	GROUND IMPROVEMENT TECHNIQUES
Total No. of Students	2
Name of Faculty Member(s)	Mr. C. Santhosh Kumar
	0

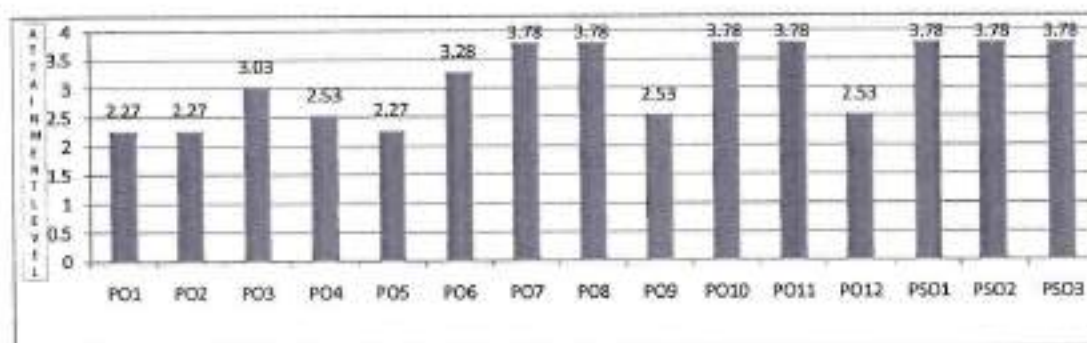
CO	IA 1	IA 2	IA 3	ASSIGN	Attainment through Internal Assessment	Attainment through University Assessment	Total CO Attainment
CO1	3	0	3	3	3.00	3.00	3.00
CO2	3	0	3	3	3.00		3.00
CO3	0	3	3	3	3.00		3.00
CO4	0	3	3	3	3.00		3.00
CO5	0	0	3	3	3.00		3.00
TOTAL COURSE ATTAINMENT							3.00



Attainment of Partial Program Outcomes (90%)

Academic Year	2020-2021
Year	III
Semester	VI
Department	CIVIL ENGINEERING
Course Code	CE8001
Course Name	GROUND IMPROVEMENT TECHNIQUE
Total No. of Students	2
Name of Faculty Member(s)	Mr. C. Santhosh Kumar

CO	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2	PSO3	CO Attained	Course End Survey	Students Feedback
CO1	1	3	2	1	3	3	3	3	2	3	3	1	3	3	3	3.00	21	23.75
CO2	2	3	3	3	3	3	3	3	2	3	3	0	3	3	3	3.00	23	23.75
CO3	3	2	2	3	1	1	1	3	2	3	3	3	3	3	3	3.00	22.5	23.75
CO4	3	1	2	0	0	3	3	3	2	3	3	3	3	3	3	3.00	22.5	23.75
CO5	0	0	3	3	2	3	3	3	2	3	3	3	3	3	3	3.00	22.5	23.75
PO Total	9	9	12	10	9	13	15	15	10	15	15	10	15	15	15			
PO Average	1.8	1.8	2.4	2	1.8	2.6	3	3	2	3	3	2	3	3	3			
PO Attainment for CO component	1.8	1.8	2.4	2	1.8	2.6	3	3	2	3	3	2	3	3	3			
PO Attainment for CO component (80%)	1.44	1.44	1.92	1.6	1.44	2.08	2.4	2.4	1.6	2.4	2.4	1.6	2.4	2.4	2.4			
PO Attainment for CES component (5%)	0.4	0.4	0.54	0.45	0.4	0.58	0.67	0.67	0.45	0.67	0.67	0.45	0.67	0.67	0.67			
PO Attainment for Feedback component (5%)	0.43	0.43	0.57	0.48	0.43	0.62	0.71	0.71	0.48	0.71	0.71	0.48	0.71	0.71	0.71			
Partial PO Attainment (90%) (CO+CES+FB)	2.27	2.27	3.03	2.53	2.27	3.28	3.78	3.78	2.53	3.78	3.78	2.53	3.78	3.78	3.78			



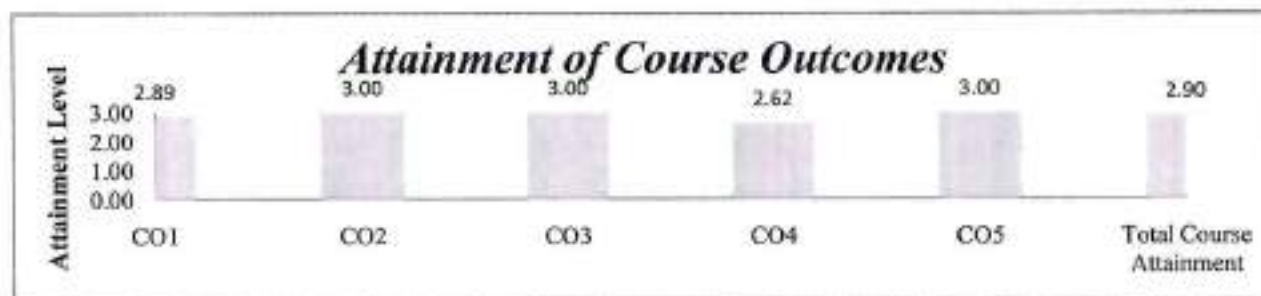
Attainment of Course Outcomes	
Academic Year	2020-2021
Year	III
Semester	VI
Department	CIVIL
Course Code	CE8604
Course Name	HIGHWAY ENGINEERING
Total No. of Students	2
Name of Faculty Member(s)	Dr. Ahmad Ibrahim
	0

S.NO.	REGISTER NUMBER	NAME OF THE STUDENT	CO ATTAINMENT - INTERNAL ASSESSMENT					CO ATTAINMENT - UNIVERSITY	OVERALL CO ATTAINMENT (20% IA+80% UNIV)				
			CO1	CO2	CO3	CO4	CO5		CO1	CO2	CO3	CO4	CO5
1	411718103004	B KEERTHAN	83.75	95.00	81.25	81.25	90.00	91.00	89.55	91.80	89.05	89.65	90.80
2	411718103301	M SURENDAR	81.25	83.75	75.00	72.50	81.25	81.00	81.05	81.55	79.80	79.30	81.05



Prince Shri Venkateshwara Padmavathy Engineering College, Chennai-127	
Attainment of Course Outcomes	
Academic Year	2020-2021
Year	III
Semester	VI
Department	CIVIL
Course Code	CE8604
Course Name	HIGHWAY ENGINEERING
Total No. of Students	2
Name of Faculty Member(s)	Dr. Ahamed Ibraahim
	0

CO	IA 1	IA 2	IA 3	ASSIGN	Attainment through Internal Assessment	Attainment through University Assessment	Total CO Attainment
CO1	3	0	0	3	2.43	3.00	2.89
CO2	3	0	3	3	3.00		3.00
CO3	0	3	3	3	3.00		3.00
CO4	0	0	3	3	1.11		2.62
CO5	0	0	3	3	3.00		3.00
TOTAL COURSE ATTAINMENT							2.90



Attainment of Course Outcomes

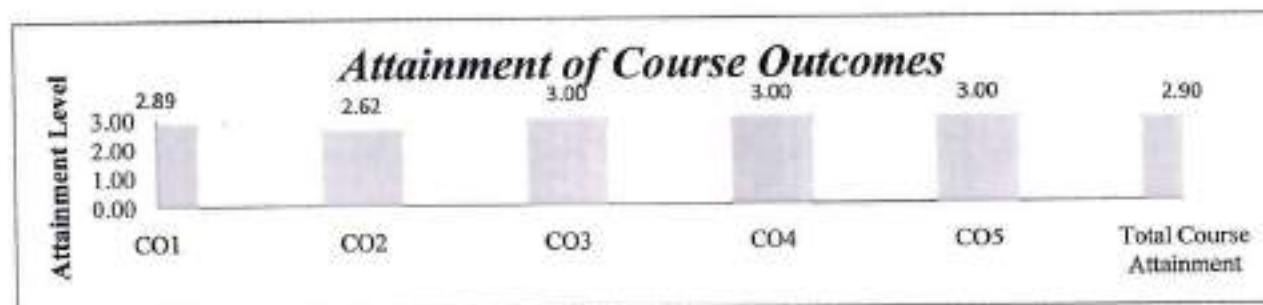
Academic Year	2019-20
Year	III
Semester	VI
Department	CIVIL
Course Code	CE6603
Course Name	IRRIGATION ENGINEERING
Total No. of Students	2
Name of Faculty Member(s)	Ms. G. Sneha
	0

S.NO.	REGISTER NUMBER	NAME OF THE STUDENT	CO ATTAINMENT - INTERNAL ASSESSMENT					CO ATTAINMENT - UNIVERSITY	OVERALL CO ATTAINMENT (20% IA+80% UNIV)				
			CO1	CO2	CO3	CO4	CO5		CO1	CO2	CO3	CO4	CO5
1	411718102001	R K FERHAN	68.75	95.00	86.25	93.75	92.50	91.00	86.55	91.80	90.05	91.55	91.30
2	411718103301	M SURRENDAR	80.00	70.00	85.00	77.50	91.25	81.00	80.80	78.80	81.80	80.30	83.05



Prince Shri Venkateshwara Padmavathy Engineering College, Chennai-127	
Attainment of Course Outcomes	
Academic Year	2019-20
Year	III
Semester	VI
Department	CIVIL
Course Code	CE8603
Course Name	IRRIGATION ENGINEERING
Total No. of Students	2
Name of Faculty Member(s)	Ms. G. Sneekha
	0

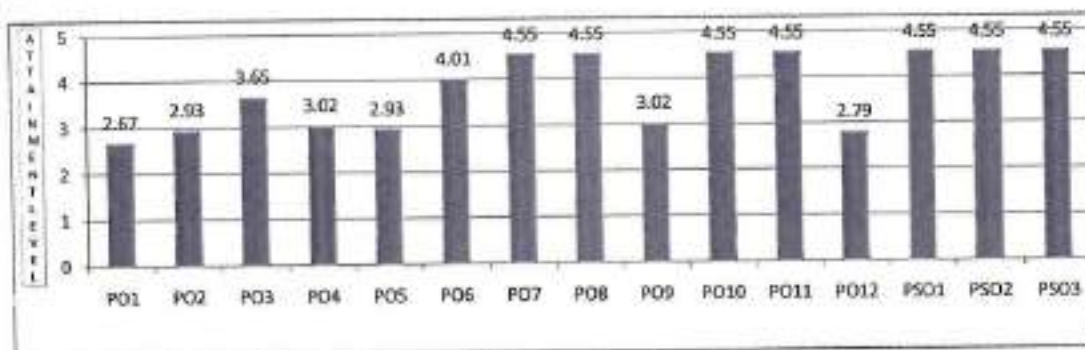
CO	IA 1	IA 2	IA 3	ASSIGN	Attainment through Internal Assessment	Attainment through University Assessment	Total CO Attainment
CO1	3	0	0	3	2.43	3.00	2.89
CO2	0	0	3	3	1.11		2.62
CO3	0	3	3	3	3.00		3.00
CO4	0	3	3	3	3.00		3.00
CO5	0	0	3	3	3.00		3.00
TOTAL COURSE ATTAINMENT							2.90



Attainment of Partial Program Outcomes (90%)

Academic Year	2019-20
Year	III
Semester	VI
Department	CIVIL
Course Code	CE8603
Course Name	IRRIGATION ENGINEERING
Total No. of Students	2
Name of Faculty Member(s)	Ms. G. Sneha
	6

CO	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2	PSO3	CO Attained	Course End Survey	Students Feedback
CO1	1	3	2	1	3	3	3	3	2	3	3	1	3	3	3	2.89	75	27.55
CO2	2	3	3	3	3	3	3	3	2	3	3	0	3	3	3	2.62	75	27.55
CO3	3	2	2	3	1	1	3	3	2	3	3	3	3	3	3	3.00	27.5	27.55
CO4	3	1	2	0	0	3	3	3	2	3	3	3	3	3	3	3.00	27.5	27.55
CO5	0	0	3	3	2	3	3	3	2	3	3	3	3	3	3	3.00	27.5	27.55
PO Total	9	9	12	10	9	13	15	15	10	15	15	10	15	15	15			
PO Average	1.8	1.8	2.4	2	1.8	2.6	3	3	2	3	3	2	3	3	3			
PO Attainment for CO component	1.74	1.7	2.31	1.92	1.7	2.5	2.9	2.9	1.93	2.9	2.9	1.99	2.9	2.9	2.9			
PO Attainment for CO component (80%)	1.39	1.36	1.85	1.54	1.36	2	2.32	2.32	1.54	2.32	2.32	1.59	2.32	2.32	2.32			
PO Attainment for CES component (5%)	0.78	1.07	1.14	0.93	1.07	1.29	1.4	1.4	0.93	1.4	1.4	0.65	1.4	1.4	1.4			
PO Attainment for Feedback component (5%)	0.5	0.5	0.56	0.55	0.5	0.72	0.83	0.83	0.55	0.83	0.83	0.55	0.83	0.83	0.83			
Partial PO Attainment (90%) (CO+CES+FB)	2.67	2.93	3.65	3.02	2.93	4.01	4.55	4.55	3.02	4.55	4.55	2.79	4.55	4.55	4.55			



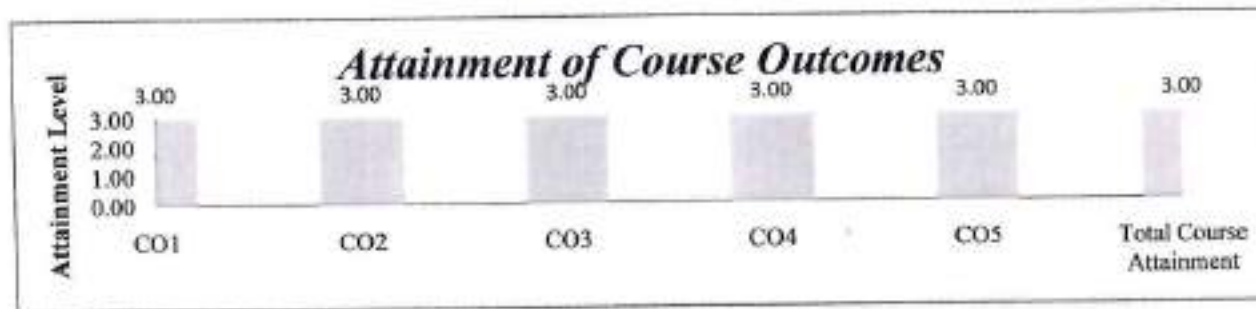
Attainment of Course Outcomes	
Academic Year	2020-2021
Year	III
Semester	VI
Department	CIVIL ENGINEERING
Course Code	CE6602
Course Name	STRUCTURAL ANALYSIS II
Total No. of Students	2
Name of Faculty Member(s)	Mr. N Rajiv Gandhi
	0

S.NO.	REGISTER NUMBER	NAME OF THE STUDENT	CO ATTAINMENT - INTERNAL ASSESSMENT					CO ATTAINMENT - UNIVERSITY	OVERALL CO ATTAINMENT (20% IA+80% UNIV)				
			CO1	CO2	CO3	CO4	CO5		CO1	CO2	CO3	CO4	CO5
1	411718103001	R KERTHAN	82.50	87.50	86.25	93.75	90.00	91.00	89.30	90.30	90.05	91.55	90.80
2	411718103001	M SURRENDAR	71.25	68.75	77.50	76.25	80.00	81.00	79.05	78.55	80.30	80.05	80.80



Prince Shri Venkateshwara Padmavathy Engineering College, Chennai-127	
Attainment of Course Outcomes	
Academic Year	2020-2021
Year	III
Semester	VI
Department	CIVIL ENGINEERING
Course Code	CE8602
Course Name	STRUCTURAL ANALYSIS II
Total No. of Students	2
Name of Faculty Member(s)	Mr. N Rajiv Gandhi
	0

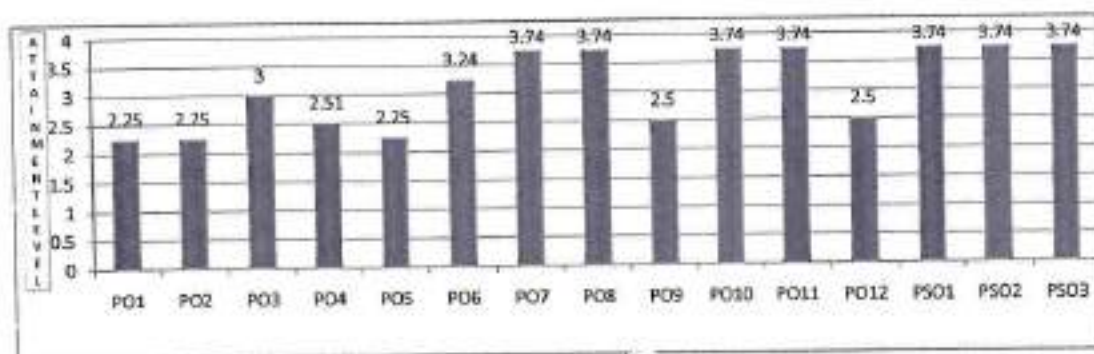
CO	IA 1	IA 2	IA 3	ASSIGN	Attainment through Internal Assessment	Attainment through University Assessment	Total CO Attainment	
CO1	3	0	3	3	3.00	3.00	3.00	
CO2	3	0	3	3	3.00		3.00	
CO3	0	3	3	3	3.00		3.00	
CO4	0	3	3	3	3.00		3.00	
CO5	0	0	3	3	3.00		3.00	
TOTAL COURSE ATTAINMENT								3.00



Attainment of Partial Program Outcomes (90%)

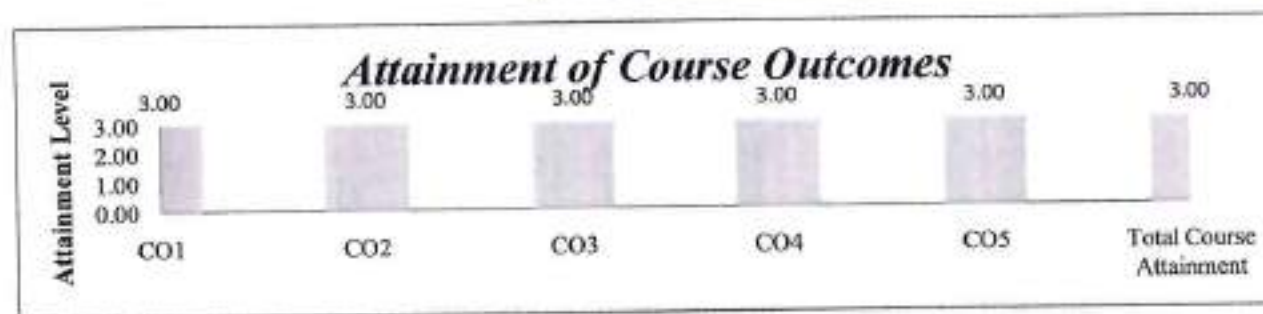
Academic Year	2020-2021
Year	III
Semester	VI
Department	CIVIL ENGINEERING
Course Code	CE8602
Course Name	STRUCTURAL ANALYSIS II
Total No. of Students	2
Name of Faculty Member(s)	Mr. N Rajiv Gandhi
	0

CO	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2	PSO3	CO Attained	Course End Survey	Students Feedback
CO1	1	3	2	1	3	3	3	3	2	3	3	1	3	3	3	3.00	21	23.45
CO2	2	3	3	3	3	3	3	3	2	3	3	0	3	3	3	3.00	22	23.45
CO3	3	2	2	3	1	1	3	3	2	3	3	3	3	3	3	3.00	22	23.45
CO4	3	1	2	0	0	3	3	3	2	3	3	3	3	3	3	3.00	20.5	23.45
CO5	0	0	3	3	2	3	3	3	2	3	3	3	3	3	3	3.00	21.5	23.45
PO Total	9	9	12	10	9	13	15	15	10	15	15	10	15	15	15			
PO Average	1.8	1.8	2.4	2	1.8	2.6	3	3	2	3	3	2	3	3	3			
PO Attainment for CO component	1.8	1.8	2.4	2	1.8	2.6	3	3	2	3	3	2	3	3	3			
PO Attainment for CO component (80%)	1.44	1.44	1.92	1.6	1.44	2.08	2.4	2.4	1.6	2.4	2.4	1.6	2.4	2.4	2.4			
PO Attainment for CES component (5%)	0.39	0.39	0.52	0.44	0.39	0.55	0.64	0.64	0.43	0.64	0.64	0.43	0.64	0.64	0.64			
PO Attainment for Feedback component (5%)	0.42	0.42	0.56	0.47	0.42	0.61	0.7	0.7	0.47	0.7	0.7	0.47	0.7	0.7	0.7			
Partial PO Attainment (90%) (CO+CES+FB)	2.25	2.25	3	2.51	2.25	3.24	3.74	3.74	2.5	3.74	3.74	2.5	3.74	3.74	3.74			



Prince Shri Venkateshwara Padmavathy Engineering College, Chennai-127	
Attainment of Course Outcomes	
Academic Year	2019-20
Year	III
Semester	VI
Department	CIVIL
Course Code	EN8592
Course Name	WASTEWATER ENGINEERING
Total No. of Students	2
Name of Faculty Member(s)	Mr. J Ramesh
	0

CO	IA 1	IA 2	IA 3	ASSIGN	Attainment through Internal Assessment	Attainment through University Assessment	Total CO Attainment
CO1	3	0	3	3	3.00	3.00	3.00
CO2	3	0	3	3	3.00		3.00
CO3	0	3	3	3	3.00		3.00
CO4	0	3	3	3	3.00		3.00
CO5	0	0	3	3	3.00		3.00
TOTAL COURSE ATTAINMENT							3.00



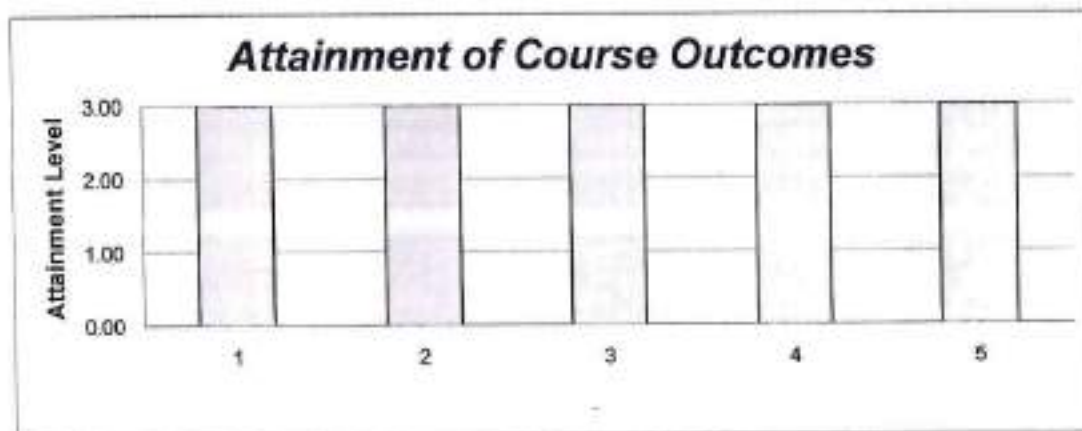
Attainment of Course Outcomes	
Academic Year	2020 -2021
Year	II
Semester	III
Department	CIVIL
Course Code	CE8391
Course Name	Construction Materials
Total No. of Students	1
Name of Faculty Member(s)	Ms. K. Karthika
	0

S.NO.	REGISTER NUMBER	NAME OF THE STUDENT	CO ATTAINMENT - INTERNAL ASSESSMENT					CO ATTAINMENT - UNIVERSITY	OVERALL CO ATTAINMENT (20% IA+80% UNIV)				
			CO1	CO2	CO3	CO4	CO5		CO1	CO2	CO3	CO4	CO5
1	411719103001	DivyaSri M	70.00	68.75	67.50	68.75	86.25	50.00	54.00	53.75	53.50	53.75	57.25



Prince Shri Venkateshwara Padmavathy Engineering College, Chennai-127	
Attainment of Course Outcomes	
Academic Year	2020 -2021
Year	II
Semester	III
Department	CIVIL
Course Code	CE8391
Course Name	Construction Materials
Total No. of Students	1
Name of Faculty Member(s)	Ms. K. Karthika
	0

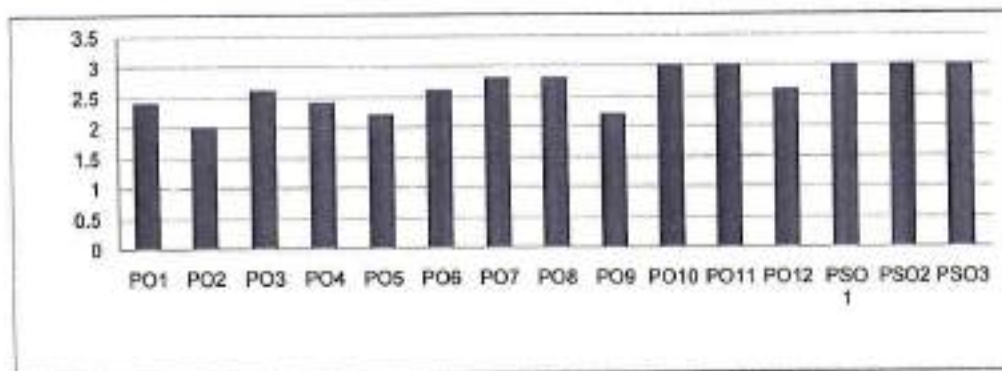
CO	IA 1	IA 2	IA 3	ASSIGN	Attainment through Internal Assessment	Attainment through University Assessment	Total CO Attainment
CO1	3	0	3	3	3.00	3.00	3.00
CO2	3	0	3	3	3.00		3.00
CO3	0	3	3	3	3.00		3.00
CO4	0	3	3	3	3.00		3.00
CO5	0	0	3	3	3.00		3.00
TOTAL COURSE ATTAINMENT							3.00



Attainment of Partial Program Outcomes (90%)

Academic Year	2020 -2021
Year	II
Semester	III
Department	CIVIL
Course Code	CE8391
Course Name	Construction Materials
Total No. of Students	1
Name of Faculty Member(s)	Ms. K. Karthika
	0

CO	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO 1	PSO2	PSO3	CO Attained	Course End Survey	Students Feedback	PO (80% direct +20% indirect)
CO1	3	3	2	1	3	3	3	3	2	3	3	3	3	3	3	3.00	0	0	2.4
CO2	3	3	3	3	3	3	2	3	2	3	3	1	3	3	3	3.00	0	0	2.4
CO3	2	2	2	3	1	1	3	3	3	3	3	3	3	3	3	3.00	0	0	2.4
CO4	3	1	3	2	1	3	3	2	2	3	3	3	3	3	3	3.00	0	0	2.4
CO5	1	1	3	3	3	3	3	3	2	3	3	3	3	3	3	3.00	0	0	2.4
PO Total	12	10	13	12	11	13	14	14	11	15	15	13	15	15	15				
PO Average	2.4	2	2.6	2.4	2.2	2.6	2.8	2.8	2.2	3	3	2.6	3	3	3				
PO Attainment for CO component	2.4	2	2.6	2.4	2.2	2.6	2.8	2.8	2.2	3	3	2.6	3	3	3				
PO Attainment for CO component (80%)	1.92	1.6	2.08	1.92	1.76	2.08	2.24	2.24	1.76	2.4	2.4	2.08	2.7	2.7	2.4				
PO Attainment for CES component (5%)	0	0	0	0	0	0	0	0	0	0	0	0	243	243	0				
PO Attainment for Feedback component (5%)	0	0	0	0	0	0	0	0	0	0	0	0	243	0	0				
Partial PO Attainment (90%) (CO+CES+F/B)	1.92	1.6	2.08	1.92	1.76	2.08	2.24	2.24	1.76	2.4	2.4	2.08	51	270	2.4				



Attainment of Course Outcomes

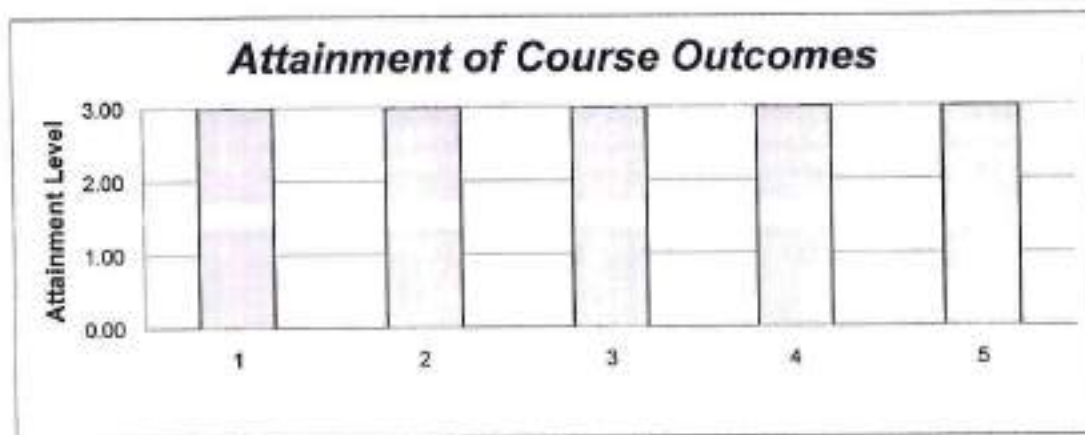
Academic Year	2020 -2021
Year	II
Semester	III
Department	CIVIL
Course Code	CE8392
Course Name	Engineering Geology
Total No. of Students	1
Name of Faculty Member(s)	Ms. A.Vinothini
	0

S.NO.	REGISTER NUMBER	NAME OF THE STUDENT	CO ATTAINMENT - INTERNAL ASSESSMENT					CO ATTAINMENT - UNIVERSITY	OVERALL CO ATTAINMENT (20% IA+80% UNIV)				
			CO1	CO2	CO3	CO4	CO5		CO1	CO2	CO3	CO4	CO5
1	411719103001	DivyaSri M	67.50	71.25	70.00	72.50	83.75	50.00	53.50	54.25	54.00	54.50	56.75



Prince Shri Venkateshwara Padmavathy Engineering College, Chennai-127	
Attainment of Course Outcomes	
Academic Year	2020 -2021
Year	II
Semester	III
Department	CIVIL
Course Code	CE8392
Course Name	Engineering Geology
Total No. of Students	1
Name of Faculty Member(s)	Ms. A.Vinothini
	0

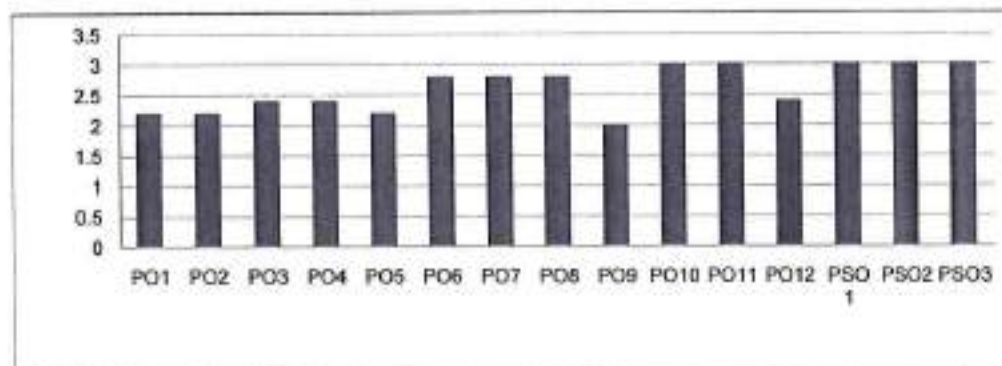
CO	IA 1	IA 2	IA 3	ASSIGN	Attainment through Internal Assessment	Attainment through University Assessment	Total CO Attainment
CO1	3	0	3	3	3.00	3.00	3.00
CO2	3	0	3	3	3.00		3.00
CO3	0	3	3	3	3.00		3.00
CO4	0	3	3	3	3.00		3.00
CO5	0	0	3	3	3.00		3.00
TOTAL COURSE ATTAINMENT							3.00



Attainment of Partial Program Outcomes (90%)

Academic Year	2020 -2021
Year	II
Semester	III
Department	CIVIL
Course Code	CE8392
Course Name	Engineering Geology
Total No. of Students	1
Name of Faculty Member(s)	Ms. A.Vinothini
	0

CO	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO 1	PSO2	PSO3	CO Attained	Course End Survey	Students Feedback	PO (80% direct +20% indirect)
CO1	3	3	2	2	3	3	3	3	2	3	3	2	3	3	3	3.00	0	0	2.4
CO2	2	3	3	3	3	3	3	2	2	3	3	1	3	3	3	3.00	0	0	2.4
CO3	3	2	2	3	2	2	3	3	2	3	3	3	3	3	3	3.00	0	0	2.4
CO4	2	1	2	1	1	3	3	3	2	3	3	3	3	3	3	3.00	0	0	2.4
CO5	1	2	3	3	2	3	2	3	2	3	3	3	3	3	3	3.00	0	0	2.4
PO Total	11	11	12	12	11	14	14	14	10	15	15	12	15	15	15				
PO Average	2.2	2.2	2.4	2.4	2.2	2.8	2.8	2.8	2	3	3	2.4	3	3	3				
PO Attainment for CD component	2.2	2.2	2.4	2.4	2.2	2.8	2.8	2.8	2	3	3	2.4	3	3	3				
PO Attainment for CD component (80%)	1.76	1.76	1.92	1.92	1.76	2.24	2.24	2.24	1.6	2.4	2.4	1.92	2.7	2.7	2.4				
PO Attainment for CES component (5%)	0	0	0	0	0	0	0	0	0	0	0	0	243	243	0				
PO Attainment for Feedback component (5%)	0	0	0	0	0	0	0	0	0	0	0	0	243	0	0				
Partial PO Attainment (90%) (CD+CES+F/B)	1.76	1.76	1.92	1.92	1.76	2.24	2.24	2.24	1.6	2.4	2.4	1.92	51	270	2.4				



Attainment of Course Outcomes

Academic Year	2020 -2021
Year	II
Semester	III
Department	CIVIL
Course Code	CE8302
Course Name	Fluid Mechanics
Total No. of Students	1
Name of Faculty Member(s)	Mr. C. Santhosh Kumar
	0

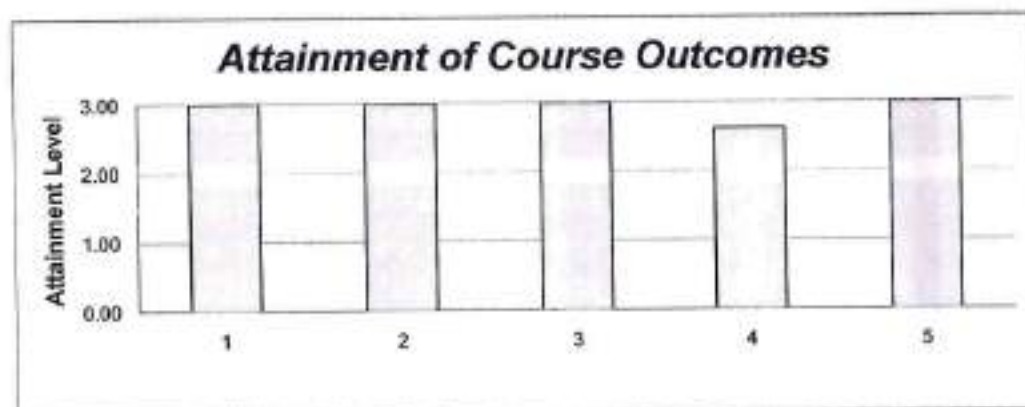
S.NO.	REGISTER NUMBER	NAME OF THE STUDENT	CO ATTAINMENT - INTERNAL ASSESSMENT					CO ATTAINMENT - UNIVERSITY	OVERALL CO ATTAINMENT (20% IA+80% UNIV)				
			CO1	CO2	CO3	CO4	CO5		CO1	CO2	CO3	CO4	CO5
1	411719103001	DivyaSri M	67.50	72.50	68.75	66.25	86.25	50.00	53.50	54.50	53.75	53.25	57.25



Prince Shri Venkateshwara Padmavathy Engineering College, Chennai-127
Attainment of Course Outcomes

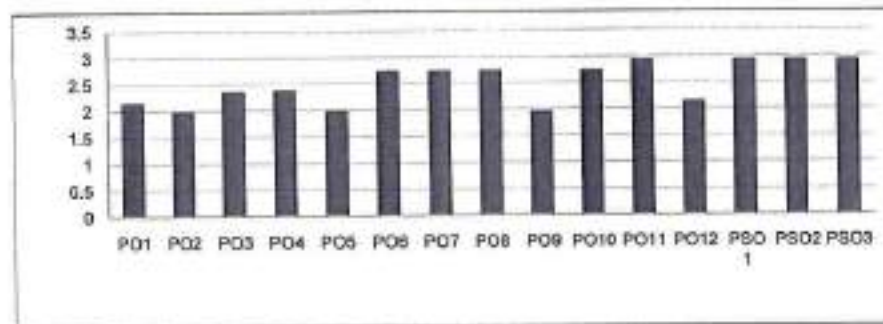
Academic Year	2020 -2021
Year	II
Semester	III
Department	CIVIL
Course Code	CE8302
Course Name	Fluid Mechanics
Total No. of Students	1
Name of Faculty Member(s)	Mr. C. Santhosh Kumar
	0

CO	IA 1	IA 2	IA 3	ASSIGN	Attainment through Internal Assessment	Attainment through University Assessment	Total CO Attainment
CO1	3	0	3	3	3.00	3.00	3.00
CO2	3	0	3	3	3.00		3.00
CO3	0	3	3	3	3.00		3.00
CO4	0	0	3	3	1.13		2.63
CO5	0	0	3	3	3.00		3.00
TOTAL COURSE ATTAINMENT							2.93



Attainment of Partial Program Outcomes (90%)	
Academic Year	2020-2021
Year	II
Semester	III
Department	CIVIL
Course Code	CE3302
Course Name	Fluid Mechanics
Total No. of Students	1
Name of Faculty Member(s)	Mr. C. Santhosh Kumar
	0

CO	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2	PSO3	CO Attained	Course End Survey	Students Feedback	PO (80% direct +20% indirect)
CO1	3	3	2	2	3	3	3	3	2	3	3	1	3	3	3	3.00	0	0	2.4
CO2	2	3	3	3	3	3	3	3	2	3	3	1	3	3	3	3.00	0	0	2.4
CO3	3	2	2	3	1	2	2	3	2	3	3	3	3	3	3	3.00	0	0	2.4
CO4	2	1	2	1	1	3	3	2	3	3	3	3	3	3	3	2.63	0	0	2.1
CO5	1	1	3	3	2	3	3	2	2	2	3	3	3	3	3	3.00	0	0	2.4
PO Total	11	10	12	12	10	14	14	14	10	14	15	11	15	15	15				
PO Average	2.2	2	2.4	2.4	2	2.8	2.8	2.8	2	2.8	3	2.2	3	3	3				
PO Attainment for CO component	2.15	1.98	2.35	2.38	1.98	2.71	2.71	2.73	1.95	2.73	2.93	2.11	2.93	2.93	2.93				
PO Attainment for CO component (80%)	1.72	1.58	1.88	1.9	1.58	2.18	2.18	2.18	1.56	2.18	2.34	1.7	26	26	2.34				
PO Attainment for CES component (20%)	0	0	0	0	0	0	0	0	0	0	0	0	223	223	0				
PO Attainment for Feedback component (20%)	0	0	0	0	0	0	0	0	0	0	0	0	227.7	0	0				
Partial PO Attainment (80% (CO)+20% (CES+FB))	1.72	1.58	1.88	1.9	1.58	2.18	2.18	2.18	1.56	2.18	2.34	1.7	50.62	249	2.34				



Attainment of Course Outcomes	
Academic Year	2020 -2021
Year	II
Semester	III
Department	CIVIL
Course Code	CE3301
Course Name	Strength of Materials I
Total No. of Students	1
Name of Faculty Member(s)	Mr.M. Raj Kumar
	0

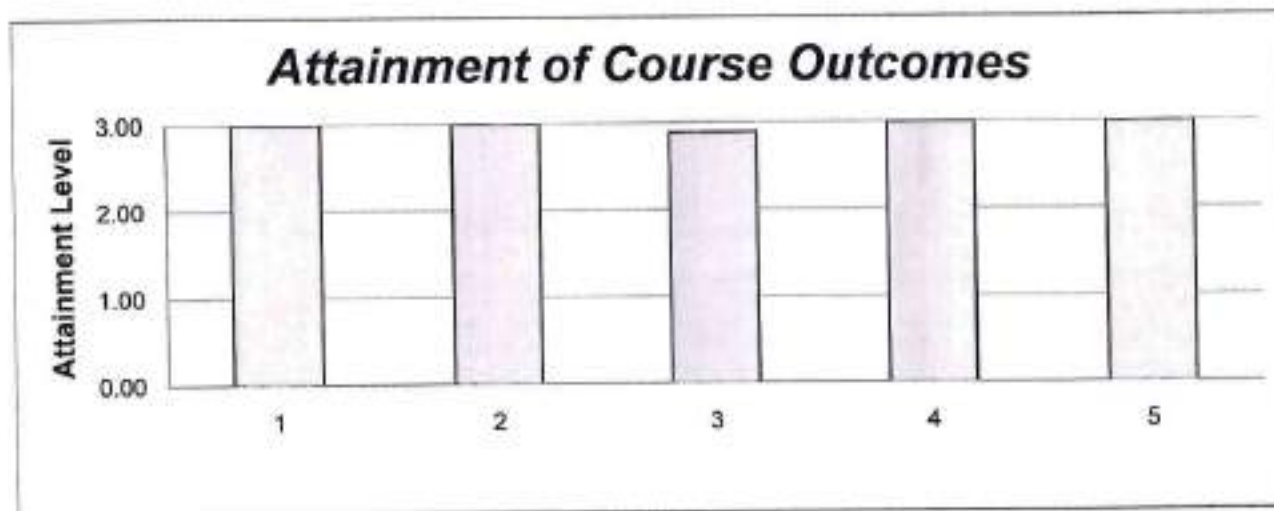
S.NO.	REGISTER NUMBER	NAME OF THE STUDENT	CO ATTAINMENT - INTERNAL ASSESSMENT					CO ATTAINMENT - UNIVERSITY	OVERALL CO ATTAINMENT (20% IA+80% UNIV)				
			CO1	CO2	CO3	CO4	CO5		CO1	CO2	CO3	CO4	CO5
1	411719103001	DivyaSri M	67.50	71.25	66.25	75.00	88.75	50.00	53.50	54.25	53.25	55.00	57.75



Prince Shri Venkateshwara Padmavathy Engineering College, Chennai-127
Attainment of Course Outcomes

Academic Year	2020 -2021
Year	II
Semester	III
Department	CIVIL
Course Code	CE8301
Course Name	Strength of Materials I
Total No. of Students	1
Name of Faculty Member(s)	Mr.M. Raj Kumar
	0

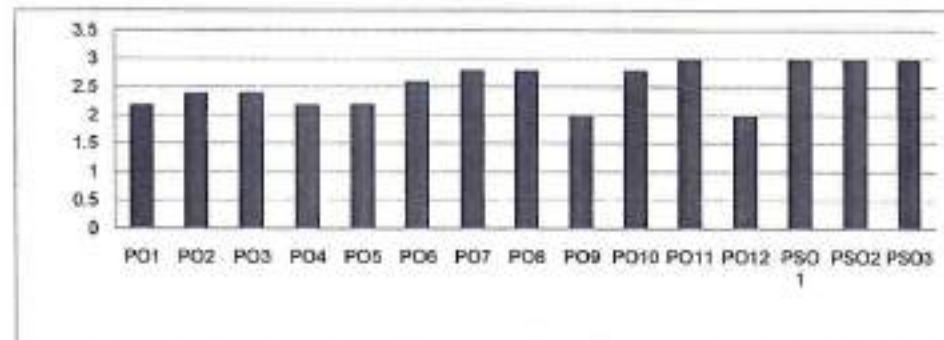
CO	IA 1	IA 2	IA 3	ASSIGN	Attainment through Internal Assessment	Attainment through University Assessment	Total CO Attainment
CO1	3	0	3	3	3.00	3.00	3.00
CO2	3	0	3	3	3.00		3.00
CO3	0	3	0	3	2.44		2.89
CO4	0	3	3	3	3.00		3.00
CO5	0	0	3	3	3.00		3.00
TOTAL COURSE ATTAINMENT							2.98



Attainment of Partial Program Outcomes (90%)

Academic Year	2020 -2021
Year	II
Semester	III
Department	CIVIL
Course Code	CE8301
Course Name	Strength of Materials I
Total No. of Students	1
Name of Faculty Member(s)	Mr.M. Raj Kumar
	0

CO	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO 1	PSO2	PSO3	CO Attainment	Course End Survey	Students Feedback	PO (80% direct +20% indirect)
CO1	3	3	2	1	3	3	3	3	2	3	3	1	3	3	3	3.00	0	0	2.4
CO2	2	3	3	3	3	3	3	2	2	3	3	1	3	3	3	3.00	0	0	2.4
CO3	3	3	2	3	2	1	2	3	2	3	3	3	3	3	3	2.89	0	0	2.31
CO4	1	2	2	1	1	3	3	3	2	2	3	2	3	3	3	3.00	0	0	2.4
CO5	2	1	3	3	2	3	3	3	2	3	3	3	3	3	3	3.00	0	0	2.4
PO Total	11	12	12	11	11	13	14	14	10	14	15	10	15	15	15				
PO Average	2.2	2.4	2.4	2.2	2.2	2.6	2.8	2.8	2	2.8	3	2	3	3	3				
PO Attainment for CO component	2.18	2.38	2.39	2.18	2.19	2.59	2.79	2.78	1.99	2.78	2.98	1.98	2.98	2.98	2.98				
PO Attainment for CO component (80%)	1.74	1.9	1.91	1.74	1.75	2.07	2.23	2.22	1.59	2.22	2.38	1.58	26.71	26.71	2.38				
PO Attainment for CES component (5%)	0	0	0	0	0	0	0	0	0	0	0	0	241	241	0				
PO Attainment for Feedback component (5%)	0	0	0	0	0	0	0	0	0	0	0	0	238.4	0	0				
Partial PO Attainment (90%) (CO+CES+FB)	1.74	1.9	1.91	1.74	1.75	2.07	2.23	2.22	1.59	2.22	2.38	1.58	90.02	267.7	2.38				



Attainment of Course Outcomes

Academic Year	2020 -2021
Year	II
Semester	III
Department	CIVIL
Course Code	CE8351
Course Name	Surveying
Total No. of Students	1
Name of Faculty Member(s)	Mr. N Rajiv Gandhi
	0

S.NO.	REGISTER NUMBER	NAME OF THE STUDENT	CO ATTAINMENT - INTERNAL ASSESSMENT					CO ATTAINMENT - UNIVERSITY	OVERALL CO ATTAINMENT (20% IA+80% UNIV)				
			CO1	CO2	CO3	CO4	CO5		CO1	CO2	CO3	CO4	CO5
1	411719103001	DivyaSri M	66.25	70.00	70.00	73.75	77.50	50.00	53.25	54.00	54.00	54.75	55.50



Attainment of Course Outcomes

Academic Year	2020 -2021
Year	II
Semester	III
Department	CIVIL
Course Code	MA8353
Course Name	Transforms and Partial Differential Equations
Total No. of Students	1
Name of Faculty Member(s)	Ms. S. Raja Rajeshwari
	0

S.NO.	REGISTER NUMBER	NAME OF THE STUDENT	CO ATTAINMENT - INTERNAL ASSESSMENT					CO ATTAINMENT - UNIVERSITY	OVERALL CO ATTAINMENT (20% IA+80% UNIV)				
			CO1	CO2	CO3	CO4	CO5		CO1	CO2	CO3	CO4	CO5
1	411719103001	DivyaSri M	67.50	67.50	68.75	68.75	83.75	50.00	53.50	53.50	53.75	53.75	56.75

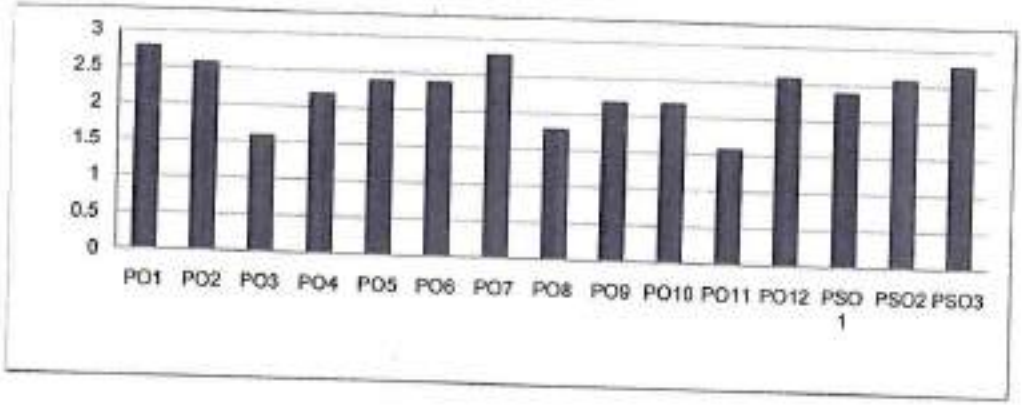


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Attainment of Partial Program Outcomes (90%)

Academic Year	2020 -2021
Year	IV
Semester	VII
Department	CIVIL
Course Code	OME754
Course Name	Industrial Safety, Testing and Evaluation Engineering
Total No. of Students	11
Name of Faculty Member(s)	Ms. K. Karthika

CO	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO 1	PSO2	PSO3	CO Attained	Course End Survey	Students Feedback	PO (80% direct +20% indirect)
CO1	3	2	1	1	2	2	3	2	1	2	3	3	3	2	3				
CO2	3	2	2	2	3	2	3	2	3	1	1	3	3	2	3	3.00	4.27	4.18	3.25
CO3	2	3	1	2	3	3	2	2	3	3	2	2	2	2	3	3.00	3.73	4.18	3.19
CO4	3	3	3	3	1	3	3	1	1	2	1	2	3	3	3	2.88	4	4.18	3.12
CO5	3	3	1	3	3	2	3	2	3	3	1	3	3	3	2	3.00	3.73	4.18	3.19
PO Total	14	13	8	11	12	12	14	9	11	11	8	13	12	13	14				
PO Average	2.8	2.6	1.6	2.2	2.4	2.4	2.8	1.8	2.2	2.2	1.6	2.6	2.4	2.6	2.8				
PO Attainment for CO component	2.78	2.58	1.59	2.18	2.38	2.38	2.78	1.78	2.18	2.18	1.58	2.58	2.38	2.58	2.78				
PO Attainment for CO component (80%)	2.22	2.06	1.27	1.74	1.9	1.9	2.22	1.42	1.74	1.74	1.26	2.06	20.7	23.69	2.22				
PO Attainment for CES component (5%)	0.19	0.17	0.1	0.15	0.16	0.16	0.19	0.12	0.15	0.15	0.11	0.17	193.7	215.6	0.19				
PO Attainment for Feedback component (5%)	0.2	0.18	0.11	0.15	0.17	0.17	0.2	0.13	0.15	0.15	0.11	0.18	208.5	0.18	0.2				
Partial PO Attainment (80%)(CO-CES-FB)	2.61	2.41	1.48	2.04	2.23	2.23	2.61	1.67	2.04	2.04	1.48	2.41	43.46	239.4	2.61				



Karthika
(HOD-CIVIL)

Attainment of Course Outcomes

Academic Year	2020 -2021
Year	IV
Semester	VII
Department	CIVIL
Course Code	OME754
Course Name	Industrial Safety, Testing and Evaluation Engineering
Total No. of Students	11
Name of Faculty Member(s)	Ms. K. Karthika

S.NO.	REGISTER NUMBER	NAME OF THE STUDENT	CO ATTAINMENT - INTERNAL ASSESSMENT					CO ATTAINMENT - UNIVERSITY	OVERALL CO ATTAINMENT (20% IA+80% UNIV)				
			CO1	CO2	CO3	CO4	CO5		CO1	CO2	CO3	CO4	CO5
1	411717103001	AVINASHKUMAR M	83.75	87.50	77.50	90.00	98.75	81.00	81.55	82.30	80.30	82.80	84.55
2	411717103003	KARTHIK R	85.00	90.00	93.75	76.25	75.00	81.00	81.80	82.80	83.55	80.05	79.80
3	411717103004	LEELEVATHY B	86.25	78.75	78.75	92.50	87.50	81.00	82.05	80.55	80.55	83.30	82.30
4	411717103005	LOGANATHAN B	81.25	81.25	75.00	81.25	88.75	71.00	73.05	73.05	71.80	73.05	74.55
5	411717103006	MUKESH M	75.00	88.75	73.75	70.00	75.00	71.00	71.80	74.55	71.55	70.80	71.80
6	411717103007	PARAMESHVARAN R	86.25	72.50	82.50	75.00	80.00	71.00	74.05	71.30	73.30	71.80	72.80
7	411717103009	PRIYADHARSHINI N	81.25	91.25	85.00	83.75	80.00	81.00	81.05	83.05	81.80	81.55	80.80
8	411717103010	SARANYA SELVA ADI	81.25	76.25	73.75	78.75	83.75	71.00	73.05	72.05	71.55	72.55	73.55
9	411717103011	SUBHASHREE K	72.50	73.75	67.50	76.25	76.25	61.00	63.30	63.55	62.30	64.05	64.05
10	411717103012	SUDHARSAN A	86.25	78.75	67.50	82.50	76.25	71.00	74.05	72.55	70.30	73.30	72.05
11	411717103301	SANTIAGO JENITH E	66.25	56.25	68.75	71.25	63.75	50.00	53.25	51.25	53.75	54.25	52.75

Karthika
HOD/CIVIL



Prince Shri Venkateshwara Padmavathy Engineering College, Chennai-127

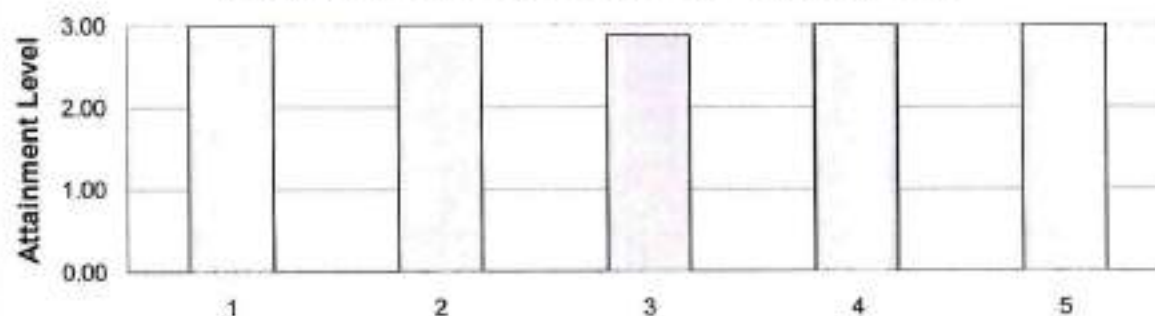
Attainment of Course Outcomes

Academic Year	2020 -2021
Year	IV
Semester	VII
Department	CIVIL
Course Code	OME754
Course Name	Industrial Safety, Costing and Valuation Engineering
Total No. of Students	11
Name of Faculty Member(s)	Ms. K. Karthika

CO	IA 1	IA 2	IA 3	ASSIGN	Attainment through Internal Assessment	Attainment through University Assessment	Total CO Attainment
CO1	3	0	3	3	3.00	3.00	3.00
CO2	3	0	3	3	3.00		3.00
CO3	0	2	3	3	2.38		2.88
CO4	0	3	3	3	3.00		3.00
CO5	0	0	3	3	3.00		3.00
TOTAL COURSE ATTAINMENT							2.98



Attainment of Course Outcomes



Attainment of Course Outcomes

Academic Year	2020 -2021
Year	IV
Semester	VII
Department	CIVIL
Course Code	EN8591
Course Name	Municipal Solid Waste Management
Total No. of Students	11
Name of Faculty Member(s)	Ms KavithaKarthikeyan

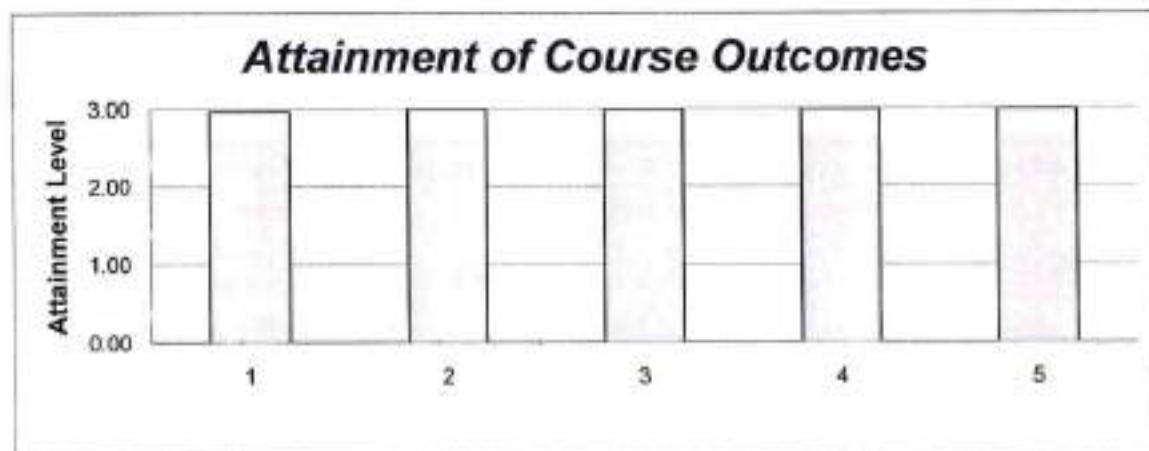
S.NO.	REGISTER NUMBER	NAME OF THE STUDENT	CO ATTAINMENT - INTERNAL ASSESSMENT					CO ATTAINMENT - UNIVERSITY	OVERALL CO ATTAINMENT (20% IA+80% UNIV)				
			CO1	CO2	CO3	CO4	CO5		CO1	CO2	CO3	CO4	CO5
1	411717103001	AVINASHIKUMAR M	67.50	75.00	67.50	73.75	92.50	61.00	62.30	63.80	62.30	63.55	67.30
2	411717103003	KARTHIK R	81.25	80.00	85.00	76.25	78.75	71.00	73.05	72.80	73.80	72.05	72.55
3	411717103004	LEELVATHY B	76.25	65.00	63.75	78.75	78.75	61.00	64.05	61.80	61.55	64.55	64.55
4	411717103005	LOGANATHAN B	85.00	95.00	76.25	93.75	93.75	81.00	81.80	83.80	80.05	83.55	83.55
5	411717103006	MUKESH M	65.00	75.00	75.00	66.25	66.25	61.00	61.80	63.80	63.80	62.05	62.05
6	411717103007	PARAMESHWARAN R	90.00	90.00	86.25	81.25	78.75	81.00	82.80	82.80	82.05	81.05	80.55
7	411717103009	PRIYADHARSHINI N	73.75	67.50	76.25	66.25	70.00	61.00	63.55	62.30	64.05	62.05	62.80
8	411717103010	SARANYA SELVA ADE	70.00	85.00	72.50	87.50	82.50	71.00	70.80	73.80	71.30	74.30	73.30
9	411717103011	SUBHASHREE K	83.75	88.75	80.00	86.25	88.75	81.00	81.55	82.55	80.80	82.05	82.55
10	411717103012	SUDHARSAN A	72.50	81.25	73.75	83.75	76.25	71.00	71.30	73.05	71.55	73.55	72.05
11	411717103301	SANTIAGO JENITH E	72.50	58.75	67.50	63.75	66.25	50.00	54.50	51.75	53.50	52.75	53.25



Prince Shri Venkateshwara Padmavathy Engineering College, Chennai-127
Attainment of Course Outcomes

Academic Year	2020 -2021
Year	IV
Semester	VII
Department	CIVIL
Course Code	EN8591
Course Name	Municipal Solid Waste Management
Total No. of Students	11
Name of Faculty Member(s)	Ms KavithaKarthikeyan

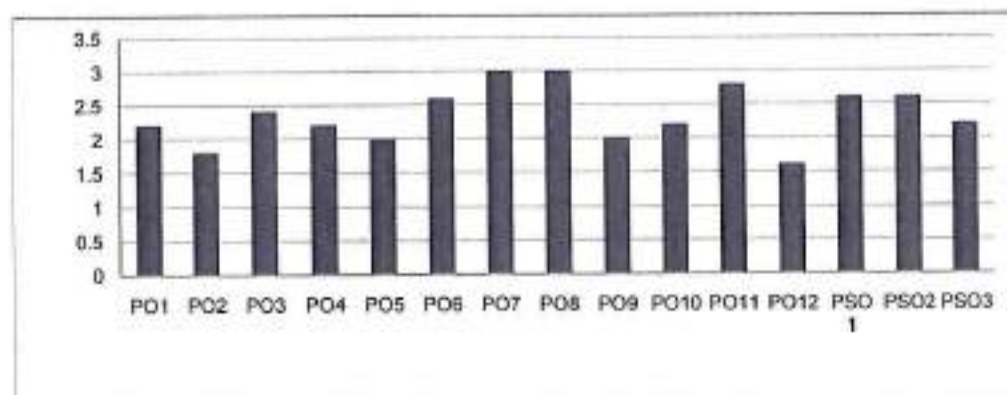
CO	IA 1	IA 2	IA 3	ASSIGN	Attainment through Internal Assessment	Attainment through University Assessment	Total CO Attainment
CO1	3	0	2	3	2.81	3.00	2.96
CO2	3	0	3	3	3.00		3.00
CO3	0	3	3	3	3.00		3.00
CO4	0	3	3	3	3.00		3.00
CO5	0	0	3	3	3.00		3.00
TOTAL COURSE ATTAINMENT							2.99



Attainment of Partial Program Outcomes (90%)

Academic Year	2020 -2021
Year	IV
Semester	VII
Department	CIVIL
Course Code	EN8591
Course Name	Municipal Solid Waste Management
Total No. of Students	11
Name of Faculty Member(s)	Ms Kavitha Karthikeyan

CO	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO 1	PSO2	PSO 3	CO Attained	Course End Survey	Students Feedback	PO (80% direct +20%)
CO1	1	3	2	1	3	3	3	3	2	2	3	1	3	3	2	2.96	4.55	4.36	3.26
CO2	2	3	3	3	3	3	3	3	2	2	3	0	3	2	3	3.00	4	4.36	3.24
CO3	3	2	2	3	1	1	3	3	2	3	2	3	2	3	2	3.00	4.36	4.36	3.27
CO4	3	1	2	1	1	3	3	3	2	3	3	2	3	2	3	3.00	4.18	4.36	3.25
CO5	2	0	3	3	2	3	3	3	2	1	3	2	2	3	1	3.00	4.55	4.36	3.29
PO Total	11	9	12	11	10	13	15	15	10	11	14	8	13	13	11				
PO Average	2.2	1.8	2.4	2.2	2	2.6	3	3	2	2.2	2.8	1.6	2.6	2.6	2.2				
PO Attainment for CO component	2.2	1.79	2.4	2.2	1.99	2.59	2.99	2.99	2	2.2	2.79	1.6	2.59	2.59	2.2				
PO Attainment for CO component (80%)	1.76	1.43	1.92	1.76	1.59	2.07	2.39	2.39	1.6	1.76	2.23	1.28	22.87	22.89	1.76				
PO Attainment for CES component (5%)	0.16	0.13	0.17	0.16	0.14	0.19	0.22	0.22	0.14	0.16	0.2	0.12	199.3	208.2	0.16				
PO Attainment for Feedback component (5%)	0.16	0.13	0.17	0.16	0.15	0.19	0.22	0.22	0.15	0.16	0.2	0.12	201.8	0.19	0.16				
Partial PO Attainment (90%) (CO+CES+FB)	2.08	1.69	2.26	2.08	1.88	2.45	2.83	2.83	1.89	2.08	2.63	1.52	43.57	231.3	2.08				



Attainment of Course Outcomes

Academic Year	2020 -2021
Year	IV
Semester	VII
Department	CIVIL
Course Code	CE 8703
Course Name	Structural Design and Drawing
Total No. of Students	11
Name of Faculty Member(s)	Ms. G. Sreelakshmi

S.NO.	REGISTER NUMBER	NAME OF THE STUDENT	CO ATTAINMENT - INTERNAL ASSESSMENT					CO ATTAINMENT - UNIVERSITY	OVERALL CO ATTAINMENT (20% IA+80% UNIV)				
			CO1	CO2	CO3	CO4	CO5		CO1	CO2	CO3	CO4	CO5
1	411717103001	AVINASHIKUMAR M	68.75	73.75	61.25	75.00	86.25	61.00	62.55	63.55	61.05	63.80	66.05
2	411717103003	KARIBIK R	85.00	87.50	91.25	77.50	80.00	81.00	81.80	82.30	83.05	80.30	80.80
3	411717103004	LEELAVATHY B	62.50	58.75	61.25	76.25	76.25	50.00	52.50	51.75	52.25	55.25	55.25
4	411717103005	LOGANATHAN B	61.25	78.75	66.25	63.75	78.75	50.00	52.25	55.75	53.25	52.75	55.75
5	411717103006	MUKESH M	62.50	70.00	71.25	60.00	82.50	50.00	52.50	54.00	54.25	52.00	56.50
6	411717103007	PARAMESHWARAN B	67.50	66.25	75.00	63.75	72.50	50.00	53.50	53.25	55.00	52.75	54.50
7	411717103009	PRIYADHARSHINI N	68.00	68.75	77.50	61.25	71.25	50.00	53.00	53.75	55.50	52.25	54.25
8	411717103010	SARANYA SELVA ADITI	73.75	67.50	63.75	78.75	75.00	50.00	54.75	53.50	52.75	55.75	55.00
9	411717103011	SUBELASHREE K	91.25	88.75	82.50	88.75	80.00	81.00	83.05	82.55	81.30	82.55	80.80
10	411717103012	SUDHARSAN A	76.25	75.00	58.75	76.25	67.50	50.00	55.25	55.00	51.75	55.25	53.50
11	41171710301	SANTHOSH PUNITH E	70.00	65.00	67.50	67.50	68.75	50.00	54.00	53.00	53.50	53.50	53.75

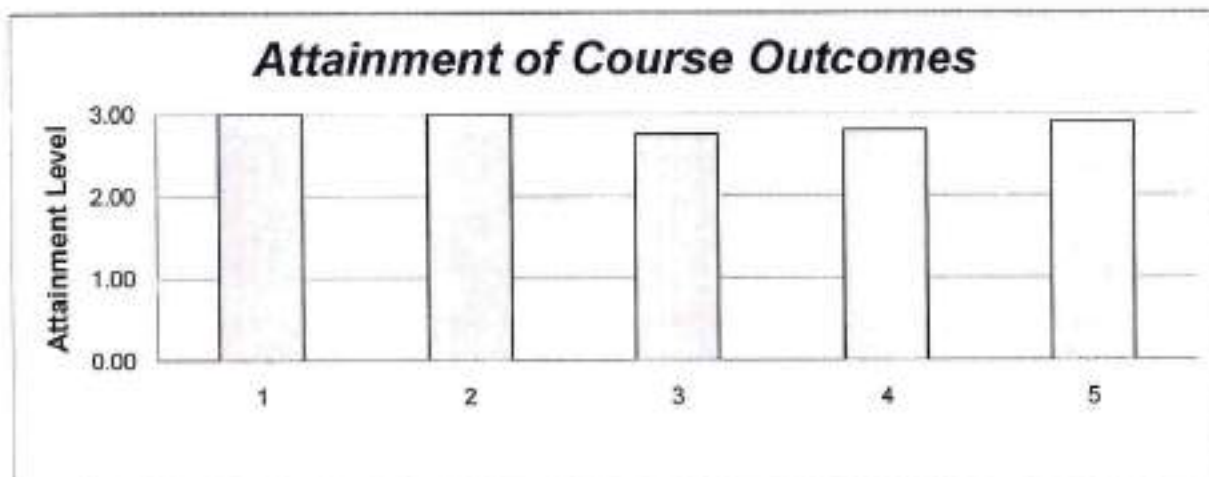


Prince Shri Venkateshwara Padmavathy Engineering College, Chennai-127

Attainment of Course Outcomes

Academic Year	2020 -2021
Year	IV
Semester	VII
Department	CIVIL
Course Code	CE 8703
Course Name	Structural Design and Drawing
Total No. of Students	11
Name of Faculty Member(s)	Ms. G. Snekha

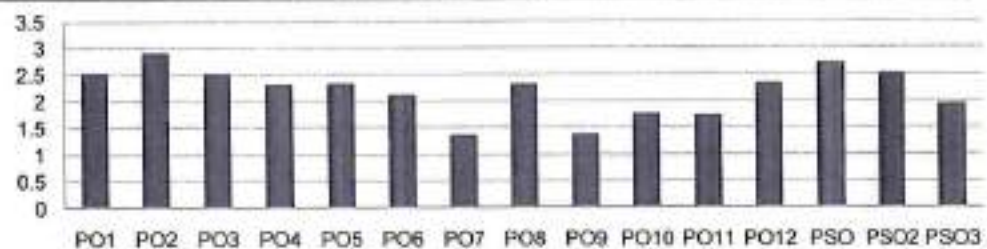
CO	IA 1	IA 2	IA 3	ASSIGN	Attainment through Internal Assessment	Attainment through University Assessment	Total CO Attainment
CO1	3	0	3	3	3.00	3.00	3.00
CO2	3	0	3	3	3.00		3.00
CO3	0	1	3	3	1.75		2.75
CO4	0	2	1	3	2.00		2.80
CO5	0	0	2	3	2.50		2.90
TOTAL COURSE ATTAINMENT							2.89



Attainment of Partial Program Outcomes (90%)

Academic Year	2020 -2021
Year	IV
Semester	VII
Department	CIVIL
Course Code	CE 8703
Course Name	Structural Design and Drawing
Total No. of Students	11
Name of Faculty Member(s)	Ms. G. Sneha

CO	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO 1	PSO2	PSO 3	CO Attained	Course End Survey	Students Feedback	PO (80% direct +20%)
CO1	2	3	3	2	2	2	2	3	1	2	1	3	3	3	2	3.00	4.45	4.16	3.26
CO2	3	3	2	2	3	2	1	2	2	2	1	2	3	2	2	3.00	3.64	4.16	3.18
CO3	2	3	3	3	2	3	1	2	1	1	3	2	3	3	3	2.75	4.09	4.16	3.03
CO4	3	3	2	3	2	3	2	3	1	3	2	2	3	2	2	2.80	3.91	4.16	3.05
CO5	3	3	3	2	3	1	1	2	2	1	2	3	2	3	1	2.90	4.45	4.16	3.18
PO Total	13	15	13	12	12	11	7	12	7	9	9	12	14	13	10				
PO Average	2.6	3	2.6	2.4	2.4	2.2	1.4	2.4	1.4	1.8	1.8	2.4	2.8	2.6	2				
PO Attainment for CO component	2.51	2.89	2.5	2.3	2.32	2.1	1.35	2.31	1.36	1.74	1.71	2.32	2.7	2.5	1.92				
PO Attainment for CO component (80%)	2.01	2.31	2	1.84	1.86	1.68	1.08	1.85	1.09	1.39	1.37	1.86	23.29	21.35	1.54				
PO Attainment for CES component (5%)	0.18	0.21	0.18	0.16	0.16	0.15	0.1	0.16	0.1	0.12	0.12	0.17	203.6	191.3	0.14				
PO Attainment for Feedback component (5%)	0.18	0.21	0.18	0.17	0.17	0.15	0.1	0.17	0.1	0.12	0.12	0.17	201.6	0.18	0.14				
Partial PO Attainment (90%) (CO+CES+FB)	2.37	2.73	2.36	2.17	2.19	1.98	1.28	2.18	1.29	1.63	1.61	2.2	43.16	212.8	1.82				



Attainment of Course Outcomes

Academic Year	2020 -2021
Year	IV
Semester	VII
Department	CIVIL
Course Code	CE 8702
Course Name	Railways, Airports, Docks and Harbour Engineering
Total No. of Students	11
Name of Faculty Member(s)	Mr. C. Sauthosh Kumar

S.NO	REGISTER NUMBER	NAME OF THE STUDENT	CO ATTAINMENT - INTERNAL ASSESSMENT					CO ATTAINMENT - UNIVERSITY	OVERALL CO ATTAINMENT (20% IA+80% UNIV)				
			CO1	CO2	CO3	CO4	CO5		CO1	CO2	CO3	CO4	CO5
1	411717103001	AVINASHKUMAR M	71.25	73.75	57.50	67.50	65.00	50.00	54.25	54.75	51.50	53.50	53.00
2	411717103003	KARTHIK R	72.50	56.25	66.25	57.50	75.00	50.00	54.50	51.25	53.25	51.50	55.00
3	411717103004	LEELVATHY B	70.00	65.00	68.75	82.50	78.75	61.00	62.80	61.80	62.55	65.30	64.55
4	411717103005	LOGANATHAN B	73.75	85.00	67.50	78.75	77.50	61.00	63.55	65.80	62.30	64.55	64.30
5	411717103006	MUKESH M	67.50	75.00	77.50	73.75	71.25	61.00	62.30	63.80	64.30	63.55	63.05
6	411717103007	PARAMESHWARAN R	83.75	85.00	86.25	87.50	68.75	81.00	81.55	81.80	82.05	82.30	78.55
7	411717103009	PRIYADHARSHINI N	78.75	80.00	83.75	72.50	70.00	71.00	72.55	72.80	73.55	71.30	70.80
8	411717103010	SARANYA SELVA ADITHYAN	90.00	91.25	87.50	91.25	73.75	91.00	90.80	91.05	90.30	91.05	87.55
9	411717103011	SUBHASHREE K	85.00	90.00	78.75	77.50	76.25	81.00	81.80	82.80	80.55	80.30	80.05
10	411717103012	SUDHARSA A	68.75	68.75	60.00	76.25	70.00	50.00	53.75	53.75	52.00	55.25	54.00
11	411717103301	SANTIAGO JENITH E	81.25	75.00	72.50	81.25	81.25	61.00	65.05	63.80	63.30	65.05	65.05

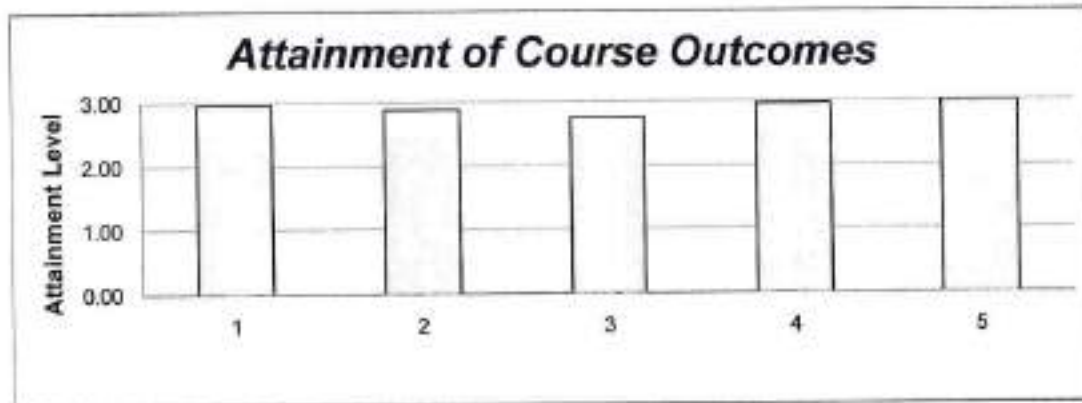


Prince Shri Venkateshwara Padmavathy Engineering College, Chennai-127

Attainment of Course Outcomes

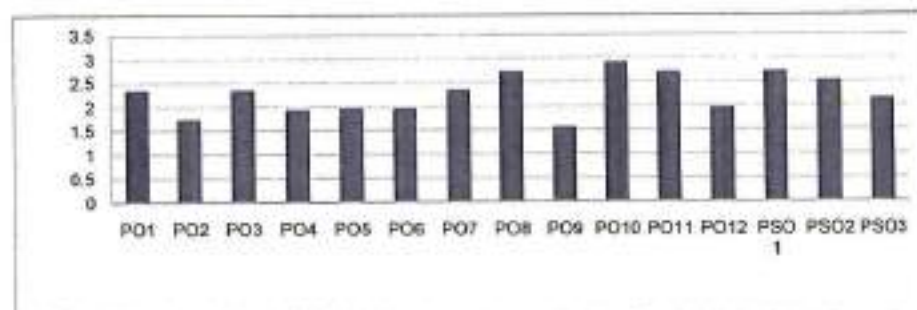
Academic Year	2020 -2021
Year	IV
Semester	VII
Department	CIVIL
Course Code	CE 8702
Course Name	Railways, Airports, Docks and Harbour Engineering
Total No. of Students	11
Name of Faculty Member(s)	Mr. C. Santhosh Kumar

CO	IA 1	IA 2	IA 3	ASSIGN	Attainment through Internal Assessment	Attainment through University Assessment	Total CO Attainment
CO1	3	0	2	3	2.81	3.00	2.96
CO2	2	0	3	3	2.38		2.88
CO3	0	1	3	3	1.75		2.75
CO4	0	3	2	3	2.81		2.96
CO5	0	0	3	3	3.00		3.00
TOTAL COURSE ATTAINMENT							2.91



Attainment of Partial Program Outcomes (90%)	
Academic Year	2020 -2021
Year	IV
Semester	VII
Department	CIVIL
Course Code	CE 8702
Course Name	Railways, Airports, Docks and Harbour Engineering
Total No. of Students	11
Name of Faculty Member(s)	Mr. C. Santhosh Kumar

CO	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO 1	PSO2	PSO3	CO Attained	Course End Survey	Students Feedback	PO (80% direct +20% indirect)
CO1	3	3	2	1	3	3	2	3	2	3	3	1	3	2	3	2.96	4.45	4.16	3.23
CO2	2	3	3	3	3	2	3	3	1	3	3	0	3	3	1	2.88	3.73	4.16	3.09
CO3	3	2	2	3	1	1	2	2	2	3	3	3	3	3	2	2.75	4.36	4.16	3.05
CO4	3	1	2	0	1	3	3	3	2	3	2	3	2	3	3	2.96	3.91	4.16	3.18
CO5	1	0	3	3	2	1	2	3	1	3	3	3	3	2	2	3.00	4.45	4.16	3.26
PO Total	12	9	12	10	10	10	12	14	8	15	14	10	14	13	11				
PO Average	2.4	1.8	2.4	2	2	2	2.4	2.8	1.6	3	2.8	2	2.8	2.6	2.2				
PO Attainment for CO component	2.32	1.73	2.33	1.92	1.95	1.95	2.33	2.73	1.55	2.91	2.71	1.94	2.71	2.51	2.14				
PO Attainment for CO component (80%)	1.86	1.38	1.86	1.54	1.56	1.56	1.86	2.18	1.24	2.33	2.17	1.55	23.84	22.75	1.71				
PO Attainment for CES component (15%)	0.17	0.12	0.17	0.14	0.14	0.14	0.16	0.19	0.31	0.21	0.2	0.14	213.4	209.5	0.15				
PO Attainment for Feedback component (5%)	0.17	0.12	0.17	0.14	0.14	0.14	0.17	0.19	0.31	0.21	0.19	0.14	207.3	0.18	0.15				
Partial PO Attainment (90%) (CO+CES+E/B)	2.2	1.62	2.2	1.82	1.84	1.84	2.19	2.56	1.46	2.75	2.56	1.83	44.16	232.4	2.01				

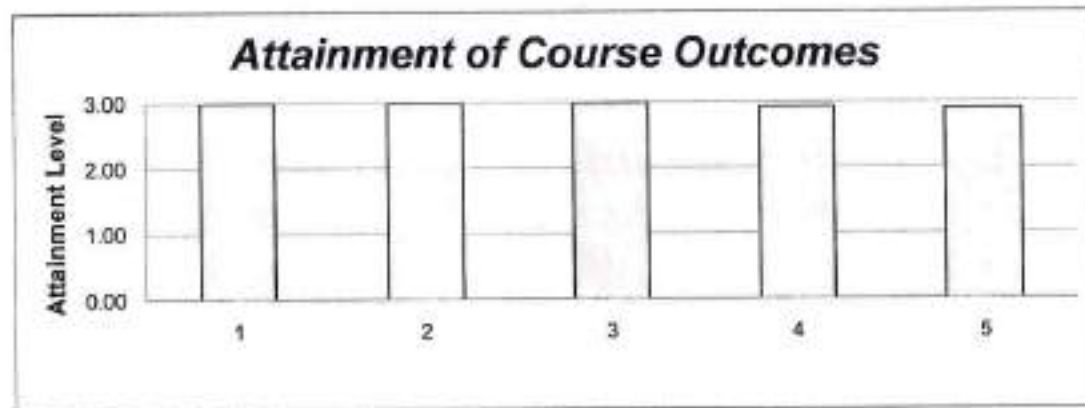


Prince Shri Venkateshwara Padmavathy Engineering College, Chennai-127

Attainment of Course Outcomes

Academic Year	2020 -2021
Year	IV
Semester	VII
Department	CIVIL
Course Code	CE.8701
Course Name	Estimation, Costing and Valuation Engineering
Total No. of Students	11
Name of Faculty Member(s)	Mr. J Ramesh

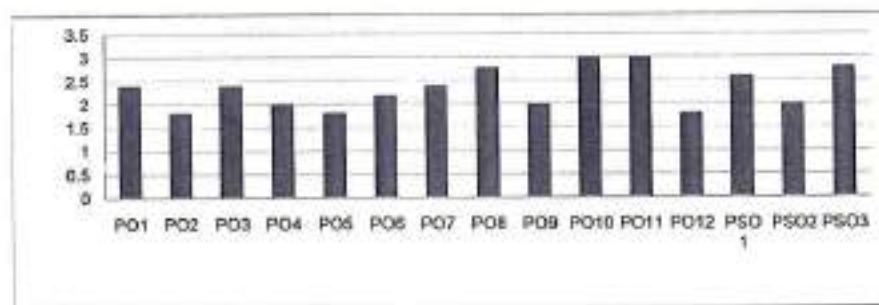
CO	IA 1	IA 2	IA 3	ASSIGN	Attainment through Internal Assessment	Attainment through University Assessment	Total CO Attainment
CO1	3	0	3	3	3.00	3.00	3.00
CO2	3	0	3	3	3.00		3.00
CO3	0	3	3	3	3.00		3.00
CO4	0	3	1	3	2.63		2.93
CO5	0	0	2	3	2.50		2.90
TOTAL COURSE ATTAINMENT							2.97



Attainment of Partial Program Outcomes (90%)

Academic Year	2020-2021
Year	IV
Semester	VII
Department	CIVIL
Course Code	CE 8701
Course Name	Estimation, Costing and Valuation Engineering
Total No. of Students	11
Name of Faculty Member(s)	Mr. J Ramesh

CO	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2	PSO3	CO Attained	Course End Survey	Students Feedback	PO (80% direct +20% indirect)
CO1	3	3	2	1	3	1	3	3	2	3	3	1	3	1	3	3.00	4.27	4.11	3.24
CO2	2	3	3	3	3	3	1	2	2	3	3	0	2	3	3	3.00	4	4.11	3.21
CO3	3	2	2	3	1	1	2	3	2	3	3	2	3	3	2	3.00	4	4.11	3.21
CO4	3	1	2	0	0	3	3	3	2	3	3	3	3	2	3	2.93	3.82	4.11	3.13
CO5	1	0	3	3	2	3	3	3	2	3	3	3	2	1	3	2.90	4.09	4.11	3.14
PO Total	12	9	12	10	9	11	12	14	10	15	15	9	13	10	14				
PO Average	2.4	1.8	2.4	2	1.8	2.2	2.4	2.8	2	3	3	1.8	2.6	2	2.8				
PO Attainment for CO component	2.38	1.8	2.37	1.98	1.79	2.17	2.37	2.77	1.96	2.97	2.97	1.77	2.57	1.98	2.77				
PO Attainment for CO component (80%)	1.9	1.44	1.9	1.58	1.43	1.74	1.9	2.22	1.58	2.38	2.38	1.42	2.25	1.846	2.21				
PO Attainment for CLS component (20%)	0.16	0.12	0.16	0.14	0.12	0.15	0.16	0.19	0.13	0.2	0.2	0.12	0.09	0.149	0.19				
PO Attainment for Feedback component (20%)	0.16	0.12	0.16	0.14	0.12	0.15	0.16	0.19	0.14	0.21	0.21	0.12	0.07	0.14	0.19				
Partial PO Attainment (80%)(CO+CLS+FB)	2.22	1.68	2.22	1.86	1.67	2.04	2.22	2.6	1.85	2.79	2.79	1.66	43.04	183.5	2.6				



Attainment of Course Outcomes

Academic Year	2020 -2021
Year	IV
Semester	VII
Department	CIVIL
Course Code	CE 8701
Course Name	Estimation, Costing and Valuation Engineering
Total No. of Students	11
Name of Faculty Member(s)	Mr. J Ramesh

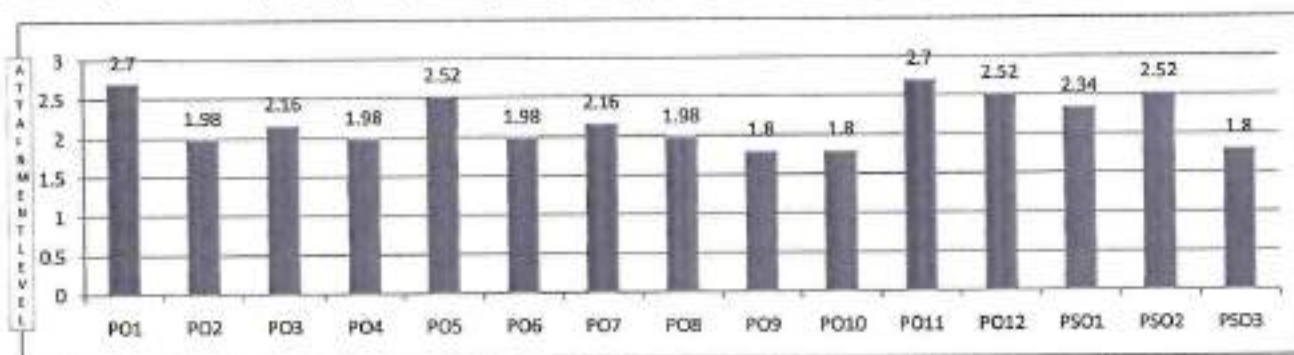
S.NO.	REGISTER NUMBER	NAME OF THE STUDENT	CO ATTAINMENT - INTERNAL ASSESSMENT					CO ATTAINMENT - UNIVERSITY	OVERALL CO ATTAINMENT (20% IA+80% UNIV)				
			CO1	CO2	CO3	CO4	CO5		CO1	CO2	CO3	CO4	CO5
1	411717103001	AVINASHIKUMAR M	80.00	73.75	71.25	80.00	91.25	71.00	72.80	71.55	71.05	72.80	75.05
2	411717103003	KARTHIK R	85.00	81.25	81.25	75.00	73.75	71.00	73.80	73.05	73.05	71.80	71.55
3	411717103004	LEELEVATHY B	80.00	77.50	73.75	91.25	80.00	71.00	72.80	72.30	71.55	75.05	72.80
4	411717103005	LOGANATHAN B	82.50	81.25	75.00	81.25	88.75	71.00	73.30	73.05	71.80	73.05	74.55
5	411717103006	MUKESH M	75.00	76.25	76.25	73.75	91.25	71.00	71.80	72.05	72.05	71.55	75.05
6	411717103007	PARAMESHWARAN R	73.75	67.50	75.00	71.25	75.00	61.00	63.55	62.30	63.80	63.05	63.80
7	411717103009	PRIYADHARSHINI N	81.25	92.50	85.00	91.25	92.50	81.00	81.05	83.30	81.80	83.05	83.30
8	411717103010	SARANYA SELVA ADI	72.50	70.00	73.75	71.25	72.50	61.00	63.30	62.80	63.55	63.05	63.30
9	411717103011	SUBHASHREE K	85.00	86.25	77.50	87.50	95.00	81.00	81.80	82.05	80.30	82.30	83.80
10	411717103012	SUDHARSAN A	68.75	63.75	50.00	81.25	61.25	50.00	53.75	52.75	50.00	56.25	52.25
11	411717103301	SANTIAGO JENITH E	77.50	73.75	70.00	76.25	62.50	61.00	64.30	63.55	62.80	64.05	61.30



Prince Shri Venkateshwara Padmavathy Engineering College, Chennai-127
Attainment of Program Outcomes

Academic Year	2020-2021
Year	IV
Semester	VII
Department	CIVIL
Course Code	CE8711
Course Name	Creative and Innovative Project (Activity Based - Sub)
Total No. of Students	11
Name of Faculty Member(s)	Dr Ahamed Ibrahim

CO	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2	PSO3	CO Attained	Course End Survey	Students Feedback
CO1	3	2	1	2	3	2	3	1	2	2	3	2	3	3	2	3.00	5.09	5.02
CO2	3	1	2	3	2	2	2	3	2	2	3	3	2	2	2	3.00	4.73	5.02
CO3	3	3	3	1	3	2	3	2	2	2	3	3	3	3	2	3.00	4.91	5.02
CO4	3	2	3	2	3	3	2	3	2	2	3	3	2	3	2	3.00	5.45	5.02
CO5	3	3	3	3	3	2	2	2	2	2	3	3	3	3	2	3.00	4.91	5.02
PO Total	15	11	12	11	14	11	12	11	10	10	15	14	13	14	10			
PO Target	3	2.2	2.4	2.2	2.8	2.2	2.4	2.2	2	2	3	2.8	2.6	2.8	2			
PO Attainment ((CO Attained * PO) / (PO Total * 3)) * PO Target	3	2.2	2.4	2.2	2.8	2.2	2.4	2.2	2	2	3	2.8	2.6	2.8	2			
PO Attainment for CO component (80%)	2.4	1.76	1.92	1.76	2.24	1.76	1.92	1.76	1.6	1.6	2.4	2.24	2.08	2.24	1.6			
PO Attainment for CES component (5%)	0.15	0.11	0.12	0.11	0.14	0.11	0.12	0.11	0.1	0.1	0.15	0.14	0.13	0.14	0.1			
PO Attainment for Feedback component (5%)	0.15	0.11	0.12	0.11	0.14	0.11	0.12	0.11	0.1	0.1	0.15	0.14	0.13	0.14	0.1			
Partial PO Attainment (90%) (CO+CES+FB)	2.7	1.98	2.16	1.98	2.52	1.98	2.16	1.98	1.8	1.8	2.7	2.52	2.34	2.52	1.8			



Attainment of Course Outcomes

Academic Year	2020-2021
Year	II
Semester	VII
Department	CIVIL
Course Code	CE8711
Course Name	Creative and Innovative Project (Activity Based -Subject Related)
Total No. of Students	11
Name of Faculty Member(s)	Dr Ahamed Ibraahim
	0

S.NO.	REGISTER NUMBER	NAME OF THE STUDENT	CO ATTAINMENT - INTERNAL ASSESSMENT (Model+Experiments)					CO ATTAINMENT - UNIVERSITY	OVERALL CO ATTAINMENT (20% of IA+80% of University)				
			CO1	CO2	CO3	CO4	CO5		CO1	CO2	CO3	CO4	CO5
1	411717103001	AVINASHKUMAR M	95.00	88.00	91.00	95.00	88.00	100.00	99.00	97.60	98.20	99.00	97.60
2	411717103003	KARTHIK R	89.00	92.00	89.00	92.00	95.00	100.00	97.80	98.40	97.80	98.40	99.00
3	411717103004	LFELEVATHY B	91.00	91.00	91.00	88.00	95.00	100.00	98.20	98.20	98.20	97.60	99.00
4	411717103005	LOGANATHAN B	93.00	96.00	89.00	93.00	96.00	100.00	98.60	99.20	97.80	98.60	99.20
5	411717103006	MUKESH M	87.00	94.00	87.00	91.00	87.00	100.00	97.40	98.80	97.40	98.20	97.40
6	411717103007	PARAMESHWARAN R	89.00	89.00	95.00	95.00	89.00	100.00	97.80	97.80	99.00	99.00	97.80
7	411717103009	PRIYADHARSHINI N	95.00	95.00	95.00	98.00	95.00	100.00	99.00	99.00	99.00	99.60	99.00
8	411717103010	SARANYA SELVA ADITI S	97.00	94.00	91.00	91.00	97.00	100.00	99.40	98.80	98.20	98.20	99.40
9	411717103011	SUBHASHREE K	96.00	96.00	89.00	93.00	89.00	100.00	99.20	99.20	97.80	98.60	97.80
11	411717103012	SUDHARSAN A	90.00	97.00	97.00	90.00	93.00	100.00	98.00	99.40	99.40	98.00	98.60
12	411717103301	SANTIAGO JENTHE E	94.00	91.00	94.00	97.00	97.00	100.00	98.80	98.20	98.80	99.40	99.40

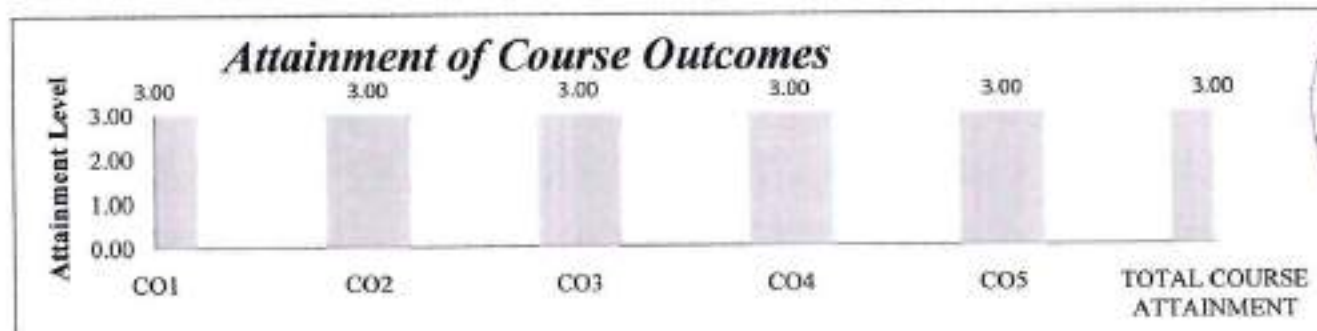
No. of Students Scored >= Target %	17	17	17	17	17	17	17	17	17	17	17	17
% of Students Scored >= Target %	100	100	100	100	100	100	100	100	100	100	100	100
Attainment Level	3	3	3	3	3	3	3	3	3	3	3	3



Prince Shri Venkateshwara Padmavathy Engineering College, Chennai-127
Attainment of Course Outcomes

Academic Year	2020-2021
Year	IV
Semester	VII
Department	CIVIL
Course Code	CE8711
Course Name	Creative and Innovative Project (Activity Based -Subject Related)
Total No. of Students	11
Name of Faculty Member(s)	Dr Ahamed Ibrahim 0

CO	Total CO Attainment
CO1	3.00
CO2	3.00
CO3	3.00
CO4	3.00
CO5	3.00
TOTAL COURSE ATTAINMENT	3.00



Attainment of Course Outcomes	
Academic Year	2020-2021
Year	II
Semester	VII
Department	CIVIL
Course Code	CE8711
Course Name	Creative and Innovative Project (Activity Based -Subject Related)
Total No. of Students	11
Name of Faculty Member(s)	Dr Ahamed Ibraahim
	0

S.NO.	REGISTER NUMBER	NAME OF THE STUDENT	CO ATTAINMENT - INTERNAL ASSESSMENT (Model+Experiments)					CO ATTAINMENT - UNIVERSITY	OVERALL CO ATTAINMENT (20% of IA+80% of University)				
			CO1	CO2	CO3	CO4	CO5		CO1	CO2	CO3	CO4	CO5
1	411717103001	AVINASHKUMAR M	95.00	88.00	91.00	95.00	91.00	100.00	99.00	97.60	98.20	99.00	98.20
2	411717103003	KARTHIK R	89.00	95.00	89.00	92.00	95.00	100.00	97.80	99.00	97.80	98.40	99.00
3	411717103004	LEHELVATHY B	91.00	91.00	95.00	88.00	95.00	100.00	98.20	98.20	99.00	97.60	99.00
4	411717103005	LOGANATHAN B	93.00	96.00	93.00	93.00	96.00	100.00	98.60	99.20	98.60	98.60	99.20
5	411717103006	MUKESH M	87.00	94.00	87.00	91.00	87.00	90.00	89.40	90.80	89.40	90.20	89.40
6	411717103007	PARAMESHVARAN R	89.00	89.00	95.00	95.00	89.00	100.00	97.80	97.80	99.00	99.00	97.80
7	411717103009	PRIYADHARSHINI N	95.00	95.00	95.00	98.00	95.00	100.00	99.00	99.00	99.00	99.60	99.00
8	411717103010	SARANYA SELVA ADITHI S	97.00	94.00	97.00	91.00	97.00	100.00	99.40	98.80	99.40	98.20	99.40
9	411717103011	SUBHASHREE K	96.00	96.00	89.00	93.00	89.00	100.00	99.20	99.20	97.80	98.60	97.80
11	411717103012	SUDHARSAN A	90.00	97.00	97.00	90.00	93.00	100.00	98.00	99.40	99.40	98.00	98.60
12	411717103301	SANTAGO JENITH B	94.00	91.00	94.00	97.00	97.00	90.00	90.80	90.20	90.80	91.40	91.40

No. of Students Scored >= Target %	17	17	17	17	17		17	17	17	17	17
% of Students Scored >= Target %	100	100	100	100	100		100	100	100	100	100
Attainment Level	3	3	3	3	3		3	3	3	3	3



Attainment of Course Outcomes	
Academic Year	2020 -2021
Year	III
Semester	V
Department	Civil
Course Code	CE8501
Course Name	Design of Reinforced Concrete Elements
Total No. of Students	2
Name of Faculty Member(s)	Ms. A.Vinothini
	0

S.NO.	REGISTER NUMBER	NAME OF THE STUDENT	CO ATTAINMENT - INTERNAL ASSESSMENT					CO ATTAINMENT - UNIVERSITY	OVERALL CO ATTAINMENT (20% IA+80% UNIV)				
			CO1	CO2	CO3	CO4	CO5		CO1	CO2	CO3	CO4	CO5
1	411718103001	R KEERTHAN	68.75	73.75	71.25	78.75	88.75	61.00	62.55	63.55	63.05	64.55	66.55
2	411718103301	M SURRENDAR	70.00	70.00	75.00	78.75	82.50	61.00	62.80	62.80	63.80	64.55	65.30



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Prince Shri Venkateshwara Padmavathy Engineering College, Chennai-127

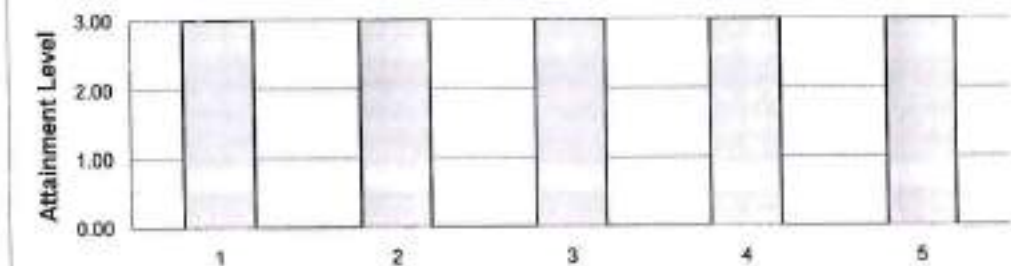
Attainment of Course Outcomes

Academic Year	2020 -2021
Year	III
Semester	V
Department	Civil
Course Code	CE8501
Course Name	Design of Reinforced Concrete Elements
Total No. of Students	2
Name of Faculty Member(s)	Ms. A.Vinothini
	0

CO	IA 1	IA 2	IA 3	ASSIGN	Attainment through Internal Assessment	Attainment through University Assessment	Total CO Attainment
CO1	3	0	3	3	3.00	3.00	3.00
CO2	3	0	3	3	3.00		3.00
CO3	0	3	3	3	3.00		3.00
CO4	0	3	3	3	3.00		3.00
CO5	0	0	3	3	3.00		3.00
TOTAL COURSE ATTAINMENT							3.00



Attainment of Course Outcomes



Attainment of Course Outcomes

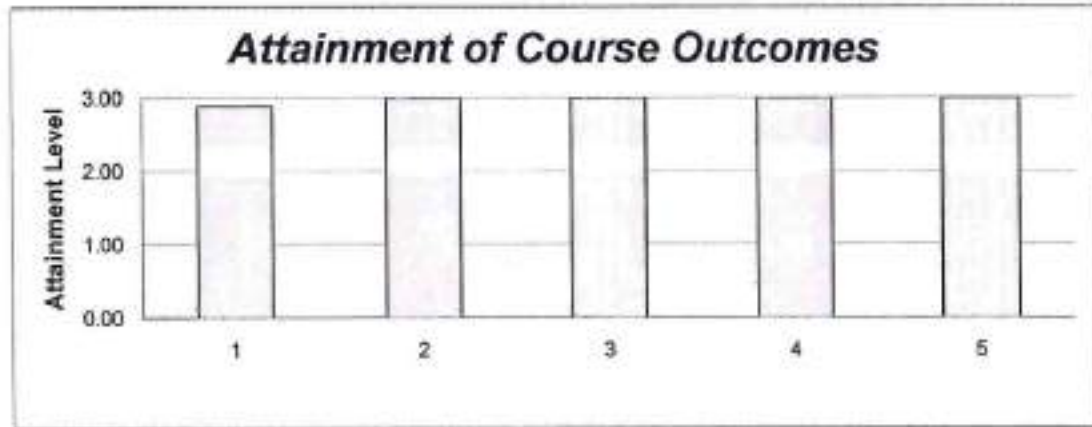
Academic Year	2020 -2021
Year	III
Semester	V
Department	CIVIL
Course Code	OAI551
Course Name	Environment and Agriculture
Total No. of Students	2
Name of Faculty Member(s)	Mr. J Ramesh
	0

S.NO.	REGISTER NUMBER	NAME OF THE STUDENT	CO ATTAINMENT - INTERNAL ASSESSMENT					CO ATTAINMENT - UNIVERSITY	OVERALL CO ATTAINMENT (20% IA+80% UNIV)				
			CO1	CO2	CO3	CO4	CO5		CO1	CO2	CO3	CO4	CO5
1	411718103001	R KEERTHAN	66.25	73.75	66.25	73.75	90.00	61.00	62.05	63.55	62.05	63.55	66.80
2	411718103301	M SURRENDAR	77.50	81.25	80.00	81.25	85.00	71.00	72.30	73.05	72.80	73.05	73.80



Prince Shri Venkateshwara Padmavathy Engineering College, Chennai-127	
Attainment of Course Outcomes	
Academic Year	2020 -2021
Year	III
Semester	V
Department	CIVIL
Course Code	OAI551
Course Name	Environment and Agriculture
Total No. of Students	2
Name of Faculty Member(s)	Mr. J Ramesh
	0

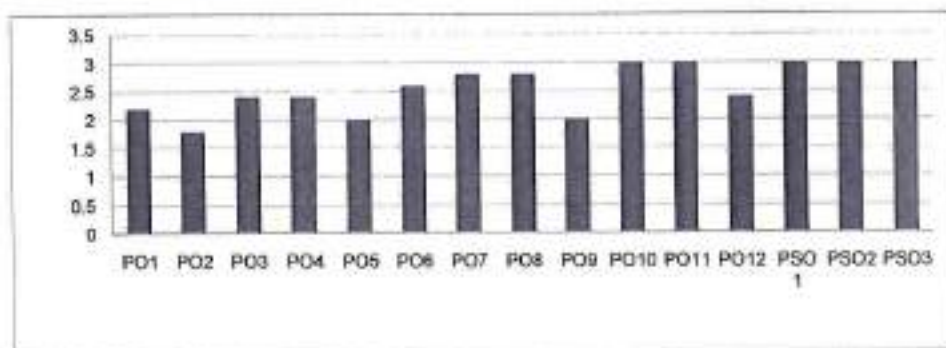
CO	IA 1	IA 2	IA 3	ASSIGN	Attainment through Internal Assessment	Attainment through University Assessment	Total CO Attainment
CO1	3	0	0	3	2.44	3.00	2.89
CO2	3	0	3	3	3.00		3.00
CO3	0	3	3	3	3.00		3.00
CO4	0	3	3	3	3.00		3.00
CO5	0	0	3	3	3.00		3.00
TOTAL COURSE ATTAINMENT							2.98



Attainment of Partial Program Outcomes (90%)

Academic Year	2020-2021
Year	III
Semester	V
Department	CIVIL
Course Code	OA1551
Course Name	Environment and Agriculture
Total No. of Students	2
Name of Faculty Member(s)	Mr. J Ramesh
	0

CO	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO 1	PSO2	PSO3	CO Attained	Course End Survey	Students Feedback	PO (80% direct +20% indirect)
CO1	3	3	2	1	3	3	3	3	2	3	3	1	3	3	3	2.89	0	0	2.31
CO2	2	2	3	3	3	3	3	3	2	3	3	2	3	3	3	3.00	0	0	2.4
CO3	2	2	2	3	1	1	2	3	2	3	3	3	3	3	3	3.00	0	0	2.4
CO4	3	1	2	2	1	3	3	2	2	3	3	3	3	3	3	3.00	0	0	2.4
CO5	3	1	3	3	2	3	3	3	2	3	3	3	3	3	3	3.00	0	0	2.4
PO Total	11	9	12	12	10	13	14	14	10	15	15	12	15	15	15				
PO Average	2.2	1.8	2.4	2.4	2	2.6	2.8	2.8	2	3	3	2.4	3	3	3				
PO Attainment for CO component	2.18	1.78	2.39	2.39	1.98	2.58	2.78	2.78	1.99	2.98	2.98	2.39	2.98	2.98	2.98				
PO Attainment for CO component (80%)	1.74	1.42	1.91	1.91	1.58	2.06	2.22	2.22	1.59	2.38	2.38	1.91	26.71	26.71	2.38				
PO Attainment for CTS component (5%)	0	0	0	0	0	0	0	0	0	0	0	0	241	241	0				
PO Attainment for Feedback component (5%)	0	0	0	0	0	0	0	0	0	0	0	0	242.4	0	0				
Partial PO Attainment (90%)(CO+CTS+FB)	1.74	1.42	1.91	1.91	1.58	2.06	2.22	2.22	1.59	2.38	2.38	1.91	50.88	267.7	2.38				



Attainment of Course Outcomes

Academic Year	2020 -2021
Year	III
Semester	V
Department	CIVIL
Course Code	CE8591
Course Name	Foundation Engineering
Total No. of Students	2
Name of Faculty Member(s)	Mr.M. Raj Kumar
	0

S.NO.	REGISTER NUMBER	NAME OF THE STUDENT	CO ATTAINMENT - INTERNAL ASSESSMENT					CO ATTAINMENT - UNIVERSITY	OVERALL CO ATTAINMENT (20% IA+80% UNIV)				
			CO1	CO2	CO3	CO4	CO5		CO1	CO2	CO3	CO4	CO5
1	411718103001	R KEERTHAN	67.50	71.25	72.50	82.50	98.75	50.00	53.50	54.25	54.50	56.50	59.75
2	411718103301	M SURRENDAR	71.25	67.50	95.00	93.75	90.00	0.00	14.25	13.50	19.00	18.75	18.00

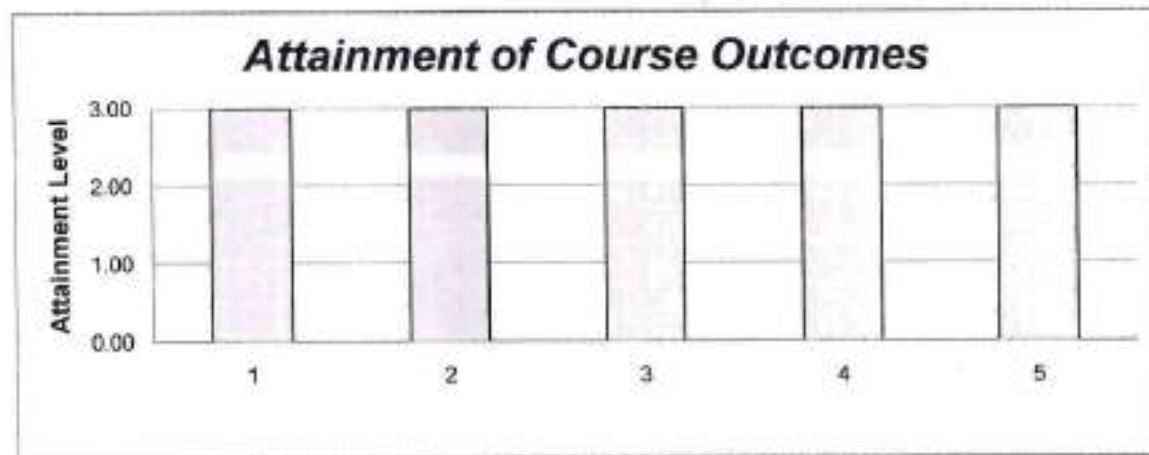


Prince Shri Venkateshwara Padmavathy Engineering College, Chennai-127

Attainment of Course Outcomes

Academic Year	2020 -2021
Year	III
Semester	V
Department	CIVIL
Course Code	CE8591
Course Name	Foundation Engineering
Total No. of Students	2
Name of Faculty Member(s)	Mr.M. Raj Kumar
	0

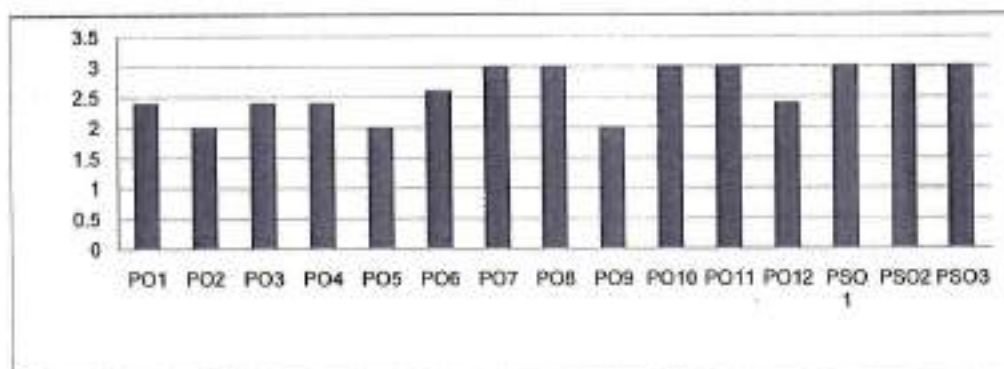
CO	IA 1	IA 2	IA 3	ASSIGN	Attainment through Internal Assessment	Attainment through University Assessment	Total CO Attainment
CO1	3	0	3	3	3.00	3.00	3.00
CO2	3	0	3	3	3.00		3.00
CO3	0	3	3	3	3.00		3.00
CO4	0	3	3	3	3.00		3.00
CO5	0	0	3	3	3.00		3.00
TOTAL COURSE ATTAINMENT							3.00



Attainment of Partial Program Outcomes (90%)

Academic Year	2020 -2021
Year	III
Semester	V
Department	CIVIL
Course Code	CE8591
Course Name	Foundation Engineering
Total No. of Students	2
Name of Faculty Member(s)	Mr.M. Raj Kumar
	0

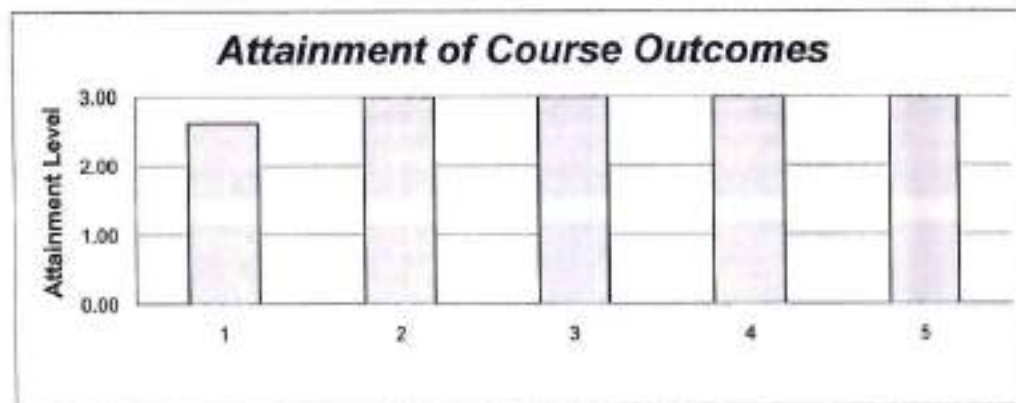
CO	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO 1	PSO2	PSO3	CO Attained	Course End Survey	Students Feedback	PO (80% direct +20% indirect)
CO1	3	3	2	1	3	3	3	3	2	3	3	1	3	3	3	3.00	0	0	2.4
CO2	2	3	3	3	3	3	3	3	2	3	3	2	3	3	1	3.00	0	0	2.4
CO3	3	2	2	3	1	1	3	3	2	3	3	3	3	3	3	3.00	0	0	2.4
CO4	2	1	2	2	1	3	3	3	2	3	3	3	3	3	3	3.00	0	0	2.4
CO5	2	1	3	3	2	3	3	3	2	3	3	3	3	3	3	3.00	0	0	2.4
PO Total	12	10	12	12	10	13	15	15	10	15	15	12	15	15	15				
PO Average	2.4	2	2.4	2.4	2	2.6	3	3	2	3	3	2.4	3	3	3				
PO Attainment for CO component	2.4	2	2.4	2.4	2	2.6	3	3	2	3	3	2.4	3	3	3				
PO Attainment for CO component (80%)	1.92	1.6	1.92	1.92	1.6	2.08	2.4	2.4	1.6	2.4	2.4	1.92	2.7	2.7	2.4				
PO Attainment for CES component (5%)	0	0	0	0	0	0	0	0	0	0	0	0	243	243	0				
PO Attainment for Feedback component (5%)	0	0	0	0	0	0	0	0	0	0	0	0	243	0	0				
Partial PO Attainment (90%) (CO+CES+FB)	1.92	1.6	1.92	1.92	1.6	2.08	2.4	2.4	1.6	2.4	2.4	1.92	51	270	2.4				



Prince Shri Venkateshwara Padmavathy Engineering College, Chennai-127
Attainment of Course Outcomes

Academic Year	2020 -2021
Year	III
Semester	V
Department	CIVIL
Course Code	GI8014
Course Name	Geographic Information System
Total No. of Students	2
Name of Faculty Member(s)	Mr. P Veeraraghavan
	0

CO	IA 1	IA 2	IA 3	ASSIGN	Attainment through Internal Assessment	Attainment through University Assessment	Total CO Attainment
CO1	0	0	3	3	1.13	3.00	2.63
CO2	3	0	3	3	3.00		3.00
CO3	0	3	3	3	3.00		3.00
CO4	0	3	3	3	3.00		3.00
CO5	0	0	3	3	3.00		3.00
TOTAL COURSE ATTAINMENT							2.93



Attainment of Course Outcomes

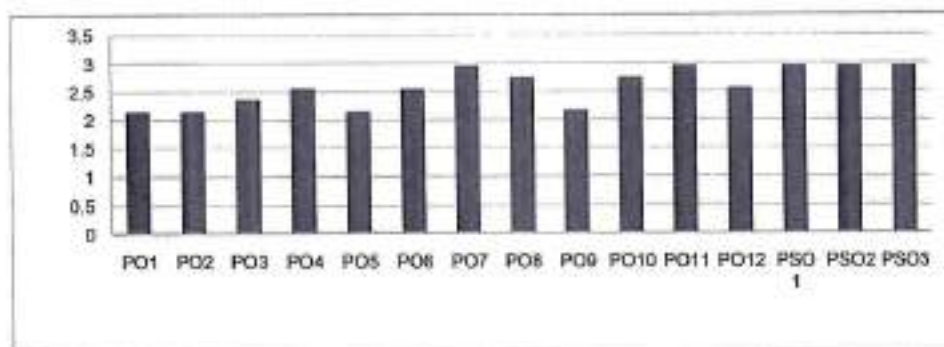
Academic Year	2020 -2021
Year	III
Semester	V
Department	CIVIL
Course Code	GE8014
Course Name	Geographic Information System
Total No. of Students	2
Name of Faculty Member(s)	Mr. P Veeraraghavan
	0

S.NO.	REGISTER NUMBER	NAME OF THE STUDENT	CO ATTAINMENT - INTERNAL ASSESSMENT					CO ATTAINMENT - UNIVERSITY	OVERALL CO ATTAINMENT (20% IA+80% UNIV)				
			CO1	CO2	CO3	CO4	CO5		CO1	CO2	CO3	CO4	CO5
1	411718103001	R KEERTHAN	62.50	71.25	67.50	70.00	81.25	50.00	52.50	54.25	53.50	54.00	56.25
2	411718103301	M SURRENDAR	60.00	71.25	68.75	71.25	80.00	50.00	52.00	54.25	53.75	54.25	56.00



Attainment of Partial Program Outcomes (90%)	
Academic Year	2020 -2021
Year	III
Semester	V
Department	CIVIL
Course Code	G18014
Course Name	Geographic Information System
Total No. of Students	2
Name of Faculty Member(s)	Mr. P Veeraraghavan
	0

CO	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO 1	PSO2	PSO3	CO Attained	Course End Survey	Students Feedback	PO (80% direct +20% indirect)
CO1	3	3	2	2	3	3	3	3	2	3	3	2	3	3	3	2.63	0	0	2.1
CO2	2	3	3	2	3	3	3	3	3	3	3	2	3	3	3	3.00	0	0	2.4
CO3	3	2	2	3	2	1	3	2	2	3	3	3	3	3	3	3.00	0	0	2.4
CO4	1	2	2	3	1	3	3	3	3	2	3	3	3	3	3	3.00	0	0	2.4
CO5	2	1	3	3	2	3	3	3	1	3	3	3	3	3	3	3.00	0	0	2.4
PO Total	11	11	12	13	11	13	15	14	11	14	15	13	15	15	15				
PO Average	2.2	2.2	2.4	2.6	2.2	2.6	3	2.8	2.2	2.8	3	2.6	3	3	3				
PO Attainment for CO component	2.13	2.13	2.35	2.55	2.13	2.53	2.93	2.73	2.15	2.73	2.93	2.55	2.93	2.93	2.93				
PO Attainment for CO component (90%)	1.7	1.7	1.88	2.04	1.7	2.02	2.34	2.18	1.72	2.18	2.34	2.04	2.6	2.6	2.34				
PO Attainment for CES component (5%)	0	0	0	0	0	0	0	0	0	0	0	0	236.3	236.3	0				
PO Attainment for Feedback component (5%)	0	0	0	0	0	0	0	0	0	0	0	0	241.3	0	0				
Partial PO Attainment (90%)(CO+CES+FB)	1.7	1.7	1.88	2.04	1.7	2.02	2.34	2.18	1.72	2.18	2.34	2.04	50.61	262.3	2.34				



Attainment of Course Outcomes

Academic Year	2020 -2021
Year	III
Semester	V
Department	CIVIL
Course Code	CE8502
Course Name	Structural Analysis - I
Total No. of Students	2
Name of Faculty Member(s)	Mr. N Rajiv Gandhi
	0

S.NO.	REGISTER NUMBER	NAME OF THE STUDENT	CO ATTAINMENT - INTERNAL ASSESSMENT					CO ATTAINMENT - UNIVERSITY	OVERALL CO ATTAINMENT (20% IA+80% UNIV)				
			CO1	CO2	CO3	CO4	CO5		CO1	CO2	CO3	CO4	CO5
1	411718103001	R KEERTHAN	63.75	66.25	67.50	68.75	80.00	61.00	61.55	62.05	62.30	62.55	64.80
2	411718103301	M SURRENDAR	72.50	76.25	73.75	72.50	88.75	71.00	71.30	72.05	71.55	71.30	74.55

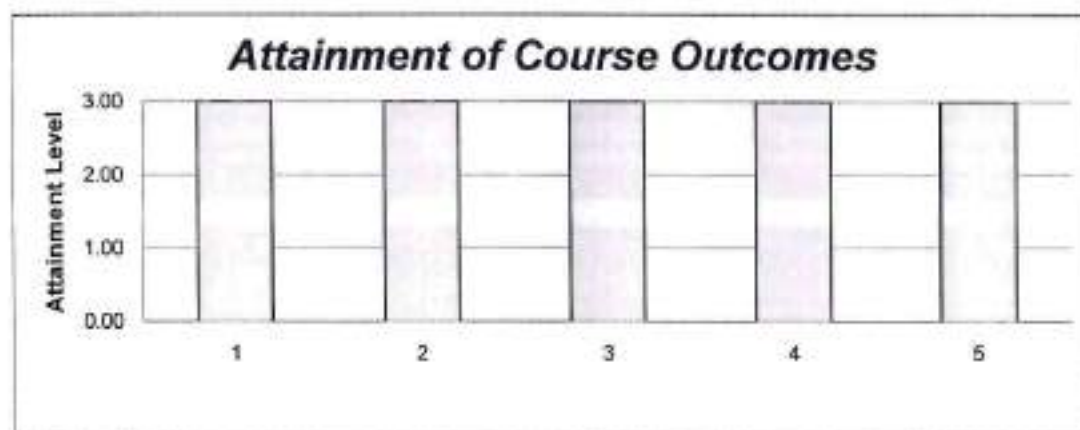


Prince Shri Venkateshwara Padmavathy Engineering College, Chennai-127

Attainment of Course Outcomes

Academic Year	2020 -2021
Year	III
Semester	V
Department	CIVIL
Course Code	CE8502
Course Name	Structural Analysis - I
Total No. of Students	2
Name of Faculty Member(s)	Mr. N Rajiv Gandhi
	0

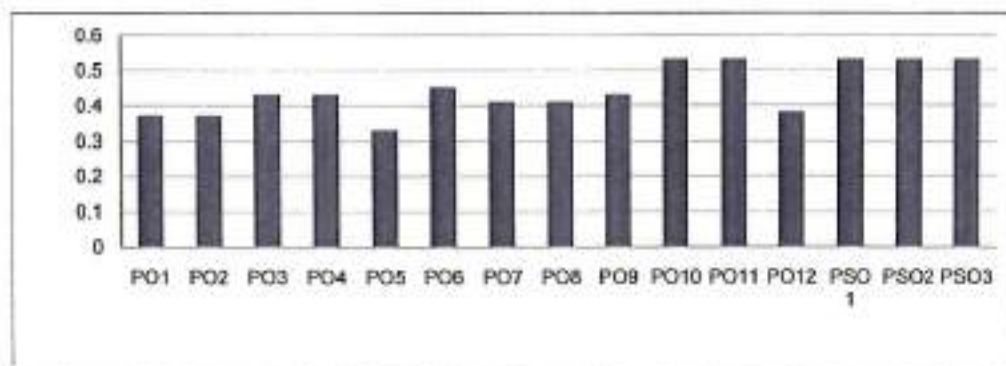
CO	IA 1	IA 2	IA 3	ASSIGN	Attainment through Internal Assessment	Attainment through University Assessment	Total CO Attainment
CO1	3	0	3	3	3.00	3.00	3.00
CO2	3	0	3	3	3.00		3.00
CO3	0	3	3	3	3.00		3.00
CO4	0	3	3	3	3.00		3.00
CO5	0	0	3	3	3.00		3.00
TOTAL COURSE ATTAINMENT							3.00



Attainment of Partial Program Outcomes (90%)

Academic Year	2020 -2021
Year	III
Semester	V
Department	CIVIL
Course Code	CE8502
Course Name	Structural Analysis - I
Total No. of Students	2
Name of Faculty Member(s)	Mr. N Rajiv Gandhi
	0

CO	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO 1	PSO2	PSO3	CO Attained	Course End Survey	Students Feedback	PO (80% direct +20% indirect)
CO1	3	3	2	2	3	3	3	3	2	3	3	1	3	3	3	0.23	0	0	0.18
CO2	2	3	3	3	3	3	1	3	2	3	3	1	3	3	3	0.60	0	0	0.48
CO3	3	2	2	3	1	1	3	2	3	3	3	3	3	3	3	0.60	0	0	0.48
CO4	2	2	2	1	1	3	2	3	2	3	3	2	3	3	3	0.60	0	0	0.48
CO5	1	1	3	3	2	3	3	1	3	3	3	3	3	3	3	0.60	0	0	0.48
PO Total	11	11	12	12	10	13	12	12	12	15	15	10	15	15	15				
PO Average	2.2	2.2	2.4	2.4	2	2.6	2.4	2.4	2.4	3	3	2	3	3	3				
PO Attainment for CO component	0.37	0.37	0.43	0.43	0.33	0.45	0.41	0.41	0.43	0.53	0.53	0.38	0.53	0.53	0.53				
PO Attainment for CO component (80%)	0.3	0.3	0.34	0.34	0.26	0.36	0.33	0.33	0.34	0.42	0.42	0.3	0.89	0.89	0.42				
PO Attainment for CES component (5%)	0	0	0	0	0	0	0	0	0	0	0	0	8.44	8.44	0				
PO Attainment for Feedback component (5%)	0	0	0	0	0	0	0	0	0	0	0	0	42.97	0	0				
Partial PO Attainment (90%) (CO+CES+FB)	0.3	0.3	0.34	0.34	0.26	0.36	0.33	0.33	0.34	0.42	0.42	0.3	20.92	9.33	0.42				

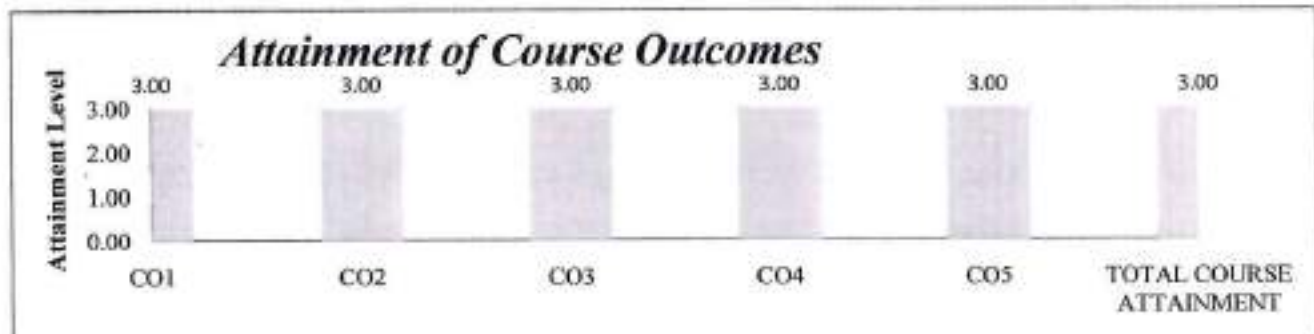


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Prince Shri Venkateshwara Padmavathy Engineering College, Chennai-127
Attainment of Course Outcomes

Academic Year	2020-2021
Year	IV
Semester	VIII
Department	CIVIL
Course Code	CE8811
Course Name	Project Work
Total No. of Students	11
Name of Faculty Member(s)	Ms KavithaKarthikeyan
	0

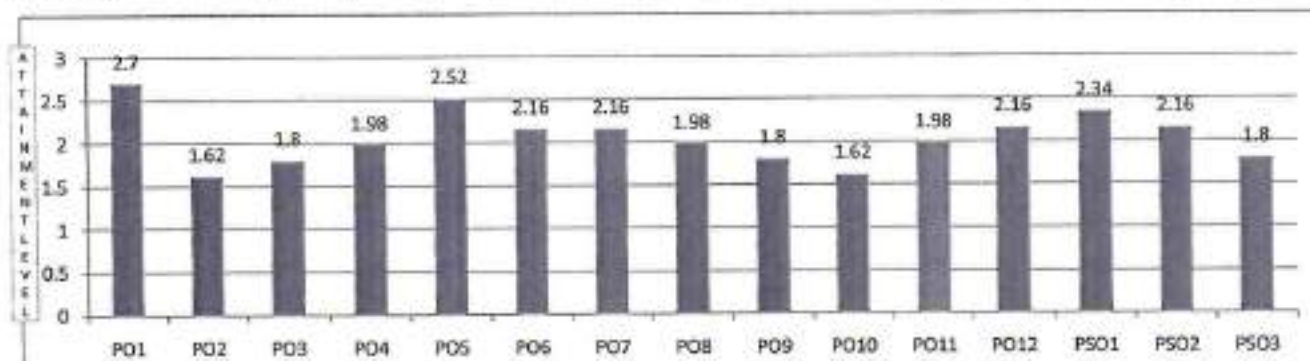
CO	Total CO Attainment
CO1	3.00
CO2	3.00
CO3	3.00
CO4	3.00
CO5	3.00
TOTAL COURSE ATTAINMENT	3.00



Prince Shri Venkateshwara Padmavathy Engineering College, Chennai-127
Attainment of Program Outcomes

Academic Year	2020-2021
Year	IV
Semester	VIII
Department	CIVIL
Course Code	CE8811
Course Name	Project Work
Total No. of Students	11
Name of Faculty Member(s)	Ms KavithaKarthikeyan

CO	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2	PSO3	CO Attained	Course End Survey	Students Feedback
CO1	3	2	1	2	3	2	3	1	2	2	3	2	3	1	2	3.00	5.09	4.96
CO2	3	1	2	3	2	2	2	3	2	1	1	3	2	2	2	3.00	4.73	4.96
CO3	3	3	3	1	3	2	3	2	2	2	3	1	3	3	2	3.00	4.91	4.96
CO4	3	2	1	2	3	3	2	3	1	2	3	3	2	3	2	3.00	5.09	4.96
CO5	3	1	3	3	3	3	2	2	3	2	1	3	3	3	2	3.00	4.91	4.96
PO Total	15	9	10	11	14	12	12	11	10	9	11	12	13	12	10			
PO Target	3	1.8	2	2.2	2.8	2.4	2.4	2.2	2	1.8	2.2	2.4	2.6	2.4	2			
PO Attainment ((CO Attained * PO) / (PO Total * 3)) * PO Target	3	1.8	2	2.2	2.8	2.4	2.4	2.2	2	1.8	2.2	2.4	2.6	2.4	2			
PO Attainment for CO component (80%)	2.4	1.44	1.6	1.76	2.24	1.92	1.92	1.76	1.6	1.44	1.76	1.92	2.08	1.92	1.6			
PO Attainment for CES component (5%)	0.15	0.09	0.1	0.11	0.14	0.12	0.12	0.11	0.1	0.09	0.11	0.12	0.13	0.12	0.1			
PO Attainment for Feedback component (5%)	0.15	0.09	0.1	0.11	0.14	0.12	0.12	0.11	0.1	0.09	0.11	0.12	0.13	0.12	0.1			
Partial PO Attainment (90%) (CO+CES+I/B)	2.7	1.62	1.8	1.98	2.52	2.16	2.16	1.98	1.8	1.62	1.98	2.16	2.34	2.16	1.8			



Attainment of Course Outcomes

Academic Year	2020-2021
Year	IV
Semester	8
Department	CIVIL
Course Code	CE8015
Course Name	Integrated Water Resources Management
Total No. of Students	11
Name of Faculty Member(s)	Mr. P Veeraraghavan
	0

S.NO.	REGISTER NUMBER	NAME OF THE STUDENT	CO ATTAINMENT - INTERNAL ASSESSMENT					CO ATTAINMENT - UNIVER	OVERALL CO ATTAINMENT			
			CO1	CO2	CO3	CO4	CO5		CO1	CO2	CO3	CO4
1	411717103001	AVINASHKUMAR N	91.25	86.25	81.25	86.25	80.00	91.00	91.05	90.05	89.05	90.05
2	411717103003	KARTHIK R	81.25	75.00	81.25	77.50	72.50	81.00	81.05	79.80	81.05	80.30
3	411717103004	LEELEVATHY B	75.00	72.50	60.00	72.50	71.25	71.00	71.80	71.30	68.80	71.30
4	411717103005	LOGANATHAN B	73.75	78.75	56.25	56.25	60.00	81.00	79.55	80.55	76.05	76.05
5	411717103006	MUKESH M	67.50	70.00	61.25	60.00	71.25	71.00	70.30	70.80	69.05	68.80
6	411717103007	PARAMESHVARAN	78.75	71.25	67.50	72.50	72.50	71.00	72.55	71.05	70.30	71.30
7	411717103009	PRIVADHARSHINI	86.25	86.25	66.25	75.00	78.75	91.00	90.05	90.05	86.05	87.80
8	411717103010	SARANYA SELVA A	87.50	82.50	65.00	72.50	72.50	91.00	90.30	89.30	85.80	87.30
9	411717103011	SUBHASHREE K	77.50	81.25	60.00	66.25	72.50	81.00	80.30	81.05	76.80	78.05
10	411717103012	SUDHARSAN A	70.00	56.25	48.75	57.50	53.75	61.00	62.80	60.05	58.55	60.30
11	411717103301	SANTIAGO JENITH	70.00	68.75	57.50	67.50	71.25	71.00	70.80	70.55	68.30	70.30

