

VII. ATTAINMENT OF COURSE OUTCOMES (COs)

➤ Attainment through Cumulative Internal Examinations (CIE)

Cos	Assessment Methods					Attainment level of CO	Mapped PO	Mapped PSOs
	CA Test-I	CA Test-II	CA Test-III	Assignment I	Other Assessment			
CO1	3.00	-	-	5.00	5	4.33	1,2,3,12	1,2
CO2	3.83	4.00	-	5.00	5	4.46	1,2,3,5,12	1,2
CO3	-	5.00	5.00	5.00	5	5	1,2,3,5,12	1,2
CO4	-	-	4.44	5.00	5	4.81	1,2,3,12	1,2
CO5	-	-	5.00	-	5	5	1,2,3,12	1,2

➤ Attainment through Semester End Examination (SEE)

Cos	Attainment level of CO	Mapped POs	Mapped PSOs
CO1	5	1,2,3,12	1,2
CO2	5	1,2,3,5,12	1,2
CO3	5	1,2,3,5,12	1,2
CO4	5	1,2,3,12	1,2
CO5	5	1,2,3,12	1,2

VIII. ATTAINMENT OF PROGRAM OUTCOMES (POs)

POs	POs												PSOs	
	1	2	3	4	5	6	7	8	9	10	11	12	1	2
Attainment level of PO from CIE	4.72	4.72	4.72	-	4.73	-	-	-	-	-	-	4.72	4.72	4.72
Attainment level of PO from SEE	5	5	5	-	5	-	-	-	-	-	-	5	5	5
Attainment level of PO (40% of CIE + 60% of SEE)	4.89	4.89	4.89	-	4.89	-	-	-	-	-	-	4.89	4.89	4.89

IX. COURSE ASSESMENT REPORT

Impact of delivery methods			The use of appropriate delivery methods improved the understanding of concepts which are very abstract	
Innovations in teaching and learning			Adoption of different teaching modes (NPTEL AND YOUTUBE) for selected topics has helped the students to learn and apply the concepts	
Student feedback			Course feedback : 3.58	
POs attainment remarks				
POs	Target Level	Attainment Level	Observations	Actions for improvement
PO 1	2.8	2.934	Target Attained	Attainment can be improved by solving more problems of Regular expressions, Finite Automata, PDA and Turing Machine
PO 2	2.8	2.934	Target Attained	
PO 3	2.8	2.934	Target Attained	
PO 5	2.8	2.934	Target Attained	
PO 12	2.8	2.934	Target Attained	
PSOs attainment remarks				
PSOs	Target Level	Attainment Level	Observations	Actions for improvement
PSO1	2.8	2.934	Target Attained	Attainment can be improved by real life problems
PSO2	2.8	2.934	Target Attained	

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