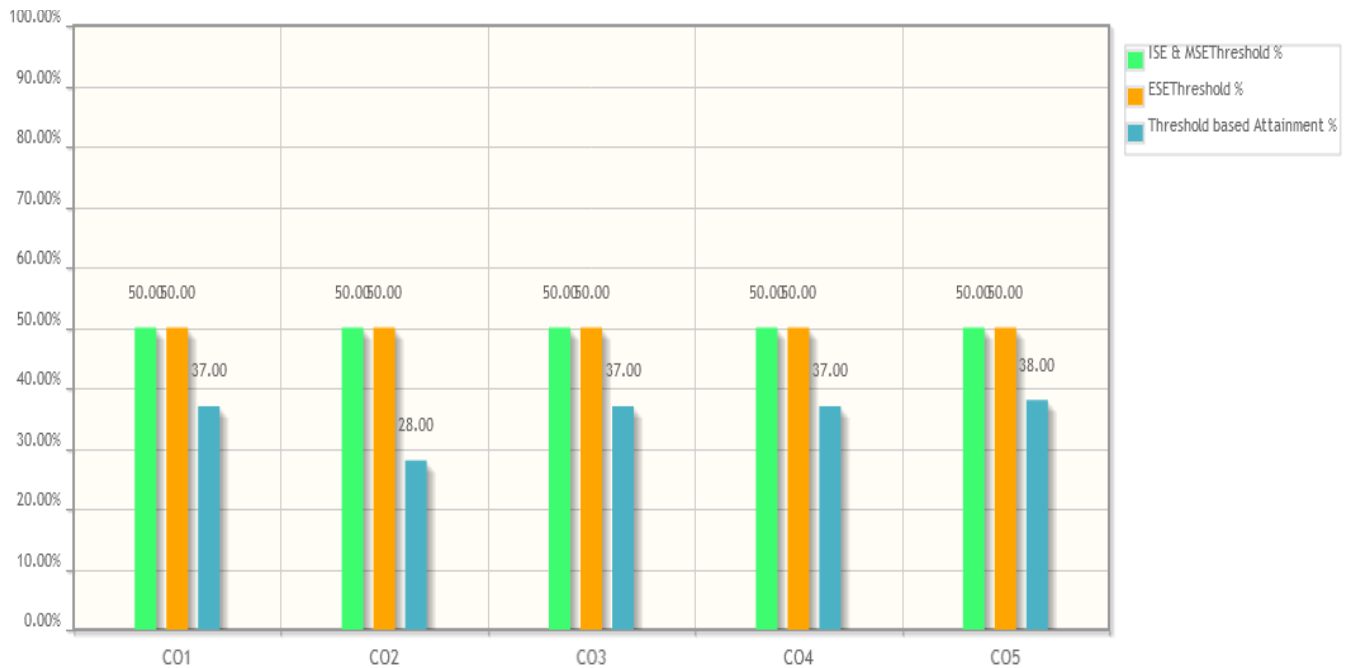




Curriculum : B.Tech. in IT 2015-2019	Term : 5 - Semester
Course : Computer Algorithm	



Sl No.	CO Code	CO Statement	ISE & MSE Threshold %	ESE Threshold %	Threshold based Attainment %	Average based Attainment %
1	CO1	Apply the mathematics needed for the analysis of algorithms.	50.00 %	50.00 %	37.00% drill down	27.00%
2	CO2	Apply algorithm for real life problems like change making problem, shortest path, and minimum	50.00 %	50.00 %	28.00% drill down	22.00%



		spanning tree etc.				
3	CO3	Compute asymptotic notations to determine and analyze the performance of algorithm	50.00 %	50.00 %	37.00% drill down	27.00%
4	CO4	Identify appropriate algorithm design strategy that is applicable to a given contextual problem.	50.00 %	50.00 %	37.00% drill down	27.00%
5	CO5	Compare various searching and sorting algorithms.	50.00 %	50.00 %	38.00% drill down	28.00%undefined