



(An Autonomous Institution - AFFILIATED TO ANNA UNIVERSITY, CHENNAI)  
(Approved by AICTE, New Delhi)

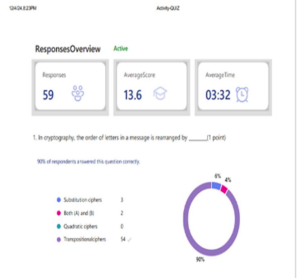
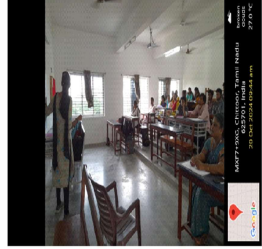
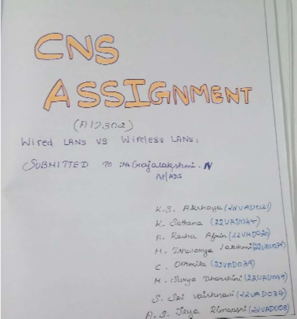
**DEPARTMENT OF ARTIFICIAL INTELLIGENCE AND DATA SCIENCE**

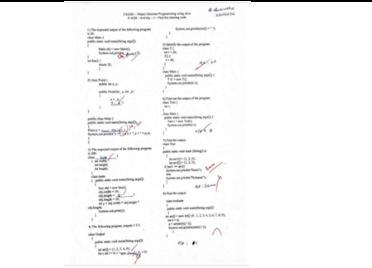



**Active Learning Methods Followed in Class Room Teaching**




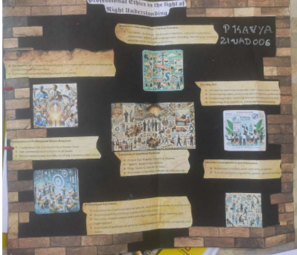
**ACADEMIC YEAR 2024-2025 -ODD SEM**




S. No.	Name of the faculty	Subject name with code	Pedagogical tool used (ICT tool / Other pedagogical tools like Jigsaw, Think-Pair-Share etc)	Number of student participants	Purpose of the tool used	Proof(photos)
2024 – 2025 [ODD]						
1.	Ms.A.Nagalakshmi, AP-ADS	GE2492 Total Quality Management	Quiz	61	The students will be able to connect theories and knowledge learned in the classroom to real-world situations	



4.	Mrs.N.Gajalakshmi, AP-ADS	AI2302 Computer Networks And Security#	Online Quiz - Substitution techniques	59	To know what and how much they have understood about a subject.	
			Seminar - RSA algorithm	59	To allow individuals to explore, practice, or develop skills, behaviors, and perspectives through the enactment of different roles and scenarios.	
			Group Activity to demonstrate Wired and Wireless LANs	59	These tools facilitate communication within the group, They help in connecting members who may be working remotely or in different locations, ensuring that everyone can contribute and stay informed.	

5.	Dr.P.Praveen Kumar, ASP-ADS	CS2202 Object Oriented Programming Using Java	Find the missing code	58	To improve logical thinking of the students	
6.	Mrs.R.Indhuja, AP –ADS	AI2303 Fundamentals Of Deep Learning	Word Search Activity	60	To reinforce vocabulary students are learning through reading	
			Padlet Activity	60	It allows individuals (and large/ small groups) to post their comments, questions, and resources in one place that is easily accessible to everyone	
7.	Dr.P.Praveen Kumar, ASP-ADS	CS2301 Internet Programming	Demo	59	To actively participate in the learning process	

8.	Ms.A.Nagalakshmi, AP-ADS	VCS321 Agile Project Development With Scrum	Quiz	23	The students will be able to connect theories and knowledge learned in the classroom to real-world situations	
			Role Play	32	To allow individuals to explore, practice, or develop skills, behaviors, and perspectives through the enactment of different roles and scenarios.	
			Think-Pair Share	32	To allow individuals to explore, practice, or develop skills, behaviors, and perspectives through the enactment of different roles and scenarios.	
9.	Dr.R.Aghila, Prof-ADS	GE2401 Universal Human Values and Ethics	Poster Making	61	To encourage creativity and awareness among students by visually expressing the importance of human values in building a better society	

10.	Mrs.S.Nithya, AP-ADS	VCS316 Information Retrieval Techniques	Quiz	59	To Understand the Concepts of Ranking Algorithm	
			Wordsearch	59	Reinforce vocabulary and develop critical thinking and problem-solving abilities	
11.	Mrs.S.Nithya, AP – ADS	AI2401 Data Exploration and Visualization	Quiz	61	To understand the various types of Visualization	
			Chart	61	Chart Creation using Water fall in Tableau	