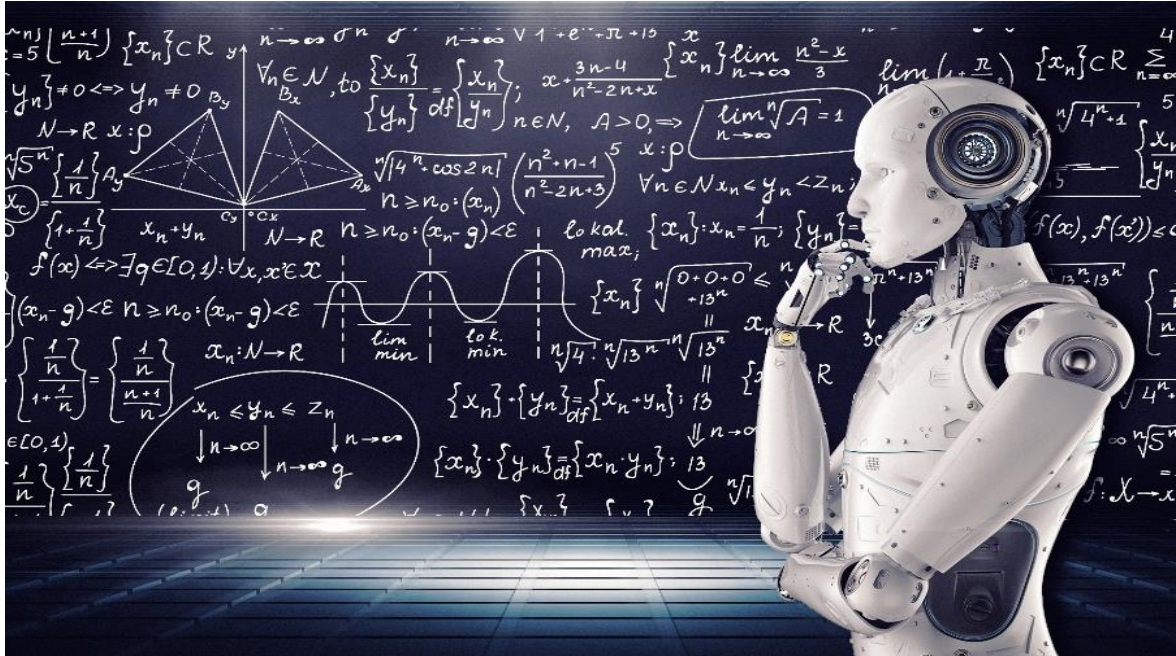


# Artificial Intelligence Club



The AI Club established on 12.05.2022, aims to provide students with the tools they need to become informed entrants into the field of Artificial Intelligence (AI).

## VISION

To achieve excellent standards of quality education by using the latest tools, nurturing collaborative culture and disseminating customer orientated innovations to relevant areas of academia and industry towards serving the greatest cause of society.

## MISSION

- To develop professionals who are skilled in the area of artificial intelligence
- Our effort is to apply new advancements in high performance computing hardware and software

## OBJECTIVE

- To work in teams or on individual projects to traverse fundamental areas of AI and broaden their skills and knowledge.
- To network with experts across the world.
- To cultivate an interest among the members of AI club to elucidate some of the seemingly complicated concepts.

**Faculty Co-ordinator: DR. S.CHAKRAVATHY**

<b>Student Co-ordinator</b>	<b>CHAIR</b>	<b>VASANTHAKUMAR M</b>	<b>IV Year</b>
	<b>VICE-CHAIR</b>	<b>DEEPTA C S</b>	<b>III Year</b>
	<b>SECRETARY</b>	<b>BHAVITHRA S K</b>	<b>IV Year</b>
	<b>JOINT SECRETARIES</b>	<b>YOKESH MUTHU K</b>	<b>III Year</b>
		<b>MANIKANDAA C S</b>	<b>III Year</b>

## AI Club Activities

<b>S.No</b>	<b>Activities</b>	<b>Topics</b>	<b>Date</b>	<b>Resource Person</b>	<b>Target Students</b>
1.	Workshop	Hands on Session on Machine Learning Algorithms	06.09.2024	Mr. J. Manikandan, Assistant Professor, St.Joseph's College of Engineering	63
2.	Guest Lecture	Problem Solving Skills using Java through Leet Code Platform	29.07.2024	Dr.R.Anamalai, Associate Professor, Amrita School of Computing.	59
3.	Seminar	Applications of Artificial Intelligence	10.08.2023	Ms.J. Anitha, Panimalar Engineering College	75
4.	Quiz	Artificial Intelligence	31.07.2023	Dr.S.Chakaravarthi, Panimalar Engineering College	84
5.	Seminar	Image processing basic tools and kits	27.07.2023	Dr.N.Sivakumar, Panimalar Engineering College	89
6.	Technical Talk	Orientation Programme	16.03.2022	Mrs.S. Subhashini, Professor, Valliyammai Engg College	60
7.	Guest Lecture	Image Processing Techniques	25.03.2022	Mr. M.Dinesh, Professor, Sai Ram Engg College	60
8.	Workshop	MATLAB and its Application	08.04.2022	Mr. A . Prabhakaran, Team Lead, Iglobe Solutions Pvt Ltd	50
9.	Seminar	Data Mining And Warehousing	17.04.2022	Mr. S Stalin, Business Head, Mphasis Pvt Ltd	50
10.	Guest	Internet of Things:	13.05.2022	Mr. S. Pradhap Reddy,	40

	Lecture	Trends and applications for Home Automation		Business Head, Green Tree Technologies	
11.	Game	Logic Play	26.05.2021	Mr.M. Kishore Kumar, SRM Institute of Science and Technology	60



**Hands on session on Machine Learning Algorithms by Mr. J. Manikandan, Assistant Professor, St. Joseph's College of Engineering, 2024**



**Guest Lecture on Problem solving skills using Java through Leet code platform by Dr. R. Annamalai, Associate Professor from Amirta School of computing, Chennai, 2024**



**Guest Lecture on Image Processing Techniques on 25.3.23 by Mr. M.Dinesh, Professor, Sai Ram Engg College**

**Seminar on Image Processing on 27.07.2023 by Dr.N.Sivakumar, Panimalar Engineering College**



**Orientation Program on 16.3.22 by Mrs.S. Subhashini, Professor, Valliyammai Engg College**



**Quiz competition on topic Artificial Intelligence on 31.07.2023 conducted by Dr.S.Chakaravarthi**



**Seminar on Applications of Artificial Intelligence on 10.08.2023 by Mrs.J.Anitha , Panimalar Engineering College**



**Guest Lecture on Image Processing Techniques on 25.3.23 by Mr. M.Dinesh,**



**Guest lecture on IoT on 13.5.22 by Mr. S. Pradhap Reddy, Green Tree Technologies Business Head**



**Seminar on Data Mining and Data Warehousing on 17.4.22 by Mr. S Stalin, Business Head, Mphasis**



**One day Workshop on Matlab and Its application by Mr. A . Prabhakaran, Team Lead Iglobe Solutions Pvt**



**Game on Logic Play on 25.11.21 by Mr. M. Kishore Kumar, SRM Institute of Science and Technology**