

AGENDA

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Q	(A Project Becomised u/s 2(0, & 12(B)	RI JAIN COLLEGE FOR WOMEN, VANIYAMBADI of Sri Marudhar Kesari Jain Trust) by UGC Act, 1956 Permanently Affiliated to Thiruvalluvar University A' Grade (3rd Cycle) An ISO 21001:2018 (EOMS) Certified Institution Supported by DST - FIST
	PG DEPAR DEPARTM DE	SCHOOL OF COMPUTING CH DEPARTMENT OF COMPUTER SCIENCE, TMENT OF COMPUTER APPLICATIONS, IENT OF ARTIFICIAL INTELLIGENCE & CPARTMENT OF DATA SCIENCE JOINTLY ORGANIZES GUEST LECTURE ON
		AGENDA
	DATE: 18.07.2024	TIME:10.00a.m. Venue: New Seminar Hall
♦ He	ost	: Ms.G.VidyaSri, Ms.Megapriya M III BCA III BSc CS
♦ Pr	ayer	
• W	elcome Address	: Ms.Kadaikar Qamar Saima <mark>II BCA B</mark>
♦ Fe	licitation	:Dr.M.Inbavalli Principal, MKJC
♦ Int	roduction of Guest	: Ms.Nari Arfa Kulsoom III BSc CS
◆ Ch	ief Guest Address	: Dr. R.RAJKUMAR Associate Professor Data Science and Business Systems, School of Computing, SRM Institute of Science & Technology, CMaruchar Kesari Jain College for Women
♦ Vo	te of Thanks	: Ms.B.Gopikasri Vanivambadi - 635 751 III BSc CS
	ALL	ARE CORDIALLY INVITED

REPORT



MARUDHAR KESARI JAIN COLLEGE FOR WOMEN (AUTONOMOUS), VANIYAMBADI

31 Years of Educational Excellence...

Activity Report

Title	Advanced Technology in AI & ML			
Organized By	School of Computing Sciences			
Type of Activity	Guest Lecture			
Level	Institutional			
Date	18/07/2024	Time	10.00am -04.00pm	
Venue	New Seminar Hall	Mode	Offline	
Resource Person	Dr. R. Rajkumar, Associate Professor, Data Science and Business Systems, School of Computing, SRM Institute of Science and			
Details				
	Technology, Chennai India.			
Objective of the	To make the students to understand advanced technology in AI & ML.			
Programme	To make the students to prepare based on Industry requirement.			
Internal	Students :771	External	Nil	
Participants	Faculty :29	Participants		
Count	CONTRACTOR OF	Count		

Summary

The programme was started with the fine tune of prayer song followed by Tamilthai Vazhthu. Welcoming address was given by Ms.Kadaikar Qamar Saima II BCA B, Chief Guest introduction was given by Ms.Nari Arfa Kulsoom III BSc (CS). The School of Computing Sciences Dean Dr.Jasmine Priskilla honoured the Guest with shawl and also felicitates the gathering.

The programme was burgeoned when the esteem guest Dr. R. Rajkumar, Associate Professor, Data Science and Business Systems, School of Computing, SRM Institute of Science and Technology, Chennai, India delivered a thought provoking speech.

Sir started his talk by giving introduction about Machine Learning and Artificial Intelligence. He engaged students in conversation by posing inquiries concerning Machine Learning and its potential uses. Then discuss the distinctions between Machine Learning and Artificial Intelligence, the two hottest terms in the industry right now, and the need for Machine Learning. Later on, discussed several scenarios in which machine learning can be useful. Realtime use applications included recommendation systems and historical prediction using examples from the present and explanation of feature extraction and categorization.

Participants showed keen interest in learning the concepts, methodologies and gave satisfactory feedback at the end of the session. They also suggested that the duration of the session could be increased so that they may explore Research in the same. The programme was concluded with vote of thanks by Ms.B.Gopikasri, III BSc CS followed by National Anthem.

Outcome of the Programme

1. The students came to know about the basics of machine learning and Artificial Intelligence

2. Data preprocessing and feature engineering.

3. Gain the knowledge of current trends and advancement.

4. Machine Learning: Linear Regression, Decision Trees, Random Forest and

recommendation System.

5. Knowledge about current trends and advancements

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PHOTOS





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