



R.M.D ENGINEERING COLLEGE

Kavaraipettai – 601 206

DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING



Artificial Intelligence CoE

Activities During 2019-2020

Students Strength: 99

Year	Batch	No. of Students	No. of Events Conducted
II	2018-2022	65	11
III	2017-2021	24	
IV	2016-2020	10	
Total		99	

No. of events Conducted: 11

S.NO	NAME OF THE EVENT	DATE	GUEST	PARTICIPANTS
1.	Workshop on Industrial AI and Machine Learning	03-08-2020	Mr. Mohamed Kedir Noordeen, Machine Learning Engineer, Zoho Corporation.	AI CoE - 2017-21 Batch Students
2.	Workshop on Data Analytics in Healthcare	20-09-2019	Prof. Mohammad Khasawneh, State University of New York at Binghamton, USA	AI CoE - 2017-21 Batch Students
3.	TCS HumAIn 2019 - Grand Finale	08-11-2019	TCS, Siruseri	Toppers of 2018 - 22 Batch Students all Branch
4.	One day Workshop on Machine Learning	25-01-2020	Mr. Mohamed Kedir Noordeen, Machine Learning Engineer, Zoho Corporation.	AI CoE - 2018-22 Batch Students
5.	Leadership Connect	01-02-2020	Mr. Krithivasan, Mr. T. Sridharan, Mr. Sridhar Rajendran & Mr. Naveen William - Virtusa	AI CoE - 2017-21 Batch Students

6.	Special Guest Lecture on Artificial Intelligence (AI) Overview and Industry Applications	27-02-2020	Ms. J. Arulmary Carmel, Practice head, Digital & Adobe Experience, TCS	AI CoE - 2017-21 Batch Students
7.	Special Guest Lecture on Artificial Intelligence (AI) Overview and Industry Applications	27-02-2020	Ms. J. Arulmary Carmel, Practice head, Digital & Adobe Experience, TCS	AI CoE - 2018-22 Batch Students
8.	Artificial Intelligence Lab Inauguration	06-03-2020	Mr. Raman Narasimhan, Vice President & Mr. Srinivasan, senior Director - Cognizant	AI CoE - 2017-21 & 2018-22 Batch Students
9.	Business Applications of Artificial Intelligence	25-04-2020	Mr. Govind Kumar, Founder & Director, Seaport AI	AI CoE - 2017-21 Batch Students
10.	Artificial Intelligence, Machine Learning, Data science & Deep Learning and Their Practical Applications related to covid-19	28-04-2019	Mr. Sriram Nukula, Director Mr. Vishwanathan, Associate Director, Cognizant	AI CoE - 2017-21 Batch Students
11.	AICoE Project Review	30-05-2020	Mr. Sai Kiran U, Data Scientist, goldfinchgrp	AI CoE - 2017-21 Batch Students

Proof:

Circular/Banner/Photos (Attached).

4. One day Workshop on Machine Learning



8. Artificial Intelligence Lab Inauguration



9. Webinar on “Business Applications of Artificial Intelligence”

Cisco Webex Meetings

Viewing Govind's application(...

Forecasting: Approach & Solution

Seasonality Inputs
Historical Demand
Sales Inputs
Production Inputs
Operational Inputs

Move away from template or excel based apps

Demand Planning

Algorithm Based Tool

Demand Forecasting
Inventory Optimization
Out of Stock Analysis

- A 5-member offshore demand forecasting team with expertise in supply chain analytics was created to drive forecasting using this approach and provide inputs to business units
- Demand forecasting was done at a SKU level every month and rolled up to the organization level

Govind

Participants (46)

Search

manees kumar
Maurya
Meena Murugesan
Pradheeba U
Prema M
rajithakasturi
Ramya Kommalapati
ramya sridhar
Reethika
S D LALITHA

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ENG 10:13 AM 25-04-2020

10. Webinar on “Artificial Intelligence, Machine Learning, Data science & Deep Learning and Their Practical Applications related to covid-19”

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IN
ARTIFICIAL INTELLIGENCE

Live Webinar On
Artificial Intelligence, Machine Learning, Data Science & Deep Learning and their practical applications related to COVID – 19

Experts on Session
Mr. Sriram Nukula, Director &
Mr. Vishwanathan, Associate Director
Cognizant

Participants: 2017-21 Batch AI CoE Students
On 28th April, 2020 from 9.00 a.m. to 10.00 a.m.

Join us : <https://cognizantcorp.webex.com/join/Ramkumar.CNageswaran>

Meeting Access Code: 592 202 992

Organizers

Dr.M.Somasundaram
Professor/ECE, RMKEC

Ms.S.D.Lalitha
AP/CSE, RMKEC

Mr.D.Jayakumar
AP/CSE, RMDEC

Ms.U.Pradheeba
AP/CSE, RMK CET

12. AICoE Project Review



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INSTITUTION'S
INNOVATION
COUNCIL
(Ministry of HRD Initiative)



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CENTRE OF EXCELLENCE (AI CoE)



INSTITUTION'S
INNOVATION
COUNCIL
(Ministry of HRD Initiative)

CoE PROJECTS REVIEW THROUGH ONLINE
May 30, 2020 : 9 am to 10.30 am
Industry Expert reviewing the Projects



Mr.Sai Kiran U
Data Scientist,goldfinchgrp
Alumnus of RMDEC (2011-2015 Batch)

Participants: **III Year AI CoE Students** WebEx Meeting ID: **570 903 346**

COORDINATORS

Dr.M.SOMASUNDARAM <small>Professor/ECE, RMKEC</small>	Ms.S.D.LALITHA <small>AP/CSE, RMKEC</small>	Mr.D.JAYAKUMAR <small>AP/CSE, RMDEC</small>	Ms.U.PRADHEEBA <small>AP/CSE, RMKCET</small>
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CoE PROJECTS TO BE REVIEWED THROUGH ONLINE(3rd Year)
May 30, 2020 : 9 am to 10.30 am

S.NO	TITLE OF THE PROJECT	STUDENTS	COLLEGE
1	Marathon Time Predictions	Charu Latha S(CSE), Arthi J(EIE), Nivetha R S(EIE)	RMDEC
2	Face Detection and Emotion Detection	Harish S(CSE), Yadlapalli Venkata Raj Kumar (CSE), Sai Raswanth U M (EEE)	RMDEC
3	Farm Loan Prediction System	Charith.V(IT), Sailendra Kumar.G(IT), Karthikeyan. S(IT), Kumaran.S(ECE)	RMKEC
4	Placement Prediction	Rohith(IT), Tejeshwar(CSE), Vignesh (CSE)	RMKEC
5	Text Summarisation using NLP	Reethika J(CSE),T ejesvani M (CSE)	RMKCET
6	Kanya Bot	Abinaya P S(CSE), Ayashika R (CSE)	RMKCET

Industry Expert reviewing the Projects

Mr.Sai Kiran U
Data Scientist,goldfinchgrp
Alumnus of RMDEC/CSE (2011-2015 Batch)

HOD/CSE