

MARUDHAR KESARI JAIN COLLEGE FOR WOMEN, VANIYAMBADI



(A Project of Sri Marudhar Kesari Jain Trust)


Recognised u/s 2(f) & 12(B) by UGC Act, 1956 - Permanently Affiliated to Thiruvalluvar University

Re-Accredited by NAAC with "A" Grade – An ISO 9001:2015 Certified Institution



PG DEPARTMENT OF COMPUTER APPLICATIONS ORGANIZED FACULTY DEVELOPMENT PROGRAM ON "RECENT TRENDS IN COMPUTER SCIENCE AND ITS RESEARCH PERSPECTIVES" - 10.06.2020-16.06.2020

INVITATION



MARUDHAR KESARI JAIN COLLEGE FOR WOMEN
Recognised u/s 2(f) & 12(B) of UGC Act 1956 || Re-accredited by NAAC with 'A' Grade (3rd Cycle)
Permanently Affiliated to Thiruvalluvar University || An ISO 9001:2015 Certified Institution

**PG & RESEARCH DEPARTMENT OF COMPUTER
SCIENCE & PG DEPARTMENT OF COMPUTER APPLICATIONS**
Invites you to
ONE WEEK INTERNATIONAL FDP
on
**Recent Trends in Computer Science
and it's Research Perspectives**
Resource Persons





10-06-2020
AN (2.00 pm to 3.30 pm)
Mr. Jaffrullah Kuthbudeen
Chief Executive Officer &
Co Founder of WETEK
Technologies L.L.C
Dubai UAE.

Top 8 Technology Trends for 2020



14-06-2020
AN (2.00 pm to 3.30 pm)
Mr. G. Sathish
Assistant Professor
Dept. Of Computer Applications
Don Bosco College (Co-Ed),
Yelagiri Hills, Tirupattur District,
Tamil Nadu.

Augmented Reality



11-06-2020
AN (2.00 pm to 3.30 pm)
Dr. T. Senthil Kumar
Associate Professor
Dept. Computer Science and Engg.
Amrita School of Engg.
Amrita VishwaVidyaapeetham,
Coimbatore, Tamil Nadu.

Machine and Deep Learning




15-06-2020
AN (2.00 pm to 3.30 pm)
Dr. D. Sumathi
Associate Professor
Dept. of Comp. Science & Engg.
Kuppam Engineering College, Kuppam,
Chittoor District, Andhra Pradesh

**Resource Management and Scheduling
in Cloud Computing**



12-06-2020
AN (2.00 pm to 3.30 pm)
Dr. M. Vinoth Kumar
Associate Professor
Dept. of Information Science & Engg.
Dayananda Sagar Academy of
Technology and Management
Bangalore, Karnataka.

Intellectual Property Rights



16-06-2020
AN (2.00 pm to 3.30 pm)
Mr. Selvakumar Guruswamy
Associate Professor
Sri Shakthi Institute of Engg.
& Technology,
Coimbatore, Tamil Nadu.

Block Chain Technology



13-06-2020
AN (2.00 pm to 3.30 pm)
Dr. V. Revathi
Assistant Professor
Dept. of Computer Science & Engg.
Dayananda Sagar University
Bangalore, Karnataka.

Data Science using Python

Registration Fee Rs. 200
E-Certificate will be provided
Registration Link :
<https://forms.gle/khco8Ziw2P9i212e6>
Live in :  **YouTube** (Link will be sent
to Registered Email ID on 9th June 2020)

C. Lickmichand Jain
Secretary

Dr. T. Balasubramanian
Principal

Convenors
Dr. M. Inbavalli, Vice Principal
Ms. L. Hemalatha, HOD - CS
Ms. S. Abirami, HOD - CA

Registration Details
Email ID : hod.computerscience@mkjc.in

Account Holder Name	Ms. Poornima A
Account Number	619101502831
IFSC Code	ICIC0006191
Branch	Vaniyambadi
Type of Account	Savings Account
Phone Pay Number	9500509752

All are cordially invited !


PRINCIPAL
Marudhar Kesari Jain College
for Women
Vaniyambadi - 625 751

AGENDA



Marudhar Kesari Jain College for Women

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AGENDA

PG & RESEARCH DEPARTMENT OF COMPUTER SCIENCE &
PG DEPARTMENT OF COMPUTER APPLICATIONS

ONE WEEK INTERNATIONAL FDP
ON
Recent trends in Computer Science and it's Research Perspective

S.No	Date & Time	Topic	Resource Person	Moderator
1	10/6/2020 2 pm-3.30 pm	Top 8 Technology Trends for 2020	Mr.Jaffrullah Kuthbudeen Chief Executive Officers & Co Founder of WETEX Technologies L.L.C Dubai UAE.	Ms.R.Suganya, Dept of CS
2	11/6/2020 2 pm-3.30 pm	Machine and Deep Learning	Dr.T.Senthil Kumar Associate Professor Dept. of Computer Science & Engg Amritha School of Engg. Combiatore.	Ms.A.Poornima, Dept. of CS
3	12/6/2020 2 pm-3.30 pm	Intellectual Property Rights	Dr.M.Vinoth Kumar Associate Professor Department of Infor Sci & Engg, Dayanada Sagar Academy of Technology and Management, Bangalore. Karanataka.	Ms.G.Sasirekha, Dept of CS
4	13/6/2020 2 pm-3.30 pm	Data Science Using Python	Dr.V.Revathi Assistant Professor Department of Computer Science and Engineering, Dayanada Sagar University, Kudlu gate,Bangalore.	Ms.M.Prithi, Dept of CA
5	14/6/2020 2 pm-3.30 pm	Virtual Reality	Mr.G.Sathish Assistant Professor Dept. of Computer Applications Don Bosco College(Co-Ed),Yellagiri Thirupattur.	Ms.R.Sandhiya, Dept of CA
6	15/6/2020 2 pm-3.30 pm	Cloud Computing	Dr.D.Sumathi Associate Professor Dept. of Computer Science & Engg Kuppam Engineering College.	Ms.A.Poornima, Dept. of CS
7	16/6/2020 2 pm-3.30 pm	Block Chain Technology	Mr.Selvakumar Gurusamy Associate Professor Shri Shakthi Institute of Engg. & Tech Comibatore.	Ms.R.Suganya, Dept of CS

Felicitaton: Dr.T.BALASUBRAMANIAN
Principal

Vote of Thanks: Ms.L.HEMALATHA,
HOD,Dept of CS
Ms.S.ABIRAMI,
HOD,Dept of CA

Welcome Address: Dr.M.INBAVALLI
Vice Principal

All are invited


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**PG DEPARTMENT OF COMPUTER APPLICATIONS ORGANIZED FACULTY
DEVELOPMENT PROGRAM ON "RECENT TRENDS IN COMPUTER SCIENCE**



AND ITS RESEARCH PERSPECTIVES"- 10.06.2020-16.06.2020

REPORT

A Very Good Evening to one and all present here.

I feel immense pleasure to present the summarized report of our **One Week International FDP in Recent Trends in Computer Science and Research Perspectives.**

First session by Mr.Jaffrullah Kuthbutheen, Chief Executive Officer & Co-founder of WETEK Technologies LLC, Dubai, UAE.

Sir Chaired a session in the topic **“Top 8 Technology Trends for 2020”**

Key traits from Sir’s session, Top 8 Technology Trends such as Augmented Reality and Virtual Reality, Human Augmentation, Enhancing cognitive abilities, Personal profiling Enhancing Adaptation to latest technologies, Big Data and Augmented Analytics, Machine Learning, Progressive Web apps(PWA) and finally predictive & Personalised Medicine etc...

Second session by Dr.T.SenthilKumar, Associate Professor, Department of Computer Science and Engineering, Amrita School of Engineering, Amrita Viswa vidya Peetham, Coimbatore, Tamilnadu.

Sir’s Topic is **“Intellectual Property Rights”** Key aspects from session is Intellectual Property Rights,types,Intellectual Property Rights-Copyright,Patents,Inventions, Trademarks,Indusy Design, Requirements, Novelty Constitutional aspects etc...

Fourth Session by Dr.V.Revathi, Assistant Professor, Department of Computer Science and Engineering, Dayanandha Sagar University, Bangalore, Karnataka.

Mam Presented on **“Data Science Using Python”**. Take away from Madam’s Presentation is Data Science, Solving Problems with Data Science, Data Science Life Cycle, Data Science tools, Data Science Application, Types of Data Analytics, and Python Programming explained in Jupiter Environment etc...

Fifth Session by Mr.G.Sathish, Head & Assistant Professor, Department of Computer Applications, Don Bosco College, Yellgiri Hills, Tirupattur District.

Sir's Topic is "**Augmented Reality**" Virtual Reality Versus Augmented Reality, Why Augmented Reality, Why Augmented Reality works, Type of Augmented Reality, Augmented Reality channels and Medium, Web Augmented Reality, Augmented Reality Development Platforms and Tools, 3D Engines, File Format and asset creation, Augmented Reality Work Flow, Application Areas Etc...

Sixth Session by Dr.D.Sumathi, Associate Professor, Department of Computer Science and Engineering, Kuppam Engineering College, Kuppam, Chittoor District, Andhra Pradesh.

Madam Presented on "**Resource Management and Scheduling in Cloud Computing**".

Take away from Madam's presentation is Resource management and Scheduling and Cloud services, Cloud Deployment models, firefly Algorithm, Cloud Resource Management (CRM), Policies etc...

Seventh Session, Chaired by Mr.Selvakumar Gurusamy, Associate Professor, Sri Sakthi Institute of Engineering and Technology, Coimbatore, Tamilnadu.

Sir presented on "**Block Chain Technology**", Introduction to Block chain Technology, Distributed Databases, Hash Function, The block Chain structures, Bit Coins, How Bit Coins Work, Bit Coin mining, Distributed Trust Models etc...

On behalf of our Institution Marudhar Kesari Jain College for Women and PG & Research Department of Computer Science and PG Department of Computer Applications, I thank all our Resource Persons for their acceptance and chaired session in our FDP. Around 111 participants are benefited to this FDP Program.

I thank all Participants for your participation.

Thank you all once again.

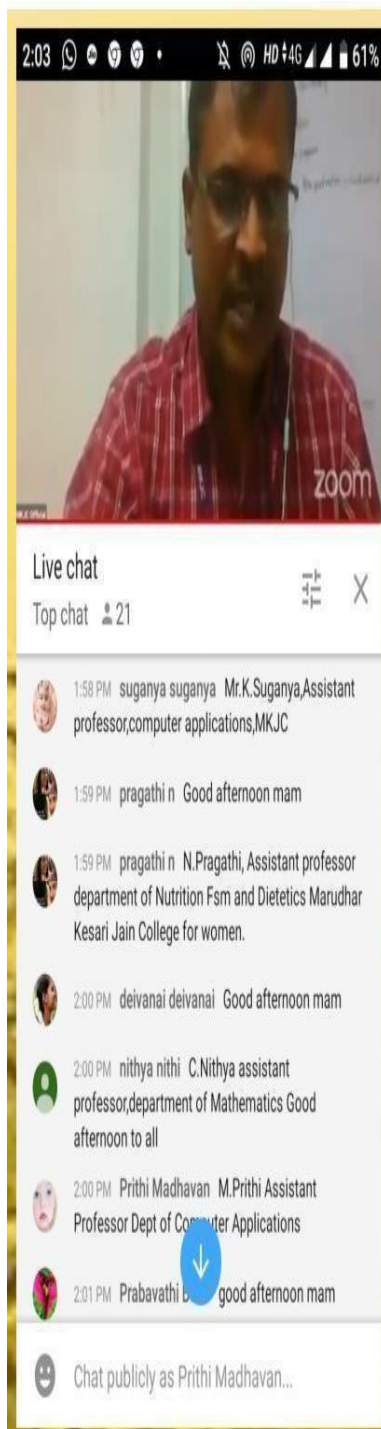


Head of the Department



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PHOTOS



ONE WEEK INTERNATIONAL FDP

on Recent Trends in Computer Science and it's Research Perspectives

PG & RESEARCH DEPARTMENT OF
COMPUTER SCIENCE & PG DEPARTMENT
OF COMPUTER APPLICATIONS
DAY -1

RESOURCE PERSON

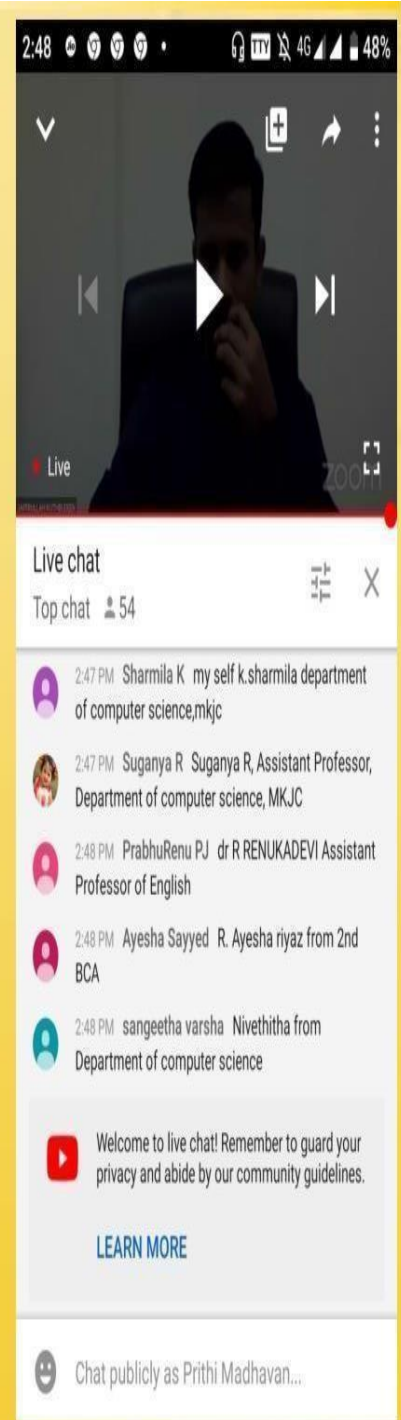



Mr. Jaffrullah Kuthbudeen
Chief Executive Officer &
Co Founder of WETEK
Technologies L.L.C
Dubai UAE.

**TOPIC: Top 8 Technology
Trends for 2020**

DATE: 10th JUNE 2020

TIME: 2 PM to 3.30 PM




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