



MARUDHAR KESARI JAIN COLLEGE FOR WOMEN, VANIYAMBADI

(A Project of Sri Marudhar Kesari Jain Trust)

Recognized 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 AND RESEARCH DEPARTMENT OF COMPUTER SCIENCE 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
Recognized 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

<div style="display: flex; align-items: center;"> <div style="margin-left: 10px;"> <p>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.</p> </div> </div> <p style="text-align: center; background-color: #f0f0f0; padding: 2px;">Top 8 Technology Trends for 2020</p>	<div style="display: flex; align-items: center;"> <div style="margin-left: 10px;"> <p>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.</p> </div> </div> <p style="text-align: center; background-color: #f0f0f0; padding: 2px;">Augmented Reality</p>
<div style="display: flex; align-items: center;"> <div style="margin-left: 10px;"> <p>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.</p> </div> </div> <p style="text-align: center; background-color: #f0f0f0; padding: 2px;">Machine and Deep Learning</p>	<div style="display: flex; align-items: center;"> <div style="margin-left: 10px;"> <p>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</p> </div> </div> <p style="text-align: center; background-color: #f0f0f0; padding: 2px;">Resource Management and Scheduling in Cloud Computing</p>
<div style="display: flex; align-items: center;"> <div style="margin-left: 10px;"> <p>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.</p> </div> </div> <p style="text-align: center; background-color: #f0f0f0; padding: 2px;">Intellectual Property Rights</p>	<div style="display: flex; align-items: center;"> <div style="margin-left: 10px;"> <p>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.</p> </div> </div> <p style="text-align: center; background-color: #f0f0f0; padding: 2px;">Block Chain Technology</p>
<div style="display: flex; align-items: center;"> <div style="margin-left: 10px;"> <p>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.</p> </div> </div> <p style="text-align: center; background-color: #f0f0f0; padding: 2px;">Data Science using Python</p>	<div style="border: 2px solid green; border-radius: 50%; padding: 10px; text-align: center;"> <p>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)</p> </div>

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 - 635 751

AGENDA



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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 Combiatore.	Ms.R.Suganya, Dept of CS

Felicitaton: Dr.T.BALASUBRAMANIAN
Principal

Welcome Address: Dr.M.INBAVALLI
Vice Principal

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

All are invited


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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, Industry 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.

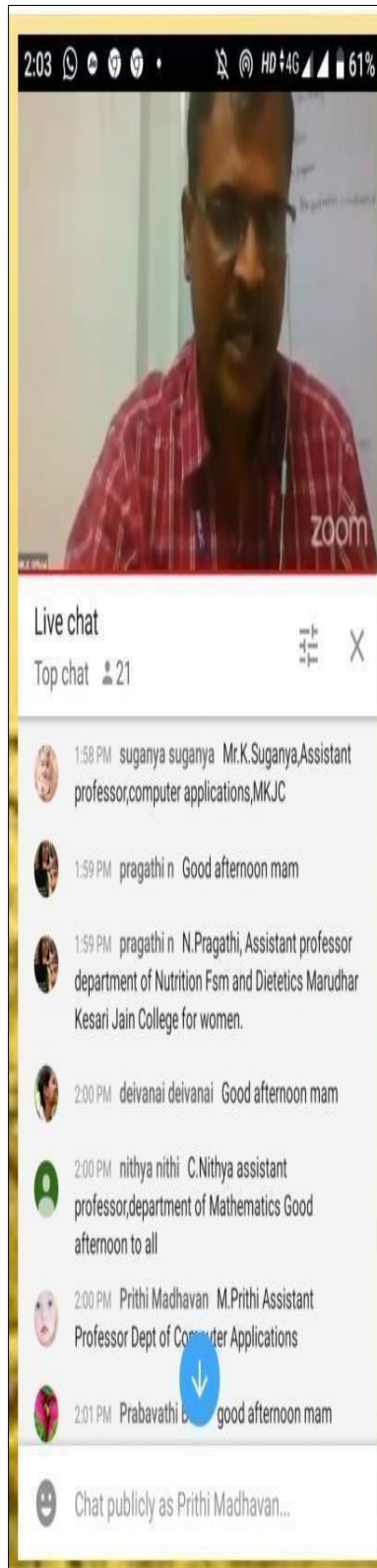


Head of the Department



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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

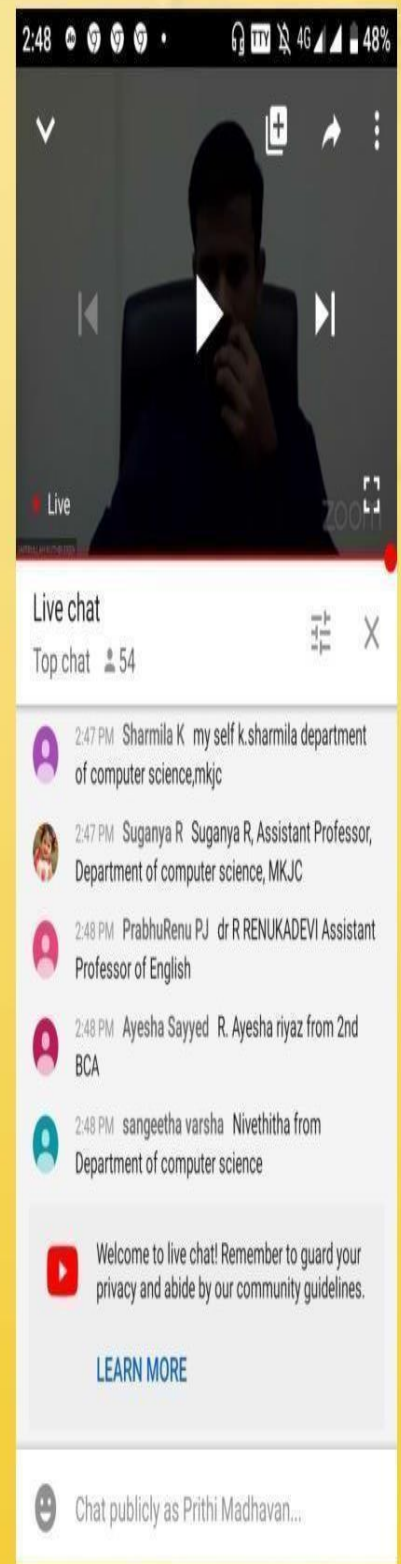


Mr. Jaffrullah Kuthbudeen
Chief Executive Officer &
Co Founder of WETEK
Technologies L.L.C
Dubai UAE.

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

DATE: 10th JUNE 2020

TIME: 2 PM to 3.30 PM




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