

#### MARUDHAR KESARI JAIN COLLEGE FOR WOMEN, VANIYAMBADI Years of Educational (A Project of Sri Marudhar Kesari Jain Trust) Excellence... 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 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 Vears 0 Recognized u/s 2(f) & 12(B) of UGC Act 1956 || Re-accredited by NAAC with 'A' Grade (3rd Cyl Permanently Affiliated to Thiruvalluvar University || An ISO 9001:2015 Certified Institution of Educational Excellence... **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) 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), Yekagiri Hills, Tirupattur District, Tamil Nadu Mr. Jaffrullah Kuthbudeen Chief Executive Officer & Co Founder of WETEK Technologies L.L.C Dubai UAE. Tamil Nadu Top 8 Technology Trends for 2020 Augmented Reality 11-06-2020 AN (2.00 pm to 3.30 pm) 15-06-2020 AN (2.00 pm to 3.30 pm) Dr. D.Sumathi Dr. T. Senthil Kumar Associate Professor Dept. of Comp. Science & Engg Kuppam Engineering College,Kuppam, Chittoor District,Andhra Pradesh Associate Professor Dept. Computer Science and Engg. Amrita School of Engg. Amrita VishwaVidyapeetham, Coimbatore, Tamil Nadu. **Resource Management and Scheduling** Machine and Deep Learning in Cloud Computing 16-06-2020 AN (2.00 pm to 3.30 pm) 2-06-2020 AN (2.00 pm to 3.30 pm) Mr. Selvakumar Guruswamy Dr. M.Vinoth Kumar Associate Professor Dept. of Information Science & Engg. Dayananda Sagar Academy of Technology and Management Bangalore, Karnataka. Associate Professor Sri Shakthi Institute of Engg. & Technology, Coimbatore, Tamil Nadu. Block Chain Technology Intellectual Property Rights 13-06-2020 AN (2.00 pm to 3.30 pm) Dr. V.Revathi Assistant Professor Dept. of Computer Science & Engg. Dayananda Sagar University Https://forms.gle/khco8Ziw2P9i212e6 Live in : P YouTube (Link will be sen Bangalore, Karnataka Data Science using Python **Registration Details** C.Lickmichand Jain Dr.T.Balasubramanian Email ID : hod.computerscience@mkjc.in Secretary Principal Account Holder Name Ms. Poornima A Account Number 619101502831 Convenors ICIC0006191 IFSC Code Dr.M.Inbavalli, Vice Principal Branch Vaniyambadi Type of Account Ms.L.Hemalatha, HOD - CS Savings Account Phone Pay Number Ms.S.Abirami, HOD - CA 9500509752 All are cordially invited !

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PRINCIPAL Marudhar Kesari Jain College for Women Vantyambadi - 635 751.

#### AGENDA



## Marudhar Kesari Jain College for Women

Recognised under Sec 2(f) & 12(b) of the UGC act, 1956 || Re-Accredited with A Grade by NAAC(3rd Cycle)An ISO 9001:2015 certified institution

#### AGENDA

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

#### ONE WEEK INTERNATIONAL FDP

Recent trends in Computer Science and it's Research Perspective

Time 10/6/2020 2 pm-3.30 pm 11/6/2020 2 pm-3.30 pm		Mr.Jaffrullah Kuthbudeen Chief Executive Officers & Co Founder of WETEX Technologies L.L.C Dubai UAE. Dr.T.Senthil Kumar Associate Professor	Ms.R.Suganya, Dept of CS
		Dept. of Computer Science & Engg Amritha School of Engg. Combiatore.	Ms.A.Poorninna, Dept. of CS
12/6/2020 2 pm-3.30 pm	Intolloctual Proporty Dights	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
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
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
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
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
2222	13/6/2020 pm-3.30 pm 14/6/2020 pm-3.30 pm 15/6/2020 pm-3.30 pm 16/6/2020 pm-3.30 pm	13/6/2020 Data Science Using Python   13/6/2020 Data Science Using Python   14/6/2020 Virtual Reality   15/6/2020 Cloud Computing   16/6/2020 Block Chain Technology	pin-3.30 pm   Dayanada Sagar Academy of Technology and Management, Bangalore. Karanataka.     13/6/2020 pm-3.30 pm   Data Science Using Python   Dr.V.Revathi Assistant Professor     14/6/2020 pm-3.30 pm   Data Science Using Python   Department of Computer Science and Engineering, Dayanada Sagar University, Kudlu gate, Bangalore.     14/6/2020 pm-3.30 pm   Virtual Reality   Mr.G.Sathish Assistant Professor Dept. of Computer Applications Don Bosco College(Co-Ed), Yellagiri Thirupattur.     15/6/2020 pm-3.30 pm   Cloud Computing   Dr.D.Sumathi Associate Professor Dept. of Computer Science & Engg Kuppam Engineering College.     16/6/2020 pm-3.30 pm   Block Chain Technology   Mr.Selvakumar Gurusamy Associate Professor Stari Shakthi Institute of Engg, & Tech Comibatore.     tion:   Dr.T.BALASUBRAMANIAN Principal   Vote of Thanks: Ms.L. Mo.

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All are invited

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## 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

## 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 Augmention, Enhancing cognitive abilities, Personal profiling Enhancing Adaptation to latest technologies, Big Data and Augmented Analytics, Machine Learning, Progressive Web apps(PWA) and finally predicitive & 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, Andra 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.

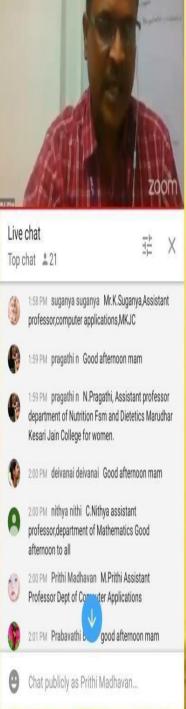
L. Hemelatta

Head of the Department

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#### PHOTOS

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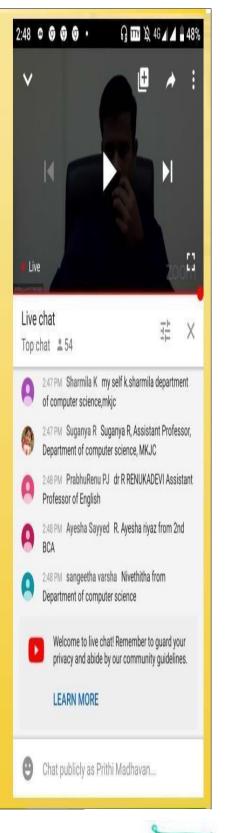


## **ONE WEEK INTERNATIONAL FDP**

on Recent Trends in Computer Science and it's Research Perspectives PG & RESEARCH DEPARTMENT OF COMPUTER SCIENCE & PG DEPARTMENT OF COMPUTER APPLICATIONS <u>DAY -1</u> 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: 10<sup>th</sup> JUNE 2020 TIME: 2 PM to 3.30 PM



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