



## **5.1 STUDENT SUPPORT**

### **5.1.3 CAPACITY BUILDING AND SKILLS ENHANCEMENT**

#### **ICT / COMPUTING SKILLS**

ICT (Information and Communication Technology) and computing skills encompass a wide range of abilities and knowledge necessary for effectively using, managing, and developing digital technologies. Higher education systems have grown exponentially in the last few decades to meet the demands of quality education for all and the last two decades has witnessed the inclusion of ICT for innovative teaching. Though it is a challenge to holistically integrate the technology in the management and delivery of learning programmes it has become absolutely necessary. It significantly contributes to good quality education and leads to improved student learning and better teaching methods. The introduction of ICT in the college had profound implications in the teaching process especially in dealing with key issues of access, equity, management, efficiency, pedagogy and quality. Every faculty is provided with a Samsung Tab and the class rooms have the necessary ICT required infrastructure for optimal usage of the ICT tools.

Dr.R.SRIKANTH, M.B.A., M.Phil., Ph.D.,  
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**Silver Jubilee Year**  
Love is my Light  
Department of Computer Science, Shift - I  
in association with IQAC  
Conducts a Seminar on  
**FULL STACK DEVELOPMENT**  
Resource Person  
  
Date **26/08/2022** Time **11:30am to 1:00pm**  
**Mrs. M. SIBIYAL MARTIN**  
(SOFTWARE TRAINER, FIIT PVT LTD)  
Venue  
**KCGSJ Memorial Hall**  
Mr. S. James Benedict Felix HOD Dr. M. Sivarajan PRINCIPAL Rev. Fr. Philip Pulipra SECRETARY  
Ph. No: 044 2653 3140 www.mgcchennai.ac.in mail@mgcchennai.ac.in

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**Department of Computer Science, Shift - I**

**Programme Schedule**

**Seminar on 26<sup>th</sup> August 2022**

<b>S.NO</b>	<b>PROGRAMME</b>		<b>TIME</b>
1	Prayer Song	Mr.Ranjith System Admin	10:00 AM
2	Thamilthai Vazhthu	Mr.Ranjith System Admin	10:03 AM
3	Welcome address	Mr. James Benedict Felix S Head of the Department	10:005 AM
4	Resource Person Speech	Mrs.M.Sibiyal Martin, Software Trainer, FIIT Ltd	10:08 AM
5	Vote of Thanks	M.Nandhini, II CSC	11:00 AM
6	National Anthem	Mr.Ranjith System Admin	11:05 AM

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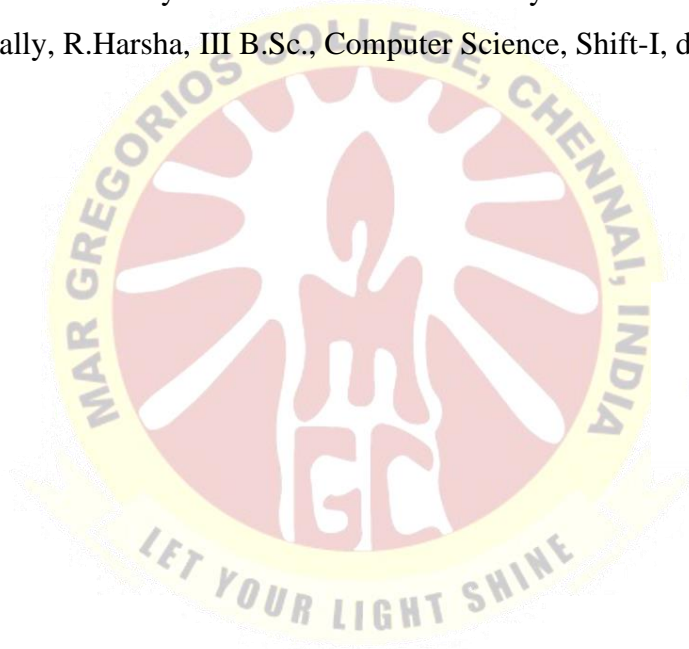


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## REPORT

Department of Computer Science, Shift-I organized a seminar on 26<sup>th</sup> August 2022. Mrs.Mrs.M.Sibiyal Martin, Software Trainer, FIIT Ltd, was the resource person. She delivered about the basic concepts of “Full Stack Development”. Mr.S.James Benedict Felix S, Head of the Department delivered welcome speech. The resource person explained about Web applicatoions with various real time examples. Students were interacted with the Resource person and felt very informative session. Nearly 100 students were participated in this seminar. Finally, R.Harsha, III B.Sc., Computer Science, Shift-I, delivered vote of thanks



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**Mrs. M. SIBIYAL MARTIN**

**Designation : SOFTWARE TRAINER (FIIT PVT LTD)**

### **EXPERIENCE DETAILS**

**Over all training experience : 1 year**

**# Students Trained :50+**

**# Batches Handled :30+**

**QUALIFICATION : B.E.(CSE)**

### **CERTIFICATION**

- 1. Certification In Java at NIIT.( GNIIT)**
- 2. Certification In Google Business Solution atGOOGLE.**
- 3. Certification In Data Science.**
- 4. Certification In Statistical Analysis using R at EMC.**
- 5. Certification In Diploma at TALLY SOLUTIONS,**
- 6. Certification In React JS at Credo Systemz Pvt. Ltd.**

**FIIT FORMACION (P) LTD.**

**AVADI / AMBATTUR / TAMBARAM / OMR / AYAPPANTHANGAL /  
THIRUVANNAMALAI.**

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DEPARTMENT OF COMPUTER SCIENCE , SHIFT I			
FULL STACK DEVELOPMENT			26.08.22
Sl No.	Reg.No	Student Name	Signature
1	222006934	HARSHA R	
2	222006935	AKASH B	
3	222006936	AKHIL DEV K S	
4	222006937	JAI KUMAR K	Jai Kumar
5	222006938	KAMALESH M	Kamalesh M
6	222006939	SURENRAJ S	Surenraj S
7	222006940	NANDHINI M	Nandhini
8	222006941	SANJANA D	Sansana
9	222006942	ALAGESHWARAN P	Alageshwaran
10	222006943	ARUL JOTHI D	Arul Jothi
11	222006944	ARUN KUMAR S	
12	222006945	BHASKAR M P	Bhaskar M P
13	222006946	DHANISH AHAMED I	Dhanish Ahmed
14	222006947	DHINESHKUMAR T	Dhinesh
15	222006948	HEMNATH K	Hemnath
16	222006949	JEEVANATHAN M	Jeevanathan
17	222006950	JERIN IMMANUEL A	Jerin Immanuel
18	222006951	KARTHICK V	Karthick V
19	222006952	KISHOREKUMAR R	Kishore Kumar
20	222006953	LOGESH N	Logesh N
21	222006954	MOHAMMED AQHIB C A	Mohammed Aqhib
22	222006955	MOHAN H	Mohan H
23	222006956	NANDHAGOPAL S	Nandhagopal
24	222006957	NAVEEN SANKAR M	Naveen Sankar
25	222006958	PRAKASH J	Prakash J

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26	222006959	RAJESH K	Rajesh
27	222006960	RAJESH R	Rajesh
28	222006961	RAVI VARMA V K	Ravi
29	222006962	SANJAI KUMAR A	Sanjai Kumar
30	222006963	SANTHOSH E	Santhosh
31	222006964	SANTHOSH S	Santhosh
32	222006965	SRINIVASAN S	Srinivasan
33	222006966	VENKATESH KUMAR M	Venkatesh
34	222006967	VIGNESH B	Vignesh B
35	222006968	VIGNESH R	Vignesh R
36	222006969	VIJAY V	Vijay V
37	222006970	VINOTH V	Vinoth
38	222006971	VISHNU S	Vishnu S
39	222006972	YAKESH R	Yakesh R
40	222006973	YUVARAJAN D	Yuvaraj D
41	222006974	AKILA N	Akila N
42	222006975	ANGELIN PRIYA C	Angelin Priya C
43	222006976	DHANALAKSHMI B	Dhanalakshmi
44	222006977	DHARSHINI R	Dharshini
45	222006978	DIVYADHARSHINI C	Divya Dharshini
46	222006979	MUTHAMIL CHELVI G	Muthamil Chelvi
47	222006980	PRIYA N	Priya N
48	222006981	SHANTHA LAKSHMI M	Shantha Lakshmi M
49	222006982	VANI SHREE P	Vani Shree P

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#### LOVE IS MY LIGHT

### Department Of Computer Application, SHIFT-II

In Association with IQAC

September  
**16**  
2022

Organizes

2.00<sub>pm</sub>  
To  
3.00<sub>pm</sub>

A Seminar On

### Multidisciplinary Knowledge Engineering

RESOURCE PERSON



**Dr. R. THIRUMALAI SELVI** (M.Sc., M.Phil., Ph.D)

Assistant Professor

PG & Research Department of Computer Science,  
Government Arts College (Men), Autonomous,  
Nandanam, Chennai-35

Venue : KCGSJ Memorial Hall.

**Mr. S. Ranganathan**  
Head of the Department

**Dr. S. Shalini Maher**  
Vice Principal, SHIFT II

**Dr. M. Sivarajan**  
Principal

**Rev. Fr. Mathew PalliKunnel**  
Secretary

Block No-8 College Road, Mogappair West, Chennai - 600 037

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MGC THANKS CHENNAI

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### PROGRAMME SCHEDULE

Master of Ceremony by Praisya S- I BCA

2:00pm -Prayer song.

2:03pm - Tamil Thai Vazhthu.

2:06pm - College Anthem.

2:10am- Welcome Address Selva Kumar S M- II BCA.

2:15 am – Address by Guest of Honor- Dr.R.ThirumalaiSelvi.

2: 20am - Presentation by the Speaker.

2:55pm -Vote of thanks Azad M - III BCA.

3:00 pm - National Anthem.

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## REPORT

Department of Computer Applications (Shift II) in association with IQAC organized a seminar in “Multidisciplinary Knowledge Engineering” on 16<sup>th</sup> September 2022 at 2pm in KCGSJ Memorial Hall. It was conducted for the BCA (I, II & III) students.

Dr. R.ThirumalaiSelvi, Assistant Professor, PG & Research Department of Computer Science, Government Arts College for Men (Autonomous), Nandanam was the Resource Person for the event. The inaugural function started with the prayer song. S.Selvakumar, (II BCA) welcomed the Chief Guest and the Dignitaries.

The Resource Person focused on key concepts on Artificial Intelligence; and its role in digital system, capabilities as well as current limitations of AI. Basic algorithms that are used in AI were taught during the session.

The Speaker also highlighted the concept of Data Mining - its techniques and classification Algorithms. Machine learning tools and techniques along with Deep Learning basic concepts and the need for Deep Learning were also clearly explained to the students. Finally she explained Neural Networks and how they mimic the brain.

The students showed keen interest in the seminar and gained a hands-on experience in the topics of Artificial Intelligence. Overall 100 students and 05 faculty members participated from the department. This seminar was a good learning experience for the participants. They had the opportunity to familiarize themselves to AI whilst also having the opportunity to interact with the best resource person.

The program ended successfully with the valedictory function.

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Long 80.172272°  
16/09/22 03:38 PM GMT +05:30



Chennai, Tamil Nadu, India

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Long 80.172693°  
16/09/22 02:08 PM GMT +05:30



Chennai, Tamil Nadu, India

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16/09/22 01:50 PM GMT +05:30

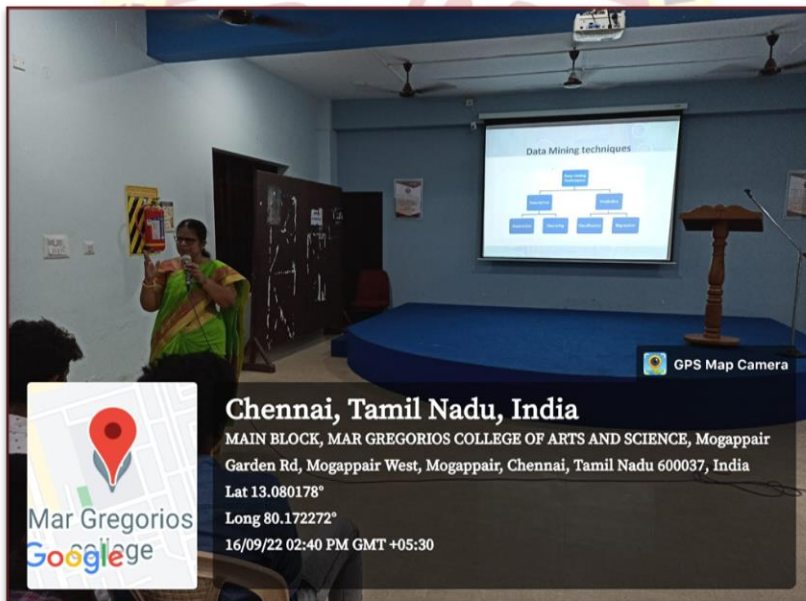
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## Mar Gregorios College of Arts & Science

Department of Computer Application

I BCA

MULTIDISCIPLINARY KNOWLEDGE ENGINEERING

S.NO	STUDENT NAME	SIGNATURE
1	ALAGAPPAN S	Alagappan S
2	ARAVIND I	Aravind I
3	ASWIN G	G. Aswin
4	ASWIN RAJA K	K. Aswin Raja
5	BALA GANESH V	V. Balu
6	BHARATHI E	Bharathi E
7	DEEPAK R	R. Deepak
8	DHAKSHINAA MURTHI N	Dhakshinamurthi N
9	DHANUSH A	Dhanush A
10	DHINESH KUMAR S S	Dhinesh Kumar S.S.
11	EVANSON BRADMAN J	J. J.
12	GIRISH KUMAR G K	Girish Kumar G.K.
13	GOKULNATH N	N. Gokulnath
14	GOWTHAM S	Gowtham S
15	HARIN K	Harin K
16	JEFFREY JOSHUA T	Jeffrey Joshua T
17	JOEL JAMES	Joel James
18	JOEL JEBASINGH J	Joel Jebasingh J
19	JOEL PRABAKAR A	A. Joel Prabhakar
20	JOSHUA A	Joshua A
21	KUMARESH R	Kumaresh R
22	LOGESH R	Logesh R
23	MANOJ B	B. Manoj
24	MATHEWS SHINE JOSHI	Mathews Shine Joshi
25	MUGILAN J K	Mugilan J.K.
26	MUKESH S	Mukesh S
27	N SIVA SHANKAR	N. Siva Shankar
28	NAVEEN D	D. Naveen
29	NAVEEN KUMAR M	M. Naveen Kumar
30	RAGUL RAGAVENDIRAN H	H. Ragul
31	SAM R	R. Sam
32	SANJAY R	R. Sanjay
33	SARAN V	V. Saran
34	SARANVEL P	P. Saranvel
35	SASTIPATHI	Sastipathi
36	SYED ISMAIL METHAPPA A	A. Syed I. Methappa
37	TATA AKASH	Tata Akash
38	UDHAYA RAJ M	M. Udhaya Raj
39	VIGNESH	Vignesh
40	VIJAYA KUMAR V	V. Vijaya Kumar
41	VISHVAKUMAR K	K. Vishvakumar
42	VITHURSHAN L	L. Vithurshan

43. TANUS MYTREA N. S

S. Tanus

16 Sep 2022

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Mar Gregorios College of Arts & Science  
Department of Computer Application  
II BCA

MULTIDISCIPLINARY KNOWLEDGE ENGINEERING  
(16th Sep 2022)

S.No	Register No	Student Name	Signature
1	212103455	ANDREW ARUL PRAGASAM R	
2	212103474	RAGUL M	
3	212103451	JOSHUA EDWIN ABRAHAM J	
4	212103452	KUMAR R	
5	212103465	JASON ABISHEK N	
6	212103457	A BAKKIYA SUDHARSAN	
7	212103490	KANISHKA V	
8	212103480	SARATH KUMAR N	
9	212103456	ARAVIND CHAKRAVARTHY	
10	212103472	QUINTIN NIRLASE V	
11	212103467	LOKESH N	
12	212103485	SURESH J	
13	212103450	ALLEN ISSAC RAJ A	
14	212103492	ROSLIN THERESA D	
15	212103487	VINODH G	
16	212103493	SAI DHANA LAKSHMI R	
17	212103449	P JARALD JOSE PAUL	
18	212103475	RAMESH K	
19	212103458	BALA KUMAR M	
20	212103470	PHILIP D	
21	212103453	ADRIAN CEDRIC WESSLEY	
22	212103482	SATHYA R	
23	212103484	SIVAKUMAR S	
24	212103486	VASU M	
25	212103471	PRASATH V	
26	212103473	RAGAVENDRAN S	
27	212103469	MELKI RAJA. E	
28	212103454	ANAND R	
29	212103459	CHEPURI KOWSIC KUMAR J	
30	212103478	SAKTHIVEL K	
31	212103460	CHINRASU E	
32	212103466	KARTHIKEYAN V	
33	212103464	JANARTHANAN E	
34	212103477	RONAK KUMAR SEN M	
35	212103483	SHANJIV RATHINAM	
36	212103489	AARTHI R	
37	212103461	DENSING DANIEL E	
38	212103491	MAHALAKSHMI V	
39	212103488	YUGA RAJAN ST	
40	212103481	G SASIKUMAR	
41	212103468	MANIKANDAN J	
42	212103476	RITHESH S	
43	212103462	DEVAPRAKASH S	

Dr. M. SIVARAJAN (B.A., M.Phil., M.A., M.Phil., Ph.D.)  
Principal  
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for

R. Srikanth

Dr. R. SRIKANTH, M.B.A., M.Phil., Ph.D.,  
Principal  
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44	212103463	DINESH S	
45	212103479	SANJAY N	
46		YUKESH R	
47		SHIMON WILSON P	
48		SELVAKUMAR S M	
49		HARIHARAN D	
50		RAKESH S	

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## Mar Gregorios College of Arts & Science Department of Computer Application III BCA

### MULTIDISCIPLINARY KNOWLEDGE ENGINEERING

S.No	Register No	Student Name	Signature
1	212002999	AZAD M	
2	212003002	JOSE CLINTON N	
3	212003001	JAVEED AHMED K	
4	212002996	K VISHWA	
5	212003006	SIVANESHWARAN B	
6	212003007	YUVARAJ V	
7	212003003	KARTHIKEYAN S	
8	212003004	MARIYA JABASTEEN I	
9	212002997	EBNESAR J	
10	212002998	JASON PETER FALLON	
11	212003005	SHATHRAK R	
12	123456	MANIKANDAN M	

16<sup>th</sup> SEP 2022

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DEPARTMENT OF COMPUTER SCIENCE  
SHIFT - II  
IN ASSOCIATION WITH  
IQAC

ORGANIZES A GUEST LECTURE  
ON  
**SOFTWARE ENGINEERING PROJECTS  
IN COMPUTER SCIENCE**

Resource person



**Dr.R.SABIN BEGUM M.Sc,M.Phil,Ph.D**

**ONLINE MODE**

DATE:16/12/22  
TIME:2PM TO 3PM

Prof.T.Sarah Jeba Jency  
CONVENOR

Dr.S.Shalini Maher  
VICE PRINCIPAL

Prof.R.ANITHA  
HEAD

Dr.M.Sivarajan  
PRINCIPAL

Rev.Fr.Mathew Pallikunnel  
SECRETARY

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☎:004-26533140 🌐:www.mgcochennai.ac.in ✉:mail@mgcochennai.ac.in

Dr.R.SRIKANTH, M.B.A., M.Phil., Ph.D.,  
Principal  
MAR GREGORIOS COLLEGE OF ARTS & SCIENCE  
MOGAPPAIR WEST, CHENNAI - 600 037.



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**AQAR**  
**2022-23**

## DEPARTMENT OF COMPUTER SCIENCE – SHIFT II

<b>Name of the Guest Lecture</b>	“Software Engineering Projects in Computer Science”.
<b>Name and Designation of the Resource Person</b>	<b>Dr. R. Sabin Begum</b> , Assistant Professor Department of Computer Applications, B.S. Abdur Rahman Crescent Institute of Science and Technology, Chennai
<b>Date &amp; Mode</b>	16/12/2022, Online Mode: Google MEET
<b>Aim</b>	To gain Knowledge about Software Development.
<b>Inaugural</b>	Ms. R Anitha
<b>Outcome of the Seminar</b>	Gained Knowledge about Software Development.
<b>Details of the Beneficiaries</b>	2 <sup>nd</sup> & 3 <sup>rd</sup> Year Students of Computer Science Shift – II
<b>No. of Participants</b>	Around 25
<b>Convener</b>	Ms. T. Sarah Jeba Jency

Dr.R.SRIKANTH, M.B.A., M.Phil., Ph.D.,  
Principal  
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MOGAPPAIR WEST, CHENNAI - 600 037.



## Report

The Department of Computer Science, Shift – II in association with IQAC organized a **Guest Lecture** on “Software Engineering Projects in Computer Science” in GMEET on 16-12-2022 between 2.00 pm and 3.00 pm. **Dr. R. Sabin Begum**, Assistant Professor Department of Computer Applications, B.S. Abdur Rahman Crescent Institute of Science and Technology, Chennai, shared about projects to the students. Around 25 students attended the session actively and gained knowledge about Software Development.



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### CURRICULUM VITAE

**Dr. R.Sabin Begum M.Sc.,M.Phil.,Ph.D**  
W/o Mr. H.Haji Moydeen,  
Lotus Flat, G2, Plot B,  
Punithavathy Colony, Main Road,  
Gowrivakkam, Chennai-73

E-mail : sabinsabiya@gmail.com  
Mobile Number : 9840978981

#### Career Objective

A dignified academic professor with an established following and in-depth knowledge in computer science domain; highly interested in participating in the development of new interdisciplinary programs of study and research; has deep commitment to teaching.

Experience – UG : 14 years , PG : 10 years

S.No	Designation & Department	Institution	From	To
1.	Assistant Professor Department of Computer Applications	B.S. Abdur Rahman Crescent Institute of Science and Technology, Chennai	May 2021	Till now
1.	Assistant Professor Department of Computer Science	Prince Sri Venkateswara Arts and science college, Gowrivakkam, Chennai	June 2010	April 2021
2.	Lecturer Department of Computer Science	Thanthai Hans Roever College, Perambalur	June 2006	April 2010

#### Educational Qualification

Year	Degree	College / University	Grade / Class
2013 -2019	PhD Computer Science	Bharathiar University	Highly Commanded

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- R Sabin Begum and R.Sugumar," A Conceptual Comparison of Artificial Bee Colony and Particle Swarm Optimization", International Journal of Innovative Research in computer and Communication Engineering (IJIRCCE) (ISSN: 2320-9801) Vol 3, Issue 5, May 2015.
- R.Sabin Begum and R.Sugumar," An Overview and Security of Cloud Computing Technology", International Journal of Science, Engineering and Technology Research (IJSETR) (ISSN: 2278-7798) Vol 3, Issue 1, Jan 2014.

#### International and National Conference Paper Presentation

- Presented a paper "**Digital content protection in cloud Environment using near field communication**" in National Conference on recent development in smart Technology conducted by Prince Shri Venkateshwara Arts and Science College on 14<sup>th</sup> February 2019.
- Presented a paper "**Privacy Preservation of Intermediate Datasets in cloud using Conditional Entropy**" in International Conference on recent trends in computing Technology conducted by University of Madras on 22<sup>nd</sup> and 23<sup>rd</sup> of February 2016.
- Presented a paper "**A Cost Effective privacy preserving heuristic approach in cloud**" in National conference on Recent Advances in Computer Technologies Conducted by Adhiparasakthi Engineering College on 30<sup>th</sup> of April 2015.
- Presented a paper "**An Exploratory study of privacy regulations issues and implications**" in National Conference on Global Technology conducted by Vidhaya Sagar Womens College on 21<sup>st</sup> of February 2015.
- Presented a paper "**Literature Review : Cloud computing Security Issues**" in National Conference on information and communication Technology conducted by Sri Muthukumaran Arts and Science College on 7<sup>th</sup> of February 2016.
- Presented a paper "**Cloud Computing Security and Privacy issues**" in National Conference on information security and practices conducted by Agarwal Agarsan College on 9<sup>th</sup> and 10<sup>th</sup> of January 2015.
- Presented a paper "**Literature Review : Cloud computing Security Issues**" in National Conference on recent trends in IT conducted by Vidhaya Sagar Womens College on 25<sup>th</sup> of January 2014.
- Presented a paper "**Time Consumption Evaluation of Symmetric Algorithm**" in International Conference organized by "Dhanalakshmi College for Women, on 27 th of February 2010 .
- Presented a paper "**Analysis of Knapsack public Encryption**" in



- Dr.V.Umadevi and Dr.R.Sabin Begum “ Visual Programming” co-authored a book.
- Dr.V.Umadevi and Dr.R.Sabin Begum “ Computer Organization” co-authored a book.

#### Chapter Published

- Dr.R.Sabin Begum “Performance Assessment of voting algorithms in Artificial Intelligence through Neural Network” ,Book Chapter in COVID-19 and its Impact .This paper is recognized as a valued contribution on the Record Event .Event Registered in **(INDIAN BOOK OF RECORDS & ASIA BOOK OF RECORDS)**
- Dr. R.Sabin Begum “Education among Tribal in India”, Book Chapter in Trends and issues in Indian Education.

#### Journal Publications

- Dr.R.Sabin Begum and Dr.V.Umadevi “Performance Assessment of Voting Algorithms in Artificial Intelligence through Neural Network” , Psychology and Education Journal (ISSN : 0333-3077) April 2021 **(Scopus Index)**
- Dr.V.Umadevi and Dr.R.Sabin Begum “Hybrid Encryption Algorithm for Cyber Security using AES and DES” , (ISSN : 1548-7741) April 2020 **(UGC CARE-II)**
- Dr.R.Sabin Begum and Dr.V.Umadevi “Security issues and measures in information technology”, The International journal of analytical and experimental analysis (ISSN : 0886-9367) April 2019 **(UGC CARE-II)**
- Dr.R.Sabin Begum “Women in Science , Engineering, and technology”, Cape Comorin: An International Multidisciplinary Double-Blind Peer- reviewed Research Journal.
- R.Sabin Begum and R.Sugumar, “Novel Entropy –based approach for cost-effective privacy preservation of intermediate datasets in cloud” , Cluster Computing (ISSN : 1386-7857) October 2017. **(Science citation Index Expanded)**
- R.Sabin Begum and R.Sugumar, “Conditional Entropy with Swarm Optimization approach for Privacy Preservation of Datasets in Cloud”, Indian Journal of Science and Technology (IJST) (ISSN: 0974-5645) Vol 9, July 2016. **(Scopus Indexed)**
- R.Sabin Begum and R.Sugumar , “A Systematic Parameter Adaption Scheme in APSO” , International Journal of Linguistic and computational Applications (IJLCA) (ISSN: 2394-6393) Vol 3, Issue 2, April-June 2016.





- Participated in FDP on "A Step towards Successful Research" Organized by New Prince Shri Bhavani Arts and Science College on 11<sup>th</sup> January 2019.
- Participated in FDP on "Computer Communications and Green Computing" organized by Ganapathy chettiar College of Engineering and Technology on 16<sup>th</sup> to 23<sup>rd</sup> May 2016.
- Participated in FDP on "Research Methodology & Ethics of Writing Research Articles" Organized by Dhanraj Baid Jain College on 6<sup>th</sup> March 2014.

#### Seminars / Workshops

- Resource Person in a Webinar on "A Road Map of Artificial Intelligence" organized by Gnanamani college of Technology on 18.07.2020.
- Participated in Presentation and Demo In IoT (Drones) Organized by Computer Society of India on 25<sup>th</sup> January 2020.
- Participated in International Seminar on "Deep Learning" Organized by Pachaiyappa's College for Men on 3<sup>rd</sup> March 2018.
- Participated in National Level Workshop on "Art of Writing Research Article & Journal Publications" Organized by VELS University on 19<sup>th</sup> March 2016.
- Participated in National Seminar on "The Dynamics of Data Analysis & Research Publications" Organized by Alpha Arts and Science College on 3<sup>rd</sup> March 2016.

#### Extension Activities

- **NSS Programme Officer** from 2016 to 2021
- **YRC Programme officer** from 2017 to 2021
- Trained & Attended the **NSS Orientation Course** as a NSS Programme officer, Conducted by Empanelled Training Institution (ETI).
- Participated in **National Youth Fest Camp** conducted by Indian Red Cross Society held at Noida.
- Incharge of Conducting 70<sup>th</sup> Anniversary of Geneva Competitions held at IRCS – TNB.
- Participated in "Saksham 2020" organized by Citizen Consumer Club.



National conference organized by Thanthai Hans Roever College, on 25<sup>th</sup> and 26<sup>th</sup> March 2010.

- Presented a paper "**Time Consumption Evaluation of Symmetric algorithm**" in National conference organized by Jamal Mohammed College, 27<sup>th</sup> and 28<sup>th</sup> March 2009.
- Presented a paper "**Performance Evaluation of Symmetric and Asymmetric Algorithms using text files**" in International Conference organized by Bhartahidasan University Technology park on 6<sup>th</sup> to 8<sup>th</sup> August 2009.
- Presented a paper "**A Comparative study an object oriented programming**" Paper presented National conference organized by DJ Academy, Coimbatore.
- Presented a paper "**Analysis of keys in Network Security**" Paper presented in National conference Organized by Thanthai Hans Roever College, Perambalur.

#### Invited Talk

- Delivered a Technical talk on "Medium Access Layer protocol" under DBT-STAR College Scheme in Sri Ramakrishna College of Arts and Science College.
- Delivered a Technical talk on "Role of Machine Learning in Data Science" in Gnyanamani Educational Institutions.
- Delivered a Technical Talk in FDP on "Supervised ML Techniques with python" conducted by New Prince Shri Bhavani Arts and Science College.
- Delivered a Technical Talk on "Machine Learning Applications in Cloud Computing" Conducted by Journal Club of SCIMS – B.S.Abdur Rahman Crescent Institute of Science and Technology.

#### Faculty Development Programme

- Participated in AICTE Training and Learning Academy FDP on "Semantic Intelligence: The way forward with Artificial Intelligence." on 21 to 25 July 2021.
- Participated in AICTE Training and Learning Academy FDP on "Data Science" on 9 to 13 August 2021.
- Participated in AICTE Training and Learning Academy FDP on "Foundation of Data Science & its Applications." on 26 to 30 July 2021.



- Participated in "Consumer Awareness Mela" Organized by Citizen Consumer Club.
- Participated in "Amfi Investment Advisory" Conducted by Finmark Trainers.

#### Personal Details

Husband Name	H.Haji Moydeen
Date of Birth	13 June 1983
Sex	Female
Languages Known	Tamil, English
Nationality	Indian
Religion	Muslim
Marital Status	Married

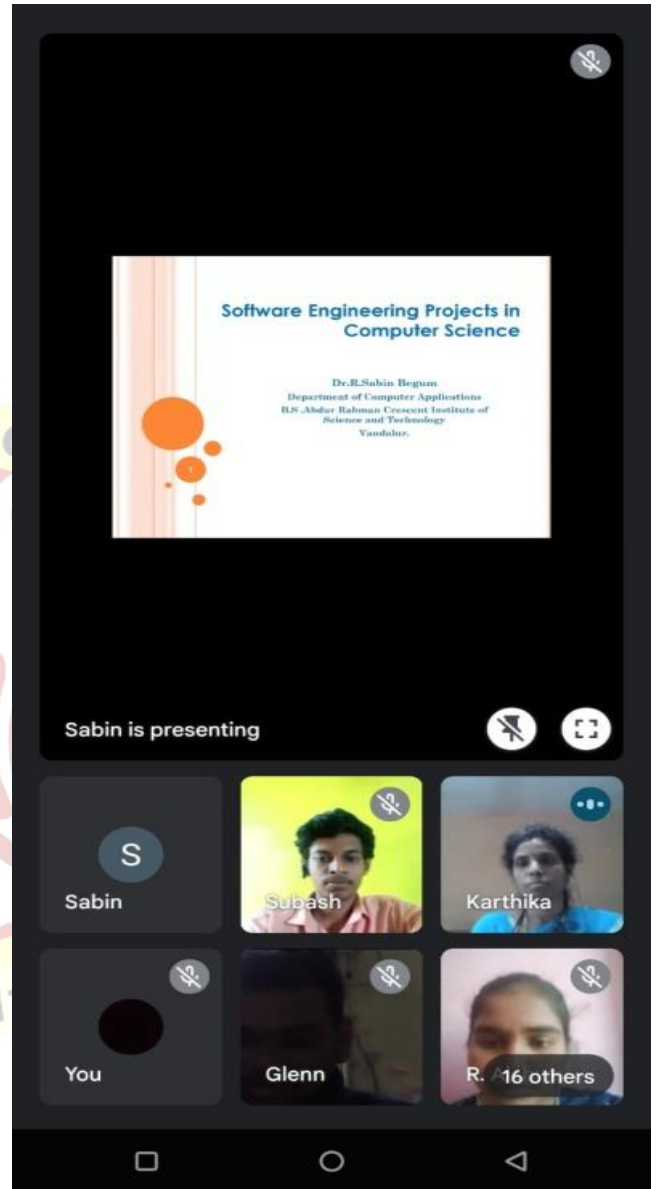
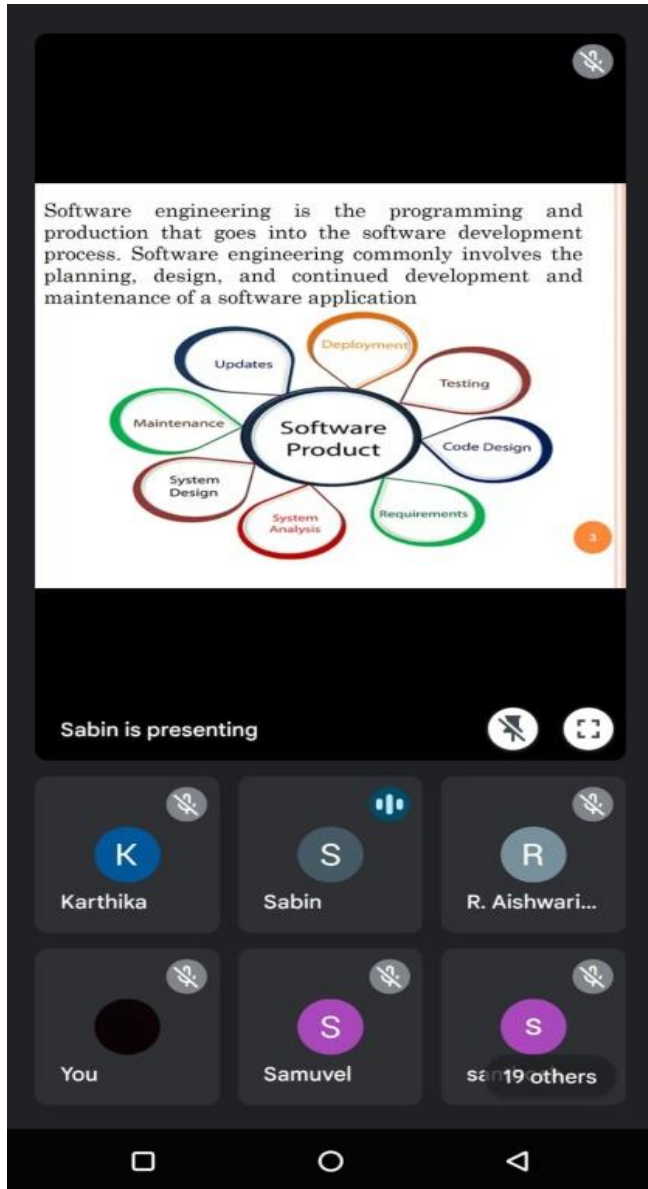
#### Declaration

Hereby, I declare that the above said information is true to the best of my knowledge and belief.

(R.SABIN BEGUM)

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**DEPARTMENT OF COMPUTER SCIENCE – SHIFT II**

**FEEDBACK FOR GUEST LECTURE ON “SOFTWARE ENGINEERING  
PROJECTS IN COMPUTER SCIENCE”**

Sl. No	EMAIL ID	Year	DEPARTMENT	Any Suggestions?
1	deepankanna398@gmail.com	III year	Bsc Computer science	Nil
2	tharunholly@gmail.com	III year	Bsc Computer science	Need more guest lecturer program
3	murali25203@gmail.com	III year	Bsc Computer science	
4	santhosh8b@gmail.com	III year	Bsc Computer science	no
5	Vignesh22046@gmail.com	III year	Bsc Computer science	
6	monica15shift2@gmail.com	III year	Bsc Computer science	No
7	s.roobanselva1947@gmail.com	III year	Bsc Computer science	Awesome.
8	Masha10shift2@gmail.com	III year	Bsc Computer science	Good
9	sathishsathish1511@gmail.com	III year	Bsc Computer science	Nothing
10	aishwariyaravi47@gmail.com	II year	Bsc Computer science	It's very useful to us thank you so much ma'am
11	hemanth28shift2@gmail.com	III year	Bsc Computer science	
12	jabestin02shift2@gmail.com	III year	Bsc Computer science	Very useful
13	praveenrpk1000@gmail.com	II year	Bsc Computer science	
14	subashchandraboise13shift2@gmail.com	III year	Bsc Computer science	
15	vijaydharmarajl2002@gmail.com	III year	Bsc Computer science	No
16	glenn20shift2@gmail.com	III year	Bsc Computer science	It's very good and useful to us
17	kanbazhaganshiftiibsc@gmail.com	II year	Bsc Computer science	Very good speech it very motivational
18	Vjraj02mgc@gmail.com	II year	Bsc Computer science	It helps us to improve our skills
19	yeshwanthmgcbcsshift2@gmail.com	II year	Bsc Computer science	Nope
20	ashok.mgc.bsc@gmail.com	II year	Bsc Computer science	Fully satisfied
21	aravinkumar2004@gmail.com	II year	Bsc Computer science	All are good
22	prawink533@gmail.com	II year	Bsc Computer science	Better



**MAR GREGORIOS COLLEGE OF ARTS & SCIENCE**

**DEPARTMENT OF COMPUTER SCIENCE – SHIFT-II**

**ACADEMIC YEAR 2022-2023**

**WEBINAR ON SOFTWARE ENGINEERING**

**III B.Sc CS – ATTENDANCE DATE : 16/12/2022**

SNO	REG NO	NAME OF THE STUDENT	SIGNATURE
1.	221711038	PRASANTH M	Prasanth M
2.	221711039	DEENA S	Deena S
3.	221711040	DEEPAN KUMAR K	Deepan Kumar
4.	221711041	DHARUN M	Dharun
5.	221711042	GLENN E	Glenn E
6.	221711043	GNANABRITANVIJAY	Gnanabritanvijay
7.	221711044	K HEMANTH KUMAR	K. Hemanth Kumar
8.	221711045	JABESTIN B	Jabestine
9.	221711046	JOHN SAMRAJ M	Samraj
10.	221711047	JOHN THOMAS PAUL M	John Thomas Paul
11.	221711048	MANOJ K S	Manoj K S
12.	221711049	PRADEEP R	Pradeep
13.	221711050	RAHUL P	Rahul P
14.	221711051	ROOBANSELVAKUMAR S	Rooban Selvakumar
15.	221711054	SAMSON R	Samson R
16.	221711055	SAMUVEL S	Samuvel S
17.	221711056	SANTHOSH BHARATHI D	Santhosh
18.	221711057	SARVESH T N	Sarvesh
19.	221711058	SATHISH M	M. Sathish
20.	221711060	SATHIYA MOORTHY	Sathiya
21.	221711061	SUBASH CHANDRA BOSE M	Subash Chandra Bose
22.	221711062	THARUN S J	Tharun S J
23.	221711063	THIRUPATHI RAJ G	Thirupathi Raj G
24.	221711064	VELMURUGAN G	Velmurugan G
25.	221711065	J VIGNESH	Vignesh
26.	221711066	MASAVARDHINI M	Masavardhini
27.	221711068	MONICA	Monica
28.	221711069	NIVEDHA V	Nivedha V
29.	221711070	RESHMA BEGUM N	Reshma Begum
30.	221711071	SOWNDHARYA N	Sowndharya
31.	221711072	VISHALI R	Vishali





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**DEPARTMENT OF ELECTRONICS AND COMMUNICATION  
SCIENCE**

in association with IQAC  
Organizes Guest Lecture  
on

**Real Time Embedded System**

**Resource Person**

**Dr.R. Amuthavalli M.Sc,M.Phil,Ph.D.,**  
**Head, PG Department of Electronics and**  
**Communication Science**  
**Mohammed Sathak College of Arts and**  
**Science**  
**Chennai**



**Date: 16/12/2022**

**Timing: 10:30 a.m to 11:30 a.m**

**Mrs. V. Savithri**  
Head of the Department


**Dr.G.Gayathry**  
Vice Principal

**Dr. M. Sivarajan**  
Principal

**Rev.Fr. Mathew Pallikunnel**  
Secretary

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**Block No.8, College road, Mogappair West , CH-600 037**

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 044 2653 3140

**Dr.R.SRIKANTH, M.B.A., M.Phil., Ph.D.,**  
Principal  
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## **REPORT**

The department of Electronics and Communication science has organized a Guest Lecture on ‘Embedded Systems’ on 16<sup>th</sup> December 2022. The Resource Person of the day was Dr. R. Amuthavalli, Head, PG Department of Electronics and Communication Science, Mohammed Sathadk College , Chennai. The objective of this Guest Lecture is to impart fundamental knowledge on embedded systems and their design.

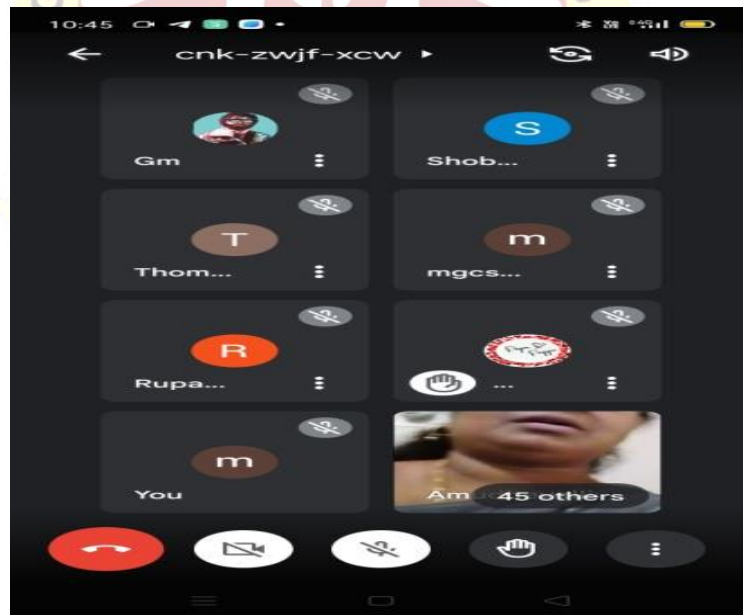
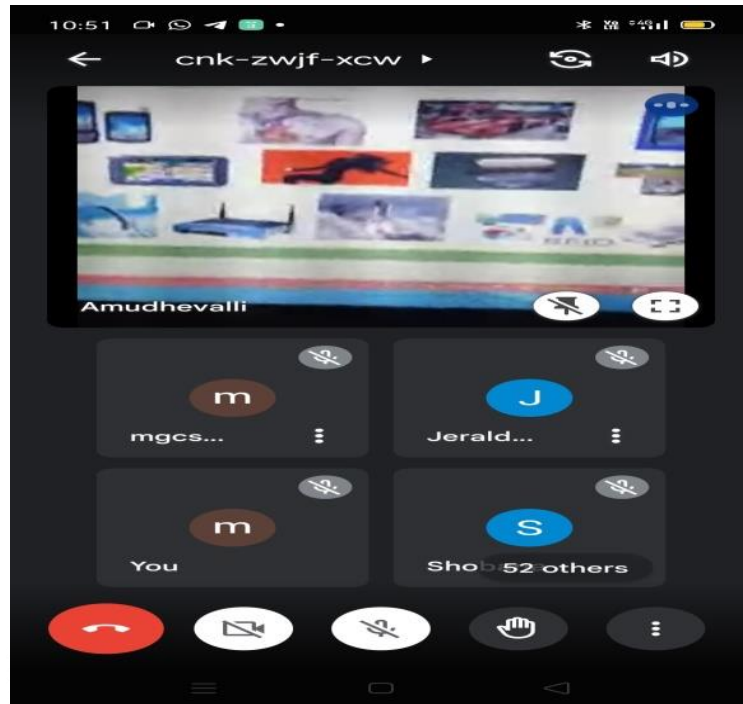
The resource person starts the session with the interaction to students about the recent developments in electronic products that utilize microprocessors and microcontrollers embedded within them to carry out the required operation. She educated the students with the hardware, software and other resources required for designing an embedded system. Also, she introduced the concepts of Real Time Operating System which is essential in designing an embedded product. She also suggested project ideas in embedded systems that can be developed by the students and the possibilities of getting funds for these projects. In addition, she provided basic demonstration on Arduino microcontroller and its connections. Students are motivated to do mini embedded products of their own using Arduino microcontroller. Around 45 students were participated

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2022-23**



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**LET YOUR LIGHT SHINE**  
**DEPARTMENT OF COMPUTER SCIENCE SHIFT - II**  
IN ASSOCIATION WITH

**IQAC**

ORGANIZES A GUEST LECTURE ON  
Recent trends in **DATASCIENCE**



**Dr. M. MUTHUSELVAM**  
Resource Person

Online Mode Time: 2.30 Pm to 3.30 Pm Date: **17.12.22**

Prof. R. Bavani  
**CONVENOR**

Prof. R. Anitha  
**HEAD**

Dr. S. Shalini Maher  
**VICE PRINCIPAL**

Dr. M. Sivarajan  
**PRINCIPAL**

Rev.Fr. Mathew Pallikunnel  
**SECRETARY**



004-26533140



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**AQAR**  
**2022-23**

### DEPARTMENT OF COMPUTER SCIENCE – SHIFT II

<b>Name of the Guest Lecture</b>	“Recent trends in DATA SCIENCE”.
<b>Name and Designation of the Resource Person</b>	<b>Dr. M. Muthuselvam</b> , Assistant Professor, Directorate of Online Education, SRM Institute of Science Technology, Kattankulathur, Chennai.
<b>Date &amp; Mode</b>	17/12/2022, Online Mode: Google MEET
<b>Aim</b>	To gain Knowledge about Data Science.
<b>Inaugural</b>	Ms. R Anitha
<b>Outcome of the Seminar</b>	Gained Knowledge about Data Science.
<b>Details of the Beneficiaries</b>	2 <sup>nd</sup> & 3 <sup>rd</sup> Year Students of Computer Science Shift – II
<b>No. of Participants</b>	Around 25
<b>Convener</b>	Ms. R. Bavani

Dr.R.SRIKANTH, M.B.A., M.Phil., Ph.D.,  
Principal  
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**AQAR  
2022-23**

### REPORT

The Department of Computer Science, Shift – II in association with IQAC organized a **Guest Lecture** on “Recent trends in DATA SCIENCE” in GMEET on 17-12-2022 between 2.30 and 3.30 pm. **Dr. M. Muthuselvam**, Assistant Professor, Directorate of Online Education, SRM Institute of Science Technology, Kattankulathur, Chennai shared about Data Science to the students. Around 25 students attended the session actively and gained knowledge about Data Science.



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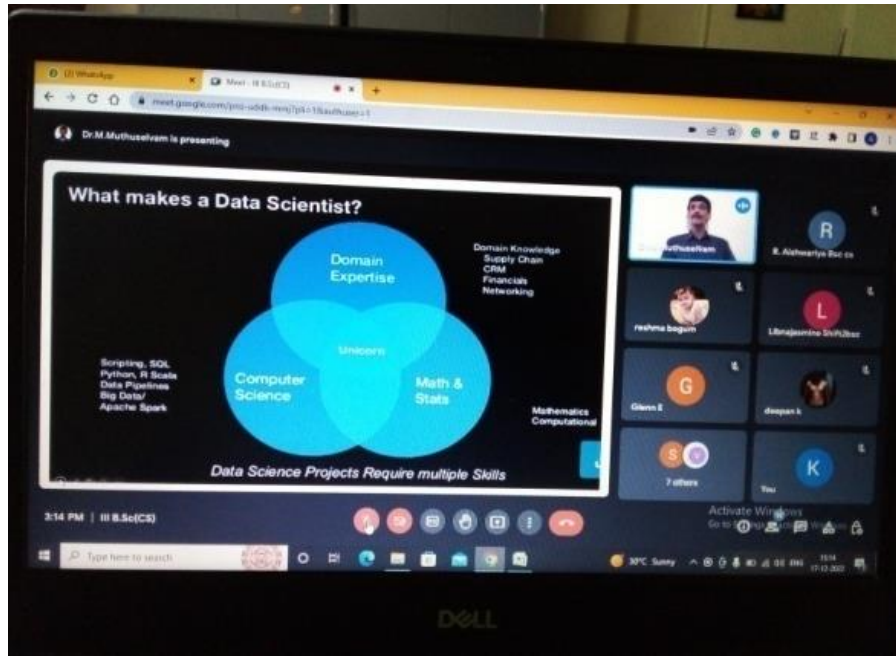




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2022-23



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**AQAR  
2022-23**

### DEPARTMENT OF COMPUTER SCIENCE – SHIFT II

#### FEEDBACK FOR GUEST LECTURE ON “RECENT TRENDS IN DATA SCIENCE”

Sl. No	EMAIL ID	YEAR	DEPARTMENT	Any Suggestions
1	subashchandrabose13shift2@gmail.com	III year	Bsc Computer science	Good
2	santhosh8b@gmail.com	III year	Bsc Computer science	excellent
3	vijaydharmarajl2002@gmail.com	III year	Bsc Computer science	Super
4	aishwariyaravi47@gmail.com	II year	Bsc Computer science	Excellent
5	sathishsathish1511@gmail.com	III year	Bsc Computer science	Vera good and clear explanation
6	hemanth28shift2@gmail.com	III year	Bsc Computer science	Excellent
7	glenn20shift2@gmail.com	III year	Bsc Computer science	It's very good and useful to us
8	viratdeva311@gmail.com	II year	Bsc Computer science	Nothing
9	Hariprasaths980@gmail.com	II year	Bsc Computer science	Not bad
10	prawink533@gmail.com	II year	Bsc Computer science	Better
11	balayogibscshift2@gmail.com	II year	Bsc Computer science	Interesting topics & miserable speeches...idk time left so fast
12	deepakmaddy0313@gmail.com	II year	Bsc Computer science	No
13	jaisurya212003@gmail.com	II year	Bsc Computer science	No
14	kanbazhaganshiftiibsc@gmail.com	II year	Bsc Computer science	Very good speech it very motivational
15	Vjraj02mgc@gmail.com	II year	Bsc Computer science	It helps us to improve our skills
16	yeshwanthmgcbcsshift2@gmail.com	II year	Bsc Computer science	Nope
17	gullumoni79@gmail.com	II year	Bsc Computer science	Nothing
18	Rahulrobbin@gmail.	III year	Bsc Computer science	Nothing
19	libnajasmineshiftbcs@gmail.com	II year	Bsc Computer science	Thank you for teaching us
20	savithamgcb.sc@gmail.com	II year	Bsc Computer science	Thank you for teachings
21	Marianignaciusrichard@gmail.com	II year	Bsc Computer science	Very useful.

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2022-23

## MAR GREGORIOS COLLEGE OF ARTS & SCIENCE

DEPARTMENT OF COMPUTER SCIENCE – SHIFT-II  
ACADEMIC YEAR 2022-2023

WEBINAR ON RECENT TRENDS IN DATA SCIENCE  
III B.Sc CS – ATTENDANCE DATE : 17/12/2022

SNO	REG NO	NAME OF THE STUDENT	SIGNATURE
1.	221711038	PRASANTH M	Prasanth M
2.	221711039	DEENA S	Deena S
3.	221711040	DEEPAN KUMAR K	Deepan Kumar
4.	221711041	DHARUN M	Dharun
5.	221711042	GLENN E	Glenn
6.	221711043	GNANABRITANVIJAY	Gnanabritan Vijay
7.	221711044	K HEMANTH KUMAR	K. Hemant Kumar
8.	221711045	JABESTIN B	Jabest B
9.	221711046	JOHN SAMRAJ M	John Samraj
10.	221711047	JOHN THOMAS PAUL M	John Thomas Paul
11.	221711048	MANOJ K S	Manoj K S
12.	221711049	PRADEEP R	Pradeep R
13.	221711050	RAHUL P	Rahul P
14.	221711051	ROOBANSELVAKUMAR S	Rooban Selva
15.	221711054	SAMSON R	Samson R
16.	221711055	SAMUVEL S	Samuel S
17.	221711056	SANTHOSH BHARATHI D	Santhosh
18.	221711057	SARVESH T N	Sarvesh
19.	221711058	SATHISH M	M. Sathish
20.	221711060	SATHIYA MOORTHY	Sathya Moorthy
21.	221711061	SUBASH CHANDRA BOSE M	Subash Chandrasekhar
22.	221711062	THARUN S J	Tharun S J
23.	221711063	THIRUPATHI RAJ G	Thirupathi Raj G
24.	221711064	VELMURUGAN G	Velmurugan G
25.	221711065	J VIGNESH	Vignesh
26.	221711066	MASAVARDHINI M	Masavardhini
27.	221711068	MONICA	Monica
28.	221711069	NIVEDHA V	Nivedha V
29.	221711070	RESHMA BEGUM N	Reshma Begum
30.	221711071	SOWNDHARYA N	Sowndharya
31.	221711072	VISHALI R	Vishali R

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**DEPARTMENT OF COMPUTER SCIENCE  
SHIFT -II**

IN ASSOCIATION WITH

**IQAC**

**ORGANIZES A GUEST LECTURE  
ON**

**CLOUD OF THINGS**

Resource person



**Dr. J. ANGELIN JEBAMALAR**

**ONLINE MODE**

**DATE: 19/12/22  
TIME: 2.30 PM TO 3.30 PM**

**Prof. R. ANITHA  
CONVENOR & HEAD**

**Dr. S. Shalini Maher  
VICE PRINCIPAL**

**Dr. M. Sivarajan  
PRINCIPAL**

**Rev. Fr. Mathew Pallikunnel  
SECRETARY**

Block No. 8, College Road, Mogappair West, Chennai-37

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**DEPARTMENT OF COMPUTER SCIENCE – SHIFT II**

<b>Name of the Guest Lecture</b>	“CLOUD OF THINGS”
<b>Name and Designation of the Resource Person</b>	<b>Dr. J. Angelin Jebamalar</b> , Assistant Professor in Department of Computer Science, A.M Jain College, Meenambakkam, Chennai.
<b>Date &amp; Mode</b>	19/12/2022, Online Mode: Google MEET
<b>Aim</b>	To gain Knowledge about Cloud Computing.
<b>Inaugural</b>	Ms. R Anitha
<b>Outcome of the Seminar</b>	Gained Knowledge about Cloud Computing.
<b>Details of the Beneficiaries</b>	All the Students of Computer Science Shift - II
<b>No. of Participants</b>	Around 50
<b>Convener</b>	Ms. R Anitha

Dr.R.SRIKANTH, M.B.A., M.Phil., Ph.D.,  
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### REPORT

The Department of Computer Science, Shift – II in association with IQAC organized a **Guest Lecture** on “CLOUD OF THINGS” in GMEET on 19-12-2022 between 2.30 and 3.30 pm. **Dr. J. Angelin Jebamalar**, Assistant Professor in Department of Computer Science, A.M Jain College, Meenambakkam, Chennai, shared about Cloud Computing to the students. Around 50 students attended the session actively and gained knowledge about Cloud Computing.



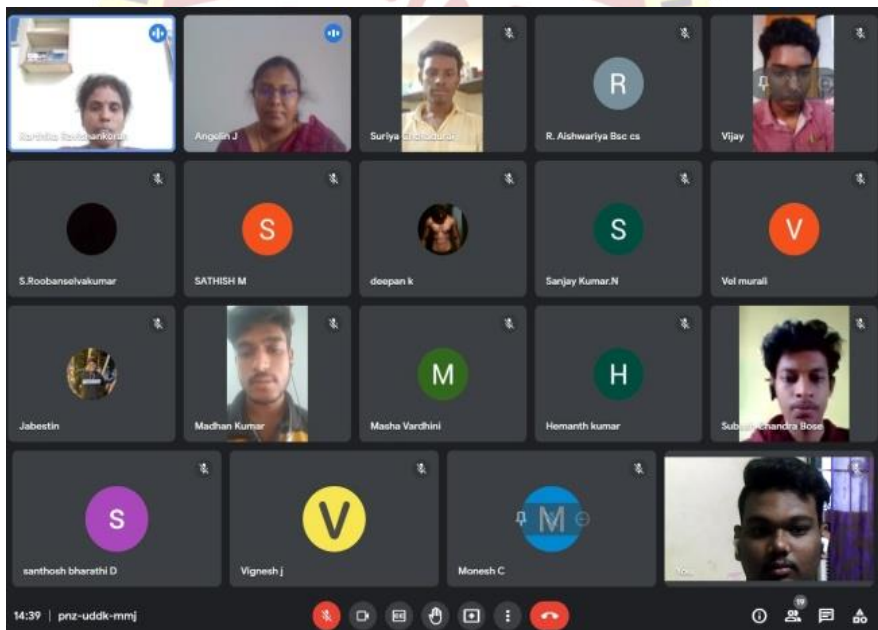
Dr.R.SRIKANTH, M.B.A., M.Phil., Ph.D.,  
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Principal  
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MOGAPPAIR WEST, CHENNAI - 600 037.



**RESUME**

**Dr. J. Angelin Jebamalar**  
No: 4, Church Street  
Palavanthangal  
Chennai-114.  
Mobile: 9500143910  
Email: jebamalar1@gmail.com



**Summary:**

Dignified academic professor with over ten years of experience. Highly skilled and dedicated professor driven to inspire students to pursue academic and personal excellence. A committed faculty member passionate about working to further enhance the educational offerings of an institution.

**Educational Qualification:**

- Ph.D (Part Time) in Computer Science from VISTAS, June 2021.
- M Phil (CS) from Prist University, November 2013.
- MCA from Vel's College Of Science, University of Madras, April 2007.
- B.Sc (Maths) from Women's Christian College, University of Madras, April 2004.

**Academic Experience:**

- Working as Assistant Professor in Department of Computer Science, A.M Jain College, Meenambakkam, Chennai from 04.03.2022 to till date.
- Worked as Assistant Professor in Department of Computer Science, Alpha Arts & Science College, Porur, Chennai from 25.11.2019 to 03.03.2022.
- Worked as Assistant Professor in Department of Computer Applications, Prince Arts & Science College, Gowrivakkam, Chennai from 1.6.2009 to 29.4.2019.
- Worked as Lecturer in Madha Engineering College from 1.6.2008 to 30.4.2009.

**Administrative & Other Experience:**

- Reviewer and Session Chair in the International conference ICRRMCSA '22 organized by the Department of Mathematics & Computer Science, A.M Jain College, Meenambakkam held on 9 & 10 September 2022.
- Exam Cell Member in Alpha Arts & Science College from 2020-22.

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- Resource person for the webinar "Data Analytics in Python " on 7<sup>th</sup> December 2021 organized by A.M.Jain College, Chennai.
- Coordinator of Rotaract club of Prince Arts & Science College during the year 2017-19.
- Exam Cell Member in Prince Arts & Science College from 2016 -19.
- Experience as Internal and External Examiner for conducting the practical examinations for B.Sc and BCA courses.

**Publications:**

- J. Angelin Jebamalar, Dr.T.Kamalakaran, Presented and Published a Research Paper Titled "*Enhanced Stacking Ensemble Model in Predictive Analytics of Environmental Sensor Data*", ICAIS, IEEE Conference, March 25-27,2021.
- J.Angelin Jebamalar, Dr.A.Sasi Kumar, Published a Research Paper Titled "*PM2.5 Prediction using Machine Learning Hybrid Model for Smart Health*", International Journal of Engineering and Advanced Technology (IJEAT), ISSN: 2249 – 8958, Volume-9 Issue-1, October 2019.
- J. Angelin Jebamalar, Dr.A.Sasi Kumar, "*A review on the integration of cloud computing and internet of things*", International Journal of Engineering and Technology(UAE), ISSN: 2227-524X ,Volume 7, Issue 2.33 (Special Issue 33), pp.683-684, 2018.
- "*Generic VM launch protocol for Trusted Computing*", J. Angelin Jeba Malar, Recent Trends in Information Technology, 2014, 274-278.

**Conferences and Workshops Attended:**

- Attended 5 days online FDP on "**Big Data Adoption & Analytics of Cloud Platforms**" on January 3-7,2022 organised by Sathyabama Institute of Science and Technology, Chennai.
- Participated 3 days online International FDP on "**Emerging Trends in Data Science and its Applications**" organized by Anna Adarsh College for Women, Anna Nagar, Chennai, February 23-25,2022.
- Attended National Level workshop on "*Machine Learning using Weka*" on 30 July 2021, SKCW, Chennai.
- Completed 2 weeks FDP on "*Datascience*" from 11-27 June 2021, organized by E & ICT Academy, IIT Kanpur.





- Attended 5 days online Faculty development programme on "*Integration of Advanced Technologies to Industry 4.0*" on 4-8 July,2020, SRM Institute of Science and Technology,Ramapuram,Chennai.
- Participated in Webinar on "*Data Visualization using Tableau*" organized by Kings Engineering College ,June 15,2020.
- Attended online Faculty development programme on "*Machine Learning using Python*" on May 4,2020, VISTAS,Chennai
- Participated in Webinar conducted on "*Accelerating Experimental Learning in Engineering*" by ICT Academy on April 13,2020.
- Attended online Faculty development programme on "*Data analytics and Data Visualaization using Tableau*" on 14 &15 May,2020, SKC,Chennai.
- Attended Two Days Workshop on "*Big Data Analytics Using Hadoop*" on January 5&6,2018,School Of Computing Sciences,Vels University,Chennai.
- Presented paper on "*A review on Integration of Cloud computing and Internet of Things*" in International Conference on Innovation and Recent Trends in Computing and Applications (ICIRTCTA'18)8 & 9<sup>th</sup> February 2018 at VISTAS,Chennai.
- Attended Faculty development programme on "*Wireless Sensor Networks and the Internet of Things*" December 10-12, 2018,S.A Engg. College,Poonamalle,Chennai.

**Personal Profile:**

Husband Name	: Mr. R. Edwin Singh
Date of Birth	: 14.07.1983
Gender	: Female
Marital Status	: Married
Religion	: Christian
Nationality	: Indian.
Mother Tongue	: Tamil.
Languages known	: English, Tamil.

Date:

Place:

(J. Angelin Jeba Malar)

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**DEPARTMENT OF COMPUTER SCIENCE – SHIFT II**

**FEEDBACK FOR GUEST LECTURE ON “CLOUD OF THINGS”**

Sl. No	EMAIL ID	YEAR	DEPARTMENT	Any Suggestions
1	jabestin02shift2@gmail.com	III year	Bsc Computer science	Very useful
2	sathishsathish1511@gmail.com	III year	Bsc Computer science	Clear and good explanation
3	klokes66666@gmail.com	I year	Bsc Computer science	Its good
4	Vignesh22046@gmail.com	III year	Bsc Computer science	Nil
5	santhosh8b@gmail.com	III year	Bsc Computer science	Excellent
6	s.roobanselva1947@gmail.com	III year	Bsc Computer science	Useful information
7	glenninri@gmail.com	III year	Bsc Computer science	Overall Good
8	Masha10shift2@gmail.com	III year	Bsc Computer science	Good
9	subashchandrbose13shift2@gmail.com	III year	Bsc Computer science	Good and it is very useful
10	jensanjj007@gmail.com	I year	Bsc Computer science	The whole session was very helpful
11	deepankanna398@gmail.com	III year	Bsc Computer science	Nil
12	hemanth28shift2@gmail.com	III year	Bsc Computer science	Informative
13	murali25203@gmail.com	III year	Bsc Computer science	No
14	aishwariyavi47@gmail.com	II year	Bsc Computer science	Excellent
15	Marianignaciusrichard@gmail.com	II year	Bsc Computer science	Very useful
16	thirumani8736@gmail.com	I year	Bsc Computer science	Excellent
17	vijaydharmarajl2002@gmail.com	III year	Bsc Computer science	Nic
18	gullumoni79@gmail.com	II year	Bsc Computer science	Nothing
19	Rahulrobbin@gmail.com	III year	Bsc Computer science	Nothing
20	savithamgcb.sc@gmail.com	II year	Bsc Computer science	Good
21	Suriyachelladurai6@gmail.com	I year	Bsc Computer science	Good teaching
22	Hariharan M	I year	Bsc Computer science	No ideas
23	wsournesh@gmail.com	I year	Bsc Computer science	Teachers are very friendly
24	melloboy3610@gmail.com	I year	Bsc Computer science	No
25	monesh6611@gmail.com	I year	Bsc Computer science	Talk about data structures in python in next lecture mam
26	wsournesh@gmail.com	I year	Bsc Computer science	Teachers are very friendly
27	madhanss642@gmail.com	I year	Bsc Computer science	No



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28	madhanss642@gmail.com	I year	Bsc Computer science	No
29	thanigai151004@gmail.com	I year	Bsc Computer science	Not bad
30	alaguaruna08@gmail.com	I year	Bsc Computer science	Nothing else
31	mrgauravgsmr999@gmail.com	I year	Bsc Computer science	Good
32	sabaresbalaji007@gmail.com	I year	Bsc Computer science	The session was good enough for us and it was innovative
33	melloboy3610@gmail.com	I year	Bsc Computer science	No
34	libnajasmineshiftbsc@gmail.com	II year	Bsc Computer science	Thank you for teaching us
35	savithamgcb.sc@gmail.com	II year	Bsc Computer science	Thank you for teachings
36	Parthasarathy. G	I year	Bsc Computer science	No
37	balayogibscshift2@gmail.com	II year	Bsc Computer science	Interesting topics & miserable speeches...idk time left so fast
38	deepakmaddy0313@gmail.com	II year	Bsc Computer science	No
39	jaisurya212003@gmail.com	II year	Bsc Computer science	No
40	kanbazhaganshiftiibsc@gmail.com	II year	Bsc Computer science	Very good speech it very motivational
41	Vjraj02mgc@gmail.com	II year	Bsc Computer science	It helps us to improve our skills
42	yeshwanthmgcbsscshift2@gmail.com	II year	Bsc Computer science	Nope
43	praveenrpk1000@gmail.com	II year	Bsc Computer science	Nice
44	ashok.mgc.bsc@gmail.com	II year	Bsc Computer science	Fully satisfied
45	aravinkumar2004@gmail.com	II year	Bsc Computer science	All are good
46	viratdeva311@gmail.com	II year	Bsc Computer science	Nothing
47	Hariprasaths980@gmail.com	II year	Bsc Computer science	Not bad
48	prawink533@gmail.com	II year	Bsc Computer science	Better
49	nishannishanth1718@gmail.com	I year	Bsc Computer science	Good explanation

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## MAR GREGORIOS COLLEGE OF ARTS & SCIENCE

DEPARTMENT OF COMPUTER SCIENCE – SHIFT-II

ACADEMIC YEAR 2022-2023

WEBINAR ON CLOUD OF THINGS

III B.Sc CS – ATTENDANCE DATE : 19.12.2023

SNO	REG NO	NAME OF THE STUDENT	SIGNATURE
1.	221711038	PRASANTH M	Prasanth M
2.	221711039	DEENA S	Deena S
3.	221711040	DEEPAN KUMAR K	Deepan K
4.	221711041	DHARUN M	Dharun M
5.	221711042	GLENN E	GLENN E
6.	221711043	GNANABRITANVIJAY	Vijay
7.	221711044	K HEMANTH KUMAR	K Hemanth Kumar
8.	221711045	JABESTIN B	Jabesthin
9.	221711046	JOHN SAMRAJ M	John Samraj
10.	221711047	JOHN THOMAS PAUL M	John Thomas Paul M
11.	221711048	MANOJ K S	Manoj K S
12.	221711049	PRADEEP R	PRADEEP R
13.	221711050	RAHUL P	Rahul P
14.	221711051	ROOBANSELVAKUMAR S	Rooban Selva
15.	221711054	SAMSON R	Samson R
16.	221711055	SAMUVEL S	Samuel S
17.	221711056	SANTHOSH BHARATHI D	Santhosh
18.	221711057	SARVESH T N	Sarvesh
19.	221711058	SATHISH M	M. Sathish
20.	221711060	SATHIYA MOORTHY	Sathiya moorthy
21.	221711061	SUBASH CHANDRA BOSE M	Subash chandra Bose
22.	221711062	THARUN S J	Tharun S J
23.	221711063	THIRUPATHI RAJ G	Thirupathiraj
24.	221711064	VELMURUGAN G	Velmurugan
25.	221711065	J VIGNESH	Vignesh
26.	221711066	MASAVARDHINI M	Masavardhini
27.	221711068	MONICA	Monica
28.	221711069	NIVEDHA V	Nivedha V
29.	221711070	RESHMA BEGUM N	Reshma begum
30.	221711071	SOWNDHARYA N	Sowndharya
31.	221711072	VISHALI R	Vishali

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ORGANIZES A GUEST LECTURE  
ON

**DATA SCIENCE**

Resource person



**Dr. V. DIVYA**

**ONLINE MODE**

**DATE: 21/12/22  
TIME: 2.30 PM TO 3.30 PM**

**Prof. R. ANITHA  
CONVENOR & HEAD**

**Dr. S. Shalini Maher  
VICE PRINCIPAL**

**Dr. M. Sivarajan  
PRINCIPAL**

**Rev. Fr. Mathew Pallikunnel  
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### DEPARTMENT OF COMPUTER SCIENCE – SHIFT II

<b>Name of the Guest Lecture</b>	“Data Science”.
<b>Name and Designation of the Resource Person</b>	<b>Dr. V. Divya</b> , Assistant Professor Department of Computer Science Prince Shri Venkateshwara Arts and Science College, Gowrivakkam, Chennai.
<b>Date &amp; Mode</b>	21/12/2022, Online Mode: Google MEET
<b>Aim</b>	To gain Knowledge about Data Science.
<b>Inaugural</b>	Ms. R Anitha
<b>Outcome of the Seminar</b>	Gained Knowledge about Data Science.
<b>Details of the Beneficiaries</b>	2 <sup>nd</sup> & 3 <sup>rd</sup> Year Students of Computer Science Shift – II
<b>No. of Participants</b>	Around 30
<b>Convener</b>	Ms. R Anitha

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Principal  
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2022-23**

Dr. V. Divya  
divyavenkatraman1992@gmail.com  
Phone: 8939080454/9962970607

No. 67, Sengalani amman koil  
street, Narayanapuram,  
Pallikaranai, Chennai 600 100.

### OBJECTIVE:

Would like to pursue teaching as my career and hence willing to work as a Faculty in the field of Computer Science which will enable to be in touch with the subject and fill up to my desire for teaching. Also to work in a challenging and dynamic environment, and use my expertise for the growth of the working environment and students.

EXPERIENCE – UG : 8 YEARS, PG : 5 YEARS				
S. No.	Designation & Department	Institution	From	To
1.	Assistant Professor Department of Computer Science	Prince Shri Venkateshwara Arts and Science College, Gowrivakkam, Chennai.	June 2015	July 2022
2.	Assistant Professor Department of Information Technology	VELS Institute of Science, Technology and Advanced Studies (VISTAS), Pallavaram, Chennai.	July 2022	Till date

### EDUCATIONAL QUALIFICATIONS:

QUALIFICATION	UNIVERSITY	YEAR OF PASSING	NAME OF INSTITUTION	AGGREGATE
Ph.D. Computer Science	VELS University (VISTAS)	June 2020	VELS University.	<b>Strongly Recommended</b>

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MPhil Computer Science	VELS University	August 2015	VELS University Chennai.	75% (First class)
M.sc Computer science	Madras University	Apr 2014	Prince Sri Venkateshwara Arts & Science College Chennai.	89% (First class with distinction)
B.sc Computer science	Madras University	Apr 2012	Prince Sri Venkateshwara Arts & Science College. Chennai.	92% (First class with distinction)
XII	Matriculation	Mar 2009	Peniel Mat. Hr. Sec. School. Chennai.	80% (First class with distinction)
X	Matriculation	Mar 2007	Peniel Mat. Hr. Sec. School. Chennai.	83% (First class with distinction)

### OTHER CREDENTIALS:

- Examiner in University of Madras - Evaluate papers in central Valuation, Department of Computer Science, University of Madras.
- Examiner in various reputed Autonomous College.
- Reviewer in research journal.
- Coordinator for intercollegiate computer competitions
- Organized State Level Conferences.
- Acted as a member of organizing committee in National Conferences.
- Organized Seminars and workshops.
- Working as an Alumni President.
- Working as a social media coordinator.

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### TECHNICAL SKILLS:

- Handled all the core subjects of B.Sc. - Computer Science, BCA and M.Sc. - Computer Science.

Languages : C, C++, Java, .net, PHP, Python.

Core subjects : Computer Architecture, Operating system, Data mining, DBMS

Database : Oracle, SQL

Tools : NS2, MATLAB, LATEX.

### ACADEMIC PROJECT / RESEARCH DETAILS:

#### M.Sc.

Project : VOICE INPUT VOICE OUTPUT COMMUNICATION AID.

Environment : C#.NET

#### M.Phil.

Project : SECRECY OF MESSAGE DELIVERY IN WIRELESS NETWORKS.

Environment : C#.NET

Domain : Networks

#### Ph.D.

Domain : Computer networks (Secured Routing)

Environment : Network Simulator (NS2)

Title : SECURED NETWORK ROUTING PROTOCOL IN WIRELESS  
AD HOC NETWORK USING TWO FISH CRYPTOGRAPHIC

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### ACHIEVEMENTS:

1. UG - Fifteenth rank holder in university exam (2009 – 2012)
2. PG - First rank holder in university exam (2012 – 2014)
3. Published research papers in Scopus index and UGC journals.
4. Attended nearly 60 webinars (with certificate)

### CERTIFICATIONS:

- a. Completed "HDCA" certification with first class.
- b. Preparatory Workshop on UGC NET preparation.
- c. Faculty Development Program organized by Indian Institute of Logistics.
- d. International Seminar on Deep Learning.
- e. Faculty Development Program on "A steps towards successful research".
- f. National level workshop on Data Science using Python.
- g. Faculty Development Program organized by Finmark.
- h. National Symposium on "Emerging areas of research in Science, Engineering & Advanced studies".
- i. Workshop on LATEX tool.
- j. Workshop on ICT tools.

### SEMINARS / WORKSHOPS / FDP:

1. Participated in National Seminar on "The Dynamics of Data Analysis & Research Publications" Organized by Alpha Arts and Science College.
2. Participated in International Seminar on "Deep Learning" Organized by Pachaiyappa's College for Men on 3rd March 2018.
3. Participated in FDP on "A Step towards Successful Research" Organized by New Prince Shri Bhavani Arts and Science College on 11th January 2019.
4. Participated in workshop on "LATEX and ICT tools", Organized by SRM University.

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**JOURNAL PUBLICATIONS :**

1. Ms. V. Divya, Dr. R. Gobinath, "ATTACKER STANDARD FOR SECURE ROUTING PROTOCOLS", International Journal of Engineering and Technology (IJET), Vol. 7(2.33), PP: 279-282, 2018. (SCOPUS)
2. Ms. V. Divya, Dr. R. Gobinath, "SURVEY ON PLATFORMS OF SECURED ROUTING ALGORITHM", International Journal of Engineering and Technology (IJET), Vol. 7(2.26), PP: 35-39, 2018. (SCOPUS)
3. Ms. V. Divya, Dr. R. Gobinath, "BLACK HOLE ATTACK IN AODV ROUTING PROTOCOL ", International Journal of Research and Analytical Reviews (IJRAR), Vol. 5, Issue 3 (E-ISSN 2348-1269, P – ISSN 2349-5138), PP: 38-42, 2018. (UGC)
4. Ms. V. Divya, Dr. R. Gobinath, "TWO FISH ALGORITHM FOR DATA SECURITY IN NETWORK COMMUNICATION". International Journal of Recent Technology & Engineering (IJRTE), ISSN: 2277-3878, Vol. 8 Issue 2S4, PP: 986-989, 2019. (SCOPUS)
5. Ms. V. Divya, Dr. R. Gobinath, "ROUTING PROTOCOL AND SECURITY THREATS IN MANET", International Journal of Scientific & Technology Research (IJSTR), 2020. (SCOPUS)
6. "ASYMPTOTIC ANALYSIS IN SECURED MESSAGE DELIVERY", published in International Journal of Linguistics and Computational Applications, Volume 2, Issue 3, 2015. (Online Journal)
7. Dr. V. Divya, R. Nagajothi, "SURVEY REPORT ON CLOUD SECURITY", International Journal of Advanced Research in Science, Communication and Technology (IJARSCT), Volume 9, Issue 1, September 2021, ISSN NO-2581-9429.
8. Dr. V. Divya, A. Shabana, "A SURVEY STUDY REPORT ON CLOUD COMPUTING", International Journal of Advanced Research in Science, Communication and Technology (IJARSCT), Volume 9, Issue 1, September 2021, ISSN NO-2581-9429.
9. Dr. V. Divya, S. Swetha, "LITERATURE REVIEW ON CLOUD DATABASE", International Journal of Advanced Research in Science,





Communication and Technology (IJARSCT), Volume 9, Issue 1, September 2021, ISSN NO-2581-9429.

10. Dr. V. Divya, N. Swetha, "LITERATURE REVIEW ON CLOUD APPLICATION", International Journal of Advanced Research in Science, Communication and Technology (IJARSCT), Volume 9, Issue 1, September 2021, ISSN NO-2581-9429.

11. Dr. V. Divya, S. Monica, "SURVEY PAPER ON APPLICATIONS OF CLOUD COMPUTING", International Journal of Advanced Research in Science, Communication and Technology (IJARSCT), Volume 9, Issue 1, September 2021, ISSN NO-2581-9429.

12. Dr. V. Divya, A. Sumathi, "A STUDY ON STORAGE AND SECURITY IN CLOUD ENVIRONMENT", International Journal of Advanced Research in Science, Communication and Technology (IJARSCT), Volume 9, Issue 1, September 2021, ISSN NO-2581-9429.

**CONFERENCE PUBLICATIONS :**

1. "SECURITY OF MESSAGE DELIVERY IN WIRELESS NETWORKS", published in National conference on Global Technology, NCGT' 2015 at Vidhya Sagar women's college, Chengalpattu 603 111.
2. "ASYMPTOTIC ANALYSIS IN SECURED MESSAGE DELIVERY", published in International conference On Innovative technologies of Computing Sciences, ICITCS 2015 at VELS UNIVERSITY.
3. "ATTACKER STANDARD FOR SECURE ROUTING PROTOCOLS", published in ICIRTCTA' 18 - International Conference on "Innovations and Recent Trends in Computing and Applications", 8th & 9th Feb'2018, VISTAS, Pallavaram, Chennai.
4. BLACK HOLE ATTACK IN AODV ROUTING PROTOCOL", published in International Conference on "Social Impact of Internet Of Things (IOT) – Boon or Bane" sponsored by ICSSR, 24th August 2018, Vidhya Sagar Women's College, Chengalpattu 603 111.



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5. "A LITERATURE SURVEY ON AODV PROTOCOL IN MANET WITH SECURITY", published in 2<sup>nd</sup> National Seminar on The Dynamics of Data Analysis & research Publications.
6. "SECURED NETWORK ROUTING PROTOCOL" - Paper Presented in a National Conference on "Recent Developments in Smart Technology" on 14<sup>th</sup> February 2019 at Prince Shri Venkateshwara Arts and Science College, Gowrivakkam.

### CHAPTER PUBLICATIONS :

1. Dr. V. Divya, "THE ERA OF DIGITAL TRANSFORMATION", Book Chapter in Emerging Business practices and trends during COVID-19.

### AWARDS :

1. CST BEST FACULTY AWARD 2022 by Chennai Softech.

### NPTEL COURSE:

1. Cryptography and Network Security – 12 week (July-October) course successfully completed with certificate.

### STRENGTHS:

- Efficient managerial and technical skills.
- Appropriate and exact delegation of responsibilities to staff.
- I have learnt and used different techniques and tools of education for effective and efficient teaching.

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### PERSONAL PROFILE :

Name : Dr. V. Divya  
Date of birth : 30-04-1992  
Age : 30  
Gender : Female  
Nationality : Indian  
Marital Status : Single  
Languages Known : Tamil, English and Hindi.

### DECLARATION:

I hereby declare that all the details given above are true to the best of my knowledge and belief.

Yours truly,  
Dr. V. DIVYA



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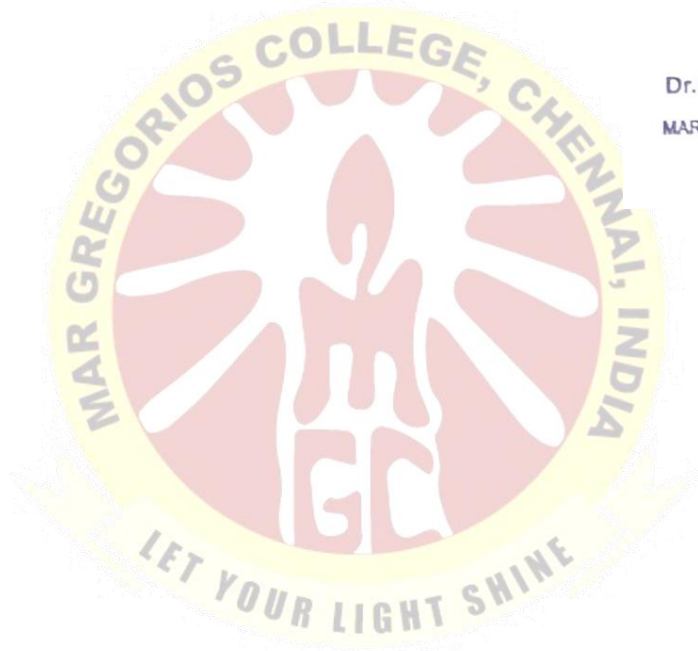
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### REPORT

The Department of Computer Science, Shift – II in association with IQAC organized a **Guest Lecture** on “Data Science” in GMEET on 21-12-2022 between 2.30 and 3.30 pm. **Dr. V. Divya**, Assistant Professor Department of Computer Science Prince Shri Venkateshwara Arts and Science College, Gowrivakkam, Chennai, shared about Data Science to the students. Around 30 students attended the session actively and gained knowledge about Data Science.

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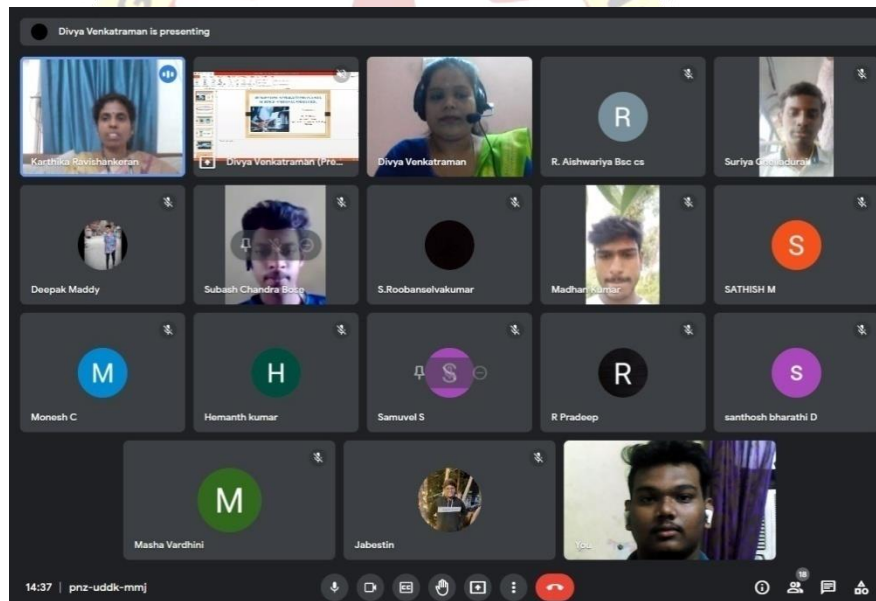






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### DEPARTMENT OF COMPUTER SCIENCE – SHIFT II

#### FEEDBACK FOR GUEST LECTURE ON DATA SCIENCE

Sl. No	EMAIL ID	YEAR	DEPARTMENT	Any Suggestions
1	vijaydharmarajl2002@gmail.com	III year	Bsc Computer science	Super
2	Masha10shift2@gmail.com	III year	Bsc Computer science	Good
3	monica15shift2@gmail.com	III year	Bsc Computer science	No
4	deepankanna398@gmail.com	III year	Bsc Computer science	Nil
5	tharunholly@gmail.com	III year	Bsc Computer science	Need more guest lecturer program
6	murali25203@gmail.com	III year	Bsc Computer science	clear explanation
7	gullumoni79@gmail.com	II year	Bsc Computer science	good and useful
8	Hariprasaths980@gmail.com	II year	Bsc Computer science	Not bad
9	prawink533@gmail.com	II year	Bsc Computer science	Better
10	yeshwanthmgcbcsshift2@gmail.com	II year	Bsc Computer science	Nope
11	aishwariyaravi47@gmail.com	II year	Bsc Computer science	Excellent Session
12	Rahulrobbin@gmail.	III year	Bsc Computer science	Nothing
13	savithamgcb.sc@gmail.com	II year	Bsc Computer science	Good
14	sathishsathish1511@gmail.com	III year	Bsc Computer science	Very good and clear explanation
15	hemanth28shift2@gmail.com	III year	Bsc Computer science	Excellent
16	glenn20shift2@gmail.com	III year	Bsc Computer science	It's very good and useful to us
17	subashchandrabose13shift2@gmail.com	III year	Bsc Computer science	Good
18	santhosh8b@gmail.com	III year	Bsc Computer science	excellent
19	libnajasmineshiftbsc@gmail.com	II year	Bsc Computer science	Thank you for teaching us
20	viratdeva311@gmail.com	II year	Bsc Computer science	Nothing
21	Marianignaciusrichard@gmail.com	II year	Bsc Computer science	Very useful.
22	balayogibscshift2@gmail.com	II year	Bsc Computer science	Interesting topics & miserable speeches...idk time left so fast
23	deepakmaddy0313@gmail.com	II year	Bsc Computer science	No
24	jaisurya212003@gmail.com	II year	Bsc Computer science	No
25	kanbazhaganshiftiibsc@gmail.com	II year	Bsc Computer science	Very good speech it very motivational
26	Vjraj02mgc@gmail.com	II year	Bsc Computer science	It helps us to improve our skills
27	savithamgcb.sc@gmail.com	II year	Bsc Computer science	Thank you for teachings

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DEPARTMENT OF COMPUTER SCIENCE – SHIFT-II  
ACADEMIC YEAR 2022-2023  
WEBINAR ON DATA SCIENCE  
III B.Sc CS – ATTENDANCE DATE : 21/12/2022

SNO	REG NO	NAME OF THE STUDENT	SIGNATURE
1.	221711038	PRASANTH M	Prasanth.M
2.	221711039	DEENA S	Deena.S
3.	221711040	DEEPAN KUMAR K	Deepan K.
4.	221711041	DHARUN M	Dharun.
5.	221711042	GLENN E	Glenn E.
6.	221711043	GNANABRITANVIJAY	Gnanabritanvijay
7.	221711044	K HEMANTH KUMAR	K. Hemanth Kumar
8.	221711045	JABESTIN B	Jabestin
9.	221711046	JOHN SAMRAJ M	Samraj
10.	221711047	JOHN THOMAS PAUL M	John Thomas Paul M.
11.	221711048	MANOJ K S	Manoj K S
12.	221711049	PRADEEP R	Pradeep
13.	221711050	RAHUL P	Rahul P
14.	221711051	ROOBANSELVAKUMAR S	Rooban Selva -
15.	221711054	SAMSON R	Samson R
16.	221711055	SAMUVEL S	Samuvel S
17.	221711056	SANTHOSH BHARATHI D	Santhosh
18.	221711057	SARVESH T N	Sarvesh T N
19.	221711058	SATHISH M	M. Sathish
20.	221711060	SATHIYA MOORTHY	Sathya Moorthy
21.	221711061	SUBASH CHANDRA BOSE M	Subash Chandra Bose M.
22.	221711062	THARUN S J	Tharun S J
23.	221711063	THIRUPATHI RAJ G	Thirupathi Raj G
24.	221711064	VELMURUGAN G	Velmurugan G
25.	221711065	J VIGNESH	Vignesh
26.	221711066	MASAVARDHINI M	Masavardhini
27.	221711068	MONICA	Monica
28.	221711069	NIVEDHA V	Nivedha V
29.	221711070	RESHMA BEGUM N	Reshma Begum
30.	221711071	SOWNDHARYA N	Sowndharya N.
31.	221711072	VISHALI R	Vishali R

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Love is my Light

**Department of Electronics and Communication Science**  
In association with IQAC

**Organizes a workshop on RTOS**

RESOURCE PERSON  
**Mr.M.ARULARASAN**  
PROJECT ENGINEER, FLORANIX LTD

**Date**  
**18/01/2023**  
Time - 10am

**Mrs.V.Savithri**  
Head of the Department

**Dr.M.Sivarajan**  
Principal  
Let your Light Shine

**Dr.G.Gayathry**  
Vice Principal

**Rev.Fr.Mathew Pallikunnel**  
Secretary  
MGC Thanks Chennai

Ph.no : 044 2653 3140  
Mail@mgrchennai.ac.in

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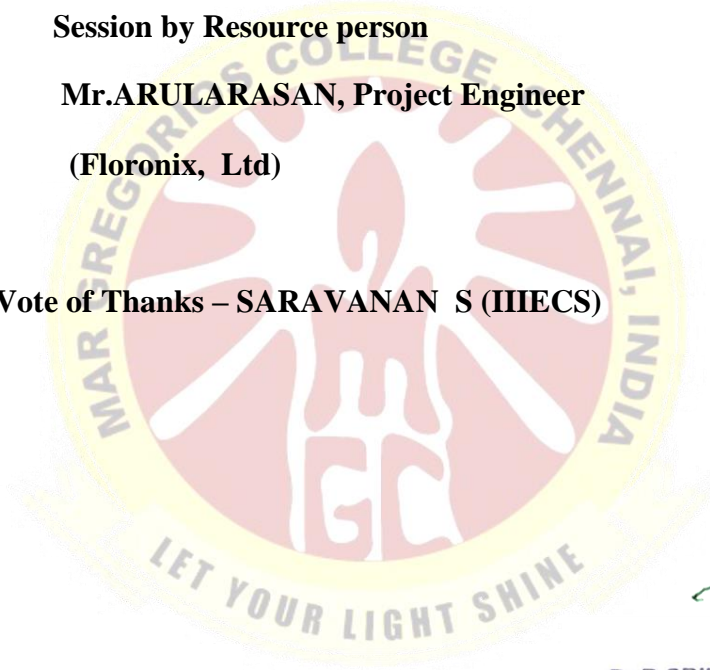
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## PROGRAM SCHEDULE

18/01/2023

- 8.30 A.M                      Prayer- Dr. S. Fabbiyola
- 8.35A.M                      Welcome Address– POOJA P (III ECS)
- 8.40 A.M                      Felicitation – Principal – Dr. R. Srikanth
- 9.15 A.M                      Session by Resource person  
   Mr.ARULARASAN, Project Engineer  
   (Floronix, Ltd)
- 1.15 A.M                      Vote of Thanks – SARAVANAN S (III ECS)



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Principal  
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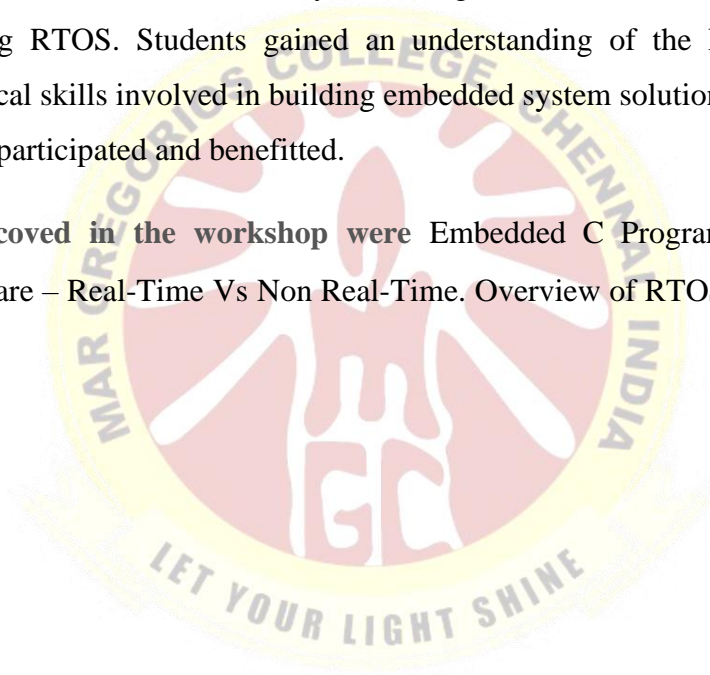


## REPORT

Department of Electronics and communication science organized a workshop on Real Time Operating System on 18<sup>TH</sup> January 20223 for the final year students. First session was an interactive session with resource person Mr. M. ARULARASAN , Project Engineer, Floranix Ltd.

The second session was a practical session which covers foundational materials on RTOS for embedded applications, solid introductory knowledge on Real-Time OS and how to develop applications using RTOS. Students gained an understanding of the RTOS architecture and acquire the practical skills involved in building embedded system solutions using Free RTOS. 15 students were participated and benefitted.

**Major Topics covered in the workshop** were Embedded C Programming, Introduction to Embedded Software – Real-Time Vs Non Real-Time. Overview of RTOS System Architecture of Free RTOS



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DEPARTMENT OF ELECTRONICS & COMMUNICATION SCIENCE  
WORKSHOP ON RTOS 18<sup>TH</sup> January 2022

S.NO	REG.NO	NAME	YEAR	BATCH	Signature
1	222006983	VISHAL.T	III B.Sc ECS	2020 -2023	Vk
2	222006984	KRITHIVASAN.N	III B.Sc ECS	2020 -2023	KR
3	222006985	JAIVIGNESH.S	III B.Sc ECS	2020 -2023	JV
4	222006986	ABIDEEN.P.S	III B.Sc ECS	2020 -2023	AB
5	222006987	ABISHMON.S.K	III B.Sc ECS	2020 -2023	AB
6	222006988	CHERAN.V	III B.Sc ECS	2020 -2023	CH
7	222006989	KIRANKUMAR.S	III B.Sc ECS	2020 -2023	KK
8	222006990	MANIKANDAN.M	III B.Sc ECS	2020 -2023	MA
9	222006991	MOHAMED IBRAHIM.A	III B.Sc ECS	2020 -2023	MI
10	222006992	PRAVEEN.K	III B.Sc ECS	2020 -2023	PK
11	222006993	VENKATESH.C	III B.Sc ECS	2020 -2023	VC
12	222006994	JEEVITHA.S	III B.Sc ECS	2020 -2023	JV
13	222006995	SHALINI.M	III B.Sc ECS	2020 -2023	SM
14	222010046	KARAN KUMAR S	III B.Sc ECS	2020 -2023	KS
15	222010047	SONA A	III B.Sc ECS	2020 -2023	SA
16	222107168	PRAKASH J	II B.Sc ECS	2021-2024	PJ
17	222107169	ABDUS SAMAD A	II B.Sc ECS	2021-2024	AS
18	222107170	NANDHA KUMAR G L	II B.Sc ECS	2021-2024	NK
19	222107171	SARAVANAN S S	II B.Sc ECS	2021-2024	SS
20	222107172	BAGATH G A	II B.Sc ECS	2021-2024	BG
21	222107173	BHUVANESHWAR P	II B.Sc ECS	2021-2024	BH
22	222107174	HEMATH KUMAR S	II B.Sc ECS	2021-2024	HK
23	222107175	JAYAKRISHNAN M	II B.Sc ECS	2021-2024	JK
24	222107176	NARESH KUMAR R	II B.Sc ECS	2021-2024	NK
25	222107177	NITHISH K R	II B.Sc ECS	2021-2024	NK
26	222107179	SEEYALA SELVAN S	II B.Sc ECS	2021-2024	SS
27	222107181	SIVA KUMAR G	II B.Sc ECS	2021-2024	SK
28	222107182	SUSINDAR S	II B.Sc ECS	2021-2024	SS
29	222107183	VIJAYAN S	II B.Sc ECS	2021-2024	VJ
30	222107184	YABESH RAJ S	II B.Sc ECS	2021-2024	YS
31	222107185	GEETHA N	II B.Sc ECS	2021-2024	GN
32	222107186	GOTHAVARI M	II B.Sc ECS	2021-2024	GM
33	222107187	POOJA P	II B.Sc ECS	2021-2024	PP
34	222107188	SHOBANA R	II B.Sc ECS	2021-2024	SR
35	222107189	SNEHA S	I B.Sc ECS	2022- 2025	SS
36	222208676	ADHITHYA A	I B.Sc ECS	2022- 2025	AA
37	222208677	AHAMED K	I B.Sc ECS	2022- 2025	AK

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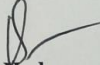





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38	222208678	ARUL RAJ S	I B.Sc ECS	2022- 2025	
39	222208679	BILLA P	I B.Sc ECS	2022- 2025	S. Arulraj
40	222208680	KISHORE V	I B.Sc ECS	2022- 2025	A. Kishore
41	222208681	MANIKANDAN P	I B.Sc ECS	2022- 2025	Manikandan
42	222208682	RAJ KUMAR B	I B.Sc ECS	2022- 2025	B. Raj Kumar
43	222208683	RAJESH P	I B.Sc ECS	2022- 2025	P. Rajesh
44	222208684	RAKESH P	I B.Sc ECS	2022- 2025	P. Rakesh
45	222208685	SAKTHIVEL K	I B.Sc ECS	2022- 2025	K. Sakthivel
46	222208686	SANJAY SHARMA R	I B.Sc ECS	2022- 2025	R. Sanjay
47	222208687	SEETHARAMAN S	I B.Sc ECS	2022- 2025	S. Seetharaman
48	222208688	THABISHHUSSIAN I	I B.Sc ECS	2022- 2025	I. Thabishhussian
49	222208689	TUPRIN PRABHU M	I B.Sc ECS	2022- 2025	M. Tuprin
50	222208690	VISHAAL T	I B.Sc ECS	2022- 2025	T. Vishaal
51	222208691	AARTHI S	I B.Sc ECS	2022- 2025	S. Arthi
52	222208692	ABIRAMI A	I B.Sc ECS	2022- 2025	A. Abirami
53	222208693	CHITRA P	I B.Sc ECS	2022- 2025	P. Chitra
54	222208694	HEMALATHA V	I B.Sc ECS	2022- 2025	V. Hemalatha
55	222208695	LAKSHMI S	I B.Sc ECS	2022- 2025	S. Lakshmi
56	222208696	MALINI P	I B.Sc ECS	2022- 2025	P. Malini
57	222208697	SHARMILA S	I B.Sc ECS	2022- 2025	S. Sharmila

  
Hod

  
Principal

Dr. M. SIVARAJAN M.B.A., M.Phil., M.A., M.Phil., Ph.D.,  
Principal  
MAR GREGORIOS COLLEGE OF ARTS & SCIENCE  
MOGAPPAIR WEST, CHENNAI - 600 037.

  
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**AQAR  
2022-23**

**Department of Computer Science, Shift - I**  
**Student Development Programme**  
**19<sup>th</sup> January 2023- Programme Schedule**

S.NO	Programme	Event	Time
1.	Prayer Song	Mr.Ranjith System Admin	12.00 PM
2.	Thamilthai Vazhthu	Mr.Ranjith System Admin	12.03 PM
3.	Welcome Address	Mr.S James Benedict Felix	12.05 PM
4.	Resource Person Speech	Mr.S.Prasanth Kumar	12.07PM
5.	Vote of Thanks	Ms.Harsha III- B.Sc(CS)	12.08 PM
6.	National Anthem	Mr.Ranjith System Admin	1.00 PM

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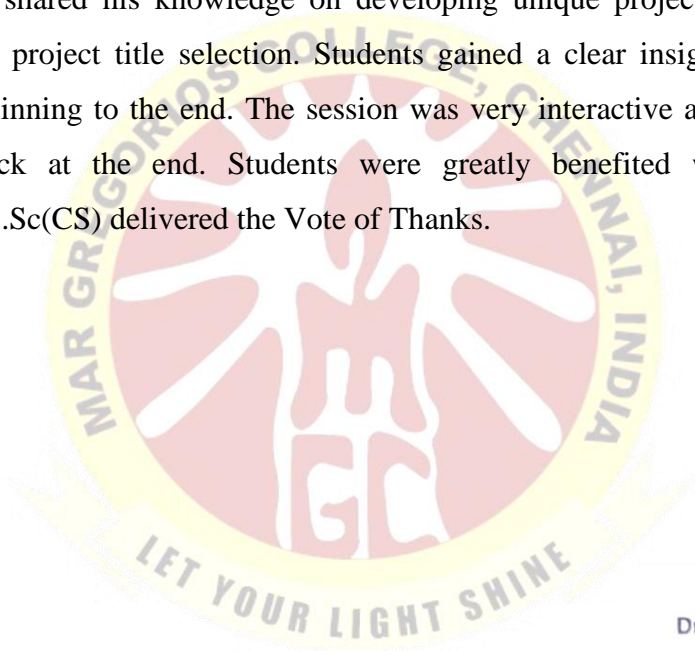
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**AQAR  
2022-23**

### REPORT

Department of Computer Science, Shift-I organised a Student Development Programme on 19<sup>th</sup> January 2023. Around 60 Students actively enrolled and took part. Mr.S.Prasanth Kumar, Chairman of Alpha Novas, Chennai was the resource person. The session commenced with the guest introduction by the Head of the Department Mr.S James Benedict Felix. The resource person shared his knowledge on developing unique project and various field to focus, related to project title selection. Students gained a clear insight toward developing project from beginning to the end. The session was very interactive and participants shared valuable feedback at the end. Students were greatly benefited with the programme. Ms.Harsha III- B.Sc(CS) delivered the Vote of Thanks.



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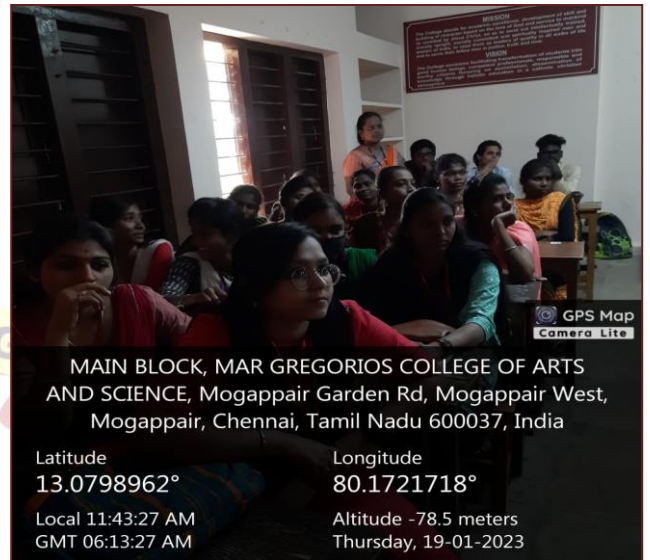




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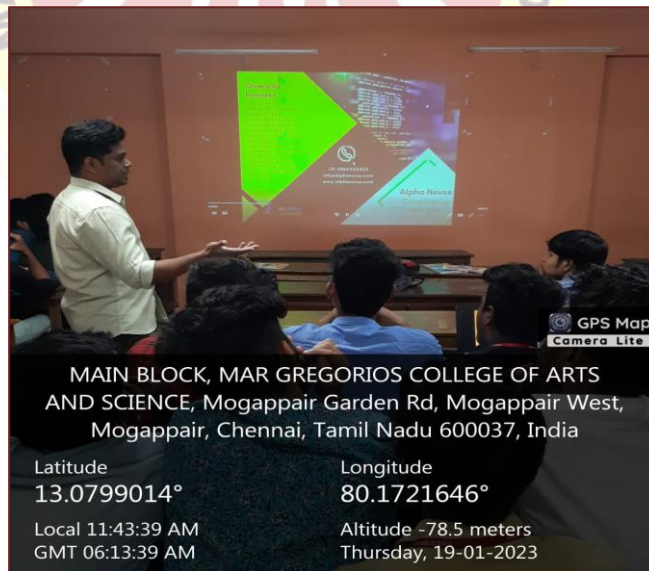
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2022-23**



MAIN BLOCK, MAR GREGORIOS COLLEGE OF ARTS  
AND SCIENCE, Mogappair Garden Rd, Mogappair West,  
Mogappair, Chennai, Tamil Nadu 600037, India

Latitude	Longitude
13.0798962°	80.1721718°
Local 11:43:27 AM	Altitude -78.5 meters
GMT 06:13:27 AM	Thursday, 19-01-2023



MAIN BLOCK, MAR GREGORIOS COLLEGE OF ARTS  
AND SCIENCE, Mogappair Garden Rd, Mogappair West,  
Mogappair, Chennai, Tamil Nadu 600037, India

Latitude	Longitude
13.0799014°	80.1721646°
Local 11:43:39 AM	Altitude -78.5 meters
GMT 06:13:39 AM	Thursday, 19-01-2023

Dr.R.SRIKANTH, M.B.A., M.Phil., Ph.D.,  
Principal  
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**ALPHA  
NOVUS**



### PRASHANTH KUMAR.S

Chairman, AlphaNovus

**Our vision** is to be the go-to business partner for effective manufacturing solutions.

**Our mission** is to establish long-term relationships with our clients. Help them succeed by increasing productivity and delivering results through innovation.

#### **Our Strategy**

Our training courses and workshops are designed to equip the transforming workforce with the knowledge and skills required to grow and play a proactive role in the workplace. We also provide training courses that focus on teaching Lean Principles and OEE Ideologies. Training is centred on the user and extends to all levels of the organisation, from top management to shop floor operators. We provide a variety of training courses, including Lean Tools workshops with standardised Excel Add-In Templates, Basic Project Management training, End-User Software training, and customised courses with approved content.

As Chairman and team player, he always goes above and beyond to provide the best service to his clients. The business role responsible for increasing the company's revenue by identifying and developing new business opportunities and expanding brand presence. Leading cross-functional teams, managing existing partnerships, and assessing the company's business objectives.

You should also be able to analyse financial, statistical, and economic data to assess business risks.

As an illuminator, he always wanted his students to succeed in their careers by providing futuristic ideas and career-helping programmes.

Dr.R.SRIKANTH, M.B.A., M.Phil., Ph.D.,  
Principal  
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2022-23

### Department of Computer Science, Shift - I Student Development Programme - Attendance

Sl No.	Reg.No	Student Name	Signature
1.	832200371	Alex Romario A	Present
2.	832200372	Ashik Musaraf A	Present
3.	832200373	Balakumaran A	Present
4.	832200374	Ganesha Moorthy K	Present
5.	832200375	Karan J	Present
6.	832200376	Manoj M	Present
7.	832200377	Praveenraja R	Present
8.	832200378	Rajan P	Present
9.	832200379	Pooja D	Present
10.	222006934	Harsha R	Present
11.	222006935	Akash B	Present
12.	222006936	Akhildev K S	Present
13.	222006937	Jai Kumar K	Present
14.	222006938	Kamalesh M	Present
15.	222006939	Surenraj S	Present
16.	222006940	Nandhini M	Present
17.	222006941	Sanjana D	Present
18.	222006942	Alageshwaran	Present
19.	222006943	Arul Jothi D	Present
20.	222006944	Arun Kumar S	Present
21.	222006945	Bhaskar M P	Present
22.	222006946	I Dhanish Ahamed	Present
23.	222006947	T Dhinesh Kumar	Present
24.	222006948	Hemnath K	Present
25.	222006949	Jeevanathan M	Present





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26	222006950	Jerin Immanuel A	Present
27	222006951	Karthick V	Present
28	222006952	Kishorekumar R	Present
29	222006953	Logesh N	Present
30	222006954	Mohammed Aqhib C A	Present
31	222006955	Mohan H	Present
32	222006956	Nandhagopal S	Present
33	222006957	Naveen Sankar M	Present
34	222006958	Prakash J	Present
35	222006959	Rajesh K	Present
36	222006960	Rajesh R	Present
37	222006961	Ravi Varma V K	Present
38	222006962	Sanjai Kumar A	Present
39	222006963	Santhosh E	Present
40	222006964	Santhosh S	Present
41	222006965	Srinivasan S	Present
42	222006966	Venkatesh Kumar M	Present
43	222006967	Vignesh B	Present
44	222006968	Vignesh	Present
45	222006969	Vijay V	Present
46	222006970	Vinoth V	Present
47	222006971	Vishnu S	Present
48	222006972	R Yakesh	Present
49	222006973	Yuvarajan D	Present
50	222006974	Akila N	Present



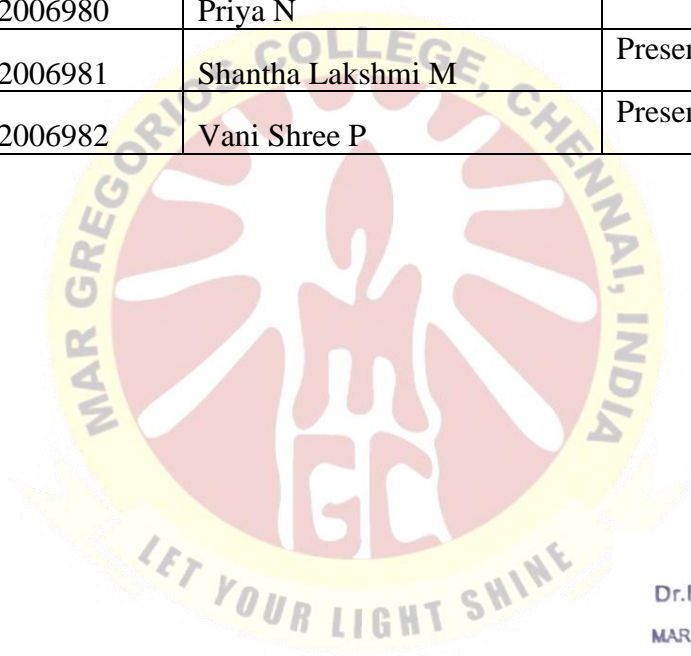


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2022-23**

51	222006975	Angelin Priya C	Present
52	222006976	Dhanalakshmi B	Present
53	222006977	Dharshini R	Present
54	222006978	Divya Dharshini C	Present
55	222006979	Muthamil Chelvi G	Present
56	222006980	Priya N	Present
57	222006981	Shantha Lakshmi M	Present
58	222006982	Vani Shree P	Present



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Block No:8, College Road, Mogappair west, Chennai-37

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(Managed by the Malankara Syrian Catholic Trust)  
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**Accredited with B++ by NAAC**

**DEPARTMENT OF COMPUTER SCIENCE, SHIFT-I**

Conducts

**"GUEST LECTURE PROGRAMME"**

**RESOURCE PERSON**

**Dr.M.Sivasakthi**

(Assistant Professor SRM, University)



**VENUE : KC George Seminar Hall**

**DATE**

**20/01/2023**

**TIME : 12:00 pm**

**DAY**

**FRIDAY**

**Dr.G.GAYATHRY**

VICE PRINCIPAL

**Mr.S.JAMES BENEDICT FELIX**

HOD

**Dr.M.SIVARAJAN    Rev.Fr.MATHEW PALLIKUNNEL**

PRINCIPAL

SECRETARY

**MGC THANKS CHENNAI**

Dr.R.SRIKANTH, M.B.A., M.Phil., Ph.D.,  
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## RESUME

**Dr. M.SIVASAKTHI**

No.19, Mannadi Amman koil street,  
Adambakkam, Chennai-88.

**Mobile :** +91 9865658196

**Email :** sivasakthi.info@gmail.com



## ACADEMIC PROFILE

<b>Dec 2019</b>	<b>UGC NET (Computer Science and Applications), NTA</b>
<b>2009- 2013</b>	<b>Ph.D (Computer Science-Engineering Education)</b> NITTTR (Ministry of HRD, Govt. of India), Taramani, Chennai –113 Affiliated to University of Madras
<b>2006- 2007</b>	<b>M. Phil (Computer Science)with First class</b> Department of Computer Science University of Madras, Chennai-05
<b>2004- 2006</b>	<b>M. Sc (Computer Science)with First class</b> Govt. Arts College, Dharmapuri Periyar University, Salem-11
<b>2001- 2004</b>	<b>B. Sc (Computer Science) with First class</b> Govt. Arts College, Dharmapuri Periyar University, Salem-11

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## EMPLOYMENT HISTORY

2017-Till	Asst. Professor	Dept. of Computer Science and Application, <b>SRM University</b> , Vadapalani, Chennai-26
2014-2016	Asst. prof & HOD	Dept. of MCA & CS, <b>Mass College of Arts and Science</b> , Kumbakonam 612 501.
2013-2014& 2016-2017	Asst. Professor	Dept. of Computer Science, <b>Loyola College(Autonomous)</b> , Chennai-34
2008-2009	Lecturer	Dept. of Computer Application, <b>Madras Christian College</b> (Autonomous), Chennai
2007-2008	Guest Lecturer (Full time)	Dept. of Computer Science, <b>University of Madras</b> , chepauk, Chennai-05

## FELLOWSHIPS/HONORS/AWARDS/CERTIFICATES

- NITTTR(Ministry of HRD, Govt. of India) Doctoral Research Fellowship (2009-2012)
- Social Achiever Award for “Doctorate at young age” (Honored by Dr.Viswanathan, Former Vice Chancellor, Anna University) by Jambu Maharishi Association, Chennai. (2015)
- Sun Certified Java Programmer for JDK5.0 (SCJP), Sun Micro System, USA (2008)





### INVITED GUEST/TALK/LECTURE

- **Chief Guest** for National Level Technical Symposium (AARON'13), PR College of Engineering and Technology, Thanjavur, Tamil Nadu, Oct. 2013.
- **Invited Talk** on 'Research in Vehicular Ad-hoc Network', International Conference, Loyola College, Chennai-34, Nov. 2013.
- **Resource person** for UGC-NET coaching classes (Programming), University of Madras, Chennai-05, Tamilnadu, 2013
- **Special Lecture** on "Effective Teaching" for staff members of MASS College of Arts and Science, Kumbakonam-612-501, Aug. 2014
- **Special Invitee** for NSS day celebration, MASS College of Arts and Science, Kumbakonam-612-501, Nov.2014
- **Special Talk** on "Evaluation Techniques and Approaches" for staff members of MASS College of Arts and Science, Kumbakonam-612-501, Oct. 2015
- **Special Lecture** on "Latest Trends in IT: Cloud & Big data", at Annai Vailankanni Arts and Science Colleg, Thanjavur, 14<sup>th</sup> Sep. 2015
- **Doctoral Committee Member** for 2- Ph.D Research scholars under Bharathidasan University. Trichy.
- **Guest** for Inter College competition on Debugging of C&C++ Programming for QuestIT-2010, Department of BCA, Madras Christian College, Tambaram, Chennai.



**NPTEL-SWAYAM (Govt. of India) Course completed**

S. No	Name of the course	Conducted by	Month & Year	Score (%)
1.	Joy of computing using Python	IIT Roper	Oct 2018	91(Gold)
2.	Python for Data Science	IIT Madras	Sep 2019	65
3.	Data Science for Engineers	IIT Madras	Mar 2019	68
4.	Introduction to Machine Learning	IIT Madras	May 2021	63
5	Learning Analytics Tools	IIT Bombay	Oct 2021	75(Silver)
6	Database Management System	IIT Kharagpur	APR 2023	Topper & 75(Silver)

**CONFERENCE/WORKSHOP/SEMINAR/EXHIBITION CONDUCTED**

- Conducted a **National Conference** on Recent Research Trends in Computer Science and Applications at *MASS College of Arts and Science, Kumbakonam 612 501*. 23<sup>rd</sup> Sep. 2015, ISBN: 978-93-80714-99-8.
- Conducted a **Workshop** on Android Application Development, *MASS College of Arts and Science, Kumbakonam 612 501*. 11<sup>th</sup> Oct 2014
- Conducted a **Exhibition (TECHNOX'15)**, *MASS College of Arts and Science, Kumbakonam 612 501*. 17<sup>th</sup> Feb 2015.

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### **ADDITIONAL ROLES AND RESPONSIBILITIES HELD**

- Placement Coordinator for Faculty of Science and Humanities, SRM University, Vadapalani, Chennai (June 20018-Till)
- Placement Coordinator at Loyola College, Chennai (2016-17)
- Nodal Officer for All India Survey on Higher Education at MASS College, Kumbakonam (2014-16)
- Exam Committee Convenor at MASS College, Kumbakonam (2015-16)
- Sports Coordinator at Loyola College, Chennai (2013-14)

### **RESOURCE PERSON IN WORKSHOPS**

- One Day Workshop for Faculty on “**R-Programming**”, Justice Basheer Ahmed  
Sayeed College for Women (Formerly S.I.E.T College), 17<sup>th</sup> Feb. 2018.

### **RESOURCE PERSON IN SHORT-TERM TRAINING COURSES AT NITTTR – CH**

*(For Polytechnic Teachers of Tamilnadu, Kerala, Karnataka and Andhra Pradesh)*

<b>Theme</b>	<b>Name of the course</b>	<b>Duration</b>
<b>Micro-teaching</b>	SP-1: Instructional Design and Delivery System	28.05.2012- 08.06.2012
<b>Micro-teaching</b>	PFD-152: Instructional Design and Delivery System	27.02.2012 -02.03.2012
<b>Object Oriented Methodologies</b>	PFD-141: Principles of OOP and OOAD	13.02.2012 -17.02.2012
<b>Micro-teaching</b>	TN-1: Instructional Design and Delivery System	09.01.2012-20.01.2012
<b>Control flow structures</b>	PFD-51 C Programming	22.08.2012-26.08.2012
<b>Java Threads and Servlet</b>	PFD-13:Java Programming	04.07.2011-08.04.2011
<b>Packages</b>	PFD-Java Programming	11.07.2011-15.04.2011
<b>Java Threads and Servlet</b>	PFD-60: Java Programming	30.08.2010- 03.09.2010
<b>HTML</b>	PFD-55: Web Design	23.08.2010-27.08.2010
<b>Netiquette</b>	PFD-36: Soft Skills	02.08.2010-06.08.2010



<b>Arrays, structures &amp; Unions</b>	FD-111: C & Data Structure	14.12.2009-18.12.2009
<b>Java Threads</b>	FD-91: Java Programming	07.12.2009-11.12.2009
<b>Learning Skills</b>	FD-41: Instructional Design and Delivery System.	03.08.2009-07.08.2009
<b>Learning Skills</b>	FD-36: Instructional Design and Delivery System.	27.07.2009-31.07.2009

## RESEARCH AREA

- Diagnosis of learning difficulties in computer programming
- Pedagogy for programming languages
- Data Mining
- Wireless Network
- Cloud Computing

## JOURNAL PUBLICATION

### International Journals

1. **Sivasakthi.M.** and Rajendran R, Learning Difficulties of 'Object Oriented Programming Paradigm using Java': Students' Perspective, *Indian Journal of Science and Technology*, Vol. 4, Issue 8 (August 2011), pp.983-985, ISSN: 0974- 6846
2. **Sivasakthi.M.** and Rajendran R, Application of Revised Bloom's Taxonomy for Java Programming Assessment, *International Journal of Research in Computer application and Management*, Vol.1, Issue7, (Sep 2011), pp.84-87, ISSN: 2231-1009
- Sivasakthi.M** and Suresh S. R, Research on Vehicular Ad-hoc Networks(VANETs): An Overview, *International Journal of Applied Science and Engineering Research* , Vol.2, Issue 1, 2013, pp. 32-36, ISSN: 2277 – 8442.





3. **Sivasakthi.M** and Rajendran R, Effectiveness in Teaching Introductory Programming for the Students of Engineering and Technology: The Need of Hour, *Research Explorer (A Refereed Bi Annual International Research Journal on Multidisciplinary)*, Vol. 2, Issue 3 (February 2013), pp. 346-349, ISSN: 2250 1940.
4. **Sivasakthi. M** and Nester Jeyakumar. M, Tool for Teaching OOPs using Java: BlueJ, *International Journal of Research studies*, Vol.1, Issue.1, Nov 2013.
5. **Sivasakthi. M** , Nester Jeyakumar. M, and Rajendran. R, Learning Difficulties in Concurrent Programming of Java, *International Journal of Social Science and Interdisciplinary Research*, Vol.3, Issue.4, April 2014.ISSN: 2277-3630
6. **M. Sivasakthi**,M. Nester Jeyakumar. Cloud Computing: Introduction and Research Perspective, *International Journal of Communication and Networking System*, Vol. 4, Issue 2, 2015, pp. 94-96, DOI: 10.20894/IJCNES.103.004.002.010, ISSN: 2278-2427
7. **Sivasakthi**, M. Nester Jeyakumar, "A Study on Monitoring of Visitors in Dynamic Network", *International Journal of Scientific Research in Science, Engineering and Technology(IJSRSET)*, Print ISSN : 2395-1990, Online ISSN : 2394-4099, Volume 1, Issue 5, pp.375-382, September-October-2015.
8. M.Chinnasamy, Gandhimathi and **M. Sivasakthi**, "Proposing to Increase Privacy and Security in PPMA-ABE", *International Journal of Scientific Research in Science, Engineering and Technology(IJSRSET)*, Print ISSN : 2395-1990, Online ISSN : 2394-4099, Volume 3, Issue 3, pp.73-84, May-June-2017. Sivasakthi. M, "Determining the Central Factors for 'Prediction of Students Programming Performance using Data Mining Algorithms'", *International Journal of Advancement In Engineering Technology, Management and Applied Science*, ISSN: 2349-3224 ,Volume 05 ,Issue 03, March-2018, PP. 122-128



### National Journals

1. **Sivasakthi.M.** and Rajendran R “Opinion survey of students and teachers on the learning difficulties of Java Programming” *Indian Journal of Technical Education* Vol.35,No.3. Jul-Sep. 2012, pp.49-53, ISSN: 0971 3034.

### PAPER PRESENTED IN CONFERENCES

#### International Conference

1. **M.Sivasakthi**, Classification and prediction based data mining algorithms to predict students' introductory programming performance, “*International Conference on Inventive Computing and Informatics (ICICI), IEEE Xplore*”, 28 May 2018, Electronic ISBN: 978-1-5386-4031-9, Print on Demand(PoD) ISBN: 978-1-5386-4032-6, Coimbatore, India
2. **M. Sivasakthi.M.** Nester Jeyakumar,” Cloud Computing: An Introduction and Research Perspective”, *International Conference on Computing and Intelligent System*, Vol 4 Special Issue, pp. 1364-1367, March 2015, ISSN:2278-2397
3. SGopinathan,**M.Sivasakthi** , and N Ragavan “ The Role of Computer Science Education for E-commerce, “*Emerging trends in E-commerce*” University of Madras, Chennai, Tamilnadu, March 2011, ISBN: 978-93-80890-26-5
4. **M.Sivasakthi** and Dr.R.Rajendran, “Improving the Quality of Teaching Object Oriented Programming: The need of cognitive skills”, *Quality of Life and Globalization: Effective Self care Intervention of IAAP*, February 2010, Andhra University, Vizag.
5. **M.Sivasakthi** and Dr.R.Rajendran The Role of Prerequisites for Learning Java Programming, *Innovation in Pedagogical Approaches to Secondary & Technical and Vocational Education and Training (TVET)*, Toc H Institute of Science and Technology , Kerala, October 2010



### National Conference

1. **M. Sivasakthi**, S.Gowthaman, & P. Jenifer, “Security Paradigms in Cloud Computing”, *National Conference on Recent Research Trends in Computer Science and Applications* at MASS College of Arts and Science, Kumbakonam 612 501. 23<sup>rd</sup> Sep. 2015, ISBN: 978-93-80714-99-8.
2. **M.sivasakthi** and R.Rajendran, Effectiveness in Teaching Introductory Programming for the students of Engineering and Technology, *Recent Trends in Management Practices (NCRMP’ 2013)*, Organized by Research Department of Business Administration, Rajah Serfoji Govt. College (Autonomous), Thanjavur, 25<sup>th</sup> & 26<sup>th</sup> February 2013, Tamil Nadu.
3. **M. Sivasakthi** and Dr. S. R. Suresh, Karthikeyan, S.Kannan “Overview of Research on Vehicular Ad-hoc Networks”, *Signal Integrity Fundamentals for Digital Design*, Bharath Institute of Science and Technology, Bharath University, Chennai 600 073, Sep 2012.
4. **M.Sivasakthi**, “BlueJ for Teaching Java Programming”, *Technology enabled learning in Teacher Education: a Paradigm shift*, Periyar University, Salem, June 2011
5. **M.Sivasakthi**, Dr.R.Rajendran and Dr.R.S. Milton , The Role of Creative Thinking in Teaching-Learning Computer Programming, *Developing school Psychology in India*, January 2010
6. **M.Sivasakthi** and Dr.R.Rajendran, The Role of Computer Education for youth Development, *National Colloquium on strategies for Youth Empowerment*, September 2009, ISBN: 978-93-80043-36-4

Dr.R.SRIKANTH, M.B.A., M.Phil., Ph.D.,  
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MAR GREGORIOS COLLEGE OF ARTS & SCIENCE  
MOGAPPAIR WEST, CHENNAI - 600 037.



### SHORT-TERM/ORIENTATION/TRAINING COURSES

- Participated in Short- term Training Course on “*Instructional Design and Delivery System (IDDS)*” from 15-06-2009 to 19.06.2009 at NITTTR (Ministry of HRD, Govt. of India), Chennai - 600 113
- Participated in Orientation Course on “*Research Methodology in Engineering Education*” from 10.08.2009 to 14.08.2009 at NITTTR (Ministry of HRD, Govt. of India), Chennai - 600 113.  
Participated in Two days Training course on “*Java Servlet and JSP*”, CSC Computer Education Pvt. Ltd with Corporate Trainers, Saidapet Chennai, 2006
- Participated in Two days Training course on “*Pointers in C Programming*”, CSC Computer Education Pvt. Ltd with Corporate Trainers, Saidapet Chennai, 2006
- Participated in Two days Training course on “*.NET*”, CSC Computer Education Pvt. Ltd with Corporate Trainers, Saidapet Chennai, 2006

### PARTICIPATED IN CONFERENCES/SEMINARS/WORKSHOPS

#### National Level

- Faculty Development Programme on “Big data Tools”, Organized by Dept. of Computer Science and Applications, SRM University, Kattankulathur, Chennai-603 203, 7<sup>th</sup> OCT, 2017.
- Faculty development programme on “Big Data Analytics”, organized by Loyola Institute of Technology in association with ICT Academy of Tamilnadu, Chennai 600 113, Oct. 2016
- Seminar on “New Education Policy -2016” ,Organized by Loyola College, Chennai-60034, 6<sup>th</sup> Aug.2016
- NPTEL Workshop organized by National Programme on Technology Enhanced Learning (IIT Madras), Chennai, Tamil Nadu, 16<sup>th</sup> February 2013.





- Faculty Development Programme on “Technology in Math Education” Organized by dept. of Mathematics, Alpha Arts and Science College, Chennai 116. 8<sup>th</sup> and 9<sup>th</sup> February 2013, Tamilnadu.
- Workshop on “*Bridging the Gap in the Learning Process between School and College Education*”, Department of Science and Humanities with Tamil Nadu
- State Council for Science and Technology, NCSTE and ISTE, Jerusalem College of Engineering, , Chennai 600 100,Tamil Nadu,13<sup>th</sup> Oct 2012.
- Workshop on “*Writing Technical Papers*”, Dept. of Computer Science & Engineering with Computer Society of India, IEEE Computer Society, IEEE Professional Communication Society and ISTE, R.M.D Engineering College, Chennai, ,Tamil Nadu, 31<sup>st</sup> March 2012.
- Seminar on “*Technology Enabled Learning in Teacher Education: A Paradigm shift*”, Dept. Education with Badmavani College of Education for Women, Periyar University, Salem-11,Tamil Nadu, 10 -11 June 2011.
- Conference on “*Developing School Psychology in India*”, Pondicherry Psychology Association with IAAP , ISPA and ACE, Puducherry, 9-10 January 2011
- Colloquium on “*Strategies for Youth Empowerment*”, School of Youth Studies and Extension, RGNIYD University (Ministry of Youth Affairs and Sports, Govt. of India), Sriperumbudur 602 105, Tamil Nadu, 17-18 Sep 2009.
- Conference on “*Sun Tech Days-2009*”, Oracle Corporation, Hotel Lee royal Meridian, Chennai, Tamil Nadu, 2009.
- Conference on “*Sun Tech Days-2008*”, Sun Micro System, Hotel Lee royal Meridian, Chennai, Tamil Nadu, 2008.
- Conference on “*Sun Tech Days-2007*”, Sun Micro System, Hotel Taj Coramendal, Chennai, Tamil Nadu, 2007.



### **International level**

- UGC Sponsored Internal Workshop on NextGen Technologies: Data Science and Machine Learning with Python, Dept. of Computer Science, Govt. Arts College(Autonomous) for Men, Nandanam, Chennai 600 035. 21<sup>st</sup> August 2019.
- Conference on “*Emerging Trends in E-Commerce*”, Dept. Commerce with UGC, , University of Madras, chepauk, Chennai 600 005, Tamil Nadu, 16-17 March 2011,
- Seminar on “ *Innovations in Pedagogical Approaches to Secondary & Technical, Vocational Education and Training*”, Toc H Institute of Science and Technology, with Indian Academy of Applied Psychology, Association of British Schoolars and NITTTR-Chennai, Arakkunnam, Kerala, 22-23 October 2010.
- Seminar on “*Development of Quality Management system for Sustainable TVET*”,Inter-Governmental Organization (Colombo Plan Staff College For Technical Education) for HRD in ASIA and Pacific Region with NITTTR (MHRD, Govt. of India)- Chennai, Tamil Nadu, 28<sup>th</sup> January 2010.
- Conference of IAAP on “*Quality of Life and Globalization: Effective Self Care Interventions*”, Dept. of Psychology and Parapsychology, Andhra University, Visakhapatnam, Andhra, 18-20 February 2010.
- Symposium on “*ICT in Education: Challenges and Innovations*”, Inter-Governmental Organization (Colombo Plan Staff College For Technical Education) for HRD in ASIA and Pacific Region with NITTTR (MHRD, Govt. of India)- Chennai, Tamil Nadu, 12<sup>th</sup> March 2009.
- Seminar on “*Globalization of Indian Engineering Education*”, National Institute of Technical Teachers Training and Research (MHRD, Govt. of India), Chennai 600 113, Tamil Nadu, 9<sup>th</sup> March 2009.
- Symposium on “*Women Empowerment and Technical Education [ISWETE-2009]*”, Dept. of Education, National Institute of Technical Teachers Training and Research (MHRD, Govt. of India), Chennai 600 113, Tamil Nadu, 6<sup>th</sup> March 2009.



### **SUBJECTS HANDLED AND PROJECTS GUIDED**

- *Programming Languages:* C, C++, Java, Servlet, JSP, ASP.NET, VB.NET, Python, Microprocessor, R-Programming
- *Databases:* MS Access, SQL Server, Oracle
- *Others:* Computer Graphics, OOAD, Operating System, Software Engineering
- No. of Projects guided for M.S=1
- No. of Projects guided for UG=80
- No. of Projects guided for PG=20
- No. of Projects guided for Master Diploma =10

### **JOURNAL REVIEWER**

- Indian Journal of Science and Technology
- International Journal of Computer Engineering Research
- International Journal of Research Studies
- Journal of Computational and Theoretical Nanoscience

### **MEMBERSHIP OF PROFESSIONAL BODIES**

Life Member of Indian Society for Technical Education-ISTE(M. No: LM68174), 2010  
Member of Computer Science Teachers' Association –CSTA(M.No:8633759), 2015 Member  
of Indian Science Congress Association- (M. No : A8014), 2019

### **PERSONAL DETAILS**

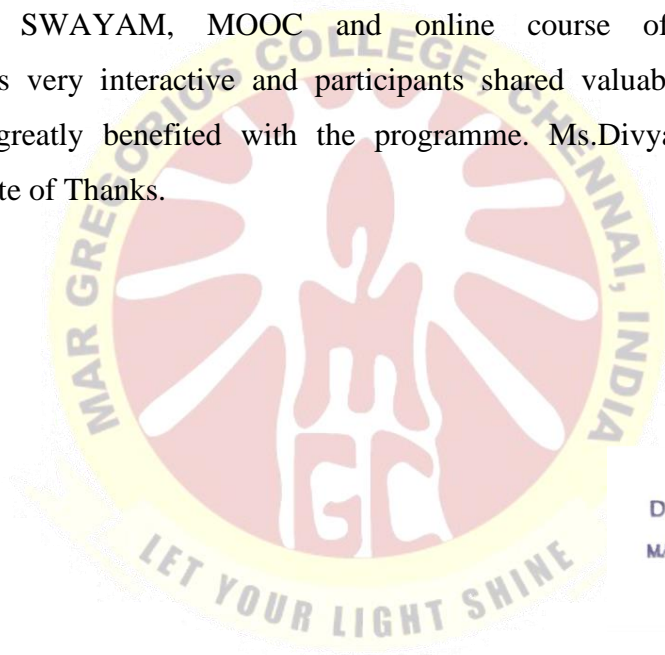
Date of Birth	11 <sup>th</sup> May 1984
Father's Name	S.Marimuthu
Permanent Address	3/187, Rajathoppu, Rajagollahalli (po) B.Agraharam (Via), Dharmapuri (TK & Dt)Pin: 636813
Nationality	Indian
Marital Status	Married
Languages Known	Tamil and English

Dr.R.SRIKANTH, M.B.A., M.Phil., Ph.D.,  
Principal  
MAR GREGORIOS COLLEGE OF ARTS & SCIENCE  
MOGAPPAIR WEST, CHENNAI - 600 037.



## REPORT

Department of Computer Science, Shift-I organised a Guest Lecture Programme on 20<sup>th</sup> January 2023. Around 150 Students actively enrolled and took part. Dr. M.Sivasakthi, Assistant Professor, SRM University was the resource person. The session commenced with the guest introduction by Mrs.W.Sharmila Williams. He lectured about the Emerging Need To Learn Data Science And The Road Map Towards Becoming Data Analytics. The key note of the lecture was the contribution of Data Science in decision making and making world a better place with data science tools and techniques. He encouraged students to take up Data Science through Online Course and suggested some platforms like SWAYAM, MOOC and online course offered by IIT-Madras. The session was very interactive and participants shared valuable feedback at the end. Students were greatly benefited with the programme. Ms.DivyaDarshini III- B.Sc(CS) delivered the Vote of Thanks.



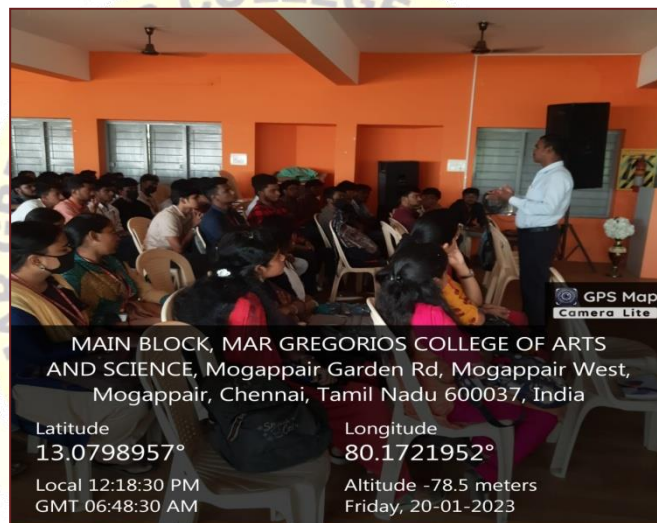
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**AQAR  
2022-23**



MAIN BLOCK, MAR GREGORIOS COLLEGE OF ARTS AND SCIENCE, Mogappair Garden Rd, Mogappair West, Mogappair, Chennai, Tamil Nadu 600037, India

Latitude  
13.0798957°

Local 12:18:30 PM  
GMT 06:48:30 AM

Longitude  
80.1721952°

Altitude -78.5 meters  
Friday, 20-01-2023

Dr. R. SRIKANTH, M.B.A., M.Phil., Ph.D.,  
Principal  
MAR GREGORIOS COLLEGE OF ARTS & SCIENCE  
MOGAPPAIR WEST, CHENNAI - 600 037.



### ATTENDANCE

Sl No.	Reg.No	Student Name	Signature
1.	832200371	Alex Romario A	Present
2.	832200372	Ashik Musaraf A	Present
3.	832200373	Balakumaran A	Present
4.	832200374	Ganesha Moorthy K	Present
5.	832200375	Karan J	Present
6.	832200376	Manoj M	Present
7.	832200377	Praveenraja R	Present
8.	832200378	Rajan P	Present
9.	832200379	Pooja D	Present
10.	222006934	Harsha R	Present
11.	222006935	Akash B	Present
12.	222006936	Akhildev K S	Present
13.	222006937	Jai Kumar K	Present
14.	222006938	Kamalesh M	Present
15.	222006939	Surenraj S	Present
16.	222006940	Nandhini M	Present
17.	222006941	Sanjana D	Present
18.	222006942	Alageshwaran	Present
19.	222006943	Arul Jothi D	Present
20.	222006944	Arun Kumar S	Present
21.	222006945	Bhaskar M P	Present
22.	222006946	I Dhanish Ahamed	Present
23.	222006947	T Dhinesh Kumar	Present
24.	222006948	Hemnath K	Present
25.	222006949	Jeevanathan M	Present
26.	222006950	Jerin Immanuel A	Present
27.	222006951	Karthick V	Present

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28.	222006952	Kishorekumar R	Present
29.	222006953	Logesh N	Present
30.	222006954	Mohammed Aqhib C A	Present
31.	222006955	Mohan H	Present
32.	222006956	Nandhagopal S	Present
33.	222006957	Naveen Sankar M	Present
34.	222006958	Prakash J	Present
35.	222006959	Rajesh K	Present
36.	222006960	Rajesh R	Present
37.	222006961	Ravi Varma V K	Present
38.	222006962	Sanjai Kumar A	Present
39.	222006963	Santhosh E	Present
40.	222006964	Santhosh S	Present
41.	222006965	Srinivasan S	Present
42.	222006966	Venkatesh Kumar M	Present
43.	222006967	Vignesh B	Present
44.	222006968	Vignesh	Present
45.	222006969	Vijay V	Present
46.	222006970	Vinoth V	Present
47.	222006971	Vishnu S	Present
48.	222006972	R Yakesh	Present
49.	222006973	Yuvarajan D	Present
50.	222006974	Akila N	Present
51.	222006975	Angelin Priya C	Present
52.	222006976	Dhanalakshmi B	Present
53.	222006977	Dharshini R	Present
54.	222006978	Divya Dharshini C	Present
55.	222006979	Muthamil Chelvi G	Present
56.	222006980	Priya N	Present
57.	222006981	Shantha Lakshmi M	Present
58.	222006982	Vani Shree P	Present

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59.	222107118	Yadhunath K	Present
60.	222107119	Angelin Benita G	Present
61.	222107120	Jesse.G	Present
62.	222107121	Abhishek.A	Present
63.	222107122	Abijith.S	Present
64.	222107123	Akash D	Present
65.	222107124	Aravind V	Present
66.	222107125	Awaiz Lafir Khan K	Present
67.	222107126	Baskar P	Present
68.	222107127	S.Bharath	Present
69.	222107128	Bhoopathi.C	Present
70.	222107129	Boopathy G	Present
71.	222107130	Deepak B	Present
72.	222107131	Deepak R	Present
73.	222107132	Dhanush.R	Present
74.	222107133	Dinesh Kumar S	Present
75.	222107134	Francis V	Present
76.	222107135	Gopinath.P	Present
77.	222107136	Harishkrishna K	Present
78.	222107137	Jagan R	Present
79.	222107138	Jeeva Rathinam V	Present
80.	222107139	John Broosh D	Present
81.	222107140	Karthikeyan K	Present
82.	222107141	Krupa Sriman L	Present
83.	222107142	Kuberan.K	Present
84.	222107143	Mohan Babu. S	Present
85.	222107144	Moulana Amirul Ashiq.S	Present
86.	222107145	Muthukmar K	Present
87.	222107146	Natarajan K	Present
88.	222107147	Paul Samraj B	Present
89.	222107148	Ragavendran K M	Present



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90.	222107149	Raghulsai S	Present
91.	222107150	Rajan D	Present
92.	222107151	Ruban Raj . R	Present
93.	222107152	Sadhasivam A	Present
94.	222107153	Sakthiji G	Present
95.	222107154	Sakthivel V	Present
96.	222107155	Selvam S	Present
97.	222107156	Sridhar C	Present
98.	222107157	Subramanian A	Present
99.	222107158	Sugumar R	Present
100.	222107159	Surya.S	Present
101.	222107160	Thanush R	Present
102.	222107161	A.Vinoth Kumar	Present
103.	222107162	Yuvaraj J	Present
104.	222107163	Charumathy N	Present
105.	222107164	Deepika A	Present
106.	222107165	Harini S	Present
107.	222107166	Krithika K	Present
108.	222107167	Pavithra S	Present
109.	222208627	Arunachalam R	Present
110.	222208628	Arunkumar G	Present
111.	222208629	Ashik Rahman A	Present
112.	222208630	Ashwin Divine Kumar V	Present
113.	222208631	Gerson B	Present
114.	222208632	Gokul Nath A	Present
115.	222208633	Gokulan J	Present
116.	222208634	Gopinath J	Present
117.	222208635	Gowtham R	Present
118.	222208636	Hari Krishnan E	Present
119.	222208637	Hariharan R	Present
120.	222208638	Harish S	Present

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121.	222208639	Jagatheeshwaran V	Present
122.	222208640	Jana S	Present
123.	222208641	Kowshik J	Present
124.	222208642	Manikandan R	Present
125.	222208643	Manoj Kumar S	Present
126.	222208644	Mari Muthu G	Present
127.	222208645	Mariganesh M	Present
128.	222208646	Mohamed Abdul Ragim A	Present
129.	222208647	Mohammed Afridi A	Present
130.	222208648	Monish Kumar S	Present
131.	222208649	Pavan B	Present
132.	222208650	Pragasam N S	Present
133.	222208651	Prasanth V C	Present
134.	222208652	Praveen Kumar J	Present
135.	222208653	Prince Santhosh S	Present
136.	222208654	Rakesh M	Present
137.	222208655	Rubesh Muthu V	Present
138.	222208656	Sachidhanandham K	Present
139.	222208657	Sakthi P	Present
140.	222208658	Santhosh Kumar S	Present
141.	222208659	Saravanan S	Present
142.	222208660	Saron Nalsingh T	Present
143.	222208661	Surya Kumar C	Present
144.	222208662	Surya U	Present
145.	222208663	Varun S Raj	Present
146.	222208664	Vignesh R	Present
147.	222208665	Vigneshwaran D	Present
148.	222208666	Yuvaraj J	Present
149.	222208667	Joel Thomas	Present
150.	222208668	Abinaya B	Present
151.	222208669	Ayshwarya Lakshmi K	Present



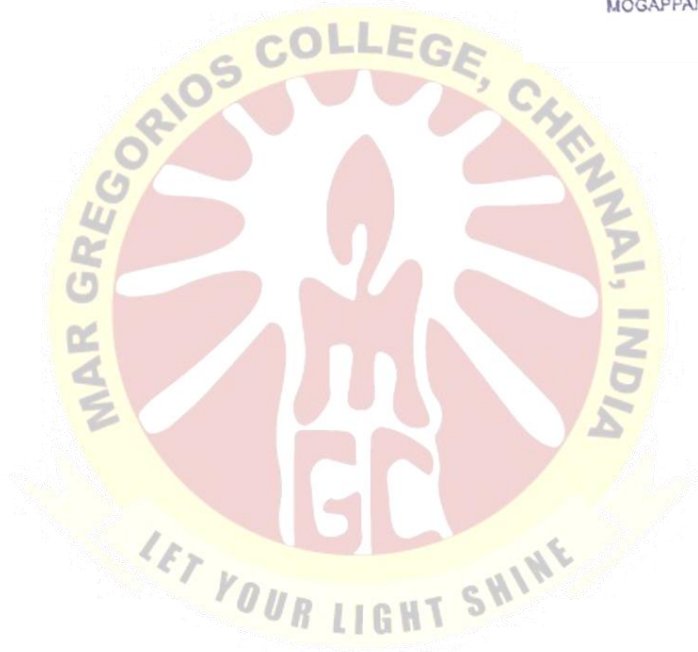
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152.	222208670	Durga S	Present
153.	222208671	Hari Priya V	Present
154.	222208672	Hema P	Present
155.	222208673	Lavanya G	Present
156.	222208674	Pavithra G	Present
157.	222208675	Swetha S	Present

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Accredited with B++ by NAAC  
An ISO 9001:2015 Certified Institution  
Managed by the Malankara Syrian Catholic Trust  
Love is my Light

**Department of Electronics and  
Communication Science**  
in association with IQAC

**Organizes a**  
One day Workshop with hands-on  
Training on Real Time Project Design using  
Arduino-Tools & Techniques

**RESOURCE PERSON**  
**Mr.K.SUDHAKAR, M.Sc, M.E, Ph. D.**  
Research Associate, Department of Spatial Informatics  
Saveetha School of Engineering, SIMATS,  
Thandalam, Chennai.  
Date - 20/01/2023  
Time - 10am

**Mrs.V.Savithri**  
Head of the Department

**Dr.G.Gayathri**  
Vice Principal

**Dr.M.Sivarajan**  
Principal

**Rev.Fr.Mathew Pallikunnel**  
Secretary

Let your Light Shine  
Ph.no : 044 2653 3140

MGC Thanks Chennai  
Mail@mgcchennai.ac.in

Dr.R.SRIKANTH, M.B.A., M.Phil., Ph.D.,  
Principal  
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**AQAR  
2022-23**

**DEPARTMENT OF ELECTRONICS AND COMMUNICATION SCIENCE**

**HANDS –ON TRAINING ON REAL TIME PROJECT DESIGN  
USING ARDUINO**

**PROGRAM SCHEDULE**

**20/01/2023**

8.30 A.M	Prayer- Dr. S. Fabbiyola
8.35A.M	Welcome Address– CHITRA K (IIIIECS)
8.40 A.M	Felicitation – Principal – Dr. R. Srikanth
9.15 A.M	Session by Resource person K.sudhakar M.E. Research Associate, Saveetha School of Engineering , Chennai
1.20 P.M	Vote of Thanks – SARAVANAN S (IIIIECS)

Dr.R.SRIKANTH, M.B.A., M.Phil., Ph.D.,  
Principal  
MAR GREGORIOS COLLEGE OF ARTS & SCIENCE  
MOGAPPAIR WEST, CHENNAI - 600 037.



## REPORT

One day Hands on training workshop on Arduino” was organized by Department of Electronics and communication science on 20<sup>th</sup> January 20223 from 8.30 am to 1.30 pm. Around 15 students from the final year attended the workshop. The Resource person for the session was K.sudhakar M.E. Research Associate, Saveetha School of Engineering Chennai. The workshop started at 8.30 am and was inaugurated by IQAC coordinator. Class Coordinators and Faculty members were present during the event.

The workshop was themed “For the students, by the students”. This activity offered live hands on Arduino interfacing. The workshop addressed that the Arduino is an open-source platform used for building electronics projects. Arduino consists of both a physical programmable circuit board or microcontroller and a software, IDE (Integrated Development Environment) that runs on the computer. It is used to write and upload computer code to the physical board

### **The contents of the workshop are as given below.**

- 1 Interfacing of flashing LED with Arduino Uno rev
- 2 Interfacing ultrasonic sensors with Arduino Uno rev
- 3 Interfacing DC motor with Arduino Uno rev 3
- 4 Interfacing of analog temperature sensor with Arduino Uno rev

**Usefulness of the workshop:** By conducting the workshop, students understand what an Arduino is and how it works. Program Arduino using code written in Arduino IDE. Use different sensors, components and prototype modules using a breadboard. And learn to build innovative project with Arduino.

Dr.R.SRIKANTH, M.B.A., M.Phil., Ph.D.,  
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## Profile

### K. SUDHAKAR

AS3, Shri Shakthi Meadows,  
Second Floor,  
Puliyambedu Main Road,  
Noombal, Chennai – 600 077.  
9500050748  
Sudhakark2018.sse@saveetha.com

### Objective

- To work with a reputed institution as an Assistant professor, that will provide me a good platform to utilize my teaching & administration skills and will help me to grow my career.
- To better facilitate student learning in the area of Electronics and Communication Engineering.

### Profile

Accomplished educator with demonstrated ability to teach, motivate, and direct students while maintaining high interest and achievement. Articulate communicator able to effectively interact with diverse populations of students at a variety of academic levels. Consistently maintain excellent relations with students, parents, faculty, and administrators. Self-motivated with strong planning, organizational and leadership skills.

### Academic Background

- Pursuing Philosophy of Doctorate in Engineering Stream at Saveetha School of Engineering, Chennai.
- Obtained **Master of Engineering degree** from Sathyabama Institute of Science and Technology, Chennai having **Electronics Science** as the major **and placed in first class**.



- Obtained **Master of Science degree** from Sathyabama University, Chennai having **Electronics Science** as the major and **placed in first class with Distinction.**
- Obtained **Bachelor of Science degree** from Mahalashmi College of Arts & Science [Affiliated to University of Madras], Chennai having **Electronics Science** as the major and **placed in first class.**

#### **Professional Excellence Summary**

- Have over **15 years of experience in teaching at college level.**
- Have over **12 years of experience as external examiner for Madras University B.Sc., Board theory examinations.**
- Have over **10 years of experience as question paper setter for UG & PG of various colleges** affiliated to different universities within Tamilnadu state.
- Have over **10 years of experience as external examiner for practical examinations for UG colleges** of Madras University.
- Thorough understanding of the subject with ability to convey the same to the students.
- Implemented various methods to develop relations between the students, teaching staff and administrative staff.
- Good communication and comprehension abilities.
- Consistent and outstanding academic records throughout MY education.
- Highly innovative in depicting the subject matter to the students/audience, using traditional methods as well as modern aids.
- Keeping updated with the latest technology by attending various workshops & FDPs.
- Have over **10 years of experience in conducting ICT skills**

#### **Professional Background**

- Currently working as Research Associate at Saveetha School of Engineering.
- July 2008-November 2021: Working as a Assistant professor at KRMMC for the past 15 years handling both UG [B.Sc, BCA, BBA, B.Com [CS]] & PG [IT], affiliated to MADRAS UNIVERSITY, CHENNAI With the following work responsibilities
- Provided necessary education counseling as the education advisor to the students.
- Conducted the subject lectures regularly, keeping an eye on the understanding of the students.
- Carried out practical sessions with explanation about the purpose of the experiment and the procedures that follow to seek results.





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● **Provided numbers of Hands on Training session for various college students computer like Real time projects based on Arduino, Simulation software, Google form & Autocrat, Certificate Designing, Vocational Training Course for non science students.**

- Around 50 students Serving as Guide for B.SC., students projects.
- Offered required help to the students out of the classrooms if needed.
- Provided students with information outside the classroom such as the future prospects in the subject, the competitive exams, Corporate Training etc.
- Achieved high pass percentage results and made students to score high marks in university examinations.
- Developed & maintaining department website
- Served as Branding and Promotion Director for college promotions.
- Served as Nodal officer for the university examinations conducted during pandemic for the academic year 2020-2021.
- 10 years served as Exam Cell Coordinator.
- Also prepared a lab Manual for practicals.
- Conducted various scientific demos for the school students which they theoretically study in their curriculum.
- Under my guidance Received 7500/- Scholarship for Student Project Scheme (SPS) from Tamilnadu State Council for Science and Technology (TANSCST) during the academic year 2020 – 2021.

### Personal Details:

- Date of Birth: 17/03/1970
- Nationality : Indian
- Marital Status :Married

### Extra Curricular:

- Eminent sports person during school & college days in the event Volleyball

### Interests and Hobbies:

- Trekking
- Listening to Pop and Indian classical music
- Reading books, magazines

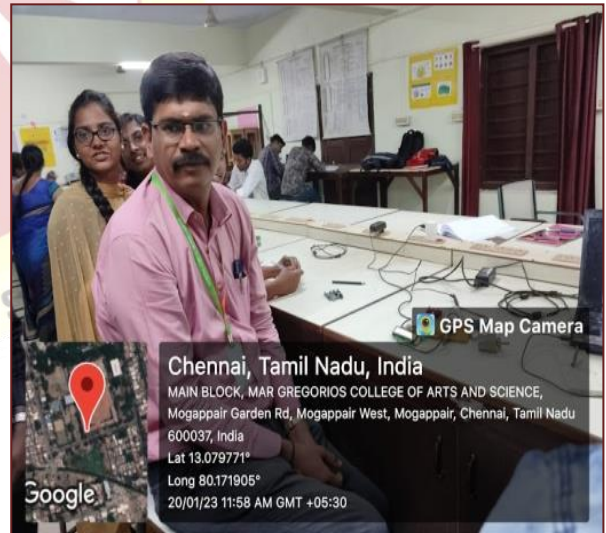
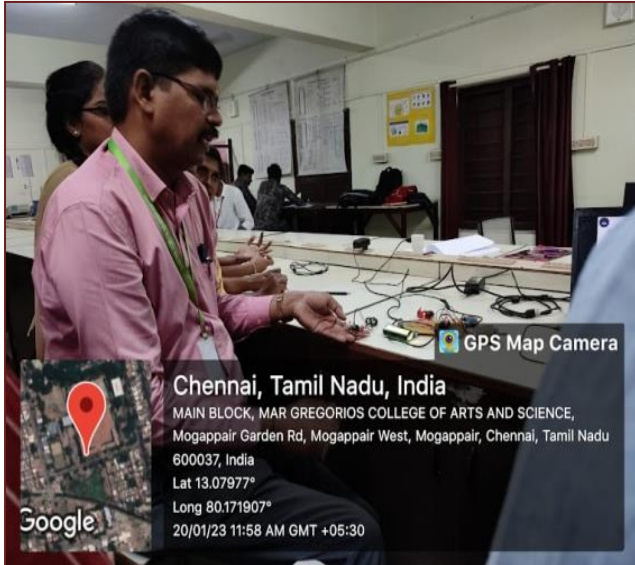
[K. SUDHAKAR]

Dr.R.SRIKANTH, M.B.A., M.Phil., Ph.D.,  
Principal  
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*R. Srikanth*

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 Principal  
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 MOGAPPAIR WEST, CHENNAI - 600 037.



**ATTENDANCE LIST**

S.NO	REG.NO	NAMES	BATCH	REMARKS
1	222006983	VISHAL.T	2020-23	PRESENT
2	222006984	KRITHIVASAN.N	2020-23	PRESENT
3	222006985	JAIVIGNESH.S	2020-23	PRESENT
4	222006986	ABIDEEN.P.S	2020-23	PRESENT
5	222006987	ABISHMON.S.K	2020-23	PRESENT
6	222006988	CHERAN.V	2020-23	PRESENT
7	222006989	KIRANKUMAR.S	2020-23	PRESENT
8	222006990	MANIKANDAN.M	2020-23	PRESENT
9	222006991	MOHAMED IBRAHIM.A	2020-23	PRESENT
10	222006992	PRAVEEN.K	2020-23	PRESENT
11	222006993	VENKATESH.C	2020-23	PRESENT
12	222006994	JEEVITHA.S	2020-23	PRESENT
13	222006995	SHALINI.M	2020-23	PRESENT
14	222010046	KARAN KUMAR S	2020-23	PRESENT
15	222010047	SONA A	2020-23	PRESENT





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LOVE IS MY LIGHT

**DEPARTMENT OF COMPUTER APPLICATIONS, SHIFT-II**



**24/01/2023**

*In Association with IQAC*

Organizes

**A Workshop On**



**2:00pm to 4:00pm**

**"STEPPING STONES TO ADVANCED PYTHON CONCEPTS"**

Venue: Computer Lab



### RESOURCE PERSON

**Dr. R. THIRUMALAI SELVI (MSc, M.Phil, PhD)**

Assistant Professor

PG & Research Department of Computer Science

Government Arts College(Men)

Autonomous, Nandanam

Chennai-35

**Mr. S. Ranganathan**  
HEAD OF THE DEPARTMENT

**Dr. S. Shalini Maher**  
VICE-PRINCIPAL, SH-II

**Dr. M. Sivarajan**  
PRINCIPAL

**Rev. Fr. Mathew Pallikunnel**  
SECRETARY

**Block No.8, College Road, Mogappair West, Chennai-37**

Phone: 044-26533140 mail@mgcchennai.ac.in www.mgcchennai.ac.in

**MGC THANKS CHENNAI**

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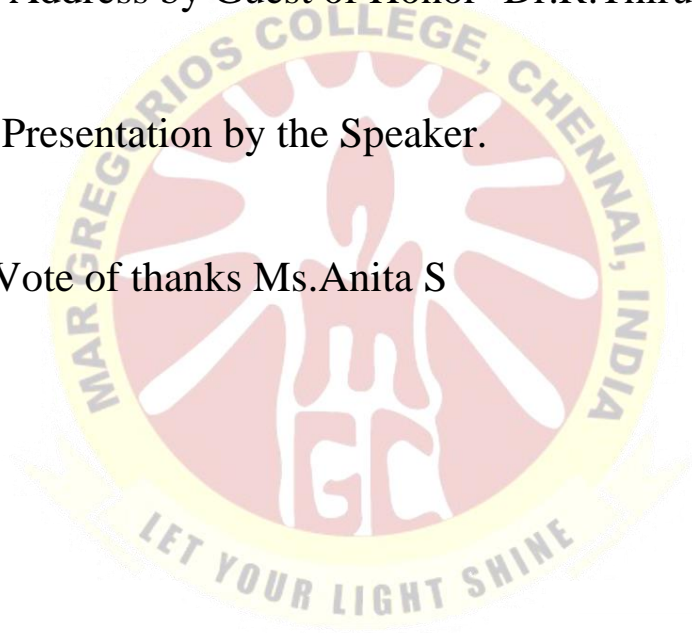


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## PROGRAMME SCHEDULE

- 2:00pm -Prayer by Ms.Roslin Mary
- 2:03pm - Welcome Address Ms.Dhanalakshmi C.
- 2:10pm – Address by Guest of Honor- Dr.R.ThirumalaiSelvi.
- 2: 15pm - Presentation by the Speaker.
- 4.00pm -Vote of thanks Ms.Anita S



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## **REPORT**

Department of Computer Applications (Shift II) in association with IQAC organized a seminar in “Stepping Stones to Advanced Python Concepts on 24<sup>th</sup> January 2023 at 2pm in Computer Science Lab. It was conducted for the BCA (II & III) students.

Dr. R.ThirumalaiSelvi, Assistant Professor, PG & Research Department of Computer Science, Government Arts College for Men (Autonomous), Nandanam was the Resource Person for the workshop. The inaugural function started with the prayer. Prof. Dhanalakshmi C welcomed the Chief Guest.

The Speaker focused on Advanced Python Concepts such as Anaconda, Jupiter notebook with sample programs. Each of the programs was executed successfully by the students. Mam also showed individual attention on students and clarified all their queries.

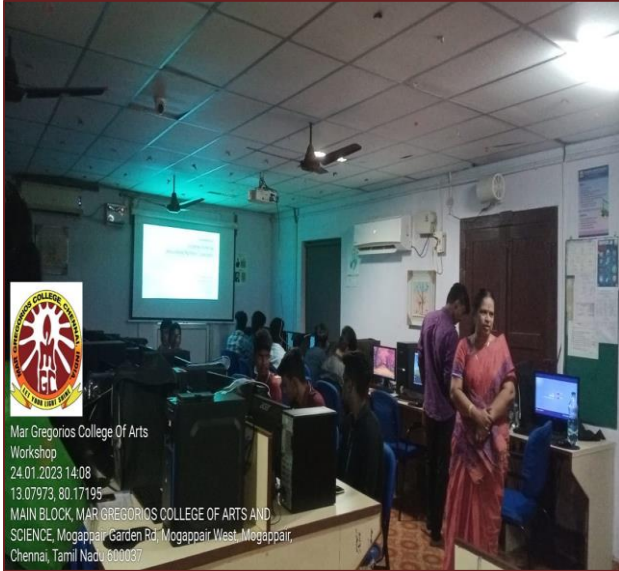
The students were very much interested in the advanced python programming. Overall 150 students and 05 faculty members participated from the department. The program ended successfully with the vote of thanks by Prof. Anita S.

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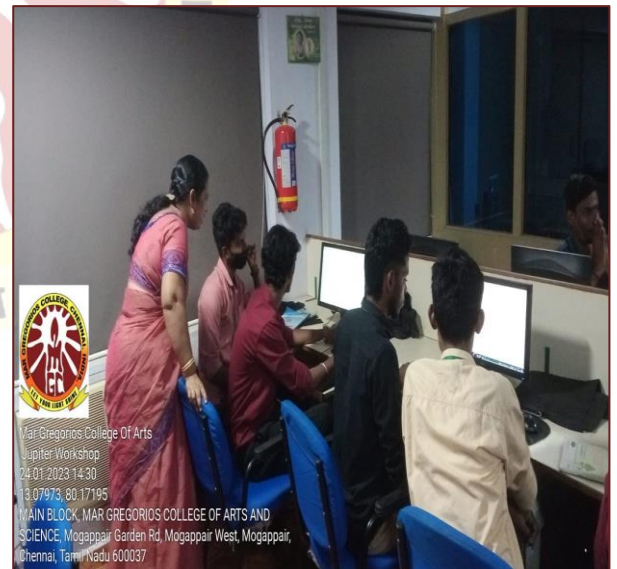
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Mar Gregorios College Of Arts  
Workshop  
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SCIENCE, Mogappair Garden Rd, Mogappair West, Mogappair,  
Chennai, Tamil Nadu 600037



Mar Gregorios College Of Arts  
Workshop  
24.01.2023 14:09  
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SCIENCE, Mogappair Garden Rd, Mogappair West, Mogappair,  
Chennai, Tamil Nadu 600037



Mar Gregorios College Of Arts  
Computer Workshop  
24.01.2023 14:30  
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MAIN BLOCK, MAR GREGORIOS COLLEGE OF ARTS AND  
SCIENCE, Mogappair Garden Rd, Mogappair West, Mogappair,  
Chennai, Tamil Nadu 600037

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### PROFILE



**Dr. R. THIRUMALAI SELVI**  
Assistant Professor,  
Department of Computer  
Science,  
Government Arts College  
(Men), Autonomous,  
Nandanam, Chennai,  
Tamilnadu, India  
Mail: sarasselvi@gmail.com  
Mobile : 9444799765,  
7397439221

### ACADEMIC DETAILS

- 1992 B.Sc., (Physics) Shree Vellaichamy Nadar College, Nagamalai, Madurai Kamaraj University, Madurai.
- 1994 MSc., (Computer Science), Madurai Kamaraj University. Madurai.
- 2002 MPhil., (Computer Science), Manonmaniam Sundaranar University, Tirunelveli.
- 2012 Ph.D in Computer Science, Mother Teresa Women's University, Kodaikanal.

### WORK EXPERIENCE ( TOTAL : 28 +Years)

- Twelve years from 13th July 2010 to Till date, worked as an Assistant Professor Associated with PG & Research Department of Computer Science, Government Arts College, Men, Nandanam, Chennai.
- Two years and Seven Months , from 26<sup>th</sup> Dec 2007-13<sup>th</sup> July 2010, worked as an Assistant Professor in Sri Subramanya Swamy Government Arts College, Tiruttani
- Six years and Seven Months , from Dec 2000 to July 2007 worked as a Lecturer in Velammal Engineering College, Chennai.
- Two years and Six Months , from June 1998 to December 2000, worked as a lecturer in Prince Sri Venkateswara Arts & Science College, Gowrivakkam, Chennai
- Eight Months, from September 1996 to December 1996 to January 1997 to April 1997, worked as a Guest Lecturer in University of Madras, Chennai
- Nine Months , from January 1997- September 1997, worked as a Lecturer in Dr.MGR Janaki College of Arts and Science for Women, Adyar, Chennai.
- One year and Six Months, from December 1994 to April 1996, worked as a Teaching Assistant in Madurai Kamaraj University, (Evening College) Madurai.

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**POSITIONS AND RESPONSIBILITIES**

- **13 Years** - working as a **CLASS COORDINATOR** and in-charge for MSc., MPhil and other courses.
- **Executive Member** in National, International workshops, conferences and seminars.
- **Doctoral committee Member** in University of Madras, VEL'S and St.Peters University.
- **Research Supervisor** in Bharathiar University, Bharath Institute of Higher Education and Research (BIHER) and University Of Madras.
- **External Examiner** for both Theory and Practical's in various Universities and Institutions.
- **Chief Examiner** for central valuation in University of Madras.
- **Judge** for Bug Buster event conducted in "Chaitanya" a inter Collegiate festival on 30<sup>th</sup> January 2010 held on "Sri Kanyaka Parameswari Arts and Science College for Women".
- **Judge and Chief Guest** for National Level Model Competition held on September 2013 in Sri Krishnaswamy College for Women.
- **Chair Person** for the Paper Presentation in the International Conference on "Research Trends in Computer Science" conducted by Sri Kanyaka Parameswari Arts and Science College for Women" on 13<sup>th</sup> and 14<sup>th</sup> August 2013.
- **Chief Guest** for Department Association "COMAP" conducted in the Department of Computer Science, Women's Christian College on January 2015.
- **External Examiner** for the PhD Viva-Voce Examination held on 04.0.2017 at St.Peters University.
- **Attended two days Master training** on "Soft Skill Training and Industry Awareness Program" at Shri S.S.S Jain College for Women, Chennai organized by TANSICHE conducted by ICT Academy of Tamilnadu, Chennai, on 30.01.2018 and 31.01.2018.
- **Academic Audit Member** for the Audit Panel at Women's Christian College on 27<sup>th</sup> February 2018
- **University Representative** for the Board of studies in Women's Christian College, Chennai in the Department of Computer Science on 14<sup>th</sup> March 2018.
- **Chaired a Session and Participated** at the International Conference on "Recent Advances in Communications and Computing Technologies" organized by the Department of Computer Science, Women's Christian College, Chennai on 24<sup>th</sup> and 25<sup>th</sup> January 2020.
- **Attended the DST sponsored one week Faculty Development Programme (FDP)** on "Artificial Intelligence & Machine Learning" organized by the Department of Computer Science, Mother Teresa Women's University, Madurai campus from 13<sup>th</sup> to 19<sup>th</sup> February 2020.

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**Dr.R.THIRUMALAI SELVI, Assistant Professor**

**WORK EXPERIENCE**

Dr. R. Thirumalai Selvi has continuous experience in teaching for more than 28 years. She has held various designations as a Teaching Assistant and Lecturer in the past. Currently, she is working as an Assistant Professor in PG and Research Department of Computer Science of Government Arts College for Men (Autonomous), Nandanam, Chennai. She has completed her Ph. D in Computer Science after completing her MPhil and MSc in Computer Science.

**AREA OF INTEREST**

Her areas of interest include Software Engineering, Data mining and Data Warehousing, Artificial Intelligence, Machine Learning, Data Science, Image Processing and Social Networks.

**POSITIONS AND RESPONSIBILITIES**

She has held different positions and has taken responsibilities across her career as an Executive member and organizing secretary for various workshops, Doctoral Committee member, Research Supervisor, External Examiner, Chief Examiner for valuations, Judge and Chief Guest for many events. In addition, she has held positions such as Academic Audit Member, Chair Person for conferences and webinars, External reviewer, Technical Committee member, and as Subject Expert. She was also invited to talk about various Computer Science fields across institutions. She is a member of CSI. She has participated in many workshops. Presently, she is the Class Coordinator and in charge of MSc. and MPhil.

**RESEARCH GUIDANCE**

Ph. D : Completed - 9, Pursuing – 4  
M. Phil: Completed - 13

**UGC SPONSORED WORKSHOP**

Dr. R. Thirumalai Selvi was the Organizing Secretary for the programme "Open Source Frameworks for Web Content Management System" sponsored by University Grants Commission, (Funding: Rs. 52,000, during Feb 2008 for 2 days) at the Department of Computer Science, Sri Subramanya Swamy Government Arts College, Tiruttani.

**BOOKS WRITTEN**

She has contributed as the Lesson Writer for preparation of MCA, CBCS New lesson study materials for Information Security, Mobile Computing and Python Programming in Madurai Kamaraj University, Directorate of Distance Education.

**PUBLICATION IN JOURNAL, CONFERENCE AND BOOK CHAPTER**

Dr. R. Thirumalai Selvi has published more than 58 works in various national international journals and other publications including IEEE, SPRINGER, ELSEVIER, UGC, UGC Care, UGC Indexed, SCOPUS, SCOPUS Indexed and CSI.

**BOOKS / EDITOR**

She is the EDITOR for E-manager's "Journal on Mobile Applications and Technologies (JMAT)" and "Journal on Software Engineering (JSE)" since 2015. She is also the EDITOR for the "Journal of Advanced Research in Intelligence Systems and Robotics (JARIS)" since February 2020.

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**DEPARTMENT OF COMPUTER APPLICATIONS, SHIFT 2**  
**WORKSHOP ON "STEPPING STONES TO ADVANCE PYTHON CONCEPTS"**

**III BCA ATTENDANCE LIST**

S.NO	REGISTER NO	STUDENT NAME	ATTENDANCE
1.	212004719	VENKATESAN R	Ranley
2.	212004773	MANIKANDAN M	Manikandan
3.	212002996	K VISHWA	
4.	212002997	EBNESAR J	EBNESAR J
5.	212002998	JASON PETER FALLON	
6.	212002999	azad m	azad m
7.	212003001	JAVEED AHMED K	JAVEED AHMED K
8.	212003002	JOSE CLINTON N	N. Jose clinton
9.	212003003	KARTHIKEYAN S	Karthikeyan S
10.	212003004	MARIYA JABASTEEN I	M. Jabasteen I
11.	212003005	Shathrak R	Shathrak R
12.	212003006	SIVANESHWARAN B	Sivaneshwaran B
13.	212003007	YUVARAJ V	Yuvaraj V

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DEPARTMENT OF COMPUTER APPLICATIONS, SHIFT 2  
WORKSHOP ON "STEPPING STONES TO ADVANCE PYTHON CONCEPTS"  
II BCA ATTENDANCE LIST

S. NO.	REG. NO.	NAME OF THE CANDIDATE	ATTENDANCE
1	212103449	JERALD JOSE PAUL P	
2	212103450	ALLEN ISSAC RAJ A	
3	212103451	JOSHUA EDWIN ABRAHAM J	Joshua J
4	212103452	KUMAR R	
5	212103453	ADRIAN CEDRIC WESSLEY B	
6	212103454	ANAND R	
7	212103455	ANDREW ARUL PRAGASAM R	Andrew
8	212103456	ARAVIND CHAKRAVARTHY S	
9	212103457	BAKKIYA SUDHARSAN A	Sudharsan
10	212103458	BALAKUMAR M	
11	212103459	CHEPURI KOWSIC KUMAR J	J. Kowsic
12	212103460	CHINRASU E	Chinrasu E
13	212103461	DENSING DANIEL E	Densing Daniel E
14	212103462	DEVAPRAKASH S	Devaprakash S
15	212103463	DINESH S	Dinesh S
16	212103464	JANARTHANAN E	Janarthanan E
17	212103465	JASON ABISHEK N	Jason
18	212103466	KARTHIKEYAN V	V. Karthikeyan
19	212103467	LOKESH N	N. Lokesh
20	212103468	MANIKANDAN J	
21	212103469	MELKI RAJA E	E. Melki Raja
22	212103470	PHILIP D	Philip D
23	212103471	PRASATH V	V. Prasath
24	212103472	QUINTIN NIRLASE V	Quintin Nirlase V
25	212103473	RAGAVENDRAN S	S. R. Ragavendran
26	212103474	RAGUL M	M. Ragul

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27	212103475	RAMESH K	R. Ramesh
28	212103476	RITESH S	R. Ritesh
29	212103477	RONAK KUMAR SEN M	R. Ronak
30	212103478	SAKTHIVEL K	K. Sakthivel
31	212103479	SANJAY N	N. Sanjay
32	212103480	SARATH KUMAR N	N. Sarath
33	212103481	SASIKUMAR G	G. Sasikumar
34	212103482	SATHYA R	R. Sathya
35	212103483	SHANJIV RATHINAM S	S. Shanjiv
36	212103484	SIVAKUMAR S	S. Sivakumar
37	212103485	SURESH J	J. Suresh
38	212103486	VASU M	M. Vasu
39	212103487	VINODH G	G. Vinodh
40	212103488	YUGARAJAN S T	T. Yugarajan
41	212103489	AARTHI R	R. Arthi
42	212103490	KANISHKA V	V. Kanishka
43	212103491	MAHALAKSHMI V	V. Mahalakshmi
44	212103492	ROSLIN THERESA D	D. Roslin Theresa
45	212103493	SAI DHANALAKSHMI R	R. Sai Dhanalakshmi
46	212105696	HARIHARAN D	D. Hariharan
47	212105697	RAKESH S	S. Rakesh
48	212105698	SELVAKUMAR S M	M. Selvakumar
49	212105699	SHIMON WILSON P	P. Shimon Wilson
50	212105700	YUKESH R	R. Yukesh

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Department of Computer Application (Shift - I)  
Organises

## Guest Lecture on Mobile Application Development

Date : 1st Feb 2023

Time: 12pm - 1pm

Venue: Computer Lab

**Chief Guest**  
**Dr. U. LATHA**  
M.Sc., MCA, M.Phil, Ph.D.,  
Assistant professor, Department of  
Computer Applications(BCA),  
D. G. Vaishnav College (Autonomous)



**Dr. B Hemalatha**      **Dr. G. Gayathry**      **Dr. M Sivarajan**      **Rev.Fr. Mathew Pallikunnel**  
Head of the Department      Vice Principal (Shift - I)      Principal      Secretary

**MGC Thanks Chennai!**  
**Love is my Light!**

Block No.8, College Road, Mogappair West, Chennai 600 037.  
Contact number: 044-26533140, Mail id: mail@mgcchennai.ac.in, Website: www.mgcchennai.ac.in

**Dr.R.SRIKANTH, M.B.A., M.Phil., Ph.D.,**  
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**DEPARTMENT OF COMPUTER APPLICATION –SHIFT I**

**Organizes**

**GUEST LECTURE**

**ON**

**MOBILE APPLICATION DEVELOPMENT**

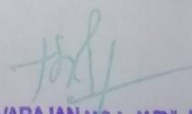
**INAGURAL PROGRAM SCHEDULE**

**Date: 01.02.2023**

**venue: Computer Lab**

**Time: 12pm – 1 pm**

- 12.00 am- Prayer by k.Meghna , III BCA
- 12.03 am - Welcome Address by M.Archana, III BCA
- 12.05 am – Introduction of Resource Person by Ms.S.Shantha
- 12.08 am - Felicitation by Principal Dr. M.Sivarajan
- 12.15 am - Inaugural Address by Resource Person
- Commencement of Program

  
Dr. M. SIVARAJAN M.B.A., M.Phil., M.A., M.P.H., Ph.D.,  
Principal  
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**DEPARTMENT OF COMPUTER APPLICATIONS, SHIFT I**  
**GUEST LECTURER PROGRAMME FOR III BCA**

Department of Computer Applications, Shift I, conducted a Guest Lecture Programme for the benefit of III BCA Students on their Mobile application & development subject, on 1<sup>st</sup> Feb 2023 from 12.00pm to 1.00pm.


The Resource Persons were Dr.U. Latha, Assistant Professor, Department of Computer Applications, D.G. Vaishnav College. The speaker explains the Basic of Android IDE and discussed in detail Android studio Installation. Through Power point presentation the concepts are well explained. After her lecture the students were given time to interact with her. Students felt that the session was more informative and interactive. At the end of the guest lecture, two students gave their feedback and explained how they were benefited.

  
Subject In-Charge

  
Head Of Department

  
Principal



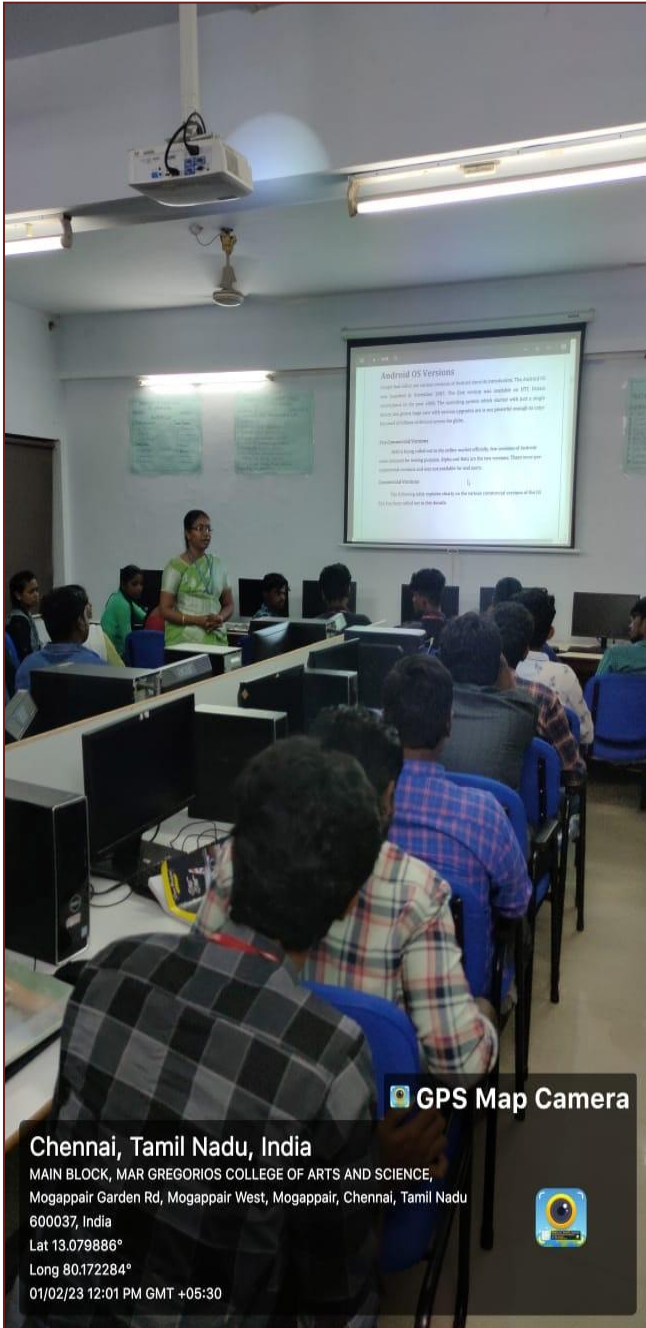
  
Dr.R.SRIKANTH, M.B.A., M.Phil., Ph.D.,  
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2022-23**



GPS Map Camera

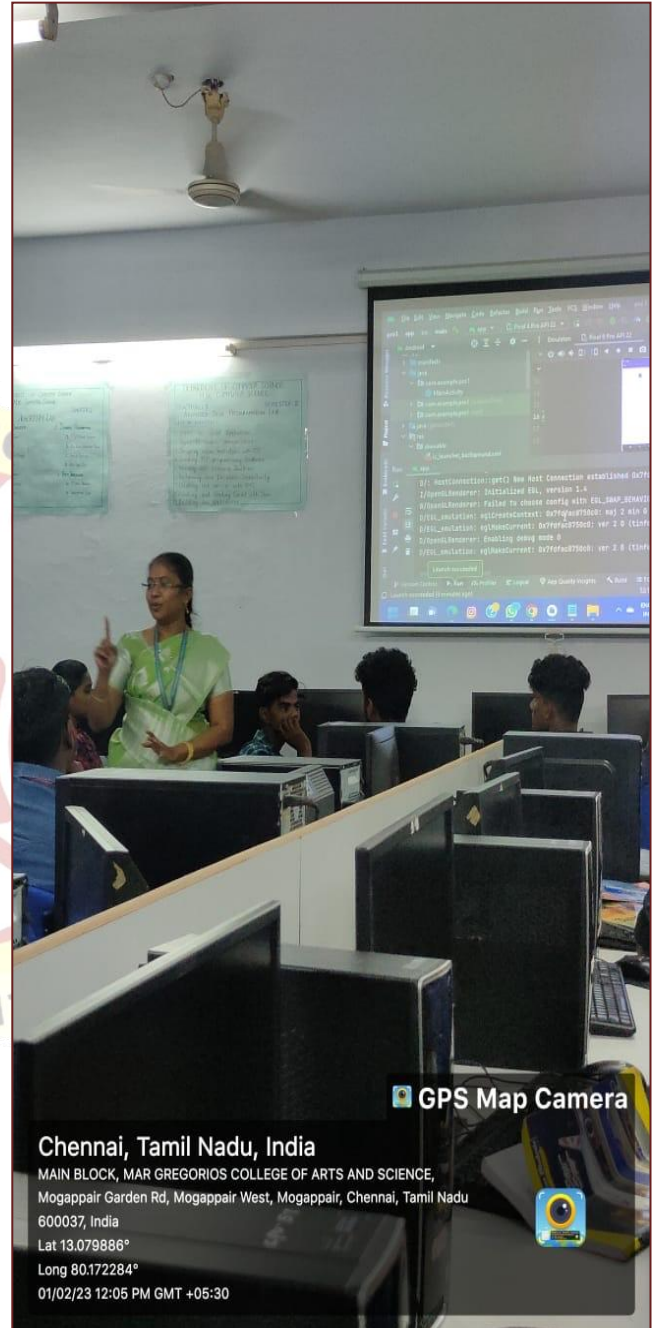
Chennai, Tamil Nadu, India

MAIN BLOCK, MAR GREGORIOS COLLEGE OF ARTS AND SCIENCE,  
Mogappair Garden Rd, Mogappair West, Mogappair, Chennai, Tamil Nadu  
600037, India

Lat 13.079886°

Long 80.172284°

01/02/23 12:01 PM GMT +05:30



GPS Map Camera

Chennai, Tamil Nadu, India

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**Dr.R.SRIKANTH, M.B.A., M.Phil., Ph.D.,**  
Principal  
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MOGAPPAIR WEST, CHENNAI - 600 037.



## Profile

**Dr. U. LATHA**

Assistant professor, Department of Computer Applications,  
D. G. Vaishnav College (Autonomous),  
Arumbakkam, Chennai - 600 106, India.



Nationality: Indian

Religion: Hindu

### Educational Qualifications

- Ph.D.,(Computer Science),March-2021,University of Madras, Chennai
- M.Phil., (Computer Science), PRIST University, Thanjavur.
- Pursuing M.Sc Psychology in IDE, Madras University, Chennai.
- MCA., Bharathiyar University, Coimbatore.
- M.Sc., (Information Technology), April – 2010, D.G.Vaishnav College, University of Madras.
- B.Sc., (Computer Science), April – 2008, D.G.Vaishnav College, University of Madras.

### Teaching Experience: 11 Years

- Assistant Professor, D.G. Vaishnav College, Arumbakkam, Chennai, India.  
From 20-09-2010 to till date.

### Areas of Interest / Subject Specialization

- Data Warehousing and Data Mining, Programming in C, C++, Java, Advance Java, Data Base Management System, .Net Framework and Visual Basic.

### Subjects Handling /Handled

#### At UG and PG Level

- Relational Database Management System, Programming in C,
- Programming in C++, Programming in Java, VB.Net, C#.Net,
- Operating Systems, Data Structures and Visual Basic

**Web Information:** Institution website : [www.dgvaishnavcollege.edu.in](http://www.dgvaishnavcollege.edu.in)  
YouTube Channel Name : The Comp Class  
YouTube Channel Link :  
[https://www.youtube.com/channel/UCcb\\_8SDTeupgHqy8idEU6jw](https://www.youtube.com/channel/UCcb_8SDTeupgHqy8idEU6jw)



**Research Experience:**

**1. Patent Publications: 1 International**

Title: Negative Information Extraction System for Medical Text Data

Date of Publication: 11/09/2020

**Awards / Recognitions**

1. Best Young Researcher Award: Teacher's Day Achiever's Award 2021, Chennai, 22 September, 2021.

**Invited Talk/ Guest Speaker**

1. Guest Speaker: National Level Webinar at Kumbakonam, Tamil Nadu, India, 19<sup>th</sup> May 2021. Topic: "Role of IQAC in Preparation of AQAR".

**Examiners / Question Paper Setter**

1. Question Paper Setter: Thiruvalluvar University, Public University in Vellore, Vellore, Tamil Nadu.
2. Question Paper Setter: Madurai Kamaraj University, Public University in Madurai, Madurai, Tamil Nadu.
3. Question Paper Setter: Thiagarajar College, Madurai, Tamil Nadu.
4. Examiner: Mar Gregorios college, Mogappair, Chennai – 600037
5. Examiner: Anna Adarsh College for Women, Anna Nagar, Chennai.
6. Examiner: Dr. Ambedkar Government Arts College, Vyasarpadi, Chennai.
7. Examiner: Bharathi Women's College, George Town, Chennai.

**Academic Activities**

1. Organizing Member: International Conference on Computing and Intelligence Systems (ICCIS2015) held on 19<sup>th</sup> to 21<sup>st</sup> March, 2015 at D.G. Vaishnav College, Chennai 600106.
2. Organizing Member: International Workshop on "Applications of IoT (Internet of Things)" held on 16<sup>th</sup> July, 2019 at D.G. Vaishnav College, Chennai 600106.
3. Organizing Secretary: National Level Workshop on "How to conduct classes using Google Meet" held on 7<sup>th</sup> June, 2020 at D.G. Vaishnav College, Chennai 600106.
4. Organizing Secretary: National Level Workshop on "How to add Scopus papers in ORCID database" held on 28<sup>th</sup> June, 2020 at D.G. Vaishnav College, Chennai 600106.

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5. **Organizing Secretary:** National Level Webinar on “No SQL – An Introduction” held on 12<sup>th</sup> August, 2020 at D.G. Vaishnav College, Chennai 600106.
6. **Organizing Secretary:** National Level Webinar on “NoSQL Databases – The future of BIG Data Analytics” held on 19<sup>th</sup> August, 2020 at D.G. Vaishnav College, Chennai 600106.
7. **Organizing Secretary:** National Level Webinar on “Lexical Analysis in Compiler Design” held on 23<sup>rd</sup> August, 2020 at D.G. Vaishnav College, Chennai 600106.
8. **Organizing Secretary:** National Level Webinar on “Map Reduce in Hadoop” held on 10<sup>th</sup> October, 2020 at D.G. Vaishnav College, Chennai 600106.
9. **Organizing Secretary:** National Level Workshop on “How to write a Survey Paper” held on 10<sup>th</sup> November, 2020 at D.G. Vaishnav College, Chennai 600106.
10. **Organizing Secretary:** National Level Seminar on “Creativity with Passion leads to Success” held on 18<sup>th</sup> February, 2021 at D.G. Vaishnav College, Chennai 600106.
11. **Organizing Secretary:** 50 Days National Level Webinar Marathon held from 6<sup>th</sup> September, 2021 to 17<sup>th</sup> November, 2021 at D.G. Vaishnav College, Chennai 600106.
12. **Resource Person:** National Level Webinar on “Effective Online Teaching” held on 4<sup>th</sup> August, 2020 at Government Arts College (Grade-I), Ariyalur-621713.
13. **Resource Person:** Guest Lecture on “Programming in Java” held on 31<sup>st</sup> August, 2021 at Mar Gregorios College of Arts & Science, Mogappair, Chennai – 600037.

**Journals / Conference Publications / Participation of Conferences**

1. **U. Latha and T. Velmurugan,** “Effective Approaches of Classification Algorithms for Text Mining Applications”, **Int. Journal of Data Mining Techniques and Applications**, Vol. 04, Issue 02, 2015, pp. 40-44.
2. **U. Latha and T.Velmurugan,** “Analyzing Agricultural Text Data using Classification Algorithms”, **Int. Conference on Small & Medium Business**, January 19 - 21, 2016, Nikko Saigon Hotel, Hochiminh, Vietnam, pp. 339-344.
3. **U. Latha, T. Velmurugan,** “Heart Disease Prediction using Optimal Name Recognition based on Deep Learning Models and Whale Optimization Algorithms”, **Journal of Advanced Research in Dynamic and Control System**, ISSN: 1943-023X, Vol. 11, Issue 04, pp. 808-816, 2019. (SCOPUS)

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4. Velmurugan Thambusamy, Latha Umasankar, "Prediction of Heart Disease using Name Entity Recognition based on Back Propagation and Whale Optimization Algorithms", 4th International Conference on Management, Engineering, Science, Social Science and Humanities & International Journal of Innovative Technology and Exploring Engineering, ISSN: 2278 – 3075, Vol. 08, Issue 10S, pp. 437–443, 2019. (SCOPUS)
5. T. Velmurugan, U. Latha, "Classifying Heart Disease in Medical Data using Deep Learning Methods", Journal of Computer and Communications, ISSN: 2327-5227, Vol. 09, pp. 66–79, 2021. DOI: 10.4236/jcc.2021.91007.
6. U. Latha, T. Velmurugan, "Performance Analysis of Medical Text data using Hybrid Optimal Deep Neural Network Algorithm", International Conference on Recent Trends in Computing, Compucom Institute of Information Technology and Management, Jaipur, June, 2021.
7. T. Velmurugan, U. Latha, "Weather Text Data Analysis based on Accuracy using Classification Algorithms", International Conference on Recent Trends in Computing, Compucom Institute of Information Technology and Management, Jaipur, June, 2021.
8. M. Archana, U. Latha, T. Velmurugan, "Analyzing and Classifying the Student Database for E-Testing using Classification Algorithms", International Conference on Recent Trends in Computing, Compucom Institute of Information Technology and Management, Jaipur, June, 2021.

**Webinar / Workshop / Seminar Attended:**

S. No.	Name of the Program	Dates
1	FDP-Citing References using Mendeley Reference Manager	27 <sup>th</sup> April 2020
2	FDP-Art of Writing Research Article	28 <sup>th</sup> April 2020
3	Workshop-Journal Searching Methods	29 <sup>th</sup> April 2020
4	Workshop-Social Networks for Research Publications	30 <sup>th</sup> April 2020
5	Webinar-Data Science	1 <sup>st</sup> May 2020
6	Workshop-Online Learning and E-Certificates for Research	2 <sup>nd</sup> May 2020
7	How to find SCOPUS Indexed Journals (Recorded Video Lecture)	4 <sup>th</sup> May 2020
8	FDP on Artificial Intelligence	9 <sup>th</sup> May 2020
9	Webinar-Classification Algorithms in Data Mining	9 <sup>th</sup> May 2020
10	Workshop-Latex Tool for Document Preparation	10 <sup>th</sup> May 2020
11	Webinar-Prediction and Classification in Data Mining	10 <sup>th</sup> May 2020

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12	FDP-Big Data Analytics	11 <sup>th</sup> May 2020
13	Workshop-Data Sets for Research	12 <sup>th</sup> May 2020
14	FDP-Machine Learning Algorithms	13 <sup>th</sup> May 2020
15	Webinar-Network Security (Thiruthangal Nadar Arts College, Chennai)	14 <sup>th</sup> May 2020
16	Webinar-Ubiquitous Computing	14 <sup>th</sup> May 2020
17	FDP-Teaching and Research in Higher Education (Mar Gregorios College of Arts and Science, Chennai)	19 <sup>th</sup> May 2020
18	FDP-Intellectual Property Rights (Sri Saraswathy College of Arts and Science, Olakkur, Tindivanam)	20 <sup>th</sup> May 2020
19	National Webinar - Blockchain Technology (Arulmigu Sri Subramaniya Swamy Govt. Arts College, Tiruttani)	21 <sup>st</sup> May 2020
20	FDP- Mendeley Reference Manager (Bhaktavatsalam Memorial College for Women, Chennai)	22 <sup>nd</sup> May 2020
21	FDP-Scholarly Article Writing (Government Arts College for Men, Nandanam)	23 <sup>rd</sup> May 2020
22	National Webinar on Post Covid-19 - An Entrepreneurship opportunities and government initiatives (Departement of BCA, DGVC)	24 <sup>th</sup> May 2020
23	FDP-Tools for Big data (SCSVMV, Kanchipuram)	25 <sup>th</sup> May 2020
24	FDP - Machine Learning Techniques (Department of Computer Science, DGVC)	25 <sup>th</sup> May 2020
25	National Level E-Quiz on NET Paper - I (Department of Computer Science, DGVC)	5 <sup>th</sup> June 2020
26	Webinar on Current Research Trends in Machine Learning (Alagappa University)	6 <sup>th</sup> June 2020
27	Webinar on Computational Intelligence Methods (Alagappa University)	6 <sup>th</sup> June 2020
28	Worshop on How to conduct classes in GoogleMeet	7 <sup>th</sup> June 2020
29	E-Quiz on "IQ/Knowledge Quiz" (Sindhi College)	9 <sup>th</sup> June 2020
30	Webinar on Leveraging Big Data for Better Business Decisions (Gov. College, RK Nagar)	11 <sup>th</sup> June 2020
31	WEBINAR on Android App Development (RV Govt Arts College & PANTECH E Learning)	11 <sup>th</sup> June 2020
32	International webinar on "Emerging Technologies to Shape the Future" (AVC College of Engineering)	12 <sup>th</sup> June 2020
33	National webinar on "Blockchain:A future Changing Technology in Banks" (Alpha Arts & Science College)	13 <sup>th</sup> June 2020
34	National Level Quiz Series based on Latest NTA pattern. (SIVET College)	10 <sup>th</sup> June to 14 <sup>th</sup> June 2020
35	National webinar on "Data Analytics & Visualization" (Sri Malolan College of Arts & Science)	15 <sup>th</sup> June 2020
36	National webinar on Machine Learning Techniques (Don Bosco Arts and Science College)	19 <sup>th</sup> June 2020
37	Webinar on "Digital Forensics with Wireshark - A tool based Approach" (Presidency College)	19 <sup>th</sup> June 2020

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38	National webinar on Cloud Computing Technology (Arignar Anna Engineering College)	20th June 2020
39	Webinar on "Plagiarism in Research" (Arignar Anna Government Arts College)	22nd June 2020
40	Webinar on "Virtual Reality and its Applications" (The New College)	24th June 2020
41	National Webinar on "Intellectual Property Rights" (Meenakshi Engineering College)	24th June 2020
42	National FDP on "Art of Research Publications" (Quade Milleth College for Men)	24th & 25th June 2020
43	International Webinar on "Operations for Software Developers" (Meenakshi Engineering College)	25th June 2020
44	National Webinar on "Role of Deep Learning in IoT" (Sindhi College of Arts and Science)	26th June 2020
45	Quiz on "Computer Basics and C" (Asan Memorial College of Arts and Science)	26th June 2020
46	International Webinar on "Recent Trends in Networking" (Chevalier T. Thomas Elizabeth College for women)	26th June 2020
47	National Level FDP on "Student's Road to success: The Changing Role of Teachers" (School of Computing Science)	27th June 2020
48	Webinar on "Cultivating Authentic Workplace Culture" (Dept. of HRM, DGVC)	27th June 2020
49	Workshop on "How to add SCOPUS papers to ORCID Database" (Dept. of BCA, DGVC)	28th June 2020
50	National Level Webinar on "Creativity" (EBSB & JCI Salem Super Kings, Salem)	29th June 2020
51	Webinar on "Research Perspective of Social Network Mining" as a part of "Ten Days Webinar Marathon 2020" and Quiz (Government Arts College, Salem)	29th June 2020
52	Webinar on "IOT and Cloud for Smart Systems and Applications" (Government Arts College, Coimatore)	29th June 2020
53	International Webinar on "Software as a service in cloud computing - The Big Picture" (Nazerath College)	30th June 2020
54	FDP on "Cryptography: Foundations and New Directions in Research" (Sindhi College)	30th June 2020
55	National Webinar on "How to crack UGC NER/JRF in Computer Science - Tips and Preparation Strategies" (Sree Narayana Guru College, Coimbatore)	30th June 2020
56	5 Days International FDP on "Excellence in Teaching, Learning & Research in Higher Education", Patrician College	29th June to 3rd July 2020
57	Webinar on "Integration Ui Path with Testing" (VIT, Chennai)	04nd July 2020
58	Webinar on "Enterprise Service Bus Architecture for Covid-19 Data Exchange", VHN College, Virudhunagar	09th July 2020
59	Webinar on "Android Apps Development - An Introduction", BCA, DGVC	11th July 2020
60	National Webinar on "Transformation of Machines as Robots to Human Needs", Nazareth College	11th July 2020
61	National Webinar on "Big Data Analytics", Kadhir Mohideen college, Thanjavur	12th July 2020

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62	National Webinar on "Digital ID/Publishing Articles in Peer Reviewed Journals" Muthurangan Government Arts College, Vellore	13th July 2020
63	International Webinar on "Physical Inactivity & Sedentary Lifestyle - A Silent Killer in this Covid-19 Pandemic", St.Justin's College of Education, Madurai	14th July 2020
64	5 Days National FDP on "Innovative Tools for Effective Teaching Learning Process", Meenakshi College of Engineering, Chennai	9th July to 14th July 2020
65	Webinar on "Social Impact on Technology-Driven Education", Saraswathy College, Tindivanam	15th July 2020
66	National Level Virtual Training on "ICT Competency for Higher Education Teachers, IQAC, DGVC.	13th July to 15th July 2020
67	Webinar on "Internet of Things", SSBS College, Villupuram	16th July 2020
68	Webinar on "Introduction to R Language using Data Analysis", Malolan College, Chengalpet.	23rd July 2020
69	National Level Webinar on "Software Automation & Quality Through Selenium", Meenakshi College of Engineering	24th July 2020
70	State Level Webinar on "IOT for Sustainable Development", Kamaraj College, Thoothukudi	24th July 2020
71	National Webinar on "Compiler Design", Sri Subramaniya Swamy Governments Arts College, Thiruthani.	25th July 2020
72	National Level Webinar on "Data Mining Techniques for Business Development", Sri Subramaniya Swamy Governments Arts College, Thiruthani.	1st August 2020
73	National Level Webinar on "Effective Online Teaching", Government Arts college, Ariyalur	4th August 2020
74	National Level Webinar on "Effective Online Teaching", Government Arts college, Ariyalur. Took 16 Minutes Webinar about OBS Studio. Timing from 01:30:00 to 01:46:00	4th August 2020
75	Webinar on "Ignite Wellness", Dr. Ambedkar Government Arts College, Vyasapadi	7th August 2020
76	FDP on "Value Addition on Emerging Information Technologies, Day-1-Interactive Teaching Learning Strategies", Dr.M.G.R Educational and Research Institute, Maduravoyal, Chennai	10th August 2020
77	FDP on "Value Addition on Emerging Information Technologies, Day-2-Tool for Simulation of IOT and FOG Computing", Dr.M.G.R Educational and Research Institute, Maduravoyal, Chennai	11th August 2020
78	Webinar on "NoSQL- Emerging Technologies for Big Data Processing", Dept. of BCA, DGVC	12th August 2020
79	FDP on "Value Addition on Emerging Information Technologies, Day-3-Emerging Tools for IT Startup", Dr.M.G.R Educational and Research Institute, Maduravoyal, Chennai	12th August 2020
80	National Level Webinar on "Agile Process", Dr. Ambedkar Government Arts College, Vyasapadi	12th August 2020
81	FDP on "Value Addition on Emerging Information Technologies, Day-4-Algorithms-Design and Implementation",	13th August 2020

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	Dr.M.G.R Educational and Research Institute, Maduravoyal, Chennai	
82	FDP on "Value Addition on Emerging Information Technologies, Day-5-DataMining Tools", Dr.M.G.R Educational and Research Institute, Maduravoyal, Chennai	14th August 2020
83	National Workshop on "GeoGebra: A Teaching Tool", Department of Maths, DGVC	12th to 14th August 2020
84	Webinar on "NoSQL - The Future to Big Data Analytics", Dept. of BCA, DGVC	19th August 2020
85	National Webinar on "Soft Computing", Sree Narayana Guru College, Coimbatore	21st August 2020
86	Webinar on "ICT Tools in Teaching Learning Process", Gnanamani College of Technology, Namakal	21st August 2020
87	Webinar on "Lexical Analysis on Compiler Design", Dept. of BCA, DGVC	23rd August 2020
88	5 Days International FDP on "Insight and Trends in Data Analytics", Karpagam College of Engineering, Coimbatore	21st to 26th August 2020
89	UGC Sponcered Webinar on "Data Analytics", University of Madras, Chennai-5	25th & 26th August 2020
90	Webinar on "Research Perspective on Smart Energy Management in India", SIVET College, Chennai.	26th August 2020
91	National Webinar on "Recent Advancement of Fuzzy Theory", Department of Maths with CA, DGVC	29th August 2020
92	UGC Sponcered Webinar on "Artificial Intelligence - Transfer Learning for Real Time Applications and Computer Vision using AI Techniques", University of Madras, Chennai-5	2nd September 2020
93	International Webinar on "Effective Communication for Webinars and Online Meeting", Sree Narayana Guru College, Coimbatore	11th September 2020
94	National Webinar on "Python for Data Science", Sree Narayana Guru College, Coimbatore	12th September 2020
95	National Level Virtual Training on "ICT Tools for Effective Assessment - Formative and Summative", IQAC, DGVC	17th & 18th September 2020
96	International FDP on "AI using Python", Nawab Shah Alam Khan College of Engineering and Technology	14th & 19th September 2020
97	International FDP on "AI using Python", Brain O Vision Solutions India Pvt. Ltd.	14th & 19th September 2020
98	Webinar on "Hive in Big Data", Dept. of BCA, DGVC	5th October 2020
99	Webinar on "MapReduce in Hadoop", Dept. of BCA, DGVC	10th October 2020
100	Webinar on "Yarn in Hadoop", Dept. of BCA, DGVC	12th October 2020
101	Webinar on "Pig Tool for Big Data", Dept. of BCA, DGVC	16th October 2020
102	Virtual Industrial Training Program on "Full Stack Development", Sree Narayana Guru College, Coimbatore	17th October 2020
103	Padagogy on "Security Challenges on Internet of Things", Dept. of Computer Science, DGVC	17th October 2020
104	National Level Webinar on "Information Security and Digital Technology", Dept. of Computer Science, DGVC	24th October 2020
105	State Level Webinar on "Intelligent Process Automation", Bon Secours College for Women, Thanjavur	27th October 2020

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106	Workshop on "How to make our Communication Effective in Virtual Teaching", SAGE College, Bhopal	28th October 2020
107	Colloquium on "Future of Cloud based CRM", Dept. of Computer Science, DGVC	31st October 2020
108	Webinar on "Teaching & Learning", ATASC, Thirukazhukundram	29th to 31st October 2020
109	International level webinar on "Why it is important to tell a story", SNGC, Coimbatore	5th November 2020
110	Webinar on "Deep Learning for Computer Vision - Hands on", SRM College, Ramapuram	2nd to 6th November 2020
111	Webinar on "An Introduction to Intellectual Property Rights", Dept. of Computer Science, DGVC	7th November 2020
112	FDP on "Best Practices in Research", Sree Narayana College, Thrissur.	2nd, 4th and 7th November 2020
113	International Faculty Training Program on "Multiple Intelligence and Ways of Teaching", SNGC, Coimbatore	7th November 2020
114	Webinar on "The Magic of Learning Advanced Excel", SNGC, Coimbatore	12th November 2020
115	Webinar on "National Education Policy 2020", Kongu Arts and Science College, Erode.	9th, 10th and 13th November 2020
116	National Level Webinar on "Digital Transformation", Dept. of Computer Science, DGVC	18th November 2020
117	Webinar on "AI TECH and Development in Asia", Dept. of Computer Science, DGVC.	21st November 2020
118	STTP on "Data Analytics and Supporting Services Using Machine Learning", DGCT, Salem	16th to 21st November 2020
119	National Webinar on "Technology in Education Sector", Anna Adarsh College, Chennai	21st November 2020
120	National Level FDP on "Stress Management", SNGC, Coimbatore.	27th November 2020
121	National Level Virtual Workshop on "Advanced Poerpoint Tools and Techniques for Teachers", New Prince, Chennai	28th November 2020
122	FDP on "Formulation of Research Problem and Research Funding", Anwarul College, Telangana	4th December 2020
123	Webinar on "Intellectual Property Rights", Anwarul Uloom College, Telangana	22nd December 2020
124	National Webinar on "Development Machine Learning Applications using Python Framework", DGVC, Chennai	25th January 2021
125	National Webinar on "Cloud Based Google Services", DGVC	12th February 2021
126	State Webinar on "Innovating IoT with Big Data", SNGC, Coimbatore	13th February 2021
127	International Webinar on "Introduction to Data Engineering", DGVC	18th February 2021
128	National Webinar on "Enhance your Employability Skills" DGVC	22nd February 2021
129	State Webinar on "Cloud Computing in Amazon WebServices(AWS)", DGVC	6th May 2021
130	State Webinar on "Research Tools and Technology", Don Bosco College, Yellagiri Hills	12th May 2021
131	State FDP on "Research Areas in Image Processing", DGVC	15th May 2021

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132	State Webinar on "Wireless Li-Fi & Gi-Fi", Soka Ikeda College, Chennai	22nd May 2021
133	State FDP on "Data Analytics for Innovative Research", SKPC, Chennai	17th to 21st May 2021
134	State Webinar on "IT Tools and Applications", SRM, Trichy	24th to 27th May 2021
135	National Webinar on "Fingerprint Recognition System", New College, Chennai	29th May 2021
136	National Webinar on "Research Trends in Academic Writing and Publishing in Computer Science", Theivanai Ammal College, Villupuram	2nd June 2021
137	State FDP on "Theory of Automata and Discrete Structures", DGVC, Chennai	31st May to 4th June 2021
138	State Webinar on "Controlled Partial Image Encryption Based on LSIC and Chaotic Map", Don Bosco, Yellagiri	5th June 2021
139	National Webinar on "A Step Towards Machine Learning", Mahalakshmi College, Chennai	7th June 2021
140	State FDP on "Holistic Living", Patrician College, Chennai	10th June 2021
141	State Workshop on "Scientific Thesis Writing", Infowavez Solutions, Chennai	7th June to 11th June 2021
142	State Level STTP on "Unleashing the potential of Data Science for Engineers", P.R. Pote College, Amravati	7th June to 11th June 2021
143	FDP on "Value Addition on Emerging Information Technologies Season 2, Day-1-Sharing is Not Caring-Cyber Crime Awareness & Prevention Measures", Dr.M.G.R Educational and Research Institute, Maduravoyal, Chennai	14th June 2021
144	National Webinar on "Effective Online Teaching and Learning Strategies and Ethics", Nazareth College, Chennai	15th June 2021
145	FDP on "Value Addition on Emerging Information Technologies Season 2, Day-2-Your Data is your Enemy-Digital Forensics, Cyber Crime Investigations & Career Opportunities", Dr.M.G.R Educational and Research Institute, Maduravoyal, Chennai	15th June 2021
146	FDP on "Value Addition on Emerging Information Technologies Season 2, Day-3-No One is Safe-Cyber Security & Current Situation", Dr.M.G.R Educational and Research Institute, Maduravoyal, Chennai	16th June 2021
147	FDP on "Value Addition on Emerging Information Technologies Season 2, Day-4-Someone is Watching you-Macans Digital Detox", Dr.M.G.R Educational and Research Institute, Maduravoyal, Chennai	17th June 2021
148	National FDP on "Emotional Intelligence", SGNC, Coimbatore	17th June 2021
149	FDP on "Value Addition on Emerging Information Technologies Season 2, Day-5-Good,Bad&Ugly-Cyber Ethical hacking & Future Trends", Dr.M.G.R Educational and Research Institute, Maduravoyal, Chennai	18th June 2021
150	State FDP on "Emerging Trends in Computational Research", New Prince Sri Bhavani College, Chennai	17th, 18th & 19th June 2021
151	National PDP series on "Innovations, Incubation Startups and Research Challenges in India", Patrician College, Chennai	14th, 15th, 18th & 19th June 2021

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152	National Quiz on "Yoga for Mental Health", Sindhi College, Chennai	21st June 2021
153	State Webinar on "Current Trends in Information Technology", Kamaraj College, Madurai	21st June 2021
154	State Webinar on "Yoga for Well-Being", Sri Sankara College, Kancheepuram	21st June 2021
155	State Webinar on "Yoga for Youth Empowerment", New Prince Shri Bhavani College, Chennai	21st June 2021
156	National Webinar on "Importance of IPR with reference to Social Media", SNGC, Coimbatore.	22nd June 2021
157	National Webinar on "Trafficking During Pandemic", Ambedkar College, Chennai	24th June 2021
158	State Webinar on "Evolution of Mobile Wireless Network towards 5G & IoT", Pantech E-Learning, Chennai.	24th June 2021
159	State FDP on "Top Strategies for Effective Classroom", Patrician College, Chennai	24th June 2021
160	State Level PDP on "Augmented & Virtual Reality", Patrician College, Chennai	24th June 2021
161	State Webinar on "Basic Accounting Principals for Beginners", Sindhi College, Chennai	25th June 2021
162	National Webinar on "Exemplary Siddha Lifestyle Methods for Healthy Life", Ambedkar College, Chennai	28th June 2021
163	National Conference on "Innovations in Computer Technology & its Applications (NCICTA-2021)", Compucomp Institute, Jaipur	28th June 2021
164	State Webinar on "IoT in Health Care System", SRM, Ramapuram	28th June 2021
165	State Webinar on "Food and Mood", SNGC, Coimbatore	28th June 2021
166	National Webinar on "Take the Lead when there is Need", Ambedkar College, Chennai	29th June 2021
167	National Conference on "Changing Paradigm in Management and Information Technology (NCCPMIT-2021)", Compucomp Institute, Jaipur	29th June 2021
168	International Conference on "Recent Trends in Computing (ICRTC-2021)", Compucomp Institute, Jaipur	30th June 2021
169	National Webinar on "Heartfulness Meditation from Stress Management to Self Realization", SRM, Ramapuram	1st to 3rd July 2021
170	State Webinar on "Stress & it's effect on our Health", TamilNadu Librarians.com, Chennai	4th July 2021
171	National Webinar on "Stress Management during Covid-19", Ambedkar College, Chennai	8th July 2021
172	State Webinar on "Vetriku Vazhivagukum Ninaivaatral Ukthigal", TamilNadu Librarians.com, Chennai	11th July 2021
173	International SDP on "Learn to Live", SGNC, Coimbatore	13th July 2021

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## MAR GREGORIOS COLLEGE OF ARTS & SCIENCE DEPARTMENT OF COMPUTER APPLICATION-SHIFT 1 GUEST LECTURE PROGRAMME.2022-2023-EVEN SEMESTER STUDENT'S ATTENDANCE AND FEEDBACK

SUBJECT: MOBILE APPLICATION AND DEVELOPMENT

DATE : 01.02.2023

CLASS : III BCA

S. NO.	REG. NUMBER	NAME OF THE CANDIDATE	FEEDBACK	SIGN
1	212002947	JERALD JAMES BIJU	Very Interesting	[Signature]
2	212002948	MAHAMMAD ASIF ALI M	Learn something New	[Signature]
3	212002949	SANTHOSH R	Excellent	[Signature]
4	212002950	MOHMED RAFI PARVEZ S A	Interactive	[Signature]
5	212002951	SANJAY B	Outstanding	[Signature]
6	212002952	THOMAS SEBASTIAN	Good	[Signature]
7	212002953	ARUN KUMAR D	Good	[Signature]
8	212002954	ASBAN SIJO S	Good	[Signature]
9	212002955	AVINASH S	Good	[Signature]
10	212002956	BABU G	Impressive	[Signature]
11	212002957	DEVA R	Good	[Signature]
12	212002958	DHANUSH SURYA S	Good	[Signature]
13	212002959	GNANAMUTHU A	V.V Good	[Signature]
14	212002960	HARISH GOKUL B	Informative	[Signature]
15	212002961	JAGADEESWARAN A R	Good	[Signature]
16	212002962	JEBIN GNANA KAMALESH J	Good	[Signature]
17	212002963	MADHAN KUMAR G	Good.	[Signature]
18	212002964	MANIKANDAN E	Excellent.	[Signature]
19	212002965	MICHAEL D NETTO	Good	[Signature]
20	212002966	POORNESH S	Good (Informative)	[Signature]

[Signature]

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21	212002967	ROHITH M	Good AUFFRAGE	Rohith
22	212002968	RUPANRAJ M	Good	Rupanj M
23	212002969	SAKTHI MOHAN V	Good	Sakthi
24	212002970	SANJAY S	Good	Sanjay
25	212002971	SANTHOSH G	Good	Santhosh
26	212002972	SARAVANAN P	Good	Rff.
27	212002973	SATHISH KUMAR R	Long Absent.	
28	212002974	SATHISH T	Excellent, marvelous teaching	Sathish
29	212002975	SHARAN KUMAR S.	Excellent	Sharan
30	212002976	SIVA S	Good	Sivas
31	212002977	SRINATH R	AAA.	
32	212002978	SUDHARSAN S	Good	S. Sudh
33	212002979	SURENDAR P	Outstanding	P. Surend
34	212002980	SURENDHAR S	Informative and Good.	Surendhar
35	212002981	SURIYA V	Nice	Suriya
36	212002983	TAMILARASAN P	Long Absent	
37	212002984	VETRI SELVAN S	Very Good & Informative	Vetri
38	212002985	VICTOR ALLVIN A	Good.	Victor
39	212002986	XAVIER SIMSON C	very Excellent, good	Xavier
40	212002987	DEEPIKA SREE V	Very Good	V. Deepika
41	212002988	HANNAH CATHRIN D	Very Good.	Hannah
42	212002989	KALAISELVI S	Good	Kalaiselvi
43	212002990	MADHUMITHA R	Excellent	Madhumitha
44	212002991	PRIYA M	Excellent	Priya
45	212002992	REENA R	Excellent	R. Reena
46	212002993	SHARON JENIFER D	Very Good	Sharon
47	212002994	SRIGAAYATHRI R	Very Good	Srigaayathri
48	212002995	VIJAYALAKSHMI K	Excellent	Vijayalakshmi
49	212004772	SHANMUGAM	Good	Shanmugam

R. Srikanth





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**Department of Electronics and Communication Science**  
In association with IQAC

**Organizes a workshop on MACHINE LEARNING & ARTIFICIAL INTELLIGENCE**

**RESOURCE PERSON**  
**Ms. VIJAYALAKSHMI KARTHIKEYAN**  
MANAGER, ZESUS SOLUTION

**Date**  
**27/02/2023**  
**Time - 11am**

**Mrs. V. Savithri**  
Head of the Department

**Dr. G. Gayathry**  
Vice Principal

**Dr. M. Sivarajan**  
Principal

**Rev. Fr. Mathew Pallikur**  
Secretary

Dr. M. SIVARAJAN, M.A., M.Phil., M.A., M.P.H., Ph.D.,  
Principal  
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Mail@mgcchenn

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**DEPARTMENT OF ELECTRONICS AND COMMUNICATION SCIENCE**

**WORKSHOP ON ML & AI**

**Program Schedule**

**27/02/2023**

- 8.30 A.M            Prayer- Dr. S. Fabbiyola
- 8.35A.M            Welcome Address– POOJA P (IIIIECS)
- 8.40 A.M            Felicitation – Principal – Dr. R. Srikanth
- 9.15 A.M            Session by Resource person  
VIJAYALAKSHMI KARTHIKEYAN  
MANAGER, ZESUS SOLUTION
- 1.15 A.M            Vote of Thanks – SNEHA S (IIIIECS)

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## **REPORT**

“Tell me and I Forget, Teach me and I remember. Involve me and I Learn ”-Benjamin Franklin  
Keeping these words in mind, Department of Electronics Science and Communication science organized a workshop cum Practical Training on Artificial Intelligence and Machine Learning on 2th February 2023for all year students(57). As the field of AI and machine Learning is evolving at a faster rate than one can imagine, this workshop proved to be very beneficial for students.

Experts from INDUSTRIAL AUTOMATION ACADEMY TRAINING A DIVISION OF ZEUS SOLUTIONS were invited to conduct this workshop . Mrs. Vijayalakshmi Karthikeyan Manager Zeus solution gave the introduction about ML and AI. The workshop enabled students to implement various machine learning models. Through interesting PPT they were made to understand basic of Machine learning and implementation of various models.

### **The outcomes of this workshop are:**

- Understand the components of a Machine Learning algorithm.
- Apply Machine Learning tools to build and evaluate predictors
- How Machine Learning uses computer algorithms to search for patterns in data
- How to uncover hidden themes in large collections of documents using topic modeling
- Basic and frequently used algorithmic techniques including sorting, searching, greedy algorithms and dynamic programming
- Familiarity with Python installation, syntax and design

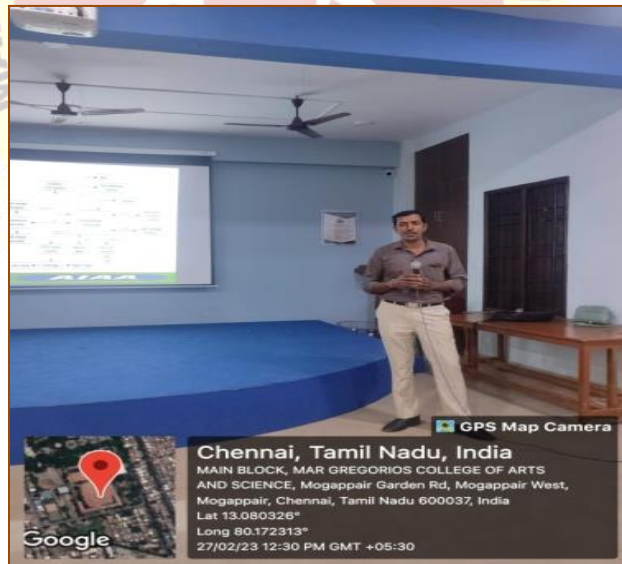
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## MAR GREGORIOS COLLEGE OF ARTS & SCIENCE DEPARTMENT OF ELECTRONICS & COMMUNICATION SCIENCE

Workshop cum Practical Training on  
Artificial Intelligence and Machine Learning 2<sup>nd</sup> February 2023

S.NO	REG.NO	NAME	YEAR	BATCH	Signature
1	222006983	VISHAL.T	III B.Sc ECS	2020 -2023	
2	222006984	KRITHIVASAN.N	III B.Sc ECS	2020 -2023	
3	222006985	JAIVIGNESH.S	III B.Sc ECS	2020 -2023	
4	222006986	ABIDEEN.P.S	III B.Sc ECS	2020 -2023	
5	222006987	ABISHMON.S.K	III B.Sc ECS	2020 -2023	
6	222006988	CHERAN.V	III B.Sc ECS	2020 -2023	
7	222006989	KIRANKUMAR.S	III B.Sc ECS	2020 -2023	
8	222006990	MANIKANDAN.M	III B.Sc ECS	2020 -2023	
9	222006991	MOHAMED IBRAHIM.A	III B.Sc ECS	2020 -2023	
10	222006992	PRAVEEN.K	III B.Sc ECS	2020 -2023	
11	222006993	VENKATESH.C	III B.Sc ECS	2020 -2023	
12	222006994	JEEVITHA.S	III B.Sc ECS	2020 -2023	
13	222006995	SHALINI.M	III B.Sc ECS	2020 -2023	
14	222010046	KARAN KUMAR S	III B.Sc ECS	2020 -2023	
15	222010047	SONA A	III B.Sc ECS	2020 -2023	
16	222107168	PRAKASH J	II B.Sc ECS	2021-2024	
17	222107169	ABDUS SAMAD A	II B.Sc ECS	2021-2024	
18	222107170	NANDHA KUMAR G L	II B.Sc ECS	2021-2024	
19	222107171	SARAVANAN S S	II B.Sc ECS	2021-2024	
20	222107172	BAGATH G A	II B.Sc ECS	2021-2024	
21	222107173	BHUVANESHWAR P	II B.Sc ECS	2021-2024	
22	222107174	HEMATH KUMAR S	II B.Sc ECS	2021-2024	
23	222107175	JAYAKRISHNAN M	II B.Sc ECS	2021-2024	
24	222107176	NARESH KUMAR R	II B.Sc ECS	2021-2024	
25	222107177	NITHISH K R	II B.Sc ECS	2021-2024	
26	222107179	SEEYALA SELVAN S	II B.Sc ECS	2021-2024	
27	222107181	SIVA KUMAR G	II B.Sc ECS	2021-2024	
28	222107182	SUSINDAR S	II B.Sc ECS	2021-2024	
29	222107183	VIJAYAN S	II B.Sc ECS	2021-2024	
30	222107184	YABESH RAJ S	II B.Sc ECS	2021-2024	
31	222107185	GEETHA N	II B.Sc ECS	2021-2024	
32	222107186	GOTHAVARI M	II B.Sc ECS	2021-2024	
33	222107187	POOJA P	II B.Sc ECS	2021-2024	
34	222107188	SHOBANA R	II B.Sc ECS	2021-2024	
35	222107189	SNEHA S	I B.Sc ECS	2022- 2025	
36	222208676	ADHITHYA A	I B.Sc ECS	2022- 2025	
37	222208677	AHAMED K	I B.Sc ECS	2022- 2025	

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38	222208678	ARUL RAJ S	I B.Sc ECS	2022- 2025	S. Anandraj
39	222208679	BILLA P	I B.Sc ECS	2022- 2025	PP
40	222208680	KISHORE V	I B.Sc ECS	2022- 2025	Kishore V.
41	222208681	MANIKANDAN P	I B.Sc ECS	2022- 2025	Mani
42	222208682	RAJ KUMAR B	I B.Sc ECS	2022- 2025	B. Raj Kumar
43	222208683	RAJESH P	I B.Sc ECS	2022- 2025	PP
44	222208684	RAKESH P	I B.Sc ECS	2022- 2025	P. Rakesh
45	222208685	SAKTHIVEL K	I B.Sc ECS	2022- 2025	Sakthivel K
46	222208686	SANJAY SHARMA R	I B.Sc ECS	2022- 2025	R. Sanjay
47	222208687	SEETHARAMAN S	I B.Sc ECS	2022- 2025	Seetha
48	222208688	THABISHUSSIAN I	I B.Sc ECS	2022- 2025	Thabishussian I
49	222208689	TUPRIN PRABHU M	I B.Sc ECS	2022- 2025	Tuprin
50	222208690	VISHAAL T	I B.Sc ECS	2022- 2025	Vishal
51	222208691	AARTHI S	I B.Sc ECS	2022- 2025	Aarthi S
52	222208692	ABIRAMI A	I B.Sc ECS	2022- 2025	A. Abirami
53	222208693	CHITRA P	I B.Sc ECS	2022- 2025	Chitra P
54	222208694	HEMALATHA V	I B.Sc ECS	2022- 2025	V. Hemalatha
55	222208695	LAKSHMI S	I B.Sc ECS	2022- 2025	Lakshmi S
56	222208696	MALINI P	I B.Sc ECS	2022- 2025	Malini P
57	222208697	SHARMILA S	I B.Sc ECS	2022- 2025	Sharmila S

Hod

Principal

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Department of Computer Application (Shift - I)  
Organises

## Workshop on Android Studio

Date : 9th Feb 2023  Venue: Computer Lab

Time: 11:30am - 1pm

 **Resource Person**  
**Peter Alwin S**  
Android Developer  
Magzter Digital PVT LTD,



<b>Dr. B Hemalatha</b> Head of the Department	<b>Dr. G. Gayathry</b> Vice Principal (Shift - I)	<b>Dr. M Sivarajan</b> Principal	<b>Rev.Fr. Mathew Pallikunnel</b> Secretary
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Contact number: 044-26533140, Mail id: mail@mgcchennai.ac.in, Website: www.mgcchennai.ac.in


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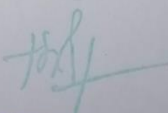
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**DEPARTMENT OF COMPUTER APPLICATION –SHIFT I**  
Organizes  
**WORKSHOP**  
ON  
**ANDROID STUDIO**  
**INAGURAL PROGRAM SCHEDULE**

**Date: 09.02.2023** **venue: Computer Lab**  
**Time: 11:30pm – 1 pm**

- 12.00 am- Prayer by k.Meghna , III BCA
- 12.03 am - Welcome Address by Deepak Krishnan. R, III BCA
- 12.05 am – Introduction of Resource Person by Ms.S.Shantha
- 12.08 am - Felicitation by Principal Dr.M.Sivarajan
- 12.15 am - Inaugural Address by Resource Person
- Commencement of Program

  
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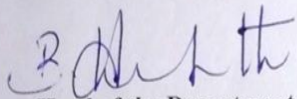
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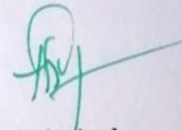
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### MAR GREGORIOS COLLEGE OF ARTS & SCIENCE DEPARTMENT OF COMPUTER APPLICATION SHIFT I WORKSHOP ON ANDROID STUDIO

The Department of Computer Application Shift-I conducted a workshop on Android Studio on 09th February 2023 for III BCA students. The Resource person was Mr. Peter Alwin, Android developer, Magzter Pvt Ltd. The workshop mainly provides technical training on the concepts and programming methodologies needed to develop applications for mobile devices. Students learnt to use different android libraries. Hand on sessions helped the students to grasp concepts of the complete mobile application development life-cycle. At feedback received from students following completion of the program.

  
Head of the Department

  
Principal

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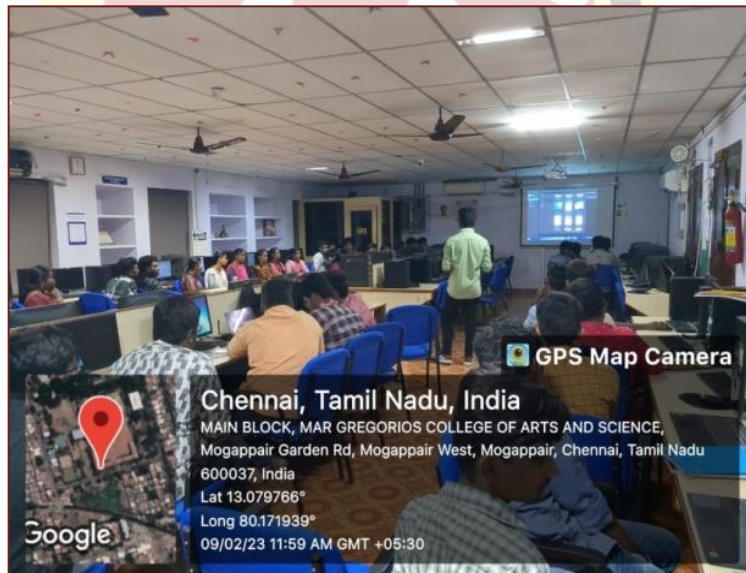
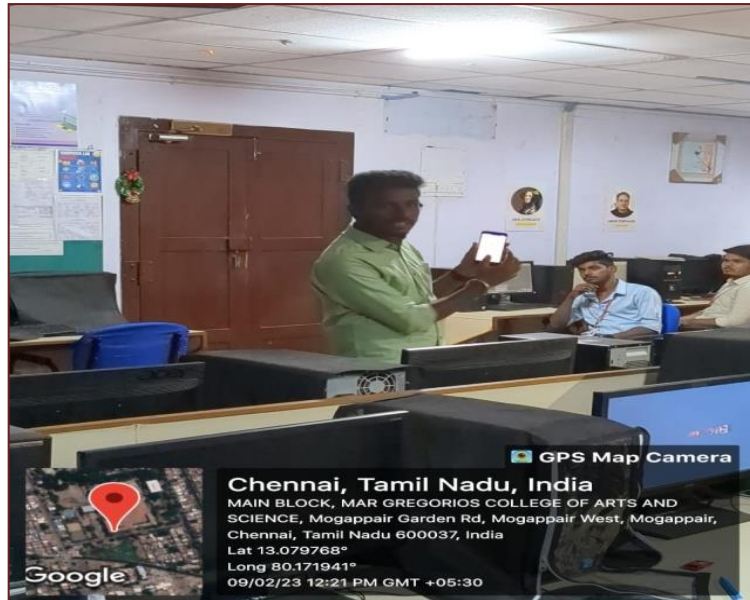




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2022-23

### Peter Alwin S Android Developer

✉ [peter252327@gmail.com](mailto:peter252327@gmail.com)

☎ 9566247818

🌐 <https://www.linkedin.com/in/peter-alwin-7b0571174>

#### SUMMARY

4+ years of experience as Software developer. Skills include planning and designing entire project flow as per the client requirement for mobile applications. Passionate about new technologies that have made our lives easy. Aggressive and determined to serve the best user experience on their mobile phone specifically for the Android users.

#### Education Summary

- Bachelor of Computer Application (2015-2018) from Mar gregorios college of arts and science aggregate with 70.00%.
- H.S.C from Good shepherd matriculation higher secondary school(2014-2015) aggregate with 75% .
- S.S.L.C. from Good shepherd matriculation higher secondary school(2013-2014) aggregate with 80%.

Work Experience  
Dec 2018 – Current

#### TECHNICAL EXPERIENCE

Technologies and frameworks that I have experience with,

- Android application development
- Android framework (MVC, MVVM)
- Basic Kotlin language in android app development
- Basic PHP & Basic DB knowledge
- Version Control Systems: Git based tools.

#### Tools

- Android Studio (latest version)
- Git lab (version control)
- ARC(Advanced Rest Client)

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Principal  
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### Software skills

#### > Android

- Better knowledge in creating a complete Mobile application in Android along with MVC & MVVM design pattern from Scratch with quality of code.
- Comfortable in REST api, Volley and integrating third party libraries & online payment gateways like Razor pay, Zoom sdk etc.,
- Used view & data binding library like butterknife and also worked in latest view binding method from gradle file
- Able to work with firebase remote config, crashlytics, broadcast receivers, sdk etc.,

#### > PHP

- Basic knowledge in core PHP like connecting local DB and can make dummy api for testing purpose

#### > JAVA

- Good knowledge in core java
- Good understanding in OOPS Concepts

### PROFESSIONAL EXPERIENCE

XCEL TECHSOL PVT LTD, Chennai

Dec 2018 – Dec 2020

Magzter Digital PVT LTD, Chennai

Dec 2020 – Present

#### Cricdost

Dec 2018 – Aug 2019

This application is used for cricket lovers and a person who are passionate to cricket and dream about their career. In this user can able to find player and match from various location using map feature, also the can create match from their mobile phones and also they can put toss, score for that match & Live stream that match from mobile phones. In this user can able to track their record like how much run scored, strike rate, high score and bowling statistics and many more features.

- Technologies Used: Android studio, Languages like Java and XML
- Role: Project structure, self-task Allocation, Code review at end of the day, Time estimation
- Responsibilities: Ownership of front end flow for the project.
- Team Size: 4
- Role: Software developer
- Client: Company's own product (Xcel Corp)
- Project Type: Mobile App
- Link: <https://play.google.com/store/apps/details?id=com.xcelcorp.cricdost>

• Date of Birth : 25 October 1998

• Gender : Male

• Marital Status : Single

• Nationality : Indian

• Religion : Christianity

• Language Known : English, Tamil

• Address : 13/31, Ambedhkar street, thanthal periyar nagar, korattur, Chennai - 600080

• Mobile Number: +91-9566247818

• +91-8939050353

• Email Id: [peter252327@gmail.com](mailto:peter252327@gmail.com)

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### IntelSchool

Aug 2019 - Dec 2020

This is School Management app works on web and both android and iOS platform for different type of users. Now a days we have uncountable apps for school management system. But it has different standard like using RFID to all the student and teachers it will detect the users and mark their attendance automatically based on our design, then parents will be notified about their children attendance through SMS and push notification. Features it has common functionalities of schools as well as many modules in built-ed together like Library management, Visitor management, Hostel and Role management, etc.,

Technologies Used: Android studio , Languages like Java and XML

Role: Project structure design and analysing the entire flow of project.

Responsibilities: Ownership of Most of the features in the application.

Team Size: 2

Role: Software Developer

Client: Company's own product (Xcel Corp)

Project Type: Mobile App and Web app.

Link: <https://play.google.com/store/apps/details?id=com.xcelcorp.intelschool>

### Magzter

Dec 2020 - Present

Magzter is a cross-platform, self-service, global digital newsstand with thousands of magazines and newspapers from 5,000+ publishers. This application provides magzter and newspapers in e-magazine format

Technologies Used: Android studio , Languages like Java, Kotlin and XML

Role: Project structure design and analysing the entire flow of project.

Responsibilities: Contributed & ownership of Most of the features in the application.

Team Size: 3

Role: Software Developer

Client: Company's own product (Magzter)

Project Type: Mobile App and Web app.

Link: <https://play.google.com/store/apps/details?id=com.dci.magzter>

### Personal Details

- Name : Peter Alwin S
- Father's Name : P .Savari Muthu

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**MAR GREGORIOS COLLEGE OF ARTS & SCIENCE**  
**DEPARTMENT OF COMPUTER APPLICATION-SHIFT 1**  
**WORKSHOP ON ANDROID**  
**2022-2023-EVEN SEMESTER**  
**STUDENT'S ATTENDANCE AND FEEDBACK**

DATE: 09.02.2023  
CLASS : III BCA

S. NO.	REG. NUMBER	NAME OF THE CANDIDATE	FEEDBACK	SIGN
1	212002947	JERALD JAMES BIJU	Informative	
2	212002948	MAHAMMAD ASIF ALI M	Informative and interactive	
3	212002949	SANTHOSH R	Informative & Good	
4	212002950	MOHMED RAFI PARVEZ S A	AAA	
5	212002951	SANJAY B	Excellent	
6	212002952	THOMAS SEBASTIAN	Good	
7	212002953	ARUN KUMAR D	Good	
8	212002954	ASBAN SIJO S	Mind blowing workshop	
9	212002955	AVINASH S	Good	
10	212002956	BABU G	AAA	
11	212002957	DEVA R	Excellent	
12	212002958	DHANUSH SURYA S	Excellent	
13	212002959	GNANAMUTHU A	AAA	
14	212002960	HARISH GOKUL B	Good	
15	212002961	JAGADEESWARAN A R	Excellent	
16	212002962	JEBIN GNANA KAMALESH J	AAA	
17	212002963	MADHAN KUMAR G	AAA Good	
18	212002964	MANIKANDAN E	Excellent	
19	212002965	MICHAEL D NETTO	Extraordinary Great	
20	212002966	POORNESH S	Professional	

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21	212002967	ROHITH M	Misty still remain	Rath
22	212002968	RUPANRAJ M		
23	212002969	SAKTHI MOHAN V	Excellent	20/10
24	212002970	SANJAY S	Nice	20/10
25	212002971	SANTHOSH G	AAA	
26	212002972	SARAVANAN P	good	20/10
27	212002973	SATHISH KUMAR R	AAA	
28	212002974	SATHISH T	not good	20/10
29	212002975	SHARAN KUMAR S	very good	20/10
30	212002976	SIVA S	good	20/10
31	212002977	SRINATH R	Excellent	20/10
32	212002978	SUDHARSAN S	Very good	20/10
33	212002979	SURENDAR P	Misty reveals	20/10
34	212002980	SURENDHAR S	AAA	
35	212002981	SURIYA V	good	20/10
36	212002983	TAMILARASAN P	AAA	
37	212002984	VETRI SELVAN S	Nice	20/10
38	212002985	VICTOR ALLVIN A	Nice	20/10
39	212002986	XAVIER SIMSON C	AAA	
40	212002987	DEEPIKA SREE V	Very good	20/10
41	212002988	HANNAH CATHRIN D	Very good	20/10
42	212002989	KALAISELVI S	very good	20/10
43	212002990	MADHUMITHA R	good	20/10
44	212002991	PRIYA M	very good	20/10
45	212002992	REENA R	very good	20/10
46	212002993	SHARON JENIFER D	very good	20/10
47	212002994	SRIGAAAYATHRI R	Very good	20/10
48	212002995	VIJAYALAKSHMI K	Very good	20/10
49	212004772	SHANMUGAM	Very useful, good	20/10

R. SRIKANTH

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**DEPARTMENT OF COMMERCE- (COMPUTER  
APPLICATIONS) SHIFT -II**  
In association with IQAC  
**Organizes**  
A Seminar on "Digital Marketing in New Era"



**Resource person**  
**Mr. Saravanan P**  
MBA, M.Phil  
NIIT Limited,  
Business: Global Products & Solutions  
IBU: Product Development & Mentoring

 13.02.2023

 K.C.G.S.J Memorial Hall

 1:45 pm -3:45 pm

**Ms. C.V. Maria Gloria  
CONVENER**

**Mr.A.Sahaya Nixon  
HOD**

**Dr.S.Shalini Maher  
VICE PRINCIPAL SH-II**

**Dr.M.Sivarajan  
PRINCIPAL**

**Rev. Fr.Mathew Pallikunnel  
SECRETARY**

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**PROGRAM AGENDA**

Date: 13/02/2023

Duration: 1.45 pm to 3.45 pm

**Master of Ceremony: Nithya.B. (II – B.com CA)**

Prayer Song	:	Department Choir
Welcome Address	:	M. Jansi (III- B.Com CA)
Chief Guest Introduction	:	Mr.A.Sahaya Nixon, Head,Dept of Commerce ( C.A.) Shift -II
Honouring the Chief Guest	:	Chief Guest Honour by Principal ( With Shawl and Memento)
Chief Guest Address	:	Mr. P. Saravanan from NIIT Limited
Queries & Feedback	:	By the Participants
Vote of Thanks	:	K. Nisha ( III- B.Com CA)

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## **REPORT**

The Department of Commerce-Computer Application has conducted a Seminar on **“Digital Marketing In New Era”** on **13<sup>th</sup> February, 2023**. The Resource Person was **Mr.P.Sravanan**, working in NIIT Limited, Chennai.

The program was started with a Prayer song by Department choir. The welcome address was given by Ms. Jansi (III B.Com – CA) and introduction of Chief Guest was given by the Head, Department of Commerce (CA) - Shift II, Prof.A. Sahaya Nixon.

Our Principal Dr. M. Sivarajan and Vice Principal Dr.S.Shalini Maher has honoured the Chief Guest with Shawl and Memento

The session was informative with the usage of power point presentation which helped the students to understand the concepts of Digital Marketing in an effective manner. The resource person had frequently clarified doubts and making the session interesting and interactive manner.

The students of B.Com(CA) first year, second year and third year had actively participated in this seminar. Ms.K.Nisha (III – B.Com CA) has delivered the Vote of Thanks and finally the program ended with National Anthem.

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Chennai, Tamil Nadu, India  
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Long 80.172213°  
13/02/23 01:58 PM GMT +05:30



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**Seminar Handled on the following topics:**

- Android
- Java / Advance Java, Frameworks (Struts, JSF, Spring, Hibernate)
- Cloud Computing
- Digital Transformation: Java Dev Ops, Big Data, IOT
- Banking & Finance Career Program
- Software Design Pattern
- Apache Kafka
- Bitcoin
- Selenium
- MongoDB
- Knack
- Docker
- JIRA
- Waterfall vs Agile
- Python & ML

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**Certifications:**

**Sun certified Professional**

Title: Sun certified Web component Developer for Java platform,  
Enterprise Edition 5 – April 24 ,2010

Title: Sun certified Programmer for the Java2 platform,  
Standard Edition 5.0 – November 10 ,2009

**Oracle Certified Associate**

Title: Oracle PL/SQL Developer Certified Associate  
Certified Associate – September 17, 2008

**Microsoft tech-ed 2011**

Certificate of participation - Attended Tech-ED live conducted by Microsoft

**Microsoft Certificate of Excellence**

- Microsoft certified Professional Developer
- Microsoft certified Professional Developer, Windows Developer.
- Microsoft certified Technology specialist.
- .Net Framework 2,0 windows applications.

**Projects:**

Deployed cloud projects at Google App Engine

**Area of Interest:** Java platform



**PARTICIPANTS NAME LIST**

SI.NO	REG.NO	STUDENT NAME	YEAR	BATCH
1	312012515	AVINASHJEYASHURYAA V	III – B.COM [C.A]	2020 – 2023
2	312012516	KEVIN EMMANUEL D	III – B.COM [C.A]	2020 – 2023
3	312012517	PRAVEEN KUMAR D	III – B.COM [C.A]	2020 – 2023
4	312012518	ROGEN S	III – B.COM [C.A]	2020 – 2023
5	312012519	SAMSON J	III – B.COM [C.A]	2020 – 2023
6	312012520	SESANTHAN A S	III – B.COM [C.A]	2020 – 2023
7	312012521	SHILTON EBENEZER PAUL A	III – B.COM [C.A]	2020 – 2023
8	312012522	AAKASH GLADWIN MIRACAL V J	III – B.COM [C.A]	2020 – 2023
9	312012523	BHARATH KUMAR S	III – B.COM [C.A]	2020 – 2023
10	312012524	BHARATH S	III – B.COM [C.A]	2020 – 2023
11	312012527	DARWINRAJ S	III – B.COM [C.A]	2020 – 2023
12	312012528	DEERAJ RAGHAV K	III – B.COM [C.A]	2020 – 2023
13	312012529	DHANASEKARAN J	III – B.COM [C.A]	2020 – 2023
14	312012530	DOMINIC HARSA T A	III – B.COM [C.A]	2020 – 2023
15	312012531	GOPI B	III – B.COM [C.A]	2020 – 2023
16	312012532	GURU PRAKASH M	III – B.COM [C.A]	2020 – 2023
17	312012533	HARISH S	III – B.COM [C.A]	2020 – 2023
18	312012534	JAGADESH S	III – B.COM [C.A]	2020 – 2023
19	312012535	JAYARAMAN K	III – B.COM [C.A]	2020 – 2023
20	312012536	JEBIN G	III – B.COM [C.A]	2020 – 2023
21	312012537	JUDAH CHARLES C	III – B.COM [C.A]	2020 – 2023
22	312012539	MOHAMMED RIYAZ N	III – B.COM [C.A]	2020 – 2023
23	312012540	MOHAMMED SHIRADEEN K	III – B.COM [C.A]	2020 – 2023
24	312012541	MONISH N	III – B.COM [C.A]	2020 – 2023
25	312012542	MUTHURAJ K	III – B.COM [C.A]	2020 – 2023
26	312012543	NAVEEN R	III – B.COM [C.A]	2020 – 2023
27	312012544	RAHUL A	III – B.COM [C.A]	2020 – 2023
28	312012545	RISHI KUMAR E	III – B.COM [C.A]	2020 – 2023
29	312012546	SAMUVEL B	III – B.COM [C.A]	2020 – 2023
30	312012547	SANJAY S	III – B.COM [C.A]	2020 – 2023
31	312012548	SANTHOSH KUMAR A	III – B.COM [C.A]	2020 – 2023
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33	312012550	SANTHOSH KUMAR P	III – B.COM [C.A]	2020 – 2023
34	312012551	SANTHOSH T	III – B.COM [C.A]	2020 – 2023
35	312012552	SARAN RAJ S	III – B.COM [C.A]	2020 – 2023
36	312012553	SUBASH M	III – B.COM [C.A]	2020 – 2023
37	312012554	SUDHARSHAN A	III – B.COM [C.A]	2020 – 2023
38	312012555	SURENDAR S	III – B.COM [C.A]	2020 – 2023
39	312012556	THULASI RAMAN C	III – B.COM [C.A]	2020 – 2023
40	312012557	VIGNESH I R	III – B.COM [C.A]	2020 – 2023
41	312012558	JANSI M	III – B.COM [C.A]	2020 – 2023
42	312012559	NISHA K	III – B.COM [C.A]	2020 – 2023
43	312012560	RUBASHREE A	III – B.COM [C.A]	2020 – 2023
44	312012561	SANTHU J	III – B.COM [C.A]	2020 – 2023
45	312012562	VAISHNAVI E	III – B.COM [C.A]	2020 – 2023
46	312012563	YOGESHWARI J	III – B.COM [C.A]	2020 – 2023
47	312012564	YUVASHINI M	III – B.COM [C.A]	2020 – 2023
48	312113715	HANOK KUMAR. P	II – B.COM [C.A]	2021 – 2024
49	312113716	SAMUEL. K	II – B.COM [C.A]	2021 – 2024
50	312113717	ANDREW FERRIER. D	II – B.COM [C.A]	2021 – 2024
51	312113718	KEVIN NOVA. S	II – B.COM [C.A]	2021 – 2024
52	312113719	MOHAMMED JAMEEL. A	II – B.COM [C.A]	2021 – 2024





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53	312113720	VENKATESAN. A	II – B.COM [C.A]	2021 – 2024
54	312113721	YUVAN AJAY.S	II – B.COM [C.A]	2021 – 2024
55	312113722	YUVAN AJITH.S	II – B.COM [C.A]	2021 – 2024
56	312113723	AAKASH. M.N	II – B.COM [C.A]	2021 – 2024
57	312113724	BALAGANAPATHY. D	II – B.COM [C.A]	2021 – 2024
58	312113725	BENNY HINN. K	II – B.COM [C.A]	2021 – 2024
59	312113726	CHANDRU. R	II – B.COM [C.A]	2021 – 2024
60	312113727	DINESH VISHAL. V	II – B.COM [C.A]	2021 – 2024
61	312113728	ELANKATHIR. V	II – B.COM [C.A]	2021 – 2024
62	312113729	GIRIDHARAN. K	II – B.COM [C.A]	2021 – 2024
63	312113730	HASHWANATH.S.S	II – B.COM [C.A]	2021 – 2024
64	312113731	JEBAN SAMUEL. C	II – B.COM [C.A]	2021 – 2024
65	312113732	JEETENDRA PRASAD. P	II – B.COM [C.A]	2021 – 2024
66	312113733	KAMESHWARAN. S	II – B.COM [C.A]	2021 – 2024
67	312113734	KARTHIK.V	II – B.COM [C.A]	2021 – 2024
68	312113735	KARTHIKEYAN. V	II – B.COM [C.A]	2021 – 2024
69	312113736	KRISHNA. V	II – B.COM [C.A]	2021 – 2024
70	312113737	MANIKANDAN.D	II – B.COM [C.A]	2021 – 2024
71	312113738	MOHAMMED AZHARUDDIN. K	II – B.COM [C.A]	2021 – 2024
72	312113739	MOHAMMED RASHID. R	II – B.COM [C.A]	2021 – 2024
73	312113740	MOHAMMED ROSHAN. A	II – B.COM [C.A]	2021 – 2024
74	312113741	PAZHANIVEL. A	II – B.COM [C.A]	2021 – 2024
75	312113742	RAHUL. M	II – B.COM [C.A]	2021 – 2024
76	312113743	REBI BENJAMIN. T	II – B.COM [C.A]	2021 – 2024
77	312113744	ROHITH. V.G	II – B.COM [C.A]	2021 – 2024
78	312113745	SAM ALLEN. L	II – B.COM [C.A]	2021 – 2024
79	312113746	SAMUEL RAJ. N	II – B.COM [C.A]	2021 – 2024
80	312113747	SANTHOSH. R	II – B.COM [C.A]	2021 – 2024
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87	312113754	ACHSAH. S	II – B.COM [C.A]	2021 – 2024
88	312113755	HARINI. M	II – B.COM [C.A]	2021 – 2024
89	312113756	KALPANA. P.B	II – B.COM [C.A]	2021 – 2024
90	312113757	NITHYA. S	II – B.COM [C.A]	2021 – 2024
91	312113758	NIVETHA.N	II – B.COM [C.A]	2021 – 2024
92	312113759	PAVITHRA. V	II – B.COM [C.A]	2021 – 2024
93	312113760	PRIYALAKSHMI. P	II – B.COM [C.A]	2021 – 2024
94	312113761	RAMADEVI. C	II – B.COM [C.A]	2021 – 2024
95	312113762	THRISHA. N	II – B.COM [C.A]	2021 – 2024
96	312113763	THRIZHAL. P	II – B.COM [C.A]	2021 – 2024
97	312212134	ABINESH A	I – B.COM [C.A]	2022 – 2025
98	312212135	AKASH ALLWIN RAJ S K	I – B.COM [C.A]	2022 – 2025
99	312212136	AKASH K	I – B.COM [C.A]	2022 – 2025
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110	312212147	KISHORE S	I – B.COM [C.A]	2022 – 2025
111	312212148	LALITH KISHORE M	I – B.COM [C.A]	2022 – 2025
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*R. Srikanth*

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**DEPARTMENT OF COMMERCE- (COMPUTER  
APPLICATIONS) SHIFT -II**  
In association with IQAC

**Organizes a Seminar on  
"Innovative trends in new technology"**



**Resource person**  
**Dr.V.Divya**  
M.Sc, M.Phil, Ph.D.  
Assistant Professor  
Department of Information Technology  
VELS Institute of Science, Technology and Advanced  
Studies (VISTAS), Pallavaram, Chennai.

**2:30 pm -3:30 pm**    **21.02.2023**    **K.C.G.S.J Memorial Hall**

Mr.D.Lakshmanan  
**CONVENER**

Mr.A.Sahaya Nixon  
**HOD**

Dr.S.Shalini Maher  
**VICE PRINCIPAL SH-II**

Dr.M.Sivarajan  
**PRINCIPAL**

Rev. Fr.Mathew Pallikunnel  
**SECRETARY**

*Let Your Light Shine*

BLOCK NO.08, COLLEGE ROAD MOGAPPAIR WEST, CHENNAI-600037  
Phone: 044-26533140 Website: www.mgcchennai.ac.in Email: mail@mgcchennai.ac.in

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### PROGRAM AGENDA

Date: 21/02/2023

Duration: 2.30 pm to 3.30 pm

**Master of Ceremony: B.Sammuel (III – B.com CA)**

Prayer Song	:	Department Choir
Welcome Address	:	M. Jansi (III- B.Com CA)
Chief Guest Introduction	:	S.Surendar (III- B.Com CA)
Honouring the Chief Guest	:	Chief Guest Honour by Principal (With Memento)
Chief Guest Address	:	Dr.V.Divya. M.Sc, M.Phil, Ph.D Assistant Professor Department of Info Technology, VELS Institute of Science & Technology and Advanced Studies, Pallavaram, Chennai.
Queries & Feedback	:	By the Participants
Vote of Thanks	:	V.Avinash (III- B.Com CA)

**Dr.R.SRIKANTH, M.B.A., M.Phil., Ph.D.,**  
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### REPORT

The Department of Commerce-Computer Application has conducted a Seminar on “Innovative Trends In New Technology” on 21<sup>st</sup> February, 2023. The Resource Person was Dr.V.Divya, Assistant Professor – Department of Info Technology, VELS Institution of science & Technology, Chennai.

The program was started with a Prayer song by Department choir. The welcome address was given by Ms. Jansi (III B.Com – CA) and introduction of Chief Guest was given by Mr.S.Surendar ( III – B.Com CA).

Our Principal Dr. M. Sivarajan and Vice Principal Dr.Shalini Maher has honoured the Chief Guest with Shawl and Memento

The session was informative with the usage of power point presentation which helped the students to understand the concepts of New Technology in an effective manner. The resource person had frequently clarified doubts and making the session interesting and interactive manner.

The students of B.Com (CA) first year, second year and third year had actively participated in this seminar. Mr.V.Avinash (III – B.Com CA) has delivered the Vote of Thanks and finally the program ended with National Anthem.

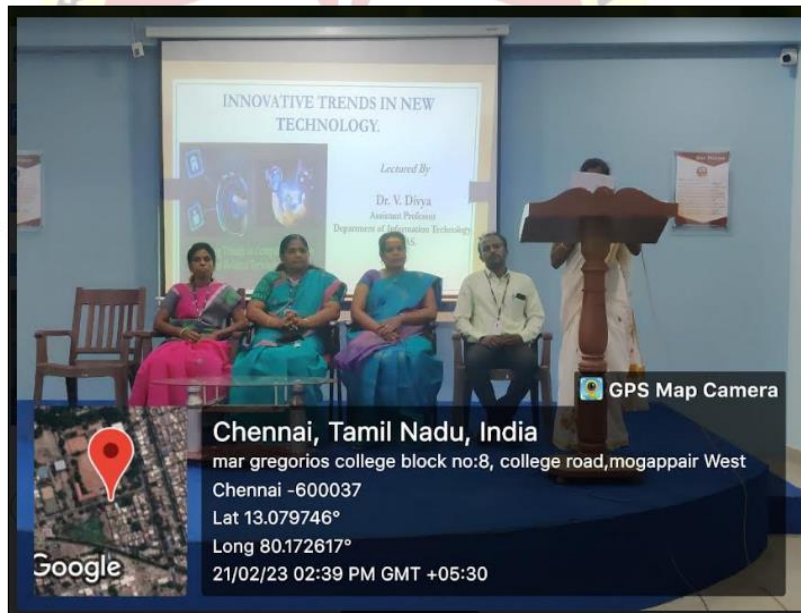
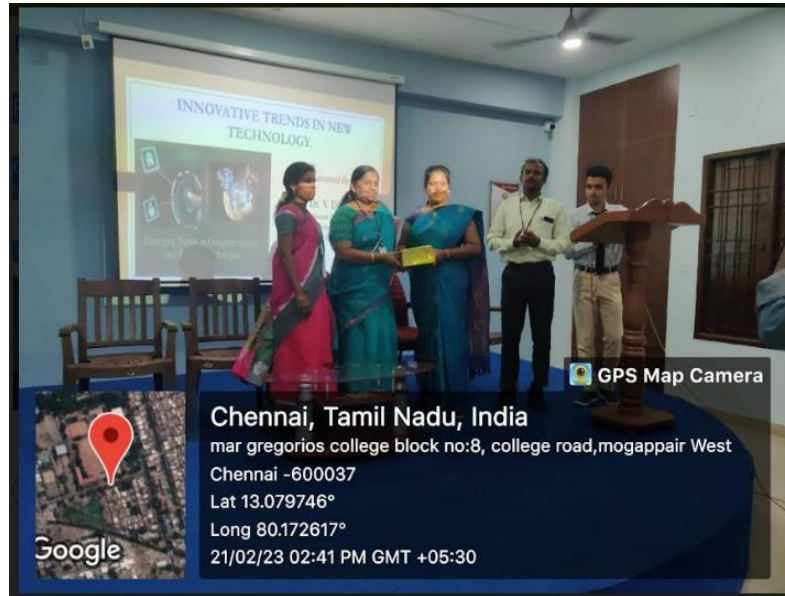
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2022-23**

### PARTICIPANTS NAME LIST

SI.NO	REG.NO	STUDENT NAME	YEAR	BATCH
1	312012515	AVINASHJEYASHURYAA V	III – B.COM [C.A]	2020 – 2023
2	312012516	KEVIN EMMANUEL D	III – B.COM [C.A]	2020 – 2023
3	312012517	PRAVEEN KUMAR D	III – B.COM [C.A]	2020 – 2023
4	312012518	ROGEN S	III – B.COM [C.A]	2020 – 2023
5	312012519	SAMSON J	III – B.COM [C.A]	2020 – 2023
6	312012520	SESANTHAN A S	III – B.COM [C.A]	2020 – 2023
7	312012521	SHILTON EBENEZER PAUL A	III – B.COM [C.A]	2020 – 2023
8	312012522	AAKASH GLADWIN MIRACAL V J	III – B.COM [C.A]	2020 – 2023
9	312012523	BHARATH KUMAR S	III – B.COM [C.A]	2020 – 2023
10	312012524	BHARATH S	III – B.COM [C.A]	2020 – 2023
11	312012527	DARWINRAJ S	III – B.COM [C.A]	2020 – 2023
12	312012528	DEERAJ RAGHAV K	III – B.COM [C.A]	2020 – 2023
13	312012529	DHANASEKARAN J	III – B.COM [C.A]	2020 – 2023
14	312012530	DOMINIC HARSA T A	III – B.COM [C.A]	2020 – 2023
15	312012531	GOPI B	III – B.COM [C.A]	2020 – 2023
16	312012532	GURU PRAKASH M	III – B.COM [C.A]	2020 – 2023
17	312012533	HARISH S	III – B.COM [C.A]	2020 – 2023
18	312012534	JAGADESH S	III – B.COM [C.A]	2020 – 2023
19	312012535	JAYARAMAN K	III – B.COM [C.A]	2020 – 2023
20	312012536	JEBIN G	III – B.COM [C.A]	2020 – 2023
21	312012537	JUDAH CHARLES C	III – B.COM [C.A]	2020 – 2023
22	312012539	MOHAMMED RIYAZ N	III – B.COM [C.A]	2020 – 2023
23	312012540	MOHAMMED SHIRADEEN K	III – B.COM [C.A]	2020 – 2023
24	312012541	MONISH N	III – B.COM [C.A]	2020 – 2023
25	312012542	MUTHURAJ K	III – B.COM [C.A]	2020 – 2023
26	312012543	NAVEEN R	III – B.COM [C.A]	2020 – 2023
27	312012544	RAHUL A	III – B.COM [C.A]	2020 – 2023
28	312012545	RISHI KUMAR E	III – B.COM [C.A]	2020 – 2023
29	312012546	SAMUVEL B	III – B.COM [C.A]	2020 – 2023
30	312012547	SANJAY S	III – B.COM [C.A]	2020 – 2023
31	312012548	SANTHOSH KUMAR A	III – B.COM [C.A]	2020 – 2023
32	312012549	SANTHOSH KUMAR D	III – B.COM [C.A]	2020 – 2023
33	312012550	SANTHOSH KUMAR P	III – B.COM [C.A]	2020 – 2023
34	312012551	SANTHOSH T	III – B.COM [C.A]	2020 – 2023
35	312012552	SARAN RAJ S	III – B.COM [C.A]	2020 – 2023
36	312012553	SUBASH M	III – B.COM [C.A]	2020 – 2023
37	312012554	SUDHARSHAN A	III – B.COM [C.A]	2020 – 2023
38	312012555	SURENDAR S	III – B.COM [C.A]	2020 – 2023
39	312012556	THULASI RAMAN C	III – B.COM [C.A]	2020 – 2023
40	312012557	VIGNESH I R	III – B.COM [C.A]	2020 – 2023
41	312012558	JANSI M	III – B.COM [C.A]	2020 – 2023
42	312012559	NISHA K	III – B.COM [C.A]	2020 – 2023
43	312012560	RUBASHREE A	III – B.COM [C.A]	2020 – 2023
44	312012561	SANTHU J	III – B.COM [C.A]	2020 – 2023
45	312012562	VAISHNAVI E	III – B.COM [C.A]	2020 – 2023
46	312012563	YOGESHWARI J	III – B.COM [C.A]	2020 – 2023
47	312012564	YUVASHINI M	III – B.COM [C.A]	2020 – 2023



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49	312113716	SAMUEL. K	II – B.COM [C.A]	2021 – 2024
50	312113717	ANDREW FERRIER. D	II – B.COM [C.A]	2021 – 2024
51	312113718	KEVIN NOVA. S	II – B.COM [C.A]	2021 – 2024
52	312113719	MOHAMMED JAMEEL. A	II – B.COM [C.A]	2021 – 2024
53	312113720	VENKATESAN. A	II – B.COM [C.A]	2021 – 2024
54	312113721	YUVAN AJAY.S	II – B.COM [C.A]	2021 – 2024
55	312113722	YUVAN AJITH.S	II – B.COM [C.A]	2021 – 2024
56	312113723	AAKASH. M.N	II – B.COM [C.A]	2021 – 2024
57	312113724	BALAGANAPATHY. D	II – B.COM [C.A]	2021 – 2024
58	312113725	BENNY HINN. K	II – B.COM [C.A]	2021 – 2024
59	312113726	CHANDRU. R	II – B.COM [C.A]	2021 – 2024
60	312113727	DINESH VISHAL. V	II – B.COM [C.A]	2021 – 2024
61	312113728	ELANKATHIR. V	II – B.COM [C.A]	2021 – 2024
62	312113729	GIRIDHARAN. K	II – B.COM [C.A]	2021 – 2024
63	312113730	HASHWANTH.S.S	II – B.COM [C.A]	2021 – 2024
64	312113731	JEBAN SAMUEL. C	II – B.COM [C.A]	2021 – 2024
65	312113732	JEETENDRA PRASAD. P	II – B.COM [C.A]	2021 – 2024
66	312113733	KAMESHWARAN. S	II – B.COM [C.A]	2021 – 2024
67	312113734	KARTHIK.V	II – B.COM [C.A]	2021 – 2024
68	312113735	KARTHIKEYAN. V	II – B.COM [C.A]	2021 – 2024
69	312113736	KRISHNA. V	II – B.COM [C.A]	2021 – 2024
70	312113737	MANIKANDAN.D	II – B.COM [C.A]	2021 – 2024
71	312113738	MOHAMMED AZHARUDDIN. K	II – B.COM [C.A]	2021 – 2024
72	312113739	MOHAMMED RASHID. R	II – B.COM [C.A]	2021 – 2024
73	312113740	MOHAMMED ROSHAN. A	II – B.COM [C.A]	2021 – 2024
74	312113741	PAZHANIVEL. A	II – B.COM [C.A]	2021 – 2024
75	312113742	RAHUL. M	II – B.COM [C.A]	2021 – 2024
76	312113743	REBI BENJAMIN. T	II – B.COM [C.A]	2021 – 2024
77	312113744	ROHITH. V.G	II – B.COM [C.A]	2021 – 2024
78	312113745	SAM ALLEN. L	II – B.COM [C.A]	2021 – 2024
79	312113746	SAMUEL RAJ. N	II – B.COM [C.A]	2021 – 2024
80	312113747	SANTHOSH. R	II – B.COM [C.A]	2021 – 2024
81	312113748	SANTHOSH. V	II – B.COM [C.A]	2021 – 2024
82	312113749	SATHISH KUMAR. N	II – B.COM [C.A]	2021 – 2024
83	312113750	SHARAN. S	II – B.COM [C.A]	2021 – 2024
84	312113751	SUNIL KUMAR. J	II – B.COM [C.A]	2021 – 2024
85	312113752	VISHWA. S	II – B.COM [C.A]	2021 – 2024
86	312113753	YUVARAJ. M	II – B.COM [C.A]	2021 – 2024
87	312113754	ACHSAH. S	II – B.COM [C.A]	2021 – 2024
88	312113755	HARINI. M	II – B.COM [C.A]	2021 – 2024
89	312113756	KALPANA. P.B	II – B.COM [C.A]	2021 – 2024
90	312113757	NITHYA. S	II – B.COM [C.A]	2021 – 2024
91	312113758	NIVETHA.N	II – B.COM [C.A]	2021 – 2024
92	312113759	PAVITHRA. V	II – B.COM [C.A]	2021 – 2024
93	312113760	PRIYALAKSHMI. P	II – B.COM [C.A]	2021 – 2024
94	312113761	RAMADEVI. C	II – B.COM [C.A]	2021 – 2024
95	312113762	THRISHA. N	II – B.COM [C.A]	2021 – 2024
96	312113763	THRIZHAL. P	II – B.COM [C.A]	2021 – 2024
97	312212134	ABINESH A	I – B.COM [C.A]	2022 – 2025





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