



KARPAGAM INSTITUTE OF TECHNOLOGY.

COIMBATORE - 641 105

NEWS LETTER

SMRITI

2021-22

(EVEN)

**DEPARTMENT OF
INFORMATION TECHNOLOGY**



HOD'S DESK

DEPARTMENT OF INFORMATION TECHNOLOGY COMMITS TO WORK TOWARDS DEVELOPING ENGINEERS WITH A RICH BLEND OF COMPETENT, TECHNICAL, MANAGERIAL AND SOCIAL SKILLS AND CONTRIBUTE TO NATION BUILDING. DEPARTMENT TAKES THE INITIATIVE TO IMPROVE THE SOFT SKILLS, ANALYTICAL CAPABILITIES AND VERBAL COMMUNICATION OF THE STUDENTS SO THAT THEY CAN FACE THE COMPETITION IN THE CORPORATE WORLD CONFIDENTLY. TO MEET THE OBJECTIVES, DEPARTMENT PAYS SPECIAL EMPHASIS ON TEACHING AND HANDS ON PRACTICAL WORK. STUDENTS EXHIBIT THEIR INNOVATIVE IDEAS, SKILLS AND POTENTIALS AS FINAL YEAR PROJECTS AND HAVE WON MANY AWARDS AT UNIVERSITY LEVEL. THE EXCELLENT INFRASTRUCTURE, EXPERIENCED TEAM OF FACULTY DEDICATES TO STRENGTHEN EFFECTIVE TEACHING LEARNING PROCESS ENSURING QUALITY EDUCATION. WE BELIEVE THAT THIS APPROACH TO TEACHING-LEARNING, COUPLED WITH PRACTICAL EXPERIENCE GAINED DURING INDUSTRIAL TRAINING IN REPUTED ORGANIZATIONS, EQUIPS OUR STUDENTS TO HANDLE THE CHALLENGES POSED BY THE IT INDUSTRY.

WE AS A TEAM RESOLVE TO TAKE THE DEPARTMENT TO HEIGHTS OF SUCCESS AND GLORY AND PREPARE FOR THE FORTHCOMING CHALLENGES.

IN IT DEPT, OUR STUDENTS PUSH INTELLECTUAL BOUNDARIES, ENJOY THE FREEDOM TO EXPERIMENT, ENGAGE IN RIGOROUS DEBATE, STRIVE FOR PERSONAL BESTS, EMBRACE ABUNDANT LEADERSHIP OPPORTUNITIES, LEARN TO OVERCOME OBSTACLES AND PRAY, LAUGH AND GROW..

-DR. D. BHANU, M.E., PH.D.,

VISION OF THE INSTITUTION

TO IMPART QUALITY TECHNICAL EDUCATION EMPHASIZING INNOVATIONS AND RESEARCH WITH SOCIAL AND ETHICAL VALUES.

MISSION OF THE INSTITUTION

- **ESTABLISHING STATE-OF-THE-ART INFRASTRUCTURE, EFFECTIVE PROCEDURES FOR RECRUITMENT OF COMPETENT FACULTY AND INNOVATIVE TEACHING PRACTICES.**
- **CREATING A CONDUCIVE ENVIRONMENT FOR NURTURING INNOVATIVE IDEAS AND ENCOURAGING RESEARCH SKILLS.**
- **INCULCATING SOCIAL AND ETHICAL VALUES THROUGH CO-CURRICULAR AND EXTRA-CURRICULAR ACTIVITIES.**

VISION OF THE DEPARTMENT

TO PRODUCE TECHNICALLY COMPETENT AND SKILLED ENGINEERS TO MEET THE CHALLENGES OF THE IT INDUSTRY.

MISSION OF THE DEPARTMENT

- **ESTABLISHING INNOVATIVE TEACHING LEARNING PRACTICES WITH COMPETENT FACULTY AND STATE OF THE ART FACILITIES.**
- **ENRICHING KNOWLEDGE ON LATEST TECHNOLOGICAL ADVANCEMENTS THROUGH INDUSTRIAL COLLABORATIONS.**
- **DEVELOPING MORAL AND ETHICAL VALUES THROUGH EXTENSION ACTIVITIES.**

MOU'S SIGNED



CSE,IT & AI DEPARTMENT HAVE SIGNED MEMORANDUM OF UNDERSTANDING (MOU) WITH **VISAITHALAM SOLUTIONS**,COIMBATORE THEREBY THE STUDENTS CAN BE BENEFITED BY ATTENDING TECHNICAL SEMINAR,WORKSHOP, INPLANT TRAINING, GUEST LECTURE IN THE FIELD OF CYBER SECURITY,DATA SCIENCE, APP DEVELOPMENT AND DIGITAL MARKETING. OUR BELOVED PRINCIPAL **DR.P.MANIMARAN**,FACULTY MEMBERS OF CSE,IT AND A&I WERE IN THE PART OF MOU.

SEMINARS, SYMPOSIUMS, GUEST LECTURES AND WORKSHOPS ORGANIZED

DEPARTMENT OF IT & IIC JOINTLY ORGANIZED THE WORKSHOP ON “BUSINESS PLAN PREPARATION” ON 28.03.2022.



DEPARTMENT OF INFORMATION TECHNOLOGY ORGANIZE A WORKSHOP EVENT ON “BUSINESS PLAN PREPARATION” ON 28.3.2022 (MONDAY). THE SESSION WAS HANDLED BY THE LION. MM PRABHU MBA, MSWC (AUS), (PH.D)., ORGANIZATIONAL PSYCHOLOGIST & BUSINESS ARCHITECT, FOUNDER & CHIEF EXECUTIVE – TAMIL WORLDWIDE BUSINESS NETWORK (TEBL), EXECUTIVE DIRECTOR – MMM GROUP OF CONCERNS. WHO COMMENDED ALL THE STUDENTS FOR THEIR HIGH SPIRIT AND CONTINUES EFFORTS OF IMPARTING EDUCATION ON BUSINESS .



DEPARTMENT OF IT & IIC JOINTLY ORGANIZED THE WORKSHOP ON
“CAREER OPPORTUNITIES IN DESIGN THINKING” ON 27.04.2022.





CHIEF GUEST EXPLAINED OPPORTUNITIES IN DESIGN THINKING





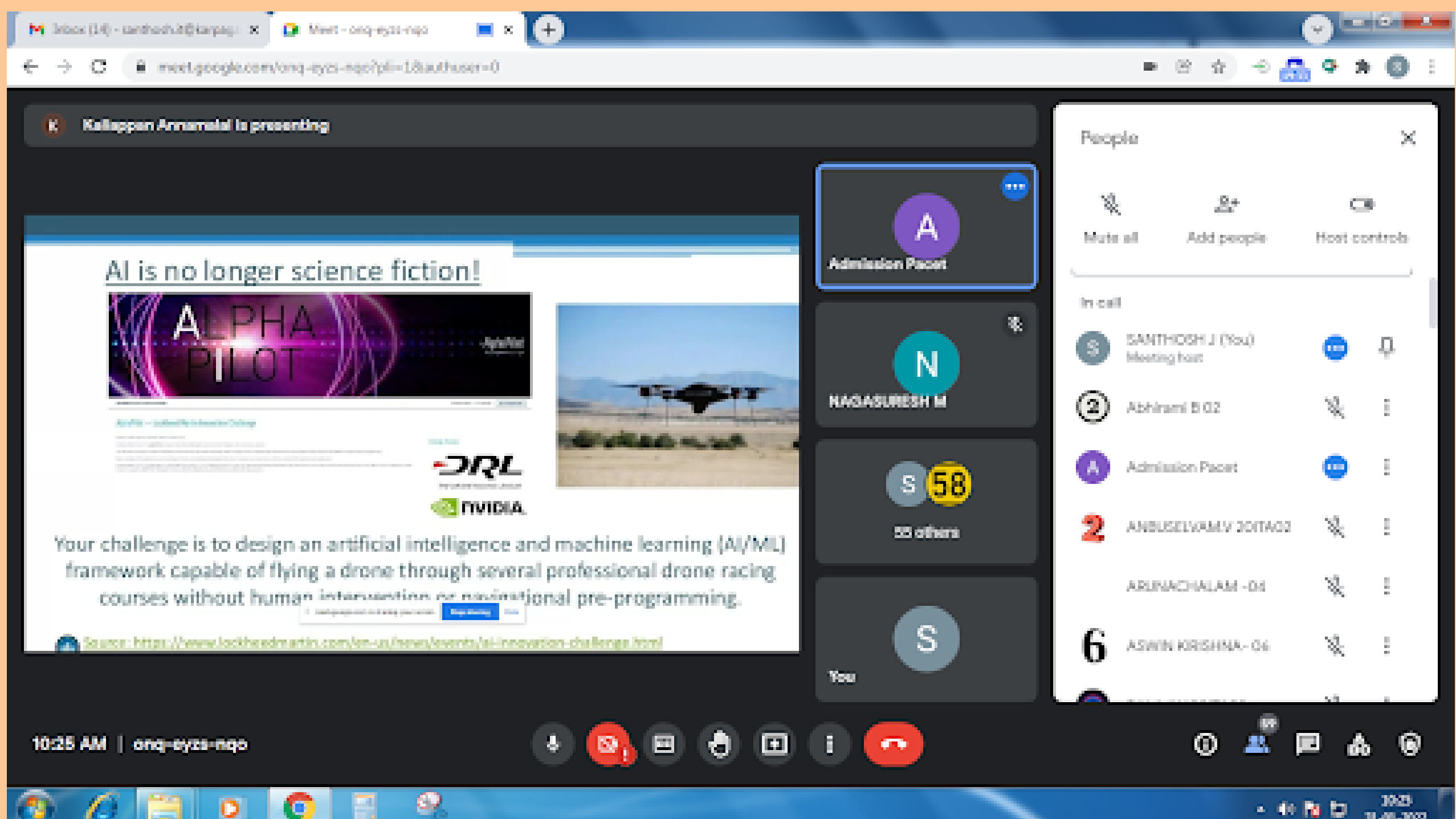
**CHIEF GUEST SPONSORED THE EDUCATION FEES TO STUDENT
PRAVEEN FROM 2ND YEAR.**





Q&A SESSION


DEPARTMENT OF IT & IIC JOINTLY ORGANIZED THE WEBINAR ON
 “INNOVATION IN THE ETHICAL USE OF MACHINE LEARNING IN
 FINANCIAL MARKETS” ON 31.01.2022.



10:26 AM | onq-eyzs-nqo

Kallappan Annamalai is presenting

Scientists are disrupting the way we live!



Mobility in 2030: flying vehicles, open data ... and even more scooters

10:26 AM | onq-eyzs-nqo

People

Mute all Add people Host controls

In call

Name	Status	Actions
SANTHOSH J (You)	Meeting host	[Mute] [Unmute]
Abhirami B D2	[Mute]	[Unmute]
Admission Pacet	[Mute]	[Unmute]
ANBUSELVAM V 201TA02	[Mute]	[Unmute]
ARUNACHALAM - 04	[Mute]	[Unmute]
ASWIN KRISHNA - 04	[Mute]	[Unmute]

10:26 AM | onq-eyzs-nqo

10:26 AM | onq-eyzs-nqo

Kallappan Annamalai is presenting

Interest in Machine learning continues to grow

Figure 1.1: All patent families and scientific publications by earliest publication year

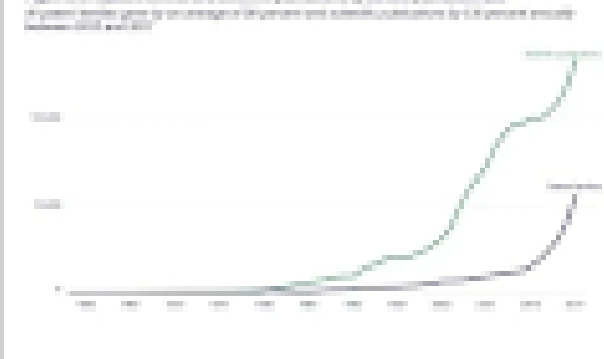
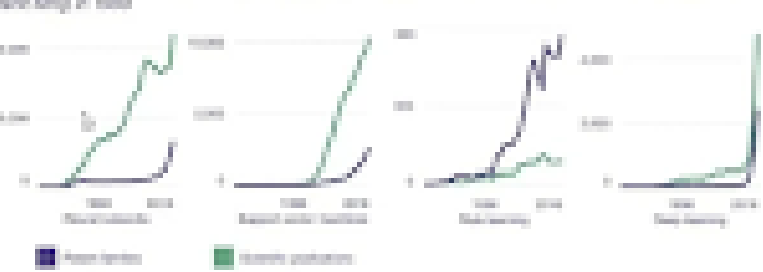


Figure 1.1.1: Machine learning patent families and scientific publications, by earliest priority year

Growth in patent families closely follows scientific publications, except for machine learning which saw a rapid increase in 2014



10:26 AM | onq-eyzs-nqo

People

Mute all Add people Host controls

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SANTHOSH J (You)	Meeting host	[Mute] [Unmute]
Abhirami B D2	[Mute]	[Unmute]
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ANBUSELVAM V 201TA02	[Mute]	[Unmute]
ARUNACHALAM - 04	[Mute]	[Unmute]
ASWIN KRISHNA - 04	[Mute]	[Unmute]

10:26 AM | onq-eyzs-nqo

10:30 AM | onq-eyzs-nqo

MACHINE LEARNING AND AI IS REVOLUTIONIZING FINANCE

Artificial intelligence and robotics [+ Add to myPT](#)

BlackRock bulks up research into artificial intelligence

JPMorgan's latest hire proves the bank is serious about artificial intelligence

Goldman Sachs hunts AI experts for all-important quant team

US bank is building its next elite department by hiring a new generation of machine learning and artificial intelligence specialists


10:30 AM | onq-eyzs-nqo

10:43 AM | onq-eyzs-nqo

Smart Algorithms

Distributing Computing Frameworks

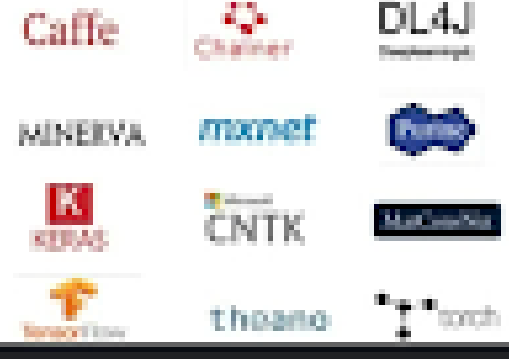
"Capital One was able to determine fraudulent credit card applications in 100 milliseconds!"



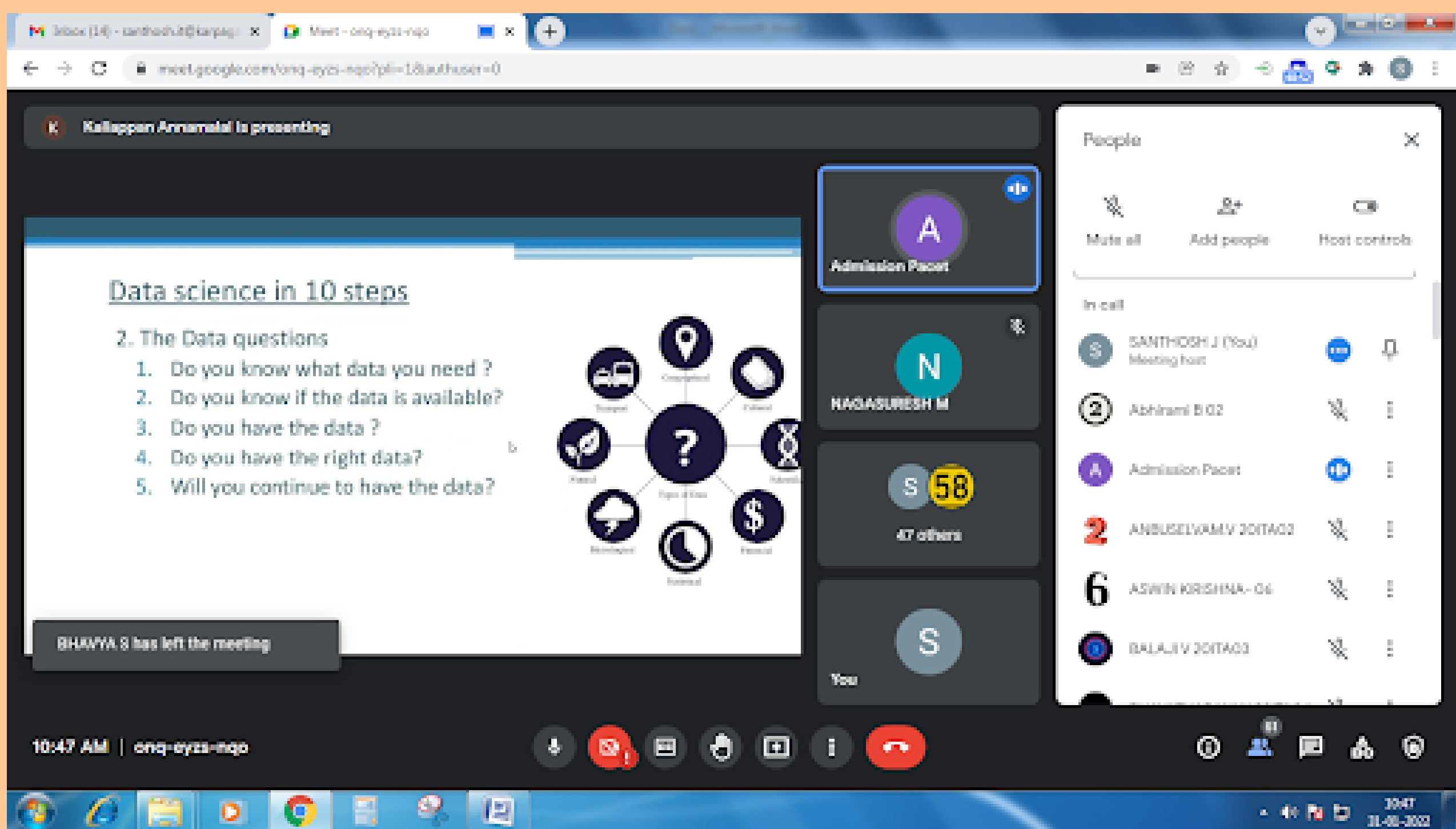
Deep Learning Frameworks

1. Our labeled datasets were thousands of times too small.
2. Our computers were millions of times too slow.
3. We initialized the weights in a stupid way.
4. We used the wrong type of non-linearity.

- Geoffrey Hinton



10:43 AM | onq-eyzs-nqo



FDP ATTENDED

S.No	Name of the Faculty	Name of the Programme	Date
1	Dr.B.Bhanu	Stress Management for Engineering Educators	04.04.2022 to 08.04.2022
2	Dr.B.Chella Prabha	FDP on Emerging Research Trends in Computer Science	01.03.2022 to 05.03.2022
3	Dr.C.Vimalarani	NPTEL FDP on Cloud Computing and Distributed Systems	Jan - Mar 2022

	Mr.V.Dinesh Babu	NPTEL FDP on Nba Accrediation and Teaching and Learning in Engineering(NATE)	Jan - Apr 2022
4		ATAL FDP on Security in Blockchain and Cyber-Physical Systems Design	17.01.2022 to 21.01.2022
		Completed Part 1 - UHVrefresher program	21.02.2022 to 25.02.2022
5	Ms.T.Yawanikha	NPTEL FDP on Nba Accrediation and Teaching and Learning in Engineering(NATE)	Jan - Apr 2022
		AICTE ATAL FDP on Security in Block chain and Cyber-Physical Systems Design	17.01.2022 to 21.01.2022
		AICTE ATAL FDP on Data Sciences	07.02.2022 to 11.02.2022
		Completed Part 1 -UHV Refresher program	21.02.2022 to 25.02.2022

	Mr.V.P.Arul Kumar	NPTEL FDP on Nba Accrediation and Teaching and Learning in Engineering(NATE)	Jan - Apr 2022
6		ATAL FDP Quantum Computing-Building Concepts	07.02.2022 to 11.02.2022
		FDP on stress Management for engineering educator	04.04.2022 to 08.04.2022
		ATAL FDP on Security in Blockchain and Cyber-Physical Systems Design	17.01.2022 to 21.01.2022
7	Ms.A.Mahalakshmi	NPTEL FDP on Nba Accrediation and Teaching and Learning in Engineering(NATE)	Jan - Apr 2022
		ATAL FDP on Security in Blockchain and Cyber-Physical Systems	17.01.2022 to 21.01.2022
		Completed Part 1 - UHV Refresher program	21.02.2022 to 25.02.2022

	Mrs.M.Sudha	Completed Part 1 -UHV Refresher program	21.02.2022 to 25.02.2022
		AICTE ATAL FDP on Data Sciences	07.02.2022 to 11.02.2022
8		ATAL FDP on Security in Blockchain and Cyber-Physical Systems Design	17.01.2022 to 21.01.2022
		NPTEL FDP on Nba Accrediation and Teaching and Learning in Engineering(NATE)	Jan - Apr 2022
		Stress Management for Engineering Educators	04.04.2022 to 08.04.2022
	Mr.M.NagaSuresh	NPTEL FDP on Database Management Systems	Jan - Mar 2022
		ATAL Security in Blockchain and Cyber Physical Systems Design"	17.01.2022 to 21.02.2022
9		ATAL FDP on Data Science	22.02.2022 to 26.02.2022
		FDP on Emerging Research Trends in Computer Science	01.03.2022 to 05.03.2022
		Stress Management for Engineering Educators	04.04.2022 to 08.04.2022

INDUSTRIAL VISIT

THE STUDENTS OF IV YEAR IT VISITED MEERAK INNOVATIVE SOLUTIONS PVT., LTD., COCHIN-678001, KERALA ON 26.03.2022 ALONG WITH TWO FACULTY MEMBERS.



MR. TIPPU FIROZE, PROJECT MANAGER STARTED THE SESSION BY BRIEFING ABOUT SAAS ARCHITECTURE, SUBSCRIPTION BASIS AND CENTRALLY HOSTED



MR. MUHAMMED SWALIH, TEAM LEAD, SHOWED SOME REAL TIME EXAMPLES FROM THE DATA HE HAD COLLECTED TO PREDICT THE RAINFALL IN A CITY TO HELP FARMERS SAVE THEIR MONEY FOR IRRIGATION.

THE STUDENTS OF III YEAR IT VISITED NETSOFT TECHNOLOGIES PVT LTD,INFOPARK, COCHIN-682042 ON 02.04.2022

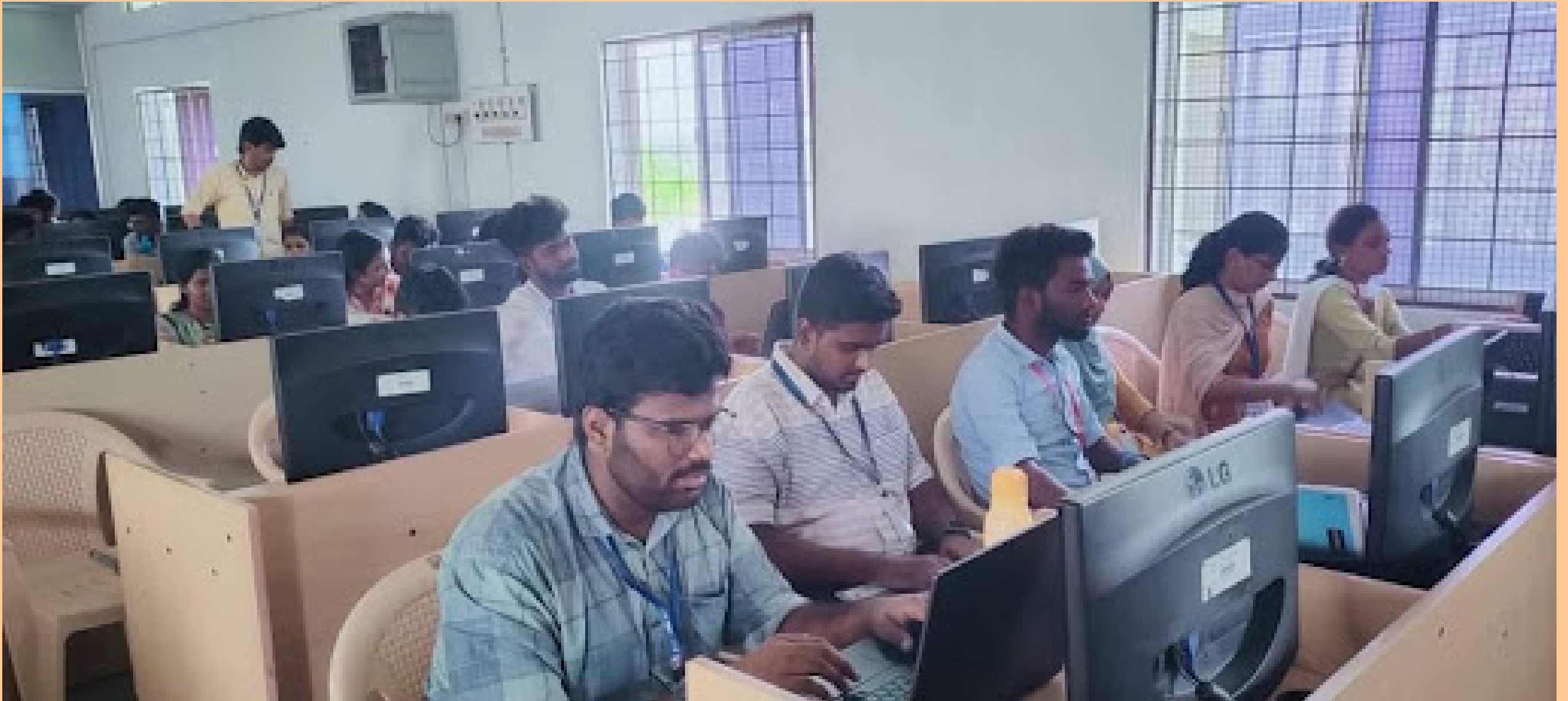


THE STUDENTS OF II YEAR IT VISITED MERAK INNOVATIVE SOLUTIONS PVT LTD., KERALA-678014 ON 02.04.2022



CLUB ACTIVITIES

SMART INDIA HACKATHON



SMART INDIA HACKATHON HAD BEEN CONDUCTED FOR STUDENTS AND MANY STUDENTS EAGERLY PARTICIPATED AND SHOW THEIR SKILLS.

ECO CLUB

- THROUGH ECO CLUB CELEBRATED WORLD EARTH DAY BY PLANTING TRADITIONAL TREES AND PLANTS ON THE 22ND OF APRIL.



HERE ARE THE FEW GLIMPSES OF OUR STUDENTS PLANTING THE SAMPLINGS.

- CHIEF GUEST DR.R.ILANGO VAN FORMER CHIEF ENGINEER PWD ADDRESSED THE CLUB THE CLUB MEMBERS AND EXPLAINED THE IMPORTANCE OF OR TRADITIONAL TREES AND THEIR VALUES.
- THIS IS A SMALL INITIATIVE TO BUILD A HEALTHY TOMORROW BY PLANTING TREES.

SOCIAL ACTIVITIES

MASS CAMPUS CLEANING CAMPAIGN

KARPAGAM INSTITUTE OF TECHNOLOGY CONDUCTED “MASS CLEANING CAMPAIGN” IN ASSOCIATION WITH SOCIAL ACTIVITIES CLUB (UBA, YRC AND RRC) ON 03-06-2022 IN COMMEMORATING THE BIRTH ANNIVERSARY OF THE FORMER CHIEF MINISTER OF TAMILNADU DR.KALAINAR M.KARUNANITHI AT THE COLLEGE PREMISES

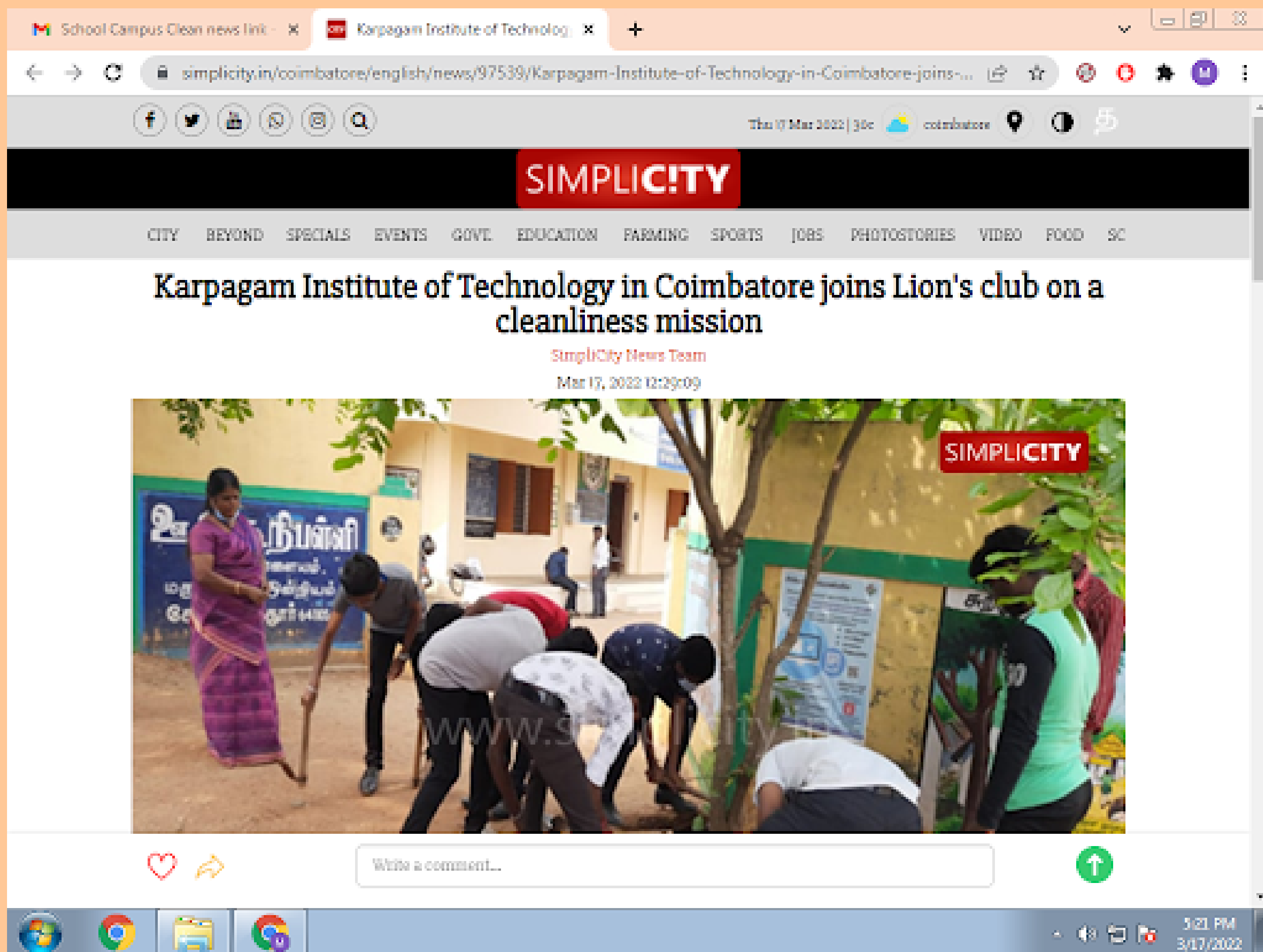




DR.P.MANIMARAN, THE PRINCIPAL WERE PRESIDED OVER THE FUNCTION, THE HODS OF VARIOUS DEPARTMENT, FACULTY MEMBERS AND STUDENT VOLUNTEERS OF SOCIAL ACTIVITIES CLUB(UBA,YRC AND RRC) KARPAGAM INSTITUTE OF TECHNOLOGY HAS UNDERWENT THE CAMPUS CLEANING WORK AND MAINTENANCE OF THE HERBAL GARDEN. THE STUDENT VOLUNTEERS HAS REMOVED THE UNWANTED BUSHES AND WASTES LIKE PLASTICS, BOTTLES, PAPERS, ETC IN AND AROUND THE COLLEGE CAMPUS.

KARPAGAM INSTITUTE OF TECHNOLOGY CONDUCTED “SCHOOL CAMPUS CLEANING AND SWACHH AWARENESS CAMPAIGN” IN ASSOCIATION WITH LION’S CLUB, CBE SIDCO INDUSTRIAL ESTATE ON 15-03-2022 AT THE GOVERNMENT MIDDLE SCHOOL, BODIPALAYAM.





SIMPLICITY WEB NEWS:

[HTTPS://SIMPLICITY.IN/COIMBATORE/ENGLISH/NEWS/97539/KARPAGAM-INSTITUTE-OF-TECHNOLOGY-IN-COIMBATORE-JOINS-LIONS-CLUB-ON-A-CLEANLINESS-MISSION.](https://simplicity.in/coimbatore/english/news/97539/karpagam-institute-of-technology-in-coimbatore-joins-lions-club-on-a-cleanliness-mission)

LION'S CLUB PRESIDENT MR V.GREGORY JOSEPH, SECRETARY MR.P. MUNIYANDI AND TREASURER MR K.M. SANKAR WERE PRESIDED OVER THE FUNCTION AND THE SOCIAL ACTIVITY CLUB IN CHARGE DR.P. MAYIL VEL KUMAR, FACULTY MEMBERS AND STUDENTS OF KARPAGAM INSTITUTE OF TECHNOLOGY HAS UNDERWENT THE SCHOOL CAMPUS CLEANING WORK AND MAINTENANCE OF THE SCHOOL COMPOUND WALL. THE SCHOOL HEAD MISTRESS AND TEACHERS OF THE SCHOOL HAS MADE THE ARRANGEMENTS FOR THE PROGRAM.

INTERNATIONAL YOGA DAY

KIT – SOCIAL ACTIVITY CLUB (UBA, RRC, YRC) PARTICIPATE INTERNATIONAL YOGA DAY-2022 CELEBRATIONS CONDUCTED BY EASA YOGA FOUNDATION ON 21.6.22 AT 3PM IN CODISSIA HALL.



STUDENTS ACHIEVEMENTS

STUDENTS FROM 2ND AND 3RD YEAR STUDENTS WERE COMPLETED THE NPTEL COURSE FROM DIFFERENT TOPICS. THE STUDENTS NAME LIST ARE GIVEN BELOW

S.No.	Date	Name of the Students	Name of the events/ Contests	Name of the Institute	Achievements/ Prizes
1	Jan-Apr 2022 (12 week course)	Beskey P	Programming in JAVA	NPTEL	Elite
2	Jan-Apr 2022 (12 week course)	Ashifa N	Programming in JAVA	NPTEL	Elite
3	Jan-Apr 2022 (12 week course)	Janani R	Programming in JAVA	NPTEL	Elite
4	Jan-Apr 2022 (12 week course)	Logesh S	Programming in JAVA	NPTEL	Elite
5	Jan-Apr 2022 (12 week course)	Tariq Jamal A	Programming in JAVA	NPTEL	Elite

6	Jan-Apr 2022 (12 week course)	Abhirami B	Programming in JAVA	NPTEL	Elite
7	Jan-Apr 2022 (12 week course)	Mohammed Muzaaheer M	Programming in JAVA	NPTEL	Completed
8	Jan-Apr 2022 (12 week course)	Gnanasekaran K	Programming in JAVA	NPTEL	Elite
9	Jan-Apr 2022 (12 week course)	Kaviyadharshini	Programming in JAVA	NPTEL	Elite
10	Jan-Apr 2022 (12 week course)	Gokuldass A	Programming in JAVA	NPTEL	Completed
11	Jan-Apr 2022 (12 week course)	Bavisni R	Programming in JAVA	NPTEL	Elite
12	Jan-Apr 2022 (12 week course)	Dinesh R	Programming in JAVA	NPTEL	Elite
13	Jan-Mar 2022(8 week course)	Ramanathan R	Data Base Management System	NPTEL	Completed

14	Jan-Mar 2022(8 week course)	Kavearhasi V	Data Base Management System	NPTEL	Completed
15	Jan-Mar 2022(8 week course)	Rubesh	Data Base Management System	NPTEL	Elite
16	Jan-Mar 2022(8 week course)	Sowmiya D	Data Base Management System	NPTEL	Completed
17	Jan-Mar 2022(8 week course)	Karthick L	Data Base Management System	NPTEL	Completed
18	Jan-Mar 2022(8 week course)	Jayashree K	Data Base Management System	NPTEL	Completed
19	Jan-Mar 2022(8 week course)	Deepakpandi B	Data Base Management System	NPTEL	Completed
20	Jan-Mar 2022(8 week course)	Praveen S	Data Base Management System	NPTEL	Completed
21	Jan-Mar 2022(8 week course)	Prithika M	Data Base Management System	NPTEL	Completed
22	Jan-Mar 2022(8 week course)	Subhashini S	Data Base Management System	NPTEL	Elite

23	Jan-Mar 2022(8 week course)	Sowmiya T	Data Base Managemen t System	NPTEL	Completed
24	Jan-Mar 2022(8 week course)	Murugavel S	Data Base Managemen t System	NPTEL	Completed
25	15 Jan 2022	Albert john J	Exploring Computers	Infosys Springboard	Completed
26	17 Jan 2022	Anbuselvam V	Exploring Computers	Infosys Springboard	Completed
27	16 Jan 2022	Balaji V	Exploring Computers	Infosys Springboard	Completed
28	17 Jan 2022	Bhavatharani N	Exploring Computers	Infosys Springboard	Completed
29	18 Jan 2022	Chandruganth E	Exploring Computers	Infosys Springboard	Completed
30	17 Jan 2022	Deepakpandi B	Exploring Computers	Infosys Springboard	Completed
31	17 Jan 2022	Deepankumar M	Exploring Computers	Infosys Springboard	Completed
32	13 Jan 2022	Dharshini S	Exploring Computers	Infosys Springboard	Completed
33	17 Jan 2022	Dinesh S	Exploring Computers	Infosys Springboard	Completed

34	17 Jan 2022	Dhivya V	Exploring Computers	Infosys Springboard	Completed
35	16 Jan 2022	Gopinath J	Exploring Computers	Infosys Springboard	Completed
36	17 Jan 2022	Gunai R	Exploring Computers	Infosys Springboard	Completed
37	16 Jan 2022	Hariharan K J	Exploring Computers	Infosys Springboard	Completed
38	16 Jan 2022	Jayashree K	Exploring Computers	Infosys Springboard	Completed
39	16 Jan 2022	Kaarunya S R	Exploring Computers	Infosys Springboard	Completed
40	17 Jan 2022	Kalanithi B	Exploring Computers	Infosys Springboard	Completed
41	17 Jan 2022	Kaleeswaran P	Exploring Computers	Infosys Springboard	Completed
42	17 Jan 2022	Karthick L	Exploring Computers	Infosys Springboard	Completed
43	17 Jan 2022	Karthick Kumar S	Exploring Computers	Infosys Springboard	Completed
44	17 Jan 2022	Karunambika A	Exploring Computers	Infosys Springboard	Completed
45	12 Jan 2022	Karuppasamy B	Exploring Computers	Infosys Springboard	Completed
46	17 Jan 2022	Kavearhasi V	Exploring Computers	Infosys Springboard	Completed

47	20 Jan 2022	Kavin kumar N	Exploring Computers	Infosys Springboard	Completed
48	17 Jan 2022	Kaviyarasan A	Exploring Computers	Infosys Springboard	Completed
49	16 Jan 2022	Keerthana S	Exploring Computers	Infosys Springboard	Completed
50	16 Jan 2022	Keruthikaa S	Exploring Computers	Infosys Springboard	Completed
51	17 Jan 2022	Mariselvam M	Exploring Computers	Infosys Springboard	Completed
52	17 Jan 2022	Meenatchi Abirami D	Exploring Computers	Infosys Springboard	Completed
53	25 Jan 2022	Megaprathapan S	Exploring Computers	Infosys Springboard	Completed
54	12 Jan 2022	Mohamed Thaha R	Exploring Computers	Infosys Springboard	Completed
55	17 Jan 2022	Murugavel.S	Exploring Computers	Infosys Springboard	Completed
56	13 Jan 2022	Narrendran P	Exploring Computers	Infosys Springboard	Completed
57	16 Jan 2022	Poovarasan A	Exploring Computers	Infosys Springboard	Completed
58	17 Jan 2022	Pradhap K	Exploring Computers	Infosys Springboard	Completed
59	14 Jan 2022	Praveen S	Exploring Computers	Infosys Springboard	Completed

60	17 Jan 2022	Prithika M	Exploring Computers	Exploring Computers	Completed
61	25 Jan 2022	Rahulprasad S	Exploring Computers	Exploring Computers	Completed
62	17 Jan 2022	Ramanathan R	Exploring Computers	Exploring Computers	Completed
63	17 Jan 2022	Ravibharathi P C	Exploring Computers	Exploring Computers	Completed
64	17 Jan 2022	Rethik M	Exploring Computers	Exploring Computers	Completed
65	17 Jan 2022	Roopan Raj R	Exploring Computers	Exploring Computers	Completed
66	17 Jan 2022	Rubesh M	Exploring Computers	Exploring Computers	Completed
67	17 Jan 2022	Salini V	Exploring Computers	Exploring Computers	Completed
68	17 Jan 2022	Sandhiya S	Exploring Computers	Infosys Springboard	Completed
69	17 Jan 2022	Sanjayvishnu G	Exploring Computers	Infosys Springboard	Completed
70	17 Jan 2022	Santhakumar J	Exploring Computers	Infosys Springboard	Completed
71	17 Jan 2022	Santhosh M	Exploring Computers	Infosys Springboard	Completed
72	25 Jan 2022	Sivasakthi B	Exploring Computers	Infosys Springboard	Completed

73	16 Jan 2022	Sowmiya D	Exploring Computers	Infosys Springboard	Completed
74	17 Jan 2022	Sowmiya T	Exploring Computers	Infosys Springboard	Completed
75	16 Jan 2022	Srisathya S	Exploring Computers	Infosys Springboard	Completed
76	16 Jan 2022	Subhashini S	Exploring Computers	Infosys Springboard	Completed
77	17 Jan 2022	Sudeep J	Exploring Computers	Infosys Springboard	Completed
78	17 Jan 2022	Sundar S	Exploring Computers	Infosys Springboard	Completed
79	17 Jan 2022	Sushmitha R	Exploring Computers	Infosys Springboard	Completed
80	17 Jan 2022	Swetha V J	Exploring Computers	Infosys Springboard	Completed
81	17 Jan 2022	Thennarasu S	Exploring Computers	Infosys Springboard	Completed
82	17 Jan 2022	Vigneshwaran S	Exploring Computers	Infosys Springboard	Completed
83	17 Jan 2022	Vishnu M	Exploring Computers	Infosys Springboard	Completed
84	27 Jan 2022	Ebsiba S	Exploring Computers	Infosys Springboard	Completed
85	25 Jan 2022	Kishan kumar S	Exploring Computers	Infosys Springboard	Completed

86	12 Jan 2022	Bavya s	Exploring Computers	Infosys Springboard	Completed
87	17 Jan 2022	Syed Ashraf N	Exploring Computers	Infosys Springboard	Completed
88	21 Feb 2022	Subhashini S	Cyber security Virtual Internship Program	Forage	Completed
89	15 Feb 2022 to 2 Mar 2022	Kaarunya S R	Internship on Software Testing	Gateway Software Solutions	Completed
90	15 Feb 2022 to 2 Mar 2022	Indhumathi M	Internship on Software Testing	Gateway Software Solutions	Completed
91	25 Jan 2022	Kishan kumar S	Exploring Computers	Infosys Springboard	Completed
92	15 Feb 2022 to 2 Mar 2022	Kavearhasi V	Internship on Software Testing	Gateway Software Solutions	Completed
93	15 Feb 2022 to 2 Mar 2022	Karthick L	Internship on Software Testing	Gateway Software Solutions	Completed
94	15 Feb 2022 to 2 Mar 2022	Karunambika A	Internship on Software Testing	Gateway Software Solutions	Completed

95	15 Feb 2022 to 2 Mar 2022	Keerthana S	Internship on Software Testing	Gateway Software Solutions	Completed
96	15 Feb 2022 to 2 Mar 2022	Meenatchi Abirami D	Internship on Software Testing	Gateway Software Solutions	Completed
97	15 Feb 2022 to 2 Mar 2022	Praveen S	Internship on Software Testing	Gateway Software Solutions	Completed
98	15 Feb 2022 to 2 Mar 2022	Rubesh M	Internship on Software Testing	Gateway Software Solutions	Completed
99	15 Feb 2022 to 2 Mar 2022	Sowmiya D	Internship on Software Testing	Gateway Software Solutions	Completed
100	15 Feb 2022 to 2 Mar 2022	Srisathya S	Internship on Software Testing	Gateway Software Solutions	Completed
101	15 Feb 2022 to 2 Mar 2022	Vigneshwaran S	Internship on Software Testing	Gateway Software Solutions	Completed
102	15 Feb 2022 to 2 Mar 2022	Prithika M	Internship on Software Testing	Gateway Software Solutions	Completed

103	21 Jan 2022	Ramanathan R	The Fundamentals of Digital Marketing	Google Digital Garage	Completed
104	27 Jan 2022	Syed Ashraf N	The Fundamentals of Digital Marketing	Google Digital Garage	Completed
105	24 Jan 2022	Keruthikaa S	The Fundamentals of Digital Marketing	Google Digital Garage	Completed
106	25 Jan 2022	Mohamed Thaha R	Data Visualization with Python	Cognitive Class.ai	Completed
107	21 Jan 2022	Janisha M	Python 101 for Data Science	Cognitive Class.ai	Completed
108	21 Jan 2022	Kaleeswaran P	Data Analysis with Python	Cognitive Class.ai	Completed
109	25 Jan 2022	Kaleeswaran P	Data Visualization with Python	Cognitive Class.ai	Completed
110	20 Jan 2022	Kaleeswaran P	Python 101 for Data Science	Cognitive Class.ai	Completed
111	23 Jan 2022	Balaji V	Python 101 for Data Science	Cognitive Class.ai	Completed
112	28 Jan 2022	Bhavya S	Data Visualization with Python	Cognitive Class.ai	Completed

113	28 Jan 2022	Dharshini S	Data Visualization with Python	Cognitive Class.ai	Completed
114	6 Feb 2022	Keerthana	Python 101 for Data Science	Cognitive Class.ai	Completed
115	20 Jan 2022	Rubesh M	Data Analysis with Python	Cognitive Class.ai	Completed
116	20 Jan 2022	Bhavya S	Data Analysis with Python	Cognitive Class.ai	Completed
117	24 Jan 2022	Mohamed Thaha R	Data Analysis with Python	Cognitive Class.ai	Completed
118	22 Jan 2022	Dharshini S	Data Analysis with Python	Cognitive Class.ai	Completed
119	2 Feb 2022	Vishnu M	Python 101 for Data Science	Cognitive Class.ai	Completed
120	19 Jan 2022	Albert john J	Python 101 for Data Science	Cognitive Class.ai	Completed
121	19 Jan 2022	Mohamed Thaha R	Python 101 for Data Science	Cognitive Class.ai	Completed
122	19 Jan 2022	Bhavya S	Python 101 for Data Science	Cognitive Class.ai	Completed
123	21 Jan 2022	Dharshini S	Python 101 for Data Science	Cognitive Class.ai	Completed

124	20 Jan 2022	Karuppasamy B	Python 101 for Data Science	Cognitive Class.ai	Completed
125	21 Jan 2022	Subhashini B	Python 101 for Data Science	Cognitive Class.ai	Completed
126	22 Jan 2022	Subhashini B	Data Visualization with Python	Cognitive Class.ai	Completed
127	22 Jan 2022	Poovarasana A	Python 101 for Data Science	Cognitive Class.ai	Completed
128	22 Jan 2022	Poovarasana A	Data Visualization with Python	Cognitive Class.ai	Completed
129	21 Jan 2022	Kavin Kumar N	Python 101 for Data Science	Cognitive Class.ai	Completed
130	25 Jan 2022	Kaarunya S R	Python 101 for Data Science	Cognitive Class.ai	Completed
131	25 Jan 2022	Kaarunya S R	Data Analysis with Python	Cognitive Class.ai	Completed
132	29 Jan 2022	Balaji V	Data Visualization with Python	Cognitive Class.ai	Completed
133	2 Feb 2022	Sandhiya S	Python 101 for Data Science	Cognitive Class.ai	Completed

134	18 Jan 2022	Salini V	AI for All Program, AI Appreciate Stage	Intel, Digital India	Completed
135	18 Jan 2022	Salini V	AI for All Program, AI Appreciate Stage	Intel, Digital India	Completed
136	18 Jan 2022	Prithika	AI for All Program, AI Appreciate Stage	Intel, Digital India	Completed
137	18 Jan 2022	Prithika	AI for All Program, AI Appreciate Stage	Intel, Digital India	Completed
138	19 Jan 2022	Chandruganth E	AI for All Program, AI Appreciate Stage	Intel, Digital India	Completed
139	19 Jan 2022	Balaji V	AI for All Program, AI Appreciate Stage	Intel, Digital India	Completed
140	17 Jan 2022	Syed Ashraf N	AI for All Program, AI Aware Stage	Intel, Digital India	Completed

CULTURAL ACTIVITIES

THE GRAND CULTURAL FEST VARNAM -22 HAS BEEN CONDUCTED ON 19TH MAY 2022(THURSDAY).



The poster for Varnam'22 features a vibrant purple background with colorful powder clouds in yellow, orange, and blue. At the top, a yellow banner displays the Karpagam Institute of Technology logo and name. The event title 'Varnam'22' is written in a large, pink, bubbly font with a blue outline, and the tagline 'The True Colour's' is in a white script font below it. The poster is divided into two main sections: 'ON STAGE EVENTS' and 'OFF STAGE EVENTS', each with a yellow header. The on-stage events include Dance, Singing, Mimicry, Mime / Skit, Ramp Walk, and Instrument Play, each with a corresponding icon. The off-stage events are listed in three columns: Face/Pot Painting, Pencil Sketching, Photography, Video Reels, KIT Music, KIT Anthem, Nail Art, Art from waste, Vegetable Carving, Fireless cooking, Mehandi, and Rangoli. A QR code is located in the bottom right corner. The date 'THURSDAY, 19 MAY 2022' is prominently displayed at the bottom in a large, bold, yellow font.

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INSTITUTE OF TECHNOLOGY
Inspiring Innovation
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Varnam'22

The True Colour's

ON STAGE EVENTS

- Dance (Solo & Group)
- Singing (Solo & Group)
- Mimicry
- Mime / Skit
- Ramp Walk
- Instrument Play

OFF STAGE EVENTS

- Face/Pot Painting
- Pencil Sketching
- Photography
- Video Reels
- KIT Music
- KIT Anthem
- Nail Art
- Art from waste
- Vegetable Carving
- Fireless cooking
- Mehandi
- Rangoli

THURSDAY, 19 MAY 2022







STUDENTS PARTICIPATED IN VARIOUS EVENTS AND THE CHIEF GUESTS FOR THE EVENTS ARE:

1. BHARATH K. RAJESH – SINGER IN VIJAY TV
2. ANU ANAND - SINGER IN VIJAY TV
3. AZHAR – INDIAN MIMICRY ARTIST AND ACTOR
4. CHUTTI ARAVIND - INDIAN MIMICRY ARTIST AND SINGER

GRADUATION DAY

KARPAGAM INSTITUTE OF TECHNOLOGY CONDUCTED 10TH AND 11TH
GRADUATION DAY ON APRIL 20, 2022.

CHIEF GUEST FOR THE DAY WAS SHRI.S.R.JANGID., I.P.S



The poster features a central portrait of a man in a police uniform, identified as the Chief Guest. The background is a gradient of blue and orange. The text is prominently displayed in white and yellow.

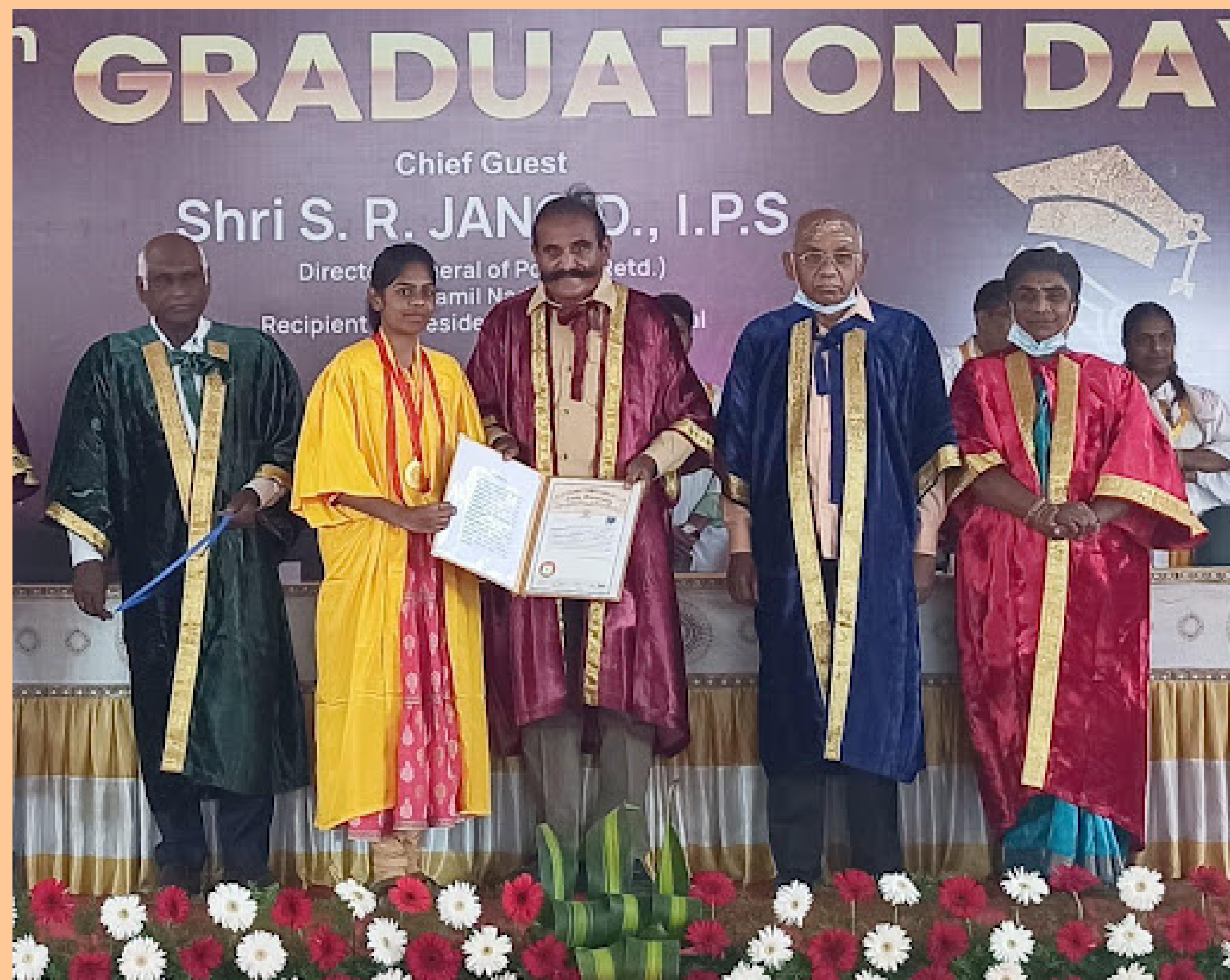
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APRIL
02
2022
10.30 am

10th & 11th
GRADUATION DAY

CHIEF GUEST
The Real Freeman
Shri. S. R. JANGID., I.P.S
Director General of Police (Retd.)
Tamil Nadu
Recipient of President's Gallantry Medal

Venue: Auditorium, Karpagam Academy of Higher Education





OFFER DAY

KARPAGAM INSTITUTE OF TECHNOLOGY'S PLACEMENT AND CAREER GUIDANCE CELL CONDUCTS 'OFFER DAY' FOR CLASS OF 2022 ON MAY 28, 2022.





CERTIFICATES



||| COURSE COMPLETION CERTIFICATE |||

The certificate is awarded to

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Thirumala Anshu
Senior Vice President and Head
Education, Training and Assessment (ETA)
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Thennarasu S

for successfully completing the course


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Thirumala Anshu
Senior Vice President and Head
Education, Training and Assessment (ETA)
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JOURNAL PUBLICATION

S. No.	Name of the faculty with Co-Authors	Title of the Paper	Title of the Journal	Vol. No., Issue No., Page No., Month & Year
1	S. Karthik ,M. Santhosh ,M. S. Kavitha A. Christopher Paul	Automated Deep Learning Based Cardiovascular Disease Diagnosis Using ECG Signals	Tech Science Press	DOI:10.32604/csse.2022.021698
2	Dr.A.ChristopherPaul, Dr.D.Bhanu, R.Dhanapal	An efficient authentication using monitoring scheme for node misbehaviour detection in MANET	EAI/Springer Innovations in Communication and Computing	DOI: 10.1007/978-3-030-86165-0_5228 February 2022
3	K.Periakaruppan, B.Chellaprabha, D.Manohari, M.S.Kavitha	Improved Energy Efficient Clustering in Manets using Meta-Heuristic Optimization	ICTACT JOURNAL ON COMMUCATION TECHNOLOGY	ISSN:2229-6948March 2022, Vol 13, Issue

4	B. Chellapraba, D. Manohari, M.S. Kavitha and K. Periyakaruppan	A fuzzy based Deep Learning Model To identify the Pattern Recognition For Licensed plates in Smart vehicle Management system.	Ictact Journal On Soft Computing	Doi: 10.21917/ljct.2 022.0364 Volume: 12, Issue: 03
5	K. Periyakaruppan, D. Manohari, M.S. Kavitha and B Chellaprabha	Optimization OfManet With Mimo For Forest Application Using Advanced Antenna Models	ICTACT Journal On Microelectron ics	ISSN: 2395- 1680 (ONLINE) April 2022, VOLUME: 08, ISSUE: 01
6	Chellaprabha B	Oppositional Red Fox Optimization Based Task Scheduling Scheme for Internet of Things Enabled Cloud Environment	Computer Systems Science and Engineering	ISSN:0267- 6192, DOI: 10.32604/css e.2022.02985 4, Apr 26,2022.

7	B. Chellapraba, D. Manohari, K. Periyakaruppan and M. S. Kavitha	Automated Red Deer Algorithm with Deep Learning Enabled Hyperspectral Image Classificati on	Intelligent Automation & Soft Computing	DOI: 10.32604/ iasc.2022. 029923, 14 April 2022
8	D. Manohari ¹ , B. Chellapraba K. Periyakaruppan and M. S. Kavitha	Cooperative Channel and Optimized Route Selection in Adhoc	Network Intelligent Automation & Soft Computing	DOI:10.32 604/iasc. 2022

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