

DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING
(DATA SCIENCE & BIG DATA TECHNOLOGIES)

AIM:

The aim of the Data Science and Big Data Analytics Engineering department is to develop skilled data professionals capable of collecting, managing, analysing, and interpreting large-scale data to support data-driven decision-making.

The department focuses on building strong foundations in mathematics, statistics, programming, machine learning, big-data technologies, and data engineering practices. It also aims to cultivate problem-solving, innovation, and ethical data-handling skills needed to meet the growing demands of industry, research, and society.

OBJECTIVES:

1. To Provide technical competency

- Teach programming, statistical modeling, machine learning, AI, and data engineering.
- Train students in big-data technologies such as Hadoop, Spark, NoSQL, and cloud platforms.

2. To Develop analytical and critical-thinking skills

- Enable students to turn raw data into actionable insights.
- Foster the ability to solve real-world problems using data-driven approaches.

3. To Prepare industry-ready professionals

- Encourage hands-on experience through labs, projects, internships, and industry collaboration.
- Equip graduates for roles such as data scientist, data engineer, machine learning engineer, analyst, etc.

4. To Promote research and innovation

- Support advanced study in AI, deep learning, predictive analytics, and scalable data systems.
- Contribute to technological advancements through research and development.

5. To Encourage ethical and responsible use of data

- Teach data privacy, security, fairness, and ethical decision-making in analytics

6. To foster continuous learning and adaptability

- Encourage a mind-set of lifelong learning to keep pace with fast-evolving technologies.
- Prepare students to adapt to emerging tools, platforms, and industry demands.

Student Profile Summary

Year	Total Students	Male	Female
II	150	97	63
III	149	96	53
IV	147	82	65
TOTAL	445	275	181

Faculty Profile Summary

S.no	Total Staff	Male	Female
I	08	03	05
TOTAL	08	03	05

List of Faculty

S.no	Staff Name	Qualification
1	B PRANEETH	M.Tech
2	M BUTCHI BABU	M.Tech
3	D VENKATESWARLU	M.Tech
4	CH SOWJANYA	M.Tech
5	Y NIRMALA	M.Tech
6	CH RADHA KUMARI	MCA
7	V TRIPURAVENI	MCA
8	E BABITHA	MCA

STUDENTS MENTORING SYSTEM - CSD

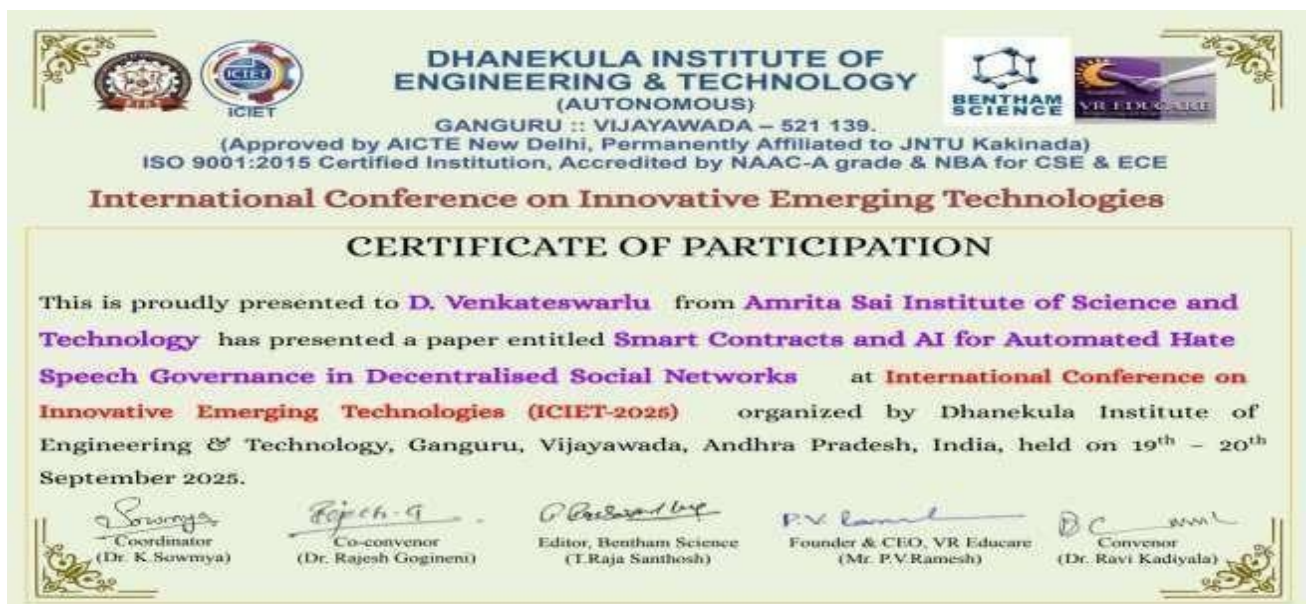
SNO	Roll No (T-15)	Name of the Student (T-15)	Roll No (B-15)	Name of the Student (B-15)	REMAINING STUDENTS
1	23AJ1A4404	APPIKATLA RAMYA	23AJ1A4406	AVULA JEEVAN KESAVA REDDY	1. APPIKATLA VINAY 2. MORA SRAVANTHI 3. YERUVA ANJALI
2	23AJ1A4441	KONGARA SRIMANTH	23AJ1A4448	MEKALA VENKATESH	1. AVVARU VENU GOPALA RAO 2. NAYANI VENKATA VINAY KUMAR 3. RAMISETTY VEERA RAGHAVA RAO
3	23AJ1A4435	KOKA SRIKALA	23AJ1A4471	SAGI BHARGAV	1. BELLAMKONDA OM SIVA RAM KUMAR 2. NELAPATI SRIVANI
4	23AJ1A4442	KOTA MAHESH RAO	23AJ1A4412	BUSA REVANTH	1. GUMMA RAJYA LAKSHMI 2. NEMALI GANGA
5	23AJ1A4488	THOTA YOGI SRI	23AJ1A4469	RAGHAVARAPU VAMSI	1. GUNTURU RAMYA 2. PASAM TEJA KIRAN REDDY
6	23AJ1A4486	TENALI SONY	23AJ1A4460	PALADUGULA DAYANAND	1. JONNALAGADDA VENKATESH 2. RAPALA RUPESH
7	23AJ1A4467	PULLETI ARTHI YASASWINI	23AJ1A4466	PULA VENKATA SAI KUMAR	1. KANURI LAXMIPATHI 2. SHAIK ABDULLA
8	23AJ1A4443	KOTHAPALLI KALYAN	23AJ1A4417	DESU UDAY KUMAR	1. KOLA VISWANADH 2. SHAIK IMAMSA
9	23AJ1A4472	SEELAM YAMIN KUMAR	23AJ1A4418	DHUNGA ROOPESH	1. KOLLA REVANTH NAGA SAI TEJA 2. SHAIK KASIM BASHA
10	23AJ1A4464	PONDUGULA SINDHURA	23AJ1A4484	TALLAPUREDDY RAVIKISHORE REDDY	1. KOMMAVARAPU SRINIVASA RAO 2. SHAIK NAGUR BEE
11	23AJ1A4409	BANKA HARSHITHA	23AJ1A4402	ABDUL RASHEED	1. MACHA PAVAN KUMAR 2. SHAIK SAJID REHMAN
12	23AJ1A4425	GUDIVAKA NAGA RAJESH	23AJ1A4428	GUNDALA NAGASAI	1. MALLIKESWARAPU BALA SARASWATHI 2. SHAIK SAMEERR KAASEEM
13	23AJ1A4420	GADDAM MEGHANA	23AJ1A4449	MOGARALA DURGA VENKATA PRASAD	1. MANDURI SANDEEP 2. VALLABHI MEGHANA
14	23AJ1A4453	NALLAGATLA SRAVANTHI	23AJ1A4459	OGIRALA PAVAN KUMAR	1. MATTA VENKATESWARA RAO 2. IJAY JANARDHANA PURAM

15	23AJ1A4421	GALEBOINA JAGAN MOHAN		1. MORA SRAVANTHI 2. YADALA LAKSHMI TEJASWI
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STUDENTS MENTORING SYSTEM - CBA

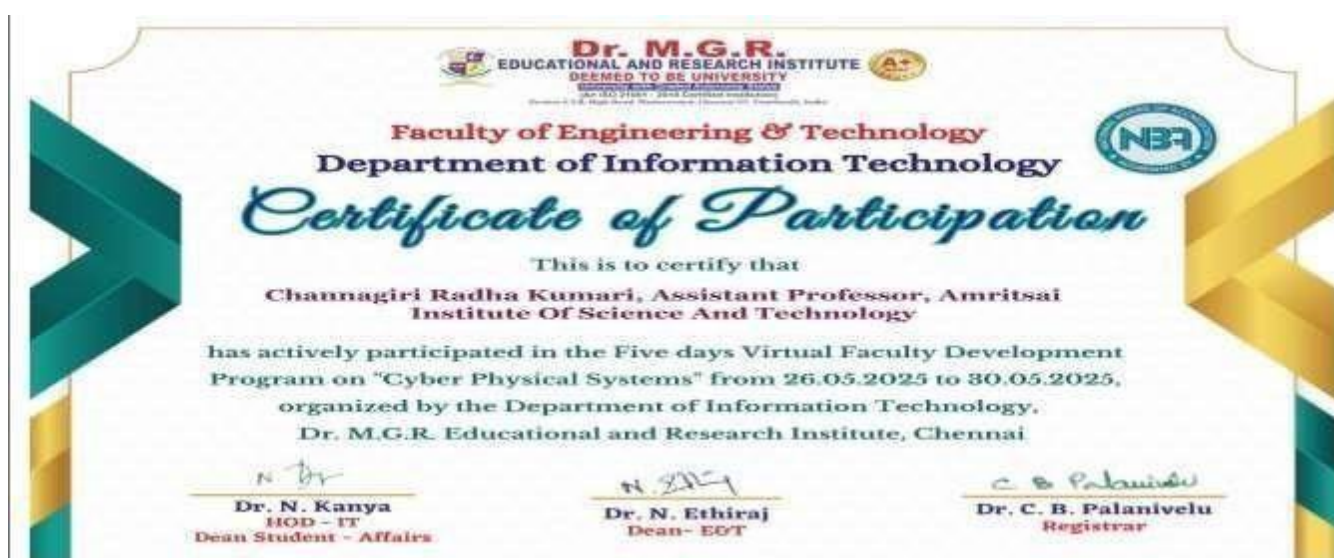
SNO	Roll No (T-15)	Name of the Student (T-15)	Roll No (B-15)	Name of the Student (B-15)	REMAINING STUDENTS
1	23AJ1A5838	PAGADALA DURGA BHAVANI	23AJ1A5815	JENA RAJA SRI	1. BARU NAVYA
2	23AJ1A5820	KONDAPALLI SUJATHA PADMA SRI	23AJ1A5839	PALADUGU SREERAM	1. BELLAPU AKASH
3	23AJ1A5826	MAKKAPATI GOWRI SATHWIK	23AJ1A5817	KANNETI GHANA SHYAM	1. DESABOINA CHARAN
4	23AJ1A5821	KOVELAMUDI ROJA	23AJ1A5819	KATURI AADARSH	1. GONIA PRABHASH KUMAR
5	23AJ1A5816	JULURU SOWMYA SRI AISWARYA	23AJ1A5835	NAMBURU MOUNIKA	1. VEMULAKONDA SWARNA PRIYA
6	23AJ1A5830	MARRI NAGA LAKSHMI	23AJ1A5844	RAMISETTI SARANYA GOPI NANDHINI	1. KARNATI AJAY
7	23AJ1A5833	MOMINA PATAN	23AJ1A5853	TADIBOINA SRINADH	1. KUTHATI SAI PRAKASH
8	23AJ1A5852	SIRAMANENI TEJASWINI	23AJ1A5801	AAVULA HEMA PAVAN KUMAR	1. MANDALI NIVAS DURGA
9	23AJ1A5824	LINGISETTI LAVANYA	23AJ1A5813	GUNTAKALA MAHENDRA BABU	1. MANNEM NIKHITHA
10	23AJ1A5840	PALLAPOTULA KRISHNA PRATYUSHA	23AJ1A5834	MUMMASANI VINAY	1. MARRI SESHAGIRI
11	23AJ1A5842	PANUGANTI PAVANI	23AJ1A5851	SHAIK YAKUB KHAJA	1. MEESALA SAI SUPRIYA
12	23AJ1A5812	GUNTAKA UDAYA MANI RAJASEKHAR REDDY	23AJ1A5805	CHINTHALA GOPI KIRAN	1. PALLAPU ASWINI
13	23AJ1A5822	KUNA HARSHA KUMAR	23AJ1A5810	GANTA HARSHITHA	1. SHAIK JAMALUR RAHAMAN
14	23AJ1A5807	DEEVI KHYATHI DURGA	23AJ1A5855	VASA CHINNA ADIKESAVA	1. SHAIK MABU SUBHANI
15	23AJ1A5809	DUDALA CHANDRA SEKHAR			1. SHAIK SHABBIR 2. YERUBOTHU DURGA RAO

ICIET - Conference Attended – CSD & CBA FACULTY



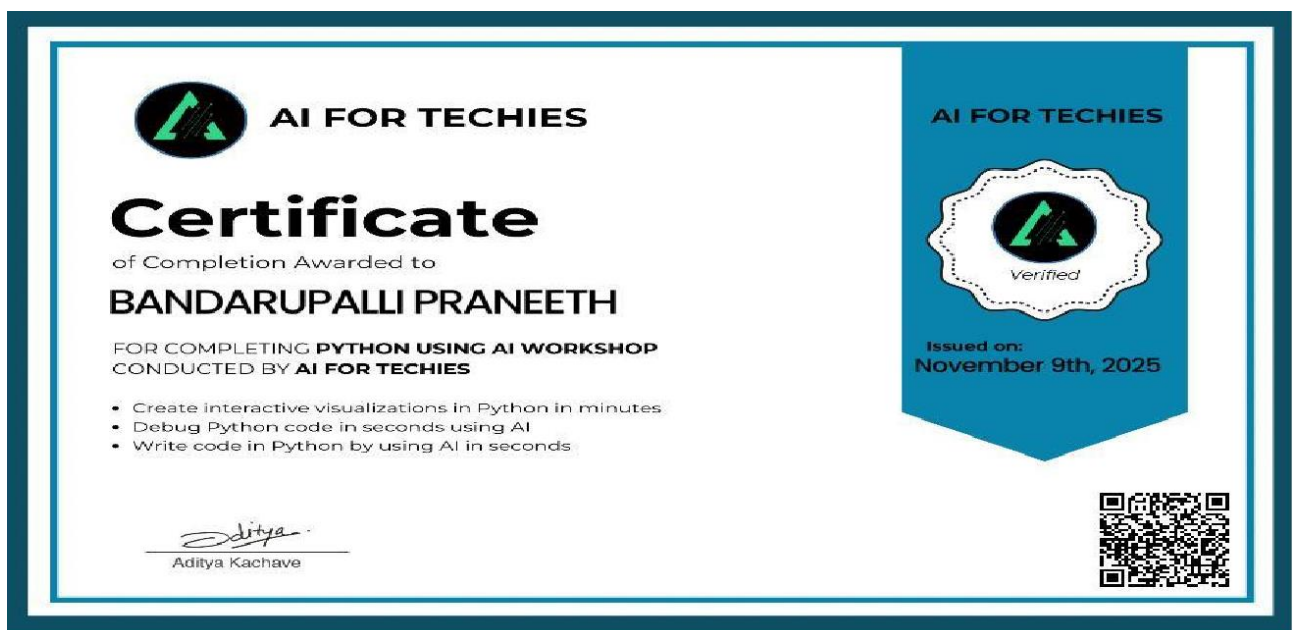


FACULTY FDP ATTENDED & CERTIFICATION PROGRAMS

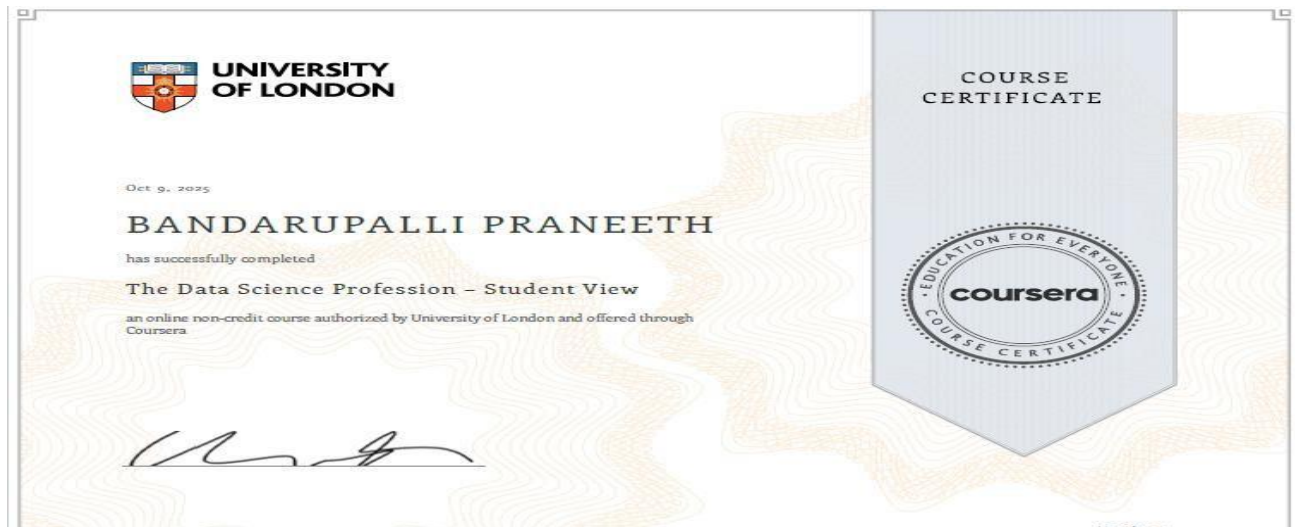




WORKSHOP ATTENDED



COURSE ERA CERTIFICATIONS – FACULTY



Project Expo – 2025 (CBA)



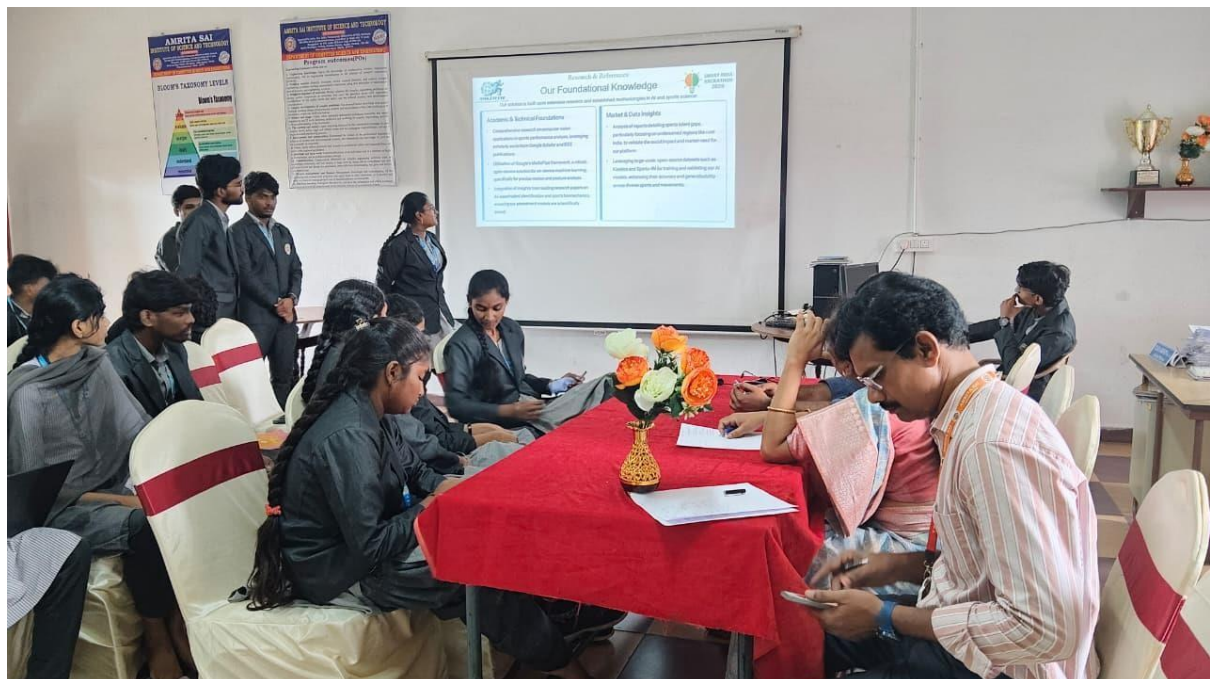
PROJECT EXPO – 2025 (CSD)



PPT PRESENTATION – 2025 (CSD)



PPT PRESENTATION – 2025(CBA)



EVENTS – WORKSHOP (CSD)



AMRITA SAI
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Gani Athukuru Road, Bathinapadu, Paritala, Kanchikacharla(MD), Andhra Pradesh - 521180

NSIC PMKVY

Department of Computer Science Engineering
(Data Science & Big Data Analytics)

PRESENTS
A 6 Days Workshop on
Data Visualization using
TABLEAU DESKTOP

STARTING ON
11-08-2025

www.amritasai.org.in | 1800 121 2369



EVENTS – WORKSHOP (CBA)



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(An ISO 9001:2015 Certified Institution)
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NEA TIER-1 Accreditation CSE, ECE, EEE
NAAC ACCREDITED

NSIC
PMKVY

Department of Computer Science Engineering
(Data Science & Big Data Analytics)

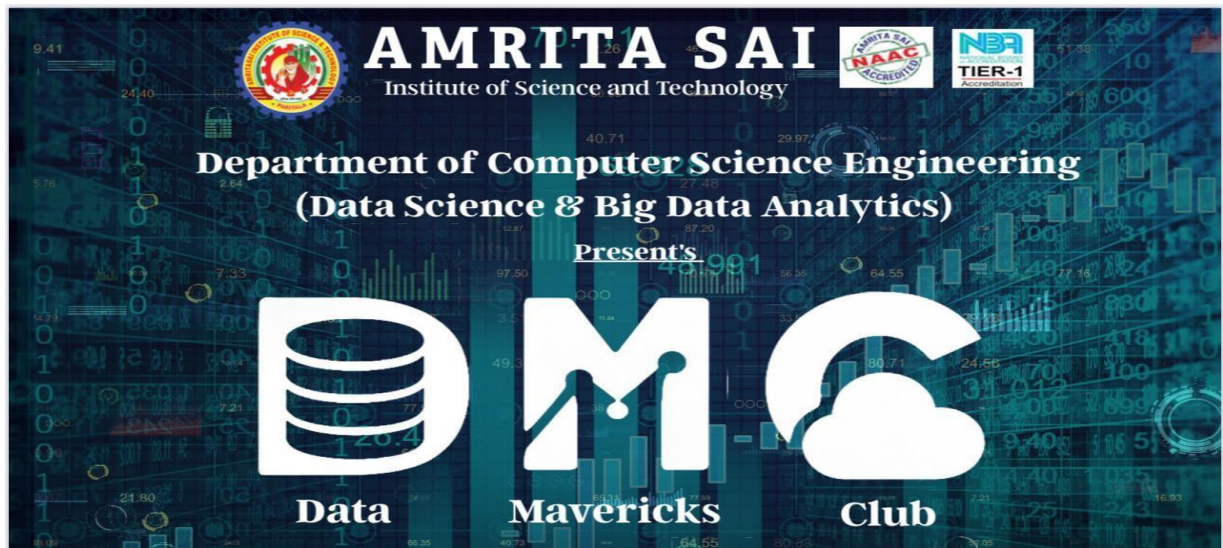
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EVENTS – DATA MAVERICKS CLUB LAUNCH





Core Team Members – DMC CLUB

S.NO	NAME & EMAIL ID	ROLE	IMAGE
1	KOVELAMUDI ROJA rojakovelamudi@gmail.com	CLUB HEAD	
2	YERUBOTHU DURGA RAO Yerubothudurgarao99@gmail.com	Assistant Club Head	
3	KARNATI AJAY ajaychowdary024@gmail.com & SHAIK YAKUB KHAJA shaikyakubkhaja@gmail.com	Core members	
4	KANURI LAXMIPATHI kanuris408@gmail.com & NELAPATI SRIVANI nelapatisrivani858@gmail.com	Core members	
5	MORA SRAVANTHI sravanthimora14@gmail.com & JENA RAJA SRI Rajasrijena80@gmail.com	Core members	

EVENTS – TEACHERS DAY CELEBRATIONS



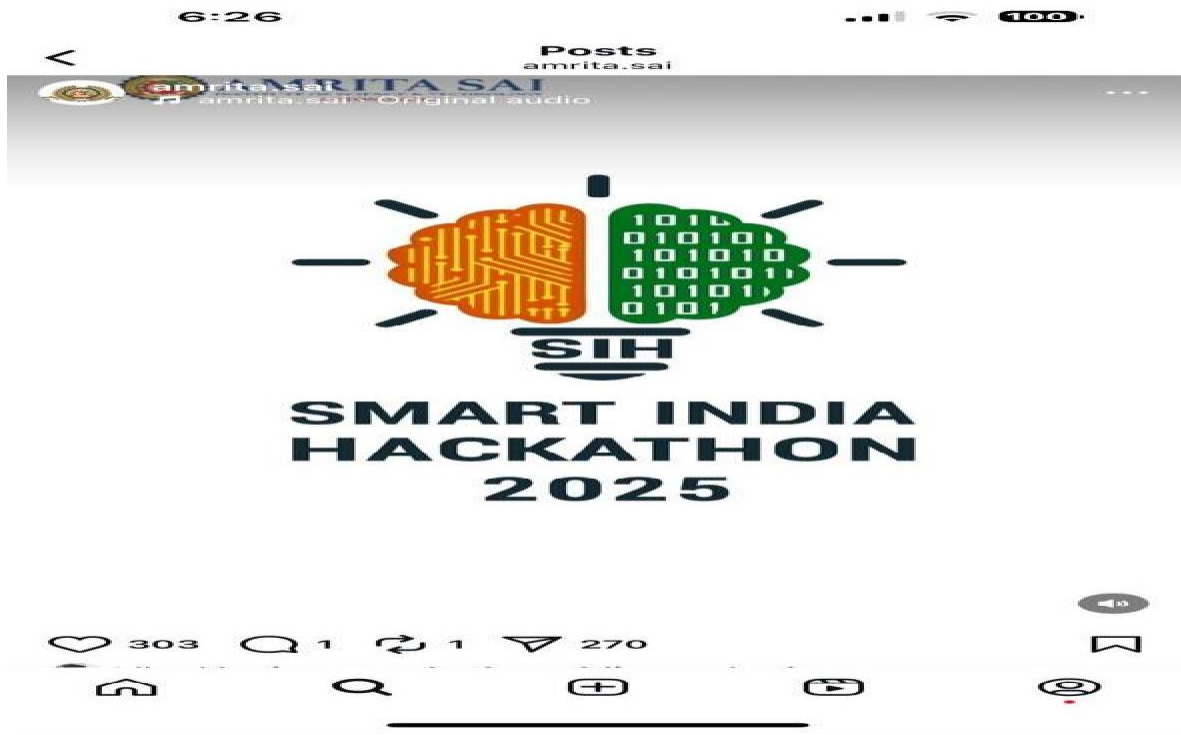
EVENTS – BHATUKAMMA CELEBRATIONS (CSD)



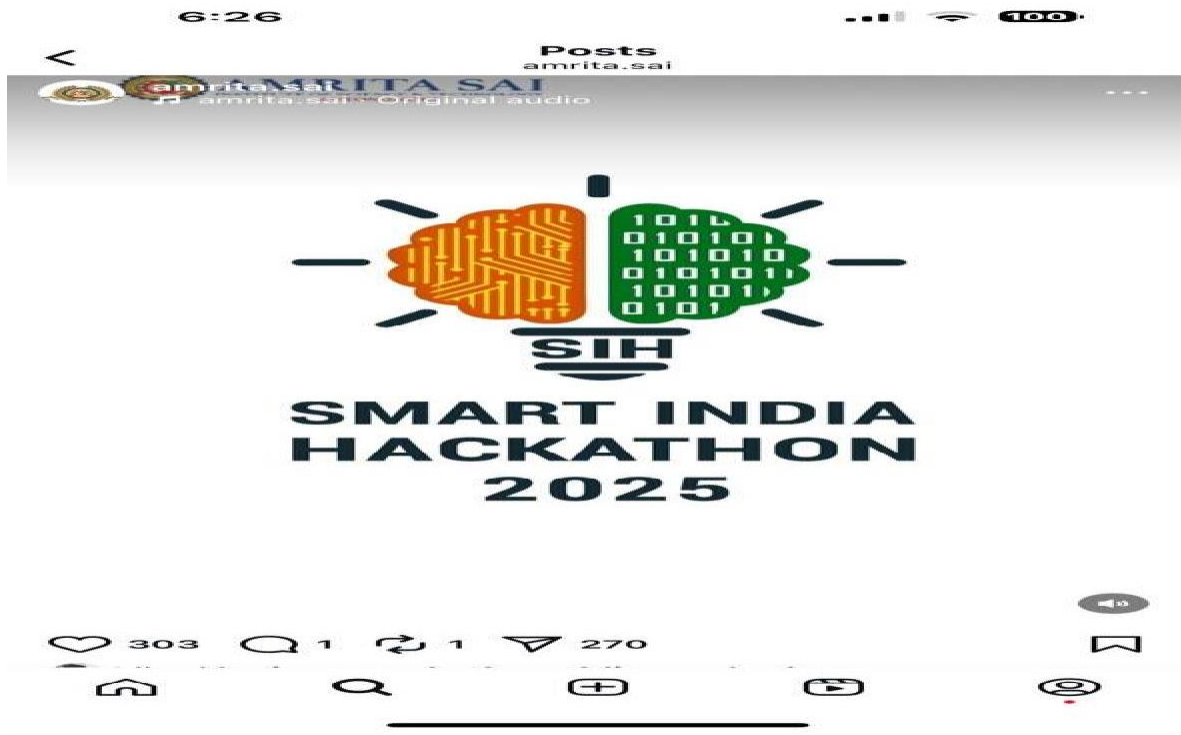
EVENTS – BHATUKAMMA CELEBRATIONS (CBA)



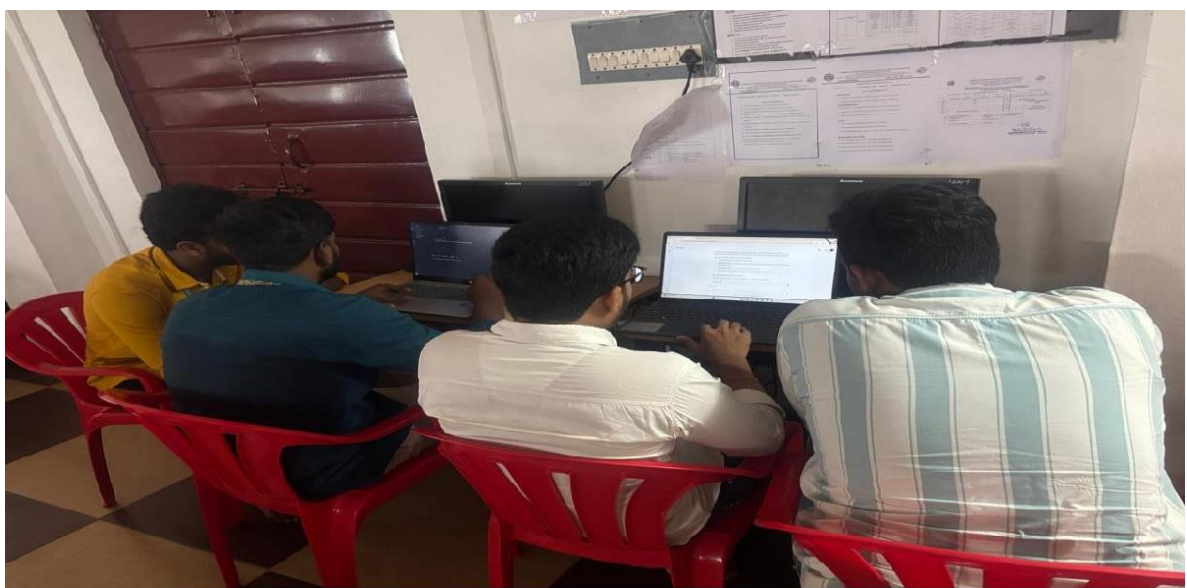
EVENTS – HACKATHON COMPETETION (CSD)



EVENTS – HACKATHON COMPETETION (CBA)



HIGHLIGHTS – HACKATHON PREPARATION (CSD)

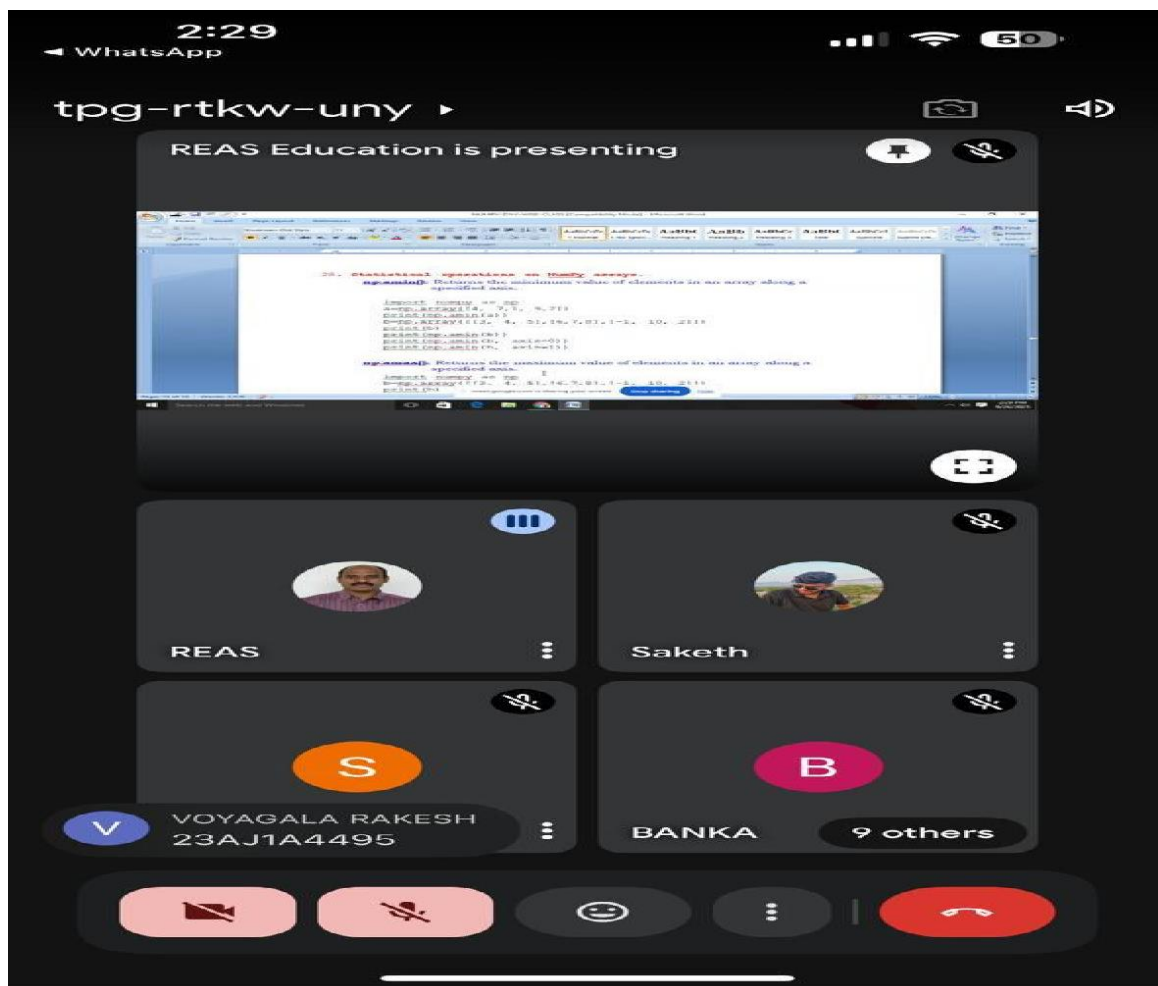
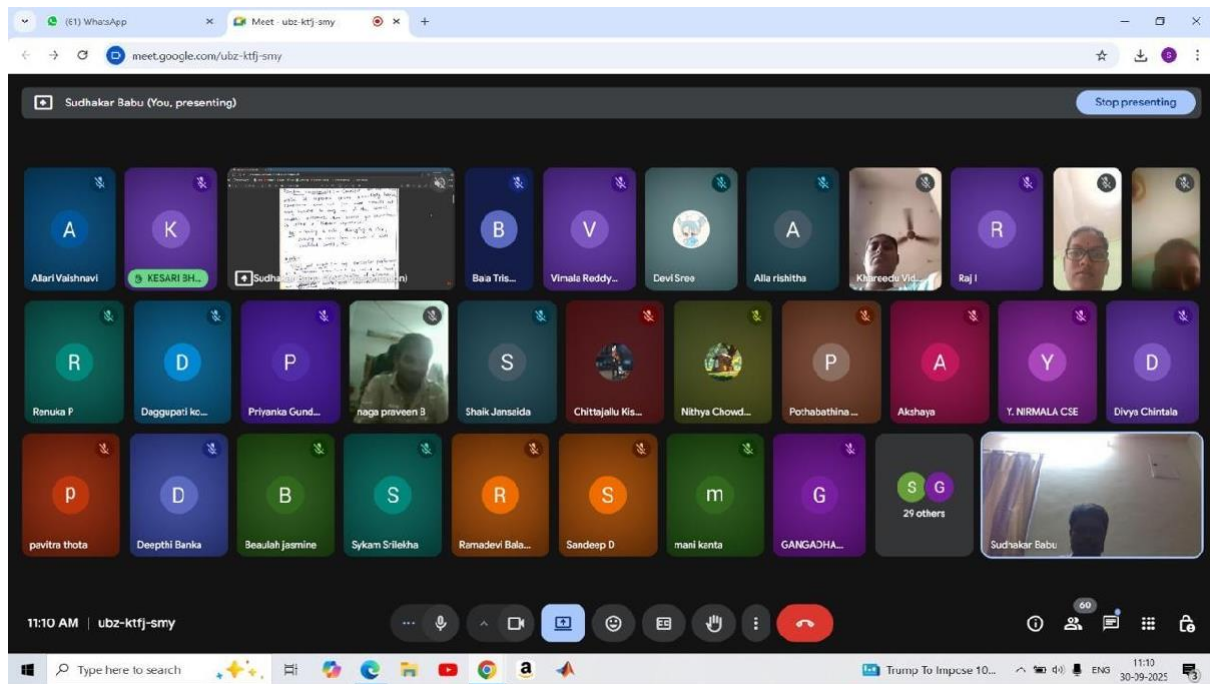


HIGHLIGHTS – HACKATHON PREPARATION (CBA)

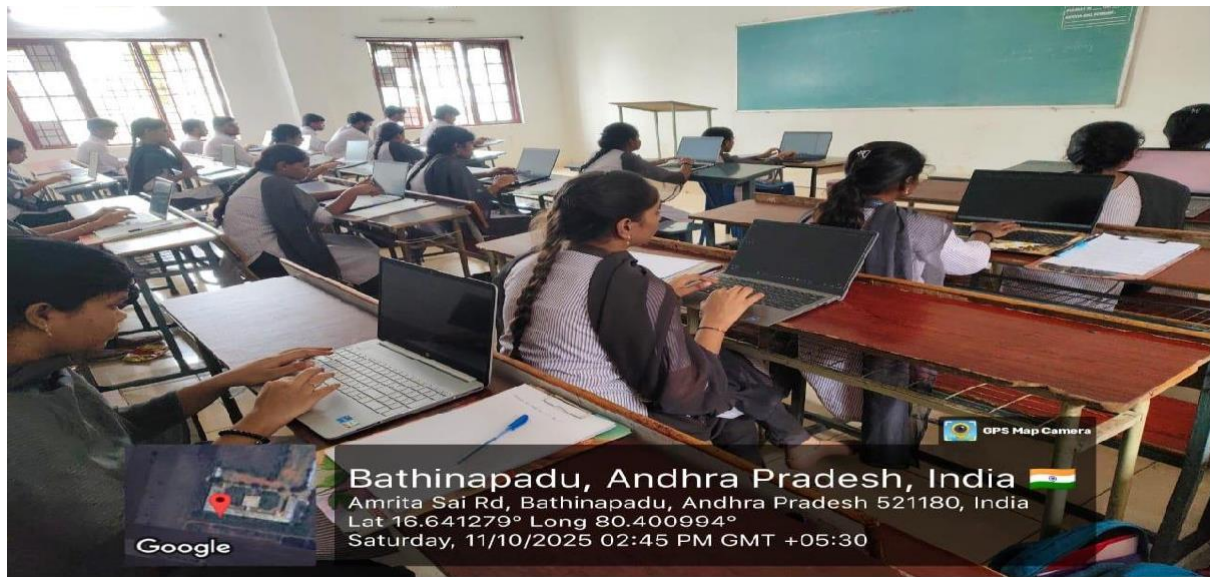


HIGHLIGHTS – INITIATED ADVANCED PROGRAMS (DATA ANALYTICS USING PYTHON, FULL STACK JAVA & BIG DATA TECHNOLOGIES)

ONLINE CLASSES DURING DUSERA HOLIDAYS



ADVANCED PROGRAM ASSESMENT



ACHIEVEMENTS - STUDENTS

4th Year CSD student N Narendra participated in the Naukri Campus Young Turks 2025 (Coding, Data Science & AI Track) competition, where 5.5 lakh students took part across India.

It was conducted in two rounds, and He qualified for both — finally securing All India Rank 25 ☐

He also received a Certificate of Achievement and ₹1200 worth of goodies ☐



TWO STUDENTS FROM CSD & CBA COMPLETED AI POWERED INTERACTIVE IN POWERBI





OfficeMaster

Certificate

of Completion Awarded to

SUNKARA PAVANI DURGA BHAVANI

on successful completion of PowerBI workshop
Holder of this certificate can create AI-Powered
interactive dashboards in PowerBI in under 30 mins

**PowerBI
Workshop**



Issued on:
October 12th, 2025

Aditya Coenka
Co-founder

Aditya Kachave
Co-founder



4 STUDENTS FROM CSD & CBA GOT COMPLETED LINGUASKILLS CERTIFICATION COURSE BY CAMBRIDGE UNIVERSITY



AMRITA SAI
INSTITUTE OF SCIENCE & TECHNOLOGY

AUTONOMOUS



Congratulations:

**Successful Completion of Linguaskill Certification
by Cambridge University**



U. LAKSHMI VENKATA SAI GOWTHAMI
24AJ1A0201



ANNAVARAPU VIVEK
24AJ1A0581



D. MOURYA VENKATA SIVA SAI
24AJ1A05C7



P. PRADEEP KUMAR
24AJ1A05K6



R. NAGA VENKATA SAI
24AJ1A05L3



V. UDAY SAI SATYANANDA
24AJ1A05O6



V. VENKATESWARLU
24AJ1A05O7



B. BHOOMIKA
24AJ1A4403



VEMI REDDY PAVITHRA REDDY
24AJ1A4439



BOYI JEEVAN KUMAR
24AJ1A4450



KANIKARAM DEVI SARANYA
24AJ1A4714



KOTARI THANMAI
24AJ1A4716



KUNTIGORLA KEERTHI NAVEENA
24AJ1A4717



MADDILA AMANI SRI DURGA
24AJ1A4718



ADEPU DEVI SREE
24AJ1A5801

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tcs iON



Certificate of Achievement

Congratulations

FAYAZ ALI SHAIK

for successfully completing **TCS iON Career Edge - Young Professional** course that covers

Communication Skills | Presentation Skill | Soft Skills | Career Guidance Framework | Resume Writing |

Group Discussion Skills | Interview Skills | Business Etiquette | Effective Email Writing | Telephone

Etiquette | Accounting Fundamentals | IT Foundational Skills | Overview of Artificial Intelligence

Mehul Mehta

Start Date: 03 Apr 2025

End Date: 17 Apr 2025



CERTIFICATE OF ACHIEVEMENT

The certificate is awarded to

SHAIK FAYAZ ALI

for successfully completing

Artificial Intelligence Primer Certification

on June 28, 2025



Congratulations! You make us proud!



Issued on: Saturday, June 28, 2025
To verify, scan the QR code at <https://verify.onwingspan.com>

Thirumala Arohi
Thirumala Arohi
Executive Vice President and Global Head
Education, Training & Assessment (ETA)
Infosys Limited

PRACTICAL ORIENTATION PROGRAM – 2025-26



1 STUDENT GOT SELECTED IN INFOSYS COMPSNY



AMRITA SAI
INSTITUTE OF SCIENCE & TECHNOLOGY
AUTONOMOUS



NBA Tier –I (Washington Accord) Accredited



TATI DEVIKA
22AJ1A4488

Congratulations :

For being placed in
Recruitment Drive of

Infosys

Package: 4.5 LPA



Software Engineer

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9 STUDENTS GOT SELECTED IN EFFOTRONICS COMPANY



AMRITA SAI
INSTITUTE OF SCIENCE & TECHNOLOGY
AUTONOMOUS



NBA Tier –I (Washington Accord) Accredited

Congratulations:

For being placed in Recruitment Drive

28
Offers



CTC - 3.2 to 5.3 LPA
Role : Software / Service Engineer

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2 STUDENTS GOT SELECTED IN RITUAL IT SERVICES



AMRITA SAI

INSTITUTE OF SCIENCE & TECHNOLOGY

AUTONOMOUS



Congratulations:

Placements : 2025-26 Company : RITUAL IT SERVICES CTC: 3.6 LPA

 MELAM PUJA NAGA UMA MAHESWARI 22AJ1A04A4	 GUDELA RAJESWARI 22AJ1A0453	 KHAREEDU VENKATA KRISHNAVENI 22AJ1A0476	 KURAKULA VARA LAKSHMI 22AJ1A0487	 MANAM BINDHU 22AJ1A0495
 VEMULA SRIVARSHA 22AJ1A05B1	 MANNEM AKHILA 22AJ1A4239	 RAVURI REENA VENKATA DURGA 22AJ1A4252	 SANIKOMMU YOGITHA 22AJ1A4253	 SAMUDRALA SRI SAI NAGA PRAMPASITHA 22AJ1A4477

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22 STUDENTS GOT SELECTED IN MRF COMPANY



AMRITA SAI

INSTITUTE OF SCIENCE & TECHNOLOGY

AUTONOMOUS



NBA Tier –I (Washington Accord) Accredited

134
Offers

Congratulations :

For being placed in
Recruitment Drive of
MRF

CTC - 3.6 LPA

ROLE: Trainee Engineer



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COUNSELLING CODE
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3 STUDENTS GOT SELECTED IN HCL-SMART BRAINS



AMRITA SAI

INSTITUTE OF SCIENCE & TECHNOLOGY

AUTONOMOUS



Congratulations:

Placements : 2025-26 Company : HCL Smart Brains CTC:3.7 LPA

 ALAPANI MADHU SRI 22AJ1A0501	 ALLAMANENI SRJANA 22AJ1A0502	 MANDA KEERTHANA 22AJ1A0551	 RAYAPUDI NAVYA SREE 22AJ1A0577	 GUMMADALA SRAVANI 22AJ1A4420
 KALAVA SRIJA 22AJ1A4425	 SHAIK NAZIYA 22AJ1A4483	 GUDAVALLI SHARANYA 22AJ1A4718	 KELLA TANUJA 22AJ1A4726	 MELLEMPUTI VIJAYA NAGA RAJYA LAKSHMI 22AJ1A04A5

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Ph : 9490797539, 08678 - 277777

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PLACEMENT SUCCESS MEET 1ST HALF 2025-26 – 27-11-25





STUDENTS TALK



THANK YOU

HOD-CSD&CBA