SSM INSTITUTE OF ENGINEERING AND TECHNOLOGY

(Approved by AICTE, New Delhi / Affiliated to Anna University, Chennai / Accredited by NAAC & NBA)

(An Autonomous Institution)

Dindigul – Palani Highway, Dindigul 624 002

INTERNAL QUALITY ASSURANCE CELL - IQAC

Department Of Artificial Intelligence and Data Science

Abstract on the Department Level Data

Academic Year: 2025 -26 **Semester: ODD**

S. No	Details	Count
1	Faculty Count	9
2	No. of Non-Teaching Faculty	1
3	No. of Doctorates	2
4	No. of Faculty Pursuing Ph.D.,	3
5	No. of Research Supervisor	1
6	Total No. of Publications	10
7	No. of Events Organized	8
8	No. of VAC Offered	1
9	No. of Industrial Visit made	3
10	No. of Active MoUs	1
11	No. of Events in which students participated in outside Institutions	15
12	No. of Students Participated in Internships	93
13	Online Certification Courses (NPTEL, Infosys, Coursera, Cisco, AWS, KBCA)	219
14	No. of the Faculty with FDP Participation (5 Days)	8

PRINCIPAL

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Dindigul – Palani Highway, Dindigul 624 002

INTERNAL QUALITY ASSURANCE CELL - IQAC

Department Of Artificial Intelligence and Data Science

Faculty Publications

(All Peer – Reviewed Journals from 2025 June to Till Now)

Academic Year: 2025 -26 **Semester: ODD**

S. No	Name of the Faculty	No. of Publications	Book Chapter
1	Dr M. Premkumar	5	2
2	Dr K. Jayaram	3	-

List of Publications in APA Style

1. Sudha, R., & Premkumar, M. (2025). SECURING WIRELESS SENSOR NETWORKS: A SURVEY OF CHALLENGES AND INNOVATIONS. *Franklin Open*, 100470.

2. Anupallavi, S., Ashokkumar, S. R., Premkumar, M., & Sangeetha, R. (2025). Enhanced EEG signal classification through integrated DTCWT, human learning optimization, and optimized DBN-HMM models for improved performance. *Biomedical Signal Processing and Control*, *110*, 108229.

3. Karthika, P., & Premkumar, M. (2025). An in-depth exploration of CNN-based deep learning models in cervical carcinoma analysis. *Advances in Biomarker Sciences and Technology*.

4. Premkumar, M., Ashokkumar, S. R., Anupallavi, S., Srinivasan, D., Prema, K., & Kiran, A. (2025). AI Based Strategic Decision Framework for Precise E-Commerce Applications and Ensuring Consumer Trust through Tactical Precision and Decision-Driven Strategies. *Results in Engineering*, 108191.

5. Karthik, S., Sujatha, C., & Premkumar, M. (2025). Hybrid Logic Locking Using Horned Lizard Optimization and Q-Learning for Secure Hardware Design. *TEHNICKI VJESNIK-TECHNICAL GAZETTE*, *32*(5), 1876-1882.

6. Janarthanan, S., Anto Bennet, M., Jayaram, K., & Govindaraj, V. (2025). Compact Dual-Band Microstrip Patch Antenna Design for 5G Wireless Networks Using Grey Wolf Optimization. *Tehnički vjesnik*, *32*(4), 1330-1335.

7. Selvi, C. P., Manimaraboopathy, M., Jeyalakshmi, M., & Jayaram, K. (2025). Soil Fertility Prediction Using Spatiotemporal Graph Neural Networks. *Ingénierie des Systèmes d'Information*, *30*(5).

8. Ayyavu, P. G., Dayakar, E. R., Vigneshwari, N., & Jayaram, K. ADVANCED BLIND SOURCE SEPARATION VIA ENHANCED SPARSE ADAPTIVE DECOMPOSITION WITH NON-NEGATIVE MATRIX FACTORIZATION: BENCHMARKING PERFORMANCE IN AUDIO-VISUAL SIGNAL DECOUPLING.

List of Publications in APA Style (Book Chapter):

1. Moniga, K., & Premkumar, M. Revolutionizing Patient Care with Biomedical Robotics in Modern Healthcare. In *BioMed Bots Assurance* (pp. 137-162). CRC Press.

2. Sangeetha, R., Premkumar, M., Ashokkumar, S. R., Mohanbabu, G., Anupallavi, S., & Jeyaraj, J. P. G. The Digital Technologies in Healthcare: Navigating the Digital Transformation with Security and Operational Efficiencies. In *BioMed Bots Assurance* (pp. 254-279). CRC Press.

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Dindigul – Palani Highway, Dindigul 624 002

INTERNAL QUALITY ASSURANCE CELL - IQAC

Department Of Artificial Intelligence and Data Science

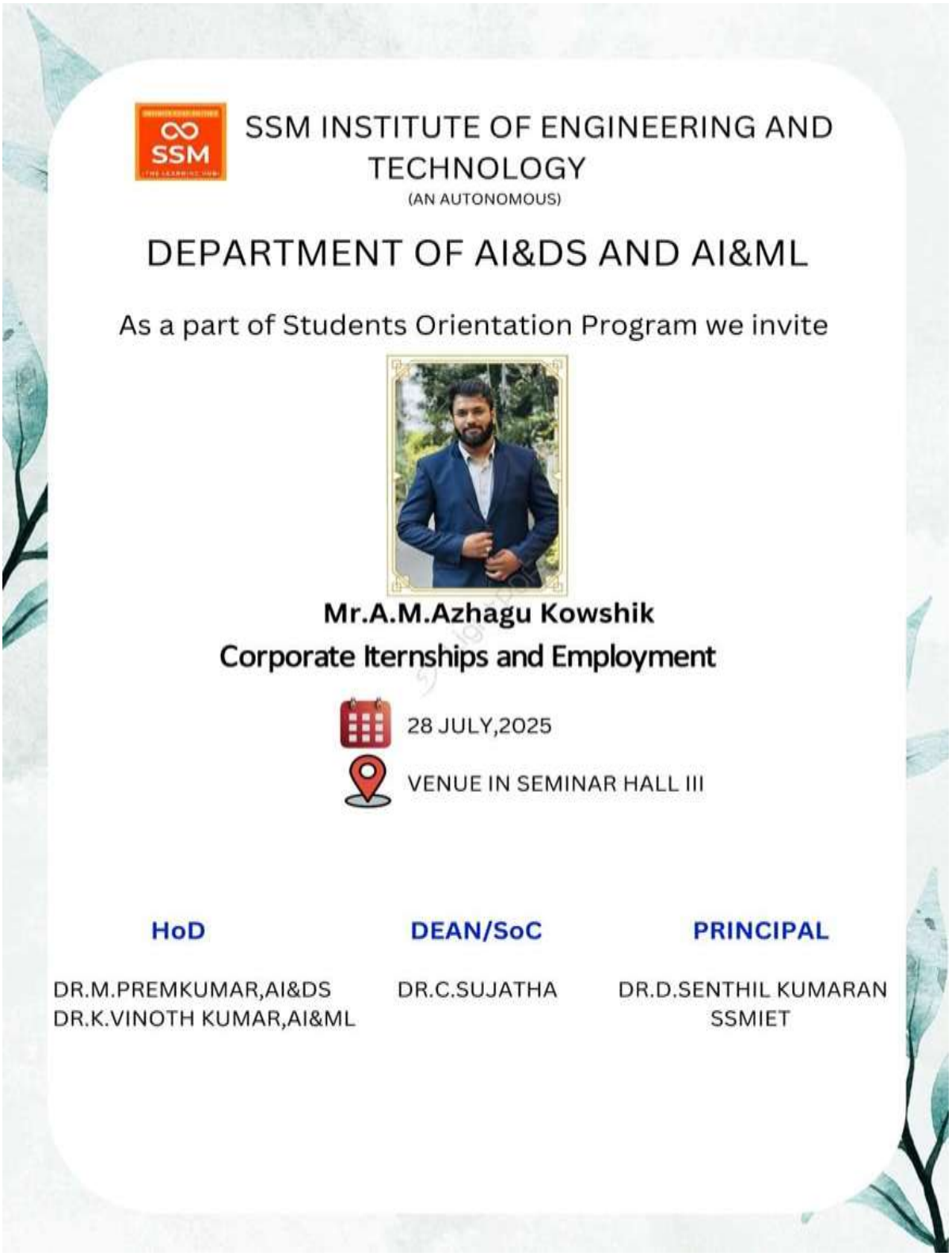
Departmental Events

Academic Year: 2025 -26 **Semester: ODD**

S. No	Date	Event Details
1	28.07.2025	Students Orientation Program
2	01.09.2025 To 09.09.2025	GEN-AI Hackathon
3	22.09.2025	Association Seminar
4	30.09.2025	Orientation Of Industry Ready It Certification Programs
5	06.10.2025 To 11.10.2025	Value-Added Course-Networking Essentials
6	23.10.2025	Seminar On Robotics & Artificial Intelligence
7	30.10.2025 To 31.10.2025	Workshop On Aws Generative Ai Bootcamp: From Fundamentals To Global Certification
8	06.11.2025 To 07.11.2025	Intra College Symposium – Neuronex'25

Glimpses of Events Details

1. STUDENTS ORIENTATION PROGRAM



GPS Map Camera
Kuthathupatti, Tamil Nadu, India
9wxc+995, Kuthathupatti, Tamil Nadu 624705, India
Lat 10.398577° Long 77.920028°
28/07/2025 01:30 PM GMT +05:30
Google

GPS Map Camera
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9wxc+995, Kuthathupatti, Tamil Nadu 624705, India
Lat 10.398567° Long 77.920041°
28/07/2025 01:31 PM GMT +05:30
Google

2. GEN-AI HACKATHON

09:55
2025.09.09 Tue
SSM Institute of Engineering and Technology
Partly Cloudy Day 29°C
Lat 10.397371 Long 77.919832

Gps Camera
Anaipatti, Tamil Nadu
9WWC+M5X, Dindigul - Palani Rd, Anaipatti, Tamil Nadu 624622, India
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Note: Clicked by Gps Camera
Google

GPS Map Camera
Chinnalapatti, Tamil Nadu, India
7wjc+hcf, Chinnalapatti, Tamil Nadu 624301, India
Lat 10.281281° Long 77.921407°
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Google

GPS Map Camera
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9wxc+4ch, Anaipatti, Tamil Nadu 624622, India
Lat 10.39767° Long 77.920955°
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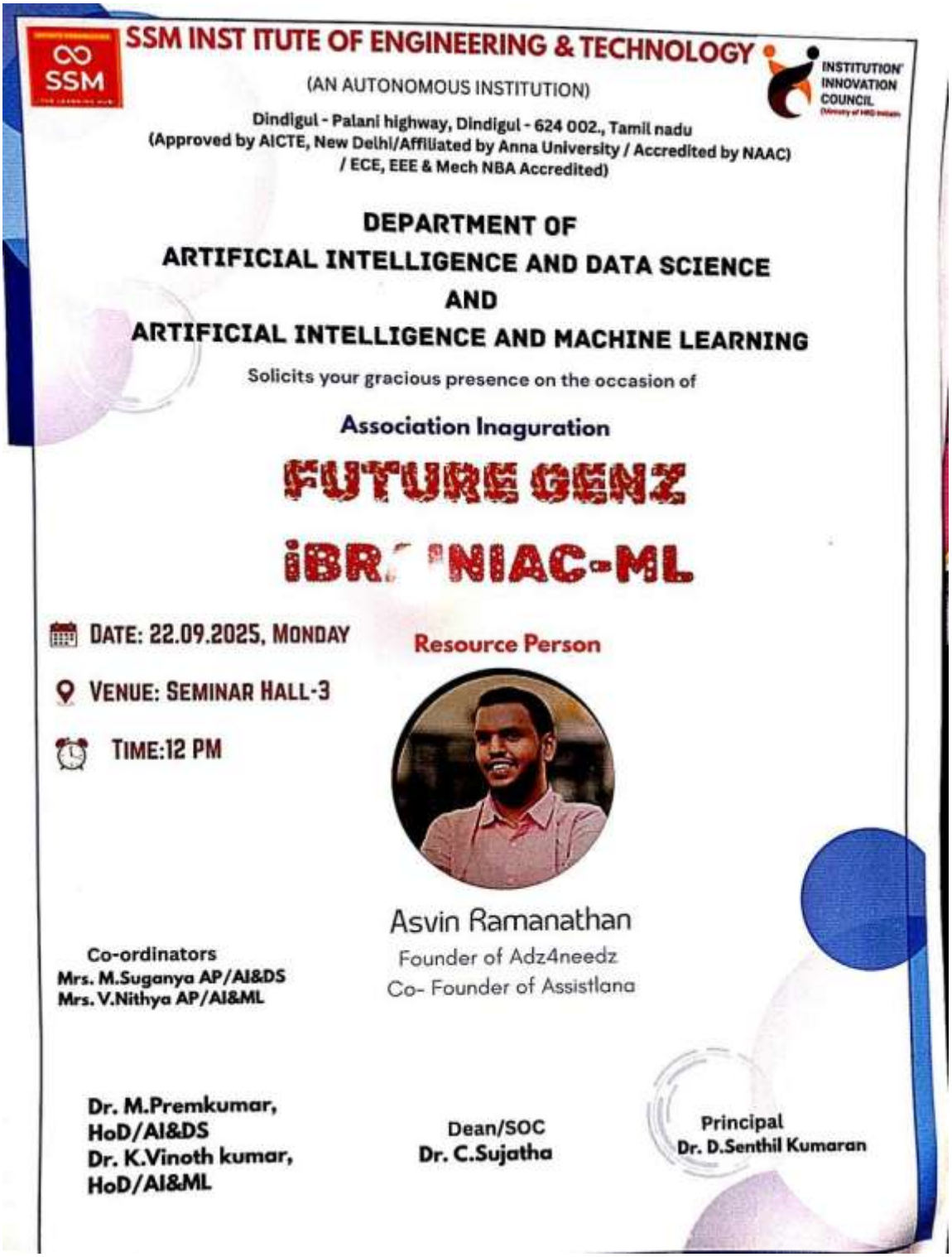
Google

3. ASSOCIATION SEMINAR



SSM INST ITUTE OF ENGINEERING & TECHNOLOGY

(AN AUTONOMOUS INSTITUTION)

Dindigul - Palani highway, Dindigul - 624 002., Tamil nadu
(Approved by AICTE, New Delhi/Affiliated by Anna University / Accredited by NAAC)
/ ECE, EEE & Mech NBA Accredited)

INSTITUTION' INNOVATION COUNCIL

DEPARTMENT OF
ARTIFICIAL INTELLIGENCE AND DATA SCIENCE
AND
ARTIFICIAL INTELLIGENCE AND MACHINE LEARNING

Solicits your gracious presence on the occasion of

Association Inaguration

FUTURE GENZ

iBR NIAC-ML

DATE: 22.09.2025, MONDAY

VENUE: SEMINAR HALL-3

TIME:12 PM

Resource Person

Asvin Ramanathan
Founder of Adz4needz
Co- Founder of Assistlana

Co-ordinators
Mrs. M.Suganya AP/AI&DS
Mrs. V.Nithya AP/AI&ML

Dr. M.Premkumar,
HoD/AI&DS
Dr. K.Vinoth kumar,
HoD/AI&ML

Dean/SOC
Dr. C.Sujatha

Principal
Dr. D.Senthil Kumaran

Kuthathupatti, Tamil Nadu, India
9wxc+c2g, Dindigul - Palani Rd, Kuthathupatti, Tamil Nadu 624622, India
Lat 10.398572° Long 77.92005°
22/09/2025 12:07 PM GMT +05:30
Google

GPS Map Camera
Kuthathupatti, Tamil Nadu, India
9wxc+c2g, Dindigul - Palani Rd, Kuthathupatti, Tamil Nadu 624622, India
Lat 10.398589° Long 77.91999°
22/09/2025 12:16 PM GMT +05:30
Google

4. ORIENTATION OF INDUSTRY READY IT CERTIFICATION PROGRAMS

SSM INSTITUTE OF ENGINEERING AND TECHNOLOGY
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Dindigul - Palani highway, Dindigul - 624 002., Tamil nadu (Approved by AICTE, New Delhi/Affiliated by Anna University / Accredited by NAAC & NBA)

School of Computing

Organizes

Orientation on Industry Ready IT Certification Programs

Mr. Vijay Vajrevel

Program Manager,
SmartBridge Educational Services Private Limited,Hyderabad.

30 September 2025
Tuesday

12:00 PM to 1:00 PM (Batch 1) &
01:15 PM to 02:15 PM (Batch 2)

Coordinators

Mrs.J.Dhanalakshmi, AP/CSE
Mrs.M.Backialakshmi, AP/AI&DS
Mrs.D.Devi Shree, AP/IT

Venue : Seminar Hall 3

HoD	Dean/SoC	Principal
Dr.M.Premkumar	Dr.C.Sujatha	Dr.D.Senthil Kumaran

GPS Map Camera
Kuthathupatti, Tamil Nadu, India
9wxc+c2g, Dindigul - Palani Rd, Kuthathupatti, Tamil Nadu 624622, India
Lat 10.398419° Long 77.920101°
30/09/2025 12:40 PM GMT +05:30
Google

GPS Map Camera
Kuthathupatti, Tamil Nadu, India
9wxc+c2g, Dindigul - Palani Rd, Kuthathupatti, Tamil Nadu 624622, India
Lat 10.39854° Long 77.920106°
30/09/2025 01:26 PM GMT +05:30
Google

GPS Map Camera
Kuthathupatti, Tamil Nadu, India
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30/09/2025 01:43 PM GMT +05:30
Google

GPS Map Camera
Kuthathupatti, Tamil Nadu, India
9wxc+c2g, Dindigul - Palani Rd, Kuthathupatti, Tamil Nadu 624622, India
Lat 10.39851° Long 77.920065°
30/09/2025 01:43 PM GMT +05:30
Google

5. VALUE-ADDED COURSE - NETWORKING ESSENTIALS

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INSTITUTION'S INNOVATION COUNCIL

DEPARTMENT OF

ARTIFICIAL INTELLIGENCE AND DATA SCIENCE

Organizes

Cisco Certified

Value Added Course

on

Networking Essentials

Resource Person

Dr. N. A. Natraj

SIDTM, Symbiosis International
(Deemed University), Pune

DATE : 06.10.2025-11.10.2025 **VENUE: LAB 2A**

VAC Co-Ordinators	*HOD/AI&DS*	*Dean-SoC*	*Principal*
Dr. K. Jeyaram, AsP/AI&DS Mrs. R. Jeyalakshmi, AP/AI&DS	Dr. M.Premkumar	Dr.C.Sujatha	Dr.D.Senthil Kumaran

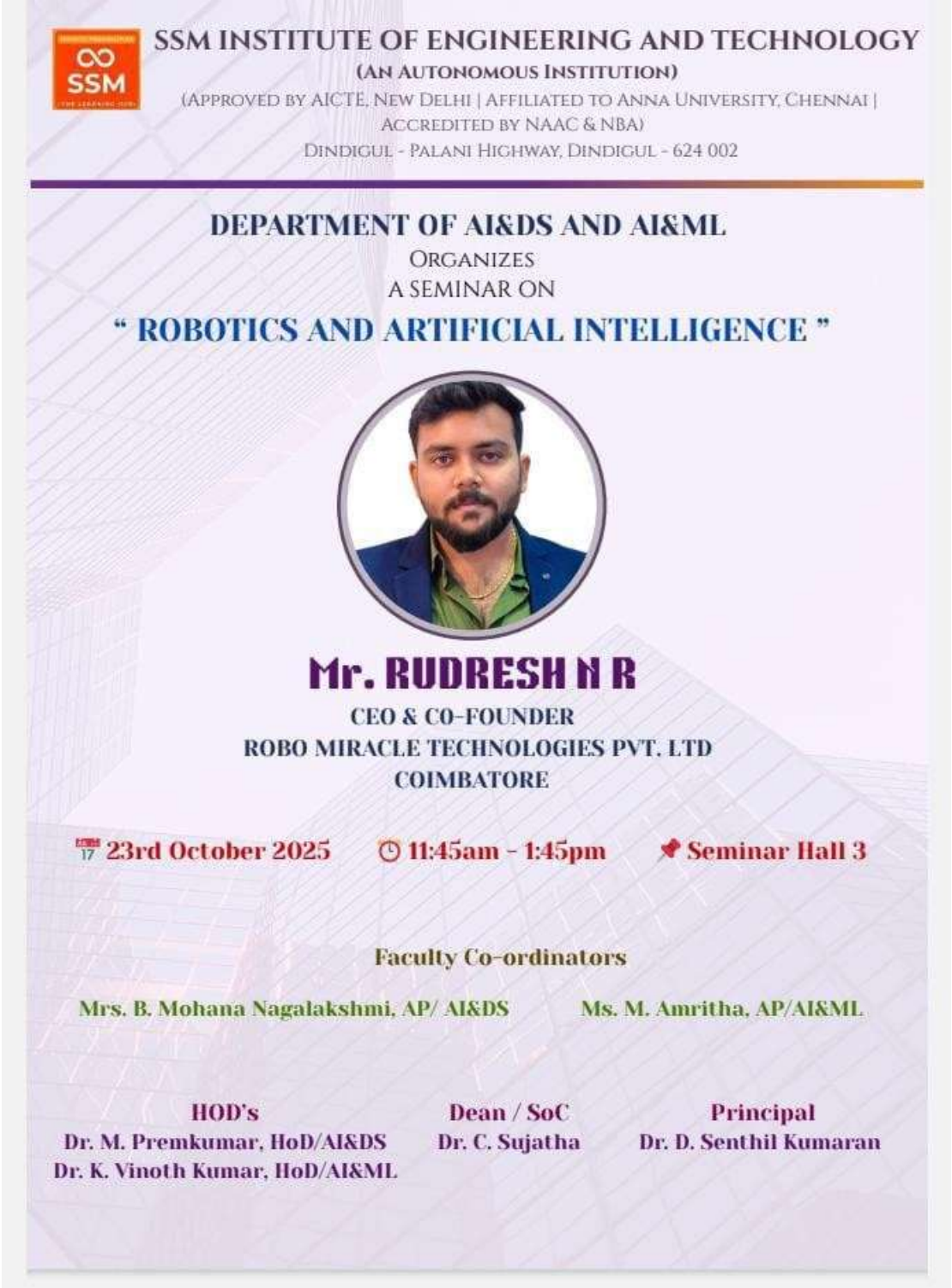
திண்டுக்கல், தமிழ் நாடு, India
9wwc+v76, Post, தமிழ் நாடு, India, திண்டுக்கல், தமிழ் நாடு , India
Lat 10.397271° Long 77.920677°
06/10/2025 09:48 AM GMT +05:30

திண்டுக்கல், தமிழ் நாடு, India
9wwc+v76, Post, தமிழ் நாடு, India, திண்டுக்கல், தமிழ் நாடு , India
Lat 10.397364° Long 77.920217°
08/10/2025 03:47 PM GMT +05:30

திண்டுக்கல், தமிழ் நாடு, India
9wwc+v76, Post, தமிழ் நாடு, India, திண்டுக்கல், தமிழ் நாடு , India
Lat 10.397205° Long 77.920217°
08/10/2025 03:48 PM GMT +05:30

திண்டுக்கல், தமிழ் நாடு, India
9wwc+v76, Post, தமிழ் நாடு, India, திண்டுக்கல், தமிழ் நாடு , India
Lat 10.397275° Long 77.920674°
Friday, 10/10/2025 10:23 AM GMT +05:30

6. SEMINAR ON ROBOTICS & ARTIFICIAL INTELLIGENCE

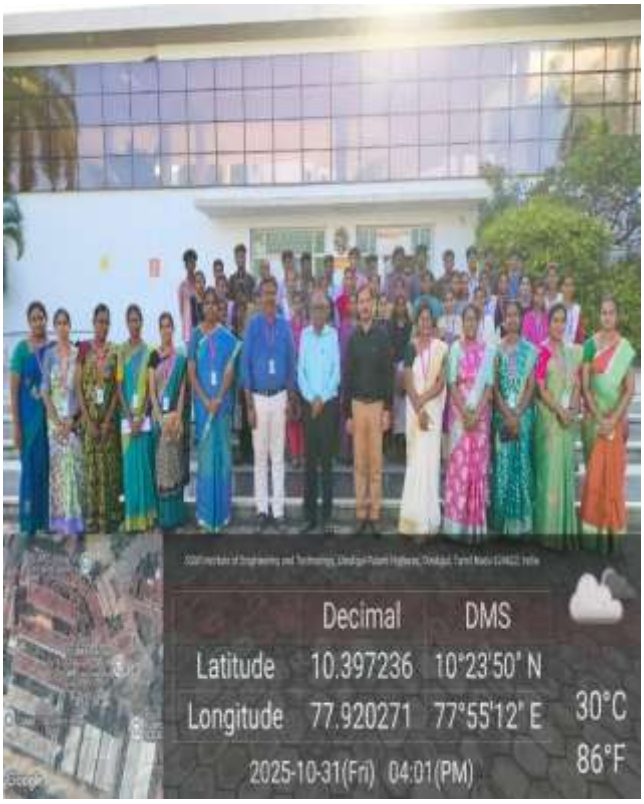


7. WORKSHOP ON AWS GENERATIVE AI BOOTCAMP: FROM FUNDAMENTALS TO GLOBAL CERTIFICATION

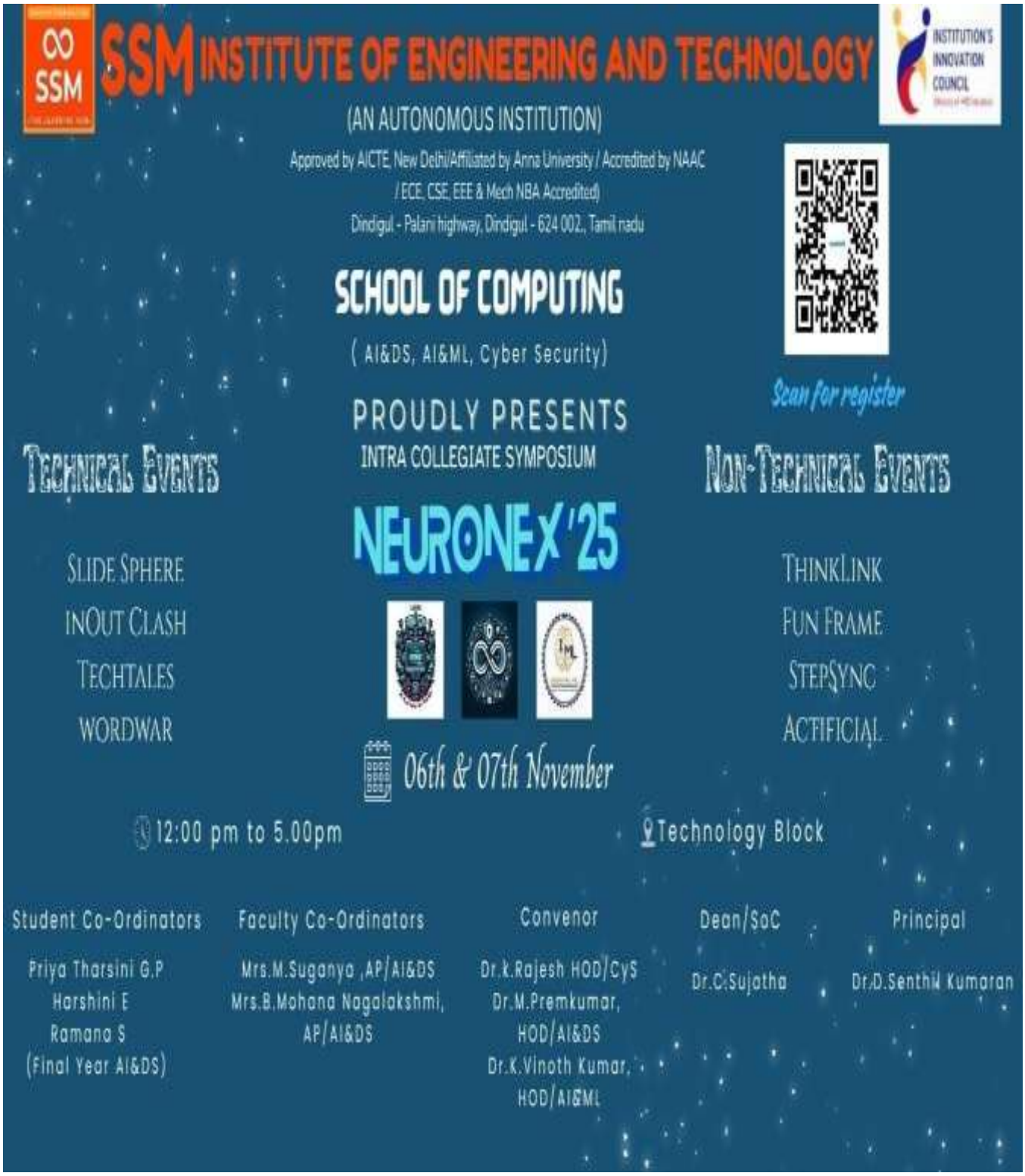
Dindigul, Tamil Nadu, India
Ssm Institute Of Engineering And Technology,, Dindigul, Tamil Nadu 624622, India
Lat 10.39861° Long 77.919974°
Thursday, 23/10/2025 01:03 PM GMT +05:30
Google

Decimal DMS
Latitude 10.397236 10°23'50" N
Longitude 77.920271 77°55'12" E
2025-10-31(Fri) 04:14(PM)
30°C
86°F

Decimal DMS
Latitude 10.397236 10°23'50" N
Longitude 77.920271 77°55'12" E
2025-10-31(Fri) 04:13(PM)
30°C
86°F


Decimal DMS
Latitude 10.397236 10°23'50" N
Longitude 77.920271 77°55'12" E
2025-10-31(Fri) 04:01(PM)
30°C
86°F

8. INTRA COLLEGE SYMPOSIUM – NEURONEX'25



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INTERNAL QUALITY ASSURANCE CELL - IQAC

Department Of Artificial Intelligence and Data Science

Details of VAC Offered

Academic Year: 2025 -26 **Semester: ODD**

S. No	Class and Branch	Details of VAC offered	Period (Date: From – To)
1	II – AI&DS	**Networking Essentials -** Dr N.A Natraj, Assistant professor, SIDTM, Symbiosis International (Deemed University), Pune.	06.10.2025 To 11. 10.2025

Glimpses of VAC II Year AI&DS

An engaging Value Added Course session focused on skill enhancement.

Hands-on laboratory session conducted as part of the Value Added Course.

Group photograph of students and faculty after the successful completion of the Value Added Course.

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INTERNAL QUALITY ASSURANCE CELL - IQAC

Department Of Artificial Intelligence and Data Science

Details of Industrial Visits

Academic Year: 2025 -26 **Semester: ODD**

S. No	Class / Branch	Place of Visit	Date of Visit
1	II AI&DS	Kevell Corp Global Solutions, Madurai	29.07.25
2	II AI&DS	Hitasoft Technology Solutions pvt. Ltd, Madurai	23.08.25
3	II AI&DS	Spectrum Softtech Solutions pvt. Ltd, Kochin, Kerala	18.10.25

Glimpses of IV to Kevell Corp Global Solutions, Madurai

The company representatives explained their organizational structure and core business activities. II Year AI&DS students learned about real-time software development processes and industry standards. The session was interactive and helped to understand the importance of professional skills. Overall, the industrial visit was informative and beneficial for their career development.

Glimpses of IV to Hitasoft Technology Solutions pvt. Ltd, Madurai

The team explained their services, projects, and software development lifecycle.II Year AI&DS students gained knowledge about current technologies and industry requirements. The visit helped to connect theoretical concepts with practical applications.Overall, the industrial visit was informative and useful for their professional growth.

Glimpses of IV to Spectrum Softtech Solutions pvt. Ltd, Kochin, Kerala

The company provided an overview of its operations and IT service offerings. II Year AI&DS students were introduced to practical aspects of software development and project management. The interaction with professionals helped clarify industry expectations. The visit was educational and beneficial for their academic and professional growth.

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INTERNAL QUALITY ASSURANCE CELL - IQAC

Department Of Artificial Intelligence and Data Science

Details of Active MoUs

Academic Year: 2025 -26 **Semester: ODD**

S. No	MoU Signed Company - Details	Date of MoU Signed	Validity of MoU (Period)
1	ROBOMIRACLE	23.10.2025	3 YEARS

Glimpses of MoU Signed ceremony

1. ROBOMIRACLE

MoU COPIES

भारतीय गैर न्यायिक
एक सौ रुपये
Rs. 100
ONE HUNDRED RUPEES
रु. 100
भारत INDIA
INDIA NON JUDICIAL
தமிழ்நாடு TAMILNADU
EM 720860
SSN INSTITUTE OF ENGINEERING AND TECHNOLOGY / DINDIGUL
L.C.No.15203/83

MEMORANDUM OF UNDERSTANDING

SSN INSTITUTE OF ENGINEERING AND TECHNOLOGY

AND

ROBOMIRACLE TECHNOLOGIES

ABOUT SSM INSTITUTE OF ENGINEERING & TECHNOLOGY

NOTICE AND TERMINATION

NON-FUND OBLIGATION DOCUMENTS

- Use of similar facilities for conducting workshops, training sessions, and events.
- Promotion of the company's products and services through college networks and events.
- Strengthened bond between academia and industry, fostering collaborative partnerships.

SERVICE TO ROBOMIRACLE FROM SSNIET

- **Access to College Infrastructure:** Use of college labs, workshops, and facilities for conducting hands-on robotics training, programming, and product development.
- **Student Internships:** Facilitation of student internships and projects, allowing Robomiracle to collaborate with talented students in real-world robotics applications.
- **Industry-Academia Research Collaboration:** Opportunities to engage in joint research initiatives and technology development, leveraging faculty expertise in robotics and manufacturing.
- **Event Hosting and Support:** Organizing robotics competitions, seminars, and events at the college to promote Robomiracle's products and educational programs.
- **Recruitment Support:** Assistance in campus placements and student recruitment for both internships and full-time employment opportunities.

MODIFICATION

The agreement is valid for 3 years and may be renewed after 3 years subject to satisfaction of both parties and terms and conditions agreed mutually between both parties.

ABOUT ROBOMIRACLE TECHNOLOGIES

ROBOMIRACLE TEACHNOLOGIES is Shaping the future with innovative robotics solutions that elevate human potential and redefine the possibilities of automation. ROBOMIRACLE TEACHNOLOGIEEs having its production and Training Division separately. Mr. Rudresh HR is the visionary CEO and Co-Founder of Robomiracle Technologies, a pioneering company in the field of robotics and educational technology. Mr. Rudresh has been instrumental in shaping the company's growth and success. Under his leadership Robomiracle Technologies has introduced cutting-edge robotics solutions and educational programs, making a significant impact on both industry and academia.

OBJECTIVE

This MoU aims to bridge the gap between academia and the professional world by helping Faculty and Students to

- Develop professional skills
- Internship programs and engage students in live projects
- Placement assistance
- Assisting students and faculty in carrying out industrial projects and services
- Support research and development activities
- Provide certification courses in emerging technologies
- Create strong foundation for successful careers
- Learn about business ethics
- Develop an entrepreneurial spirit

and also providing internships, training programmes and consultancy support in curriculum design and providing industrial experts as resource persons for technical workshops organized by the college.

SIGNATURE	SIGNATURE
Mr. Rudresh HR- CEO & Co-Founder ROBOMIRACLE TECHNOLOGIES Coimbatore ,Tamil Nadu	Dr. D. Senthil Kumaran - Principal SSM Institute of Engineering & Technology Dindigul ,Tamil Nadu
SIGNATURE	
Dr.C.Rajatha – Dean/SoC SSM Institute of Engineering & Technology Dindigul ,Tamil Nadu	

WITNESS

SIGNATURE	SIGNATURE
Dr.K.Premkumar Prof & HoD/AIDS SSM Institute of Engineering & Technology Dindigul.	Mrs.B.Hakuna Nagalakshmi Assistant Professor,AIDS SSM Institute of Engineering & Technology Dindigul.

BENEFITS FOR SSNIET

- Students gain practical experience in robotics through real-world projects, internships, and workshops.
- The college will have access to cutting-edge robotics and automation equipment for educational purposes.
- Training programs designed to align with industry standards, helping students acquire skills in robotics, AI, and automation.
- Offer specialized certification programs to enhance students' qualifications and employability in the robotics sector.
- Students will have access to internship and job opportunities within the company and its network of industry partners.
- Joint R&D initiatives that encourage innovation in robotics and technology, with opportunities for students to contribute.
- Regular training for faculty to stay updated on the latest trends and technologies in robotics and ed-tech.
- Organize and host robotics competitions, expos, and hackathons to encourage student participation and innovation.
- Assistance in developing a robotics-focused curriculum tailored to the needs of both students and the industry.
- Access to industry professionals and networking events to help students establish connections in the robotics and tech sectors.
- Provide the college with early or exclusive demonstrations of the company's latest robotics and manufacturing products.

BENEFITS FOR ROBOMIRACLE

- Access to a pool of talented students for internships, research projects, and employment.
- We are proud to set up advanced Robotics and Artificial Intelligence Labs as the Center of Excellence, leading the way in innovation and technology.
- Collaboration opportunities for joint research and development in robotics and technology.

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Dindigul – Palani Highway, Dindigul 624 002

INTERNAL QUALITY ASSURANCE CELL - IQAC

Department of Artificial Intelligence and Data Science

Student Achievements (Excluding Sports)

Academic Year: 2025 -26 **Semester: ODD**

S. No	Name of the Student	Class / Branch	Details of Achievements (Other Institution Participation)
1	Praveen Prasath V	II/AI&DS	National level Inter Collegiate Symposium, SIT, Madurai.
2	Mohamed Irshad M	II/AI&DS	National level Inter Collegiate Symposium, SIT, Madurai.
3	Dharani A	II/AI&DS	Certified Blockchain Associate, Kerala Blockchain Academy
4	Sri Aswin M	II/AI&DS	Certified Blockchain Associate, Kerala Blockchain Academy
5	Abinesh M	III /AI&DS	Nation Building Case Study Competition 2026
6	Abinesh M	III /AI&DS	Business Analytics Competition
7	Abinesh M	III /AI&DS	Adobe India Hackthon
8	Abinesh M	III /AI&DS	Tata Crucial Quizz
9	Abinesh M	III /AI&DS	Tata Epic Challenge
10	Abinesh M	III /AI&DS	Microsoft Student Ambassadors (SSMIET)
11	Abinesh M	III /AI&DS	AWS Academy Graduate - Generative AI Foundations - Training Badge
12	Abinesh M	III /AI&DS	Amazon Web Services Training and Certification
13	Abinesh M	III /AI&DS	Career Management Essentials
14	Abinesh M	III /AI&DS	Data Analytics Essentials
15	Abinesh M	III /AI&DS	IBM Z Day 2025 - IBM Z Skills
16	Abinesh M	III /AI&DS	Google Data Analytics Professional Certificate (v2)
17	Abinesh M	III /AI&DS	Excel Essentials for Data Analytics
+18	Abinesh M	III /AI&DS	Getting Started with Artificial Intelligence

19	Abinesh M	III /AI&DS	Journey to Cloud: Envisioning Your Solution
20	Nithya Prabha M	III /AI&DS	Amazon Web Services Training and certification (SRM Trichy)
21	Gayathri.R.S	III /AI&DS	Amazon Web Services Training and certification (SRM Trichy)
22	Hariharasuthan R	III /AI&DS	Amazon Web Services Training and certification (SRM Trichy)
23	Harini Benedicta A	III /AI&DS	Amazon Web Services Training and certification (SRM Trichy)
24	Kavirathna V	III /AI&DS	Amazon Web Services Training and certification (SRM Trichy)
25	Kavirathna V	III /AI&DS	AWS Certified AI Practitioner
26	Nivash Raja S	III /AI&DS	Amazon Web Services Training and certification (SRM Trichy)
27	Devaraj M	III /AI&DS	International Technical Fest,VIT,Chennai
28	Sanjay Ram A	III /AI&DS	International Technical Fest,VIT,Chennai
29	Karthikeyan R	III /AI&DS	International Technical Fest,VIT,Chennai

Glimpses of the Achievements

SETHU INSTITUTE OF TECHNOLOGY

AN AUTONOMOUS INSTITUTION | ACCREDITED WITH 'A ++' GRADE BY NAAC
PULLOOR, KARIAPATTI - 626115

FUSION FESTA 2025

NATIONAL LEVEL INTER COLLEGIATE SYMPOSIUM

FUSION OF IDEAS . FESTA OF INNOVATION

CERTIFICATE OF APPRECIATION

This is to certify that Mr/ Ms . PRAVEEN PRASANTH Department of ..... from SSNIET COLLEGE ..... has actively participated in the "FUSION FESTA 2025"conducted on 26/09/2025.

TECHNICAL EVENTS

- PAPER PRESENTATION ☐
- PROJECT EXPO ☐
- QUIZ ☐
- DEBUGGING CONTEST ☐

NON TECHNICAL EVENTS

- SHORT FILM ☐
- POSTER DESIGN ☐
- PHOTOGRAPHY ☐
- WHO AM I? ☐
- COLLAGE MAKING ☐

PRINCIPAL

FOUNDER & CHAIRMAN

SETHU INSTITUTE OF TECHNOLOGY

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PULLOOR, KARIAPATTI - 626115

FUSION FESTA 2025

NATIONAL LEVEL INTER COLLEGIATE SYMPOSIUM

FUSION OF IDEAS , FESTA OF INNOVATION

CERTIFICATE OF APPRECIATION

This is to certify that Mr/ Ms . MOHAMED IRSHAD Department of SSNIET COLLEGE from has actively participated in the "FUSION FESTA 2025"conducted on 26/09/2025.

TECHNICAL EVENTS		NON TECHNICAL EVENTS	
PAPER PRESENTATION	☐	SHORT FILM	☐
PROJECT EXPO	☐	POSTER DESIGN	☐
QUIZ	☐	PHOTOGRAPHY	☐
DEBUGGING CONTEST	☐	WHO AM I?	☐
		COLLAGE MAKING	☐

PRINCIPAL

FOUNDER & CHAIRMAN

IIITMK-KBA-CBA-OL-44411

LFDECENTRALIZED TRUST
TRAINING PARTNER

LFDECENTRALIZED TRUST
ASSOCIATE MEMBER

KERALA BLOCKCHAIN ACADEMY

CERTIFICATE

This is to certify that Dharani A has successfully completed the **Certified Blockchain Associate (CBA ONLINE)** program offered by Kerala Blockchain Academy (KBA).

KBA

Dr. Asharaf S.
Director, KBA

In Association With
mlg

Michael Gord
Founder & CEO, MLG Blockchain

03/10/2025
Thiruvananthapuram

Scan to verify this certificate
or go to https://verify.kba.ai

IIITMK-KBA-CBA-OL-44401

LF DECENTRALIZED TRUST
TRAINING PARTNER

LF DECENTRALIZED TRUST
ASSOCIATE MEMBER

KERALA BLOCKCHAIN ACADEMY

CERTIFICATE

This is to certify that **Sri Aswin M** has successfully completed the **Certified Blockchain Associate (CBA ONLINE)** program offered by Kerala Blockchain Academy (KBA).

KBA

Dr. Asharaf S.
Director, KBA

In Association With
mlg

Michael Gord
Founder & CEO, MLG Blockchain

03/10/2025
Thiruvananthapuram

Scan to verify this certificate
or go to https://verify.kba.ai

NATION BUILDING
Case Study Competition 2026

Certificate of Participation

This is proudly presented to

Abinesh Magudeeswaran

for participating in the **Online Quiz Round** of
NationBuilding Case Study Competition 2026

unstop

Ordinary People,
Extraordinary Impact

An Initiative by
NAMO

unstop

MDI GURGAON

Certificate of Participation

This is to certify that

Abinesh Magudeeswaran

from SSM Institute of Engineering and Technology has participated in Cypher 2025 – Business Analytics Case Competition organised by Management Development Institute (MDI), Gurgaon.

unstop

Adobe

Certificate of Participation

This is to certify that

Abinesh Magudeeswaran

from SSM Institute of Engineering and technology Dindigul as Team TEAM - XO has participated in Round 1 - Online MCQ Assessment + Coding of Adobe India Hackathon organised by Adobe.

unstop

TATA CRUCIBLE
THE CAMPUS QUIZ

Certificate of Participation

This is to certify that **Abinesh Magudeeswaran** from **SSM Institute of Engineering and Technology** has participated in **TATA Crucible Campus Quiz 2025** organized by the **Tata Group.**

TVSCREDIT

e.p.i.c 7

ENRICH | PERFORM | INNOVATE | CHALLENGE

Certificate of Participation

This is to certify that

Abinesh Magudeeswaran

of **m.abinesh555** from **Anna University (AU), Chennai** has participated in **TVS Credit EPIC 7.0 - IT Challenge.**

Chennai
Sept 24, 2025

Charandeep Singh
Chief Marketing Officer and Head - CX

Microsoft Student Ambassadors | 2026

This certificate is presented to:

Abinesh

M

Student Ambassador

In recognition of your hard work and dedication as
a member of the Student Ambassadors community.

Pablo Veramendi
Global Director | Microsoft Student Ambassadors

Microsoft

aws academy

Abinesh M

Certificate of Completion for
AWS Academy Graduate - Generative AI Foundations - Training Badge

Course hours completed
12 Hours

Issued on
Oct 31, 2025

Digital badge
https://www.credly.com/badges/c868d19d-388d-4e80-ad31-a7797dc8c496

aws
CLOUD QUEST
Generative AI Practitioner
TRAINED

In recognition of the commitment to achieve professional excellence
Career Management Essentials
ABINESH. M
Has successfully satisfied the requirements for:
Career Management Essentials
Issued on: Dec 16, 2025
Issued by: IBM SkillsBuild
Verify: https://www.credly.com/badges/172f8618-3810-4528-aba7-8233bc85e175
IBM

Networking Academy

Certificate of Course Completion

ABINESH. M

has successfully achieved student level credential for completing the Data Analytics Essentials course.

The student was able to proficiently:

- *Explain how the data analytics process creates value from data.*
- *Explain the characteristics of data, including formats, availability and methods to acquire.*
- *Transform data using analytics tools.*
- *Analyze data using basic statistical and data preparation techniques.*
- *Complete hands-on lab using Excel, SQL, Tableau and other tools.*
- *Evaluate and share project portfolio.*

Verified

Scan to Verify

Lynn Bloomer

Lynn Bloomer
Director, Cisco Networking Academy

Issued on: Jun 29, 2025

IBM

IBM Z Day 2025 - IBM Z Skills

ISSUED TO

ABINESH. M

IBM Z Day 2025 – IBM Z Skills

IBM

IBM Infrastructure

Issued on: 03 DEC 2025 | Issued by: IBM
Verify: https://www.credly.com/go/m3jzv4Gb

coursera

Google Data Analytics Professional Certificate (v2)

ISSUED TO

ABINESH. M

Issued on: 30 OCT 2025 | Issued by: Coursera
Verify: https://www.credly.com/go/2iMJ7Xpk

In recognition of the commitment to achieve professional excellence

ABINESH. M

Has successfully satisfied the requirements for:

Excel Essentials for Data Analytics

Issued on: Jul 28, 2025
Issued by: Coursera

Verify: https://www.credly.com/badges/03f6a03a-b655-4838-b981-57d408c7eb59

IBM

In recognition of the commitment to achieve professional excellence

ABINESH. M

Has successfully satisfied the requirements for:

Getting Started with Artificial Intelligence

Issued on: Jul 18, 2025
Issued by: IBM SkillsBuild

Verify: https://www.credly.com/badges/6fb965ff-fb19-445f-8c1c-21a2b2f1e3dd

IBM

In recognition of the commitment to achieve professional excellence

ABINESH. M

Has successfully satisfied the requirements for:

Journey to Cloud: Envisioning Your Solution

Issued on: Jul 18, 2025
Issued by: IBM SkillsBuild

Verify: https://www.credly.com/badges/b9445f8c-d198-4f21-9ec5-29bde59b648c

IBM

aws
CLOUD QUEST
Generative AI Practitioner
TRAINED

aws academy
Harihara suthan R
Certificate of Completion for
AWS Academy Graduate - Generative AI Foundations - Training Badge
Course hours completed
12 Hours
Issued on
Oct 11, 2025
Digital badge
https://www.credly.com/badges/6f746d9a-ca98-4947-a2e8-dd1765edafc4

aws certified

Kavirathna V

AWS Certified AI Practitioner

VALIDATION NUMBER: 2d635d620f564021a4edcf8c687e0418
VALIDATE AT: https://aws.amazon.com/verification

Issue Date: November 11, 2025
Expiration Date: November 11, 2028

VIT CHENNAI 15

techn VIT High on Tech

TITLE SPONSOR HCLTech Supercharging Progress

CERTIFICATE

OF APPRECIATION

This is to certify that Mr. /Ms. SANJAY RAM A (ERROR 404)

of S S M INSTITUTE OF ENGINEERING AND TECHNOLOGY

has secured THIRD position in HACKACURE (PRE-TECHNOVIT)

event on 28-10-25 as a part of International Technical Fest - TechnoVIT'25,

held from October 31st to November 2nd 2025, at Vellore Institute of Technology, Chennai.

Dr. Jayasudha M / Dr. Joseph Daniel
Co-Convenors

Dr. Ganesh Narayanan
Convenor

Dr. Thyagarajan T
Pro Vice Chancellor

VIT - A Place to Learn; A Chance to grow

VIT CHENNAI 15

techn VIT High on Tech

TITLE SPONSOR HCLTech Supercharging Progress

CERTIFICATE

OF APPRECIATION

This is to certify that Mr. /Ms. KARTHIKEYAN (ERROR 404)

of SSM INSTITUTE OF ENGINEERING AND TECHNOLOGY

has secured THIRD position in HACKACURE (PRE-TECHNOVIT)

event on 28-10-25 as a part of International Technical Fest - TechnoVIT'25,

held from October 31st to November 2nd 2025, at Vellore Institute of Technology, Chennai.

Dr. Jayasudha M / Dr. Joseph Daniel
Co-Convenors

Dr. Ganesh Narayanan
Convenor

Dr. Thyagarajan T
Pro Vice Chancellor

VIT - A Place to Learn; A Chance to grow

PRINCIPAL

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(An Autonomous Institution)

Dindigul – Palani Highway, Dindigul 624 002

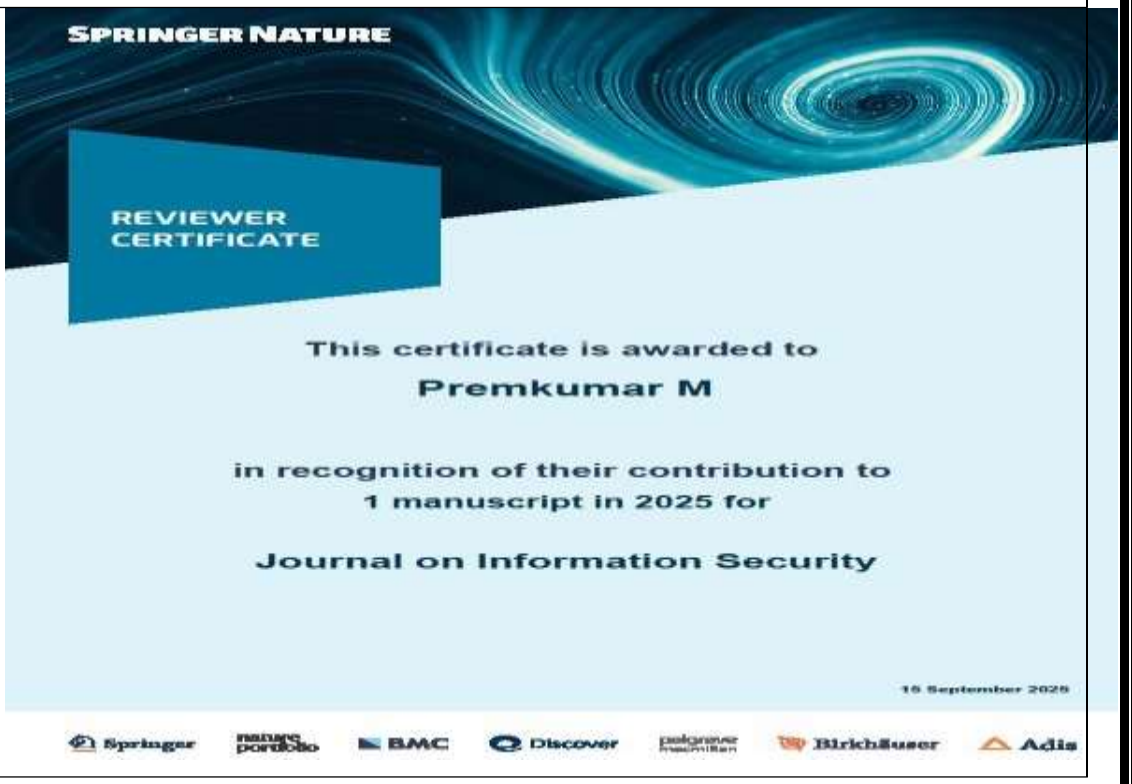
INTERNAL QUALITY ASSURANCE CELL - IQAC

Department of Artificial Intelligence and Data Science Faculty Achievements

Academic Year: 2025 -26 **Semester: ODD**

S. No	Name of the Faculty	Faculty Participation, Presentation (Conferences) / Industry Connect / Certifications / QIP / FDP (List all the achievement in the Odd Semester)
1	Dr.M.Premkumar	1. Acted as the **Reviewer** in the title **"Scientific Reports"** at **Springer Nature** on **27 August 2025.** 2. Acted as the **Reviewer** in the title **"Journal on Information Security"** at **Springer Nature** on **15 September 2025.** 3. Acted as the **Reviewer** in the title **"Discover Applied Sciences"** at **Springer Nature** on **15 September 2025.** 4. Acted as the **Reviewer** in the title **"Discover Internet of Things"** at **Springer Nature** on **15 September 2025.** 5. Acted as the **Reviewer** in the title **"The Journal of Supercomputing"** at **Springer Nature** on **29 October 2025.** 6. Acted as the **Reviewer** in the title **"Telecommunication Systems"** at **Springer Nature** on **29 October 2025.** 7. Successfully presented the paper entitled **"Light Weight Hybrid (DRBF-GRU) Deep Learning for DoS Attack Detection in Real IoT World WSN"** at **10th International Conference on Communication and Electronics Systems** (ICCES 2025) organized by **PPG Institute of Technology, Coimbatore** on **28-30 October 2025** 8. Attended **one day "IIC Regional Meet"** hosted by **PSG College of Arts and Science, Coimbatore** on **25th November 2025.** 9. Acted as the **Reviewer** in the title **"Wireless Personal Communication"** at **Springer Nature** on **01 December 2025.** 10. Acted as the **Reviewer** in the title **"Cluster Computing"** at **Springer Nature** on **01 December 2025**

PROOF DETAILS

Name of the Faculty	Proof (Certificate Proof / Event Participation Proof with Captions)
Dr.M.Premkumar (Reviewer)	
Dr.M.Premkumar (Reviewer)	

Dr.M.Premkumar (Reviewer)	
Dr.M.Premkumar (Reviewer)	

Dr.M.Premkumar (Reviewer)	
Dr.M.Premkumar (Reviewer)	

Dr.M.Premkumar (Conference)	
Dr.M.Premkumar (IIC Regional Meet)	

Dr.M.Premkumar (Reviewer)	
Dr.M.Premkumar (Reviewer)	

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Dindigul – Palani Highway, Dindigul 624 002

INTERNAL QUALITY ASSURANCE CELL - IQAC

Department of Artificial Intelligence and Data Science Faculty Achievements

Academic Year: 2025 -26 **Semester: ODD**

S. No	Name of the Faculty	Faculty Participation, Presentation (Conferences) / Industry Connect / Certifications / QIP / FDP (List all the achievement in the Odd Semester)
2	Dr.K.Jayaram	1. Completed the **AICTE Training And Learning (ATAL)** Academy **Faculty Development Program** (Online) on **AI-assisted Integration of Renewable Energy Sources into EV Charging Networks** at **SOLAMALAI COLLEGE OF ENGINEERING** from **18/08/2025** to **23/08/2025.** 2. Completed the **AICTE Training And Learning (ATAL)** Academy **Faculty Development Program** (Online) on **Empowering Academia for industry 4.0: Integration of Smart Technologies and Future Skills** at **PANDIAN SARASWATHI YADAV ENGINEERING COLLEGE** from **15/09/2025** to **20/09/2025.** 3. Completed the **AICTE Training And Learning (ATAL)** Academy **Faculty Development Program** (Online) on **Explainable AI (XAI): A Deep Dive into AI Transparency and Interpretability** at **VIT BHOPAL UNIVERSITY** from **06/10/2025** to **11/10/2025.** 4. Completed One-Week **Faculty Development Program**(offline) **on "Advanced Data Science & AI** at **CSuite Tech Labs Private Limited, Coimbatore** from **06/01/2026** to **10/01/2026**

PROOF DETAILS

Name of the Faculty	Proof (Certificate Proof / Event Participation Proof with Captions)
Dr.K.Jayaram (ATAL FDP)	
Dr.K.Jayaram (ATAL FDP)	

ATAL/2025/1754456851

Skill India

ATAL

ALL INDIA COUNCIL FOR TECHNICAL EDUCATION

Nelson Mandela Marg, Vasant Kunj, New Delhi -110070

AICTE Training and Learning (ATAL) Academy

Certificate

It is certified that Dr. K Jayaram, Faculty members of the AICTE approved institutions of SSM Institute of Engineering and Technology has successfully participated & completed AICTE Training And Learning (ATAL) Academy Faculty Development Program on AI-assisted Integration of Renewable Energy Sources into EV Charging Networks at SOLAMALAI COLLEGE OF ENGINEERING from 18/08/2025 to 23/08/2025.

Radha lakshmi K
Associate Professor Level (AICTE Institute), Coordinator
SOLAMALAI COLLEGE OF ENGINEERING

Dr. Sunil Luthra
Director & Bureau Head
Training and Learning Bureau, AICTE

ATAL/2025/1755165106

Skill India

ATAL

ALL INDIA COUNCIL FOR TECHNICAL EDUCATION

Nelson Mandela Marg, Vasant Kunj, New Delhi -110070

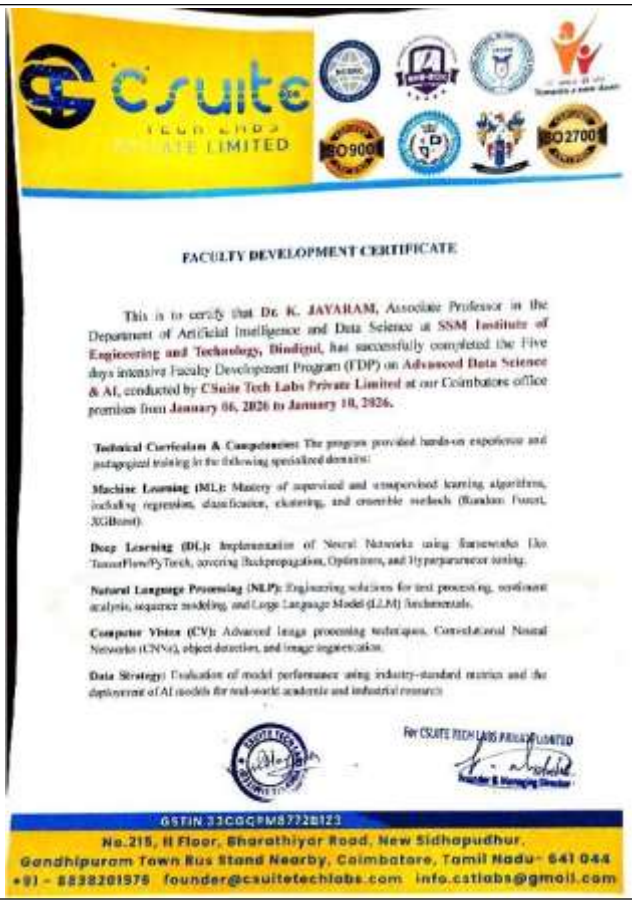
AICTE Training and Learning (ATAL) Academy

Certificate

It is certified that Dr. K Jayaram, Faculty members of the AICTE approved institutions of SSM Institute of Engineering and Technology has successfully participated & completed AICTE Training And Learning (ATAL) Academy Faculty Development Program on Empowering Academia for Industry 4.0: Integration of Smart Technologies and Future Skills at PANDIAN SARASWATHI YADAV ENGINEERING COLLEGE from 15/09/2025 to 20/09/2025.

R Rajalakshmi
Assistant Professor Level (AICTE Institute), Coordinator
PANDIAN SARASWATHI YADAV ENGINEERING COLLEGE

Dr. Sunil Luthra
Director & Bureau Head
Training and Learning Bureau, AICTE

Dr.K.Jayaram (ATAL FDP)	
Dr.K.Jayaram (Offline FDP)	

FACULTY DEVELOPMENT CERTIFICATE

This is to certify that Dr. K. JAYARAM, Associate Professor in the Department of Artificial Intelligence and Data Science at SSM Institute of Engineering and Technology, Dindigul, has successfully completed the Five days intensive Faculty Development Program (FDP) on Advanced Data Science & AI, conducted by CSuite Tech Labs Private Limited at our Coimbatore office premises from January 06, 2026 to January 10, 2026.

Technical Curriculum & Competencies: The program provided hands-on experience and pedagogical training in the following specialized domains:

Machine Learning (ML): Mastery of supervised and unsupervised learning algorithms, including regression, classification, clustering, and ensemble methods (Random Forest, XGBoost).

Deep Learning (DL): Implementation of Neural Networks using frameworks like TensorFlow/PyTorch, covering Backpropagation, Optimizers, and Hyperparameter tuning.

Natural Language Processing (NLP): Engineering solutions for text processing, sentiment analysis, sequence modeling, and Large Language Model (LLM) fundamentals.

Computer Vision (CV): Advanced image processing techniques, Convolutional Neural Networks (CNNs), object detection, and image segmentation.

Data Strategy: Evaluation of model performance using industry-standard metrics and the deployment of AI models for real-world academic and industrial research.

For CSUITE TECH LABS PRIVATE LIMITED

GSTIN 33CQCPM8722B1Z3
No.215, II Floor, Bharathiyar Road, New Sidhapudhur,
Gandhipuram Town Bus Stand Nearby, Coimbatore, Tamil Nadu- 641 044
+91 - 8838201976 founder@csuitetechlabs.com info.cstlabs@gmail.com

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(An Autonomous Institution)

Dindigul – Palani Highway, Dindigul 624 002

INTERNAL QUALITY ASSURANCE CELL - IQAC

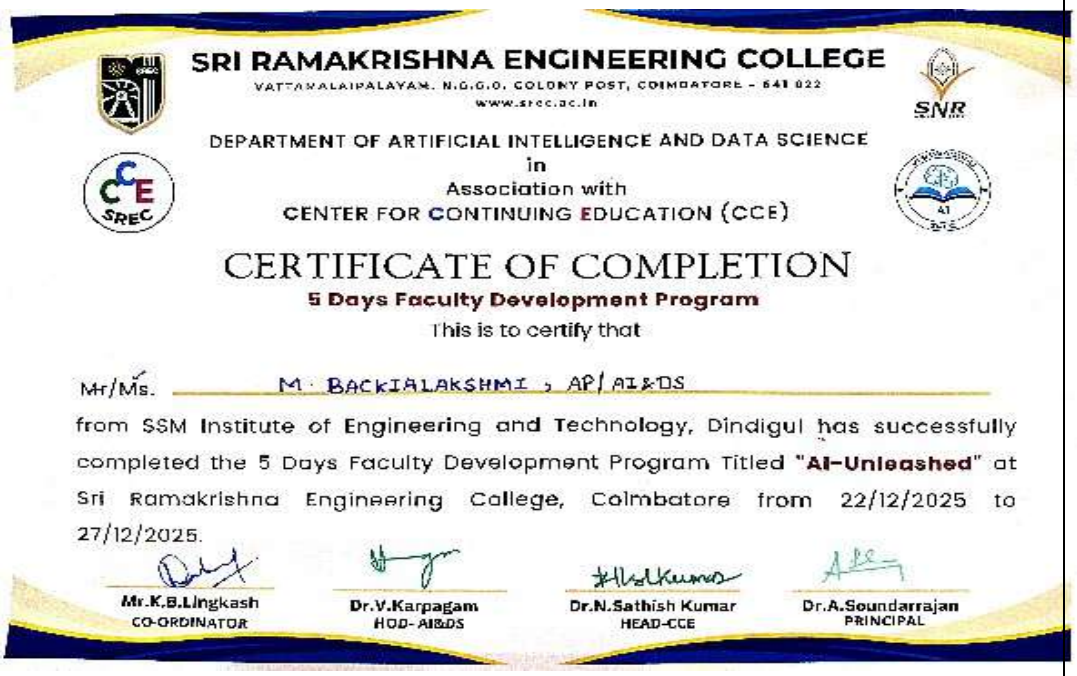
Department of Artificial Intelligence and Data Science Faculty Achievements

Academic Year: 2025 -26 **Semester: ODD**

S. No	Name of the Faculty	Faculty Participation, Presentation (Conferences) / Industry Connect / Certifications / QIP / FDP (List all the achievement in the Odd Semester)
3	Mrs.M.Backialakshmi	1. Successfully completed **AWS Global Certification** of 12 hours course on **Generative AI Foundations** on **31/09/2025** 2. Successfully completed **NVIDIA Global Certification** on **Getting Started with Deep Learning** on 26/12/2025. 3. Participated in the One week Offline FDP on "**AI-Unleashed** " organized by **Department of AI&DS** at **Sri Ramakrishna College of Engineering and Technology, Coimbatore** on **22/12/2026** to **27/12/2026**

PROOF DETAILS

Name of the Faculty	Proof (Certificate Proof / Event Participation Proof with Captions)
Mrs.M.Backialakshmi (AWS)	
Mrs.M.Backialakshmi (NVIDIA)	

Mrs.M.Backialakshmi (Offline FDP)	

SRI RAMAKRISHNA ENGINEERING COLLEGE
VATTAMALAIPALAYAM, N.G.G.O. COLONY POST, COIMBATORE - 641 022
www.srec.ac.in

DEPARTMENT OF ARTIFICIAL INTELLIGENCE AND DATA SCIENCE
in
Association with
CENTER FOR CONTINUING EDUCATION (CCE)

CERTIFICATE OF COMPLETION

5 Days Faculty Development Program

This is to certify that

Mr/Ms. M. BACKIALAKSHMI , AP/AI&DS

from SSM Institute of Engineering and Technology, Dindigul has successfully completed the 5 Days Faculty Development Program Titled **"AI-Unleashed"** at Sri Ramakrishna Engineering College, Coimbatore from 22/12/2025 to 27/12/2025.

Mr.K.B.Lingkash, CO-ORDINATOR
Dr.V.Karpagam, HOD- AI&DS
Dr.N.Sathish Kumar, HEAD-CCE
Dr.A.Soundarrajan, PRINCIPAL

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Dindigul – Palani Highway, Dindigul 624 002

INTERNAL QUALITY ASSURANCE CELL - IQAC

Department of Artificial Intelligence and Data Science

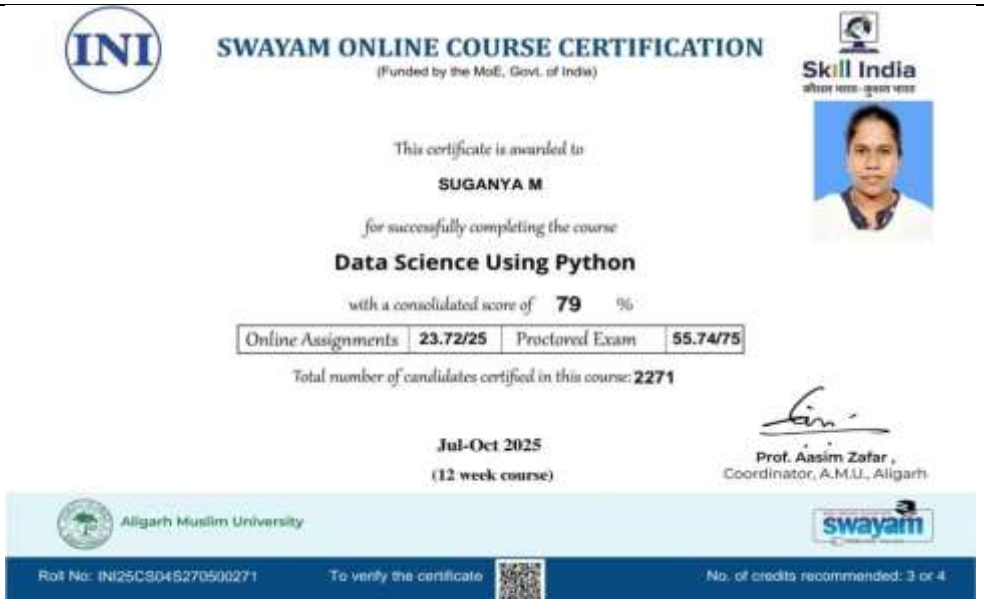
Faculty Achievements

Academic Year: 2025 -26 **Semester: ODD**

S. No	Name of the Faculty	Faculty Participation, Presentation (Conferences) / Industry Connect / Certifications / QIP / FDP (List all the achievement in the Odd Semester)
4	Mrs.M.Suganya	1. Completed the **AICTE Training And Learning (ATAL)** Academy **Faculty Development Program** (Online) on **Future Perspectives of Natural Language Information Interpretation & Representation** at **JAYPEE UNIVERSITY OF ENGINEERING AND TECHNOLOGY GUNA** from **25/08/2025** to **30/08/2025.** 2. Organized Association Inaguration on **" FUTURE GENZ iBRAINIAC-ML" at SSMIET in association with IIC ON 22/09/2025** 3. Successfully completed **12 weeks SWAYAM** online course certification on **"Data Science Using Python"** from **July to October 2025** 4. Participated in **Faculty Training Programme** on **"Empowering Engineering Educators with GenAI, Digitization and Future-Ready Pedagogies"** organized in association with school of Computer Science and Engineering (SCOPE) at VIT,Chennai from **01/12/2025 to 05/12/2025**

PROOF DETAILS

Name of the Faculty	Proof (Certificate Proof / Event Participation Proof with Captions)
Mrs.M.Suganya (FDP)	
Mrs.M.Suganya (Event)	

Mrs.M.Suganya (SWAYAM)	
Mrs.M.Suganya (Offline FTP)	

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(An Autonomous Institution)

Dindigul – Palani Highway, Dindigul 624 002

INTERNAL QUALITY ASSURANCE CELL - IQAC

Department of Artificial Intelligence and Data Science Faculty Achievements

Academic Year: 2025 -26 **Semester: ODD**

S. No	Name of the Faculty	Faculty Participation, Presentation (Conferences) / Industry Connect / Certifications / QIP / FDP (List all the achievement in the Odd Semester)
5	Mrs.B.Mohana Nagalakshmi	1. Completed a **three-credit** Certificate Course (45 hours) on **COUNSELLING SKILLS** organized by the "Department of Counselling Psychology" on **22/07/2025** 2. Completed a course certificate in **Coursera Platform** on **"Fundamentals of Business Analytics"** on **26/07/2025** 3. Participated in One day FDP on "**AI-Powered Teaching and Research: Tools for the Next Generation Educators**" at **CHRISTIAN COLLEGE OF ENGINEERING AND TECHNOLOGY** in collaboration with Pencilbitz on **28/07/2025** 4. Participated in **"Five-day International Level Online Faculty Development Programme"** on "**Recent Trends in Mathematics"** at **SSM Institute of Engineering and Technology** from **28/07/2025** to **01/08/2025** 5. Participated in short term online course on **"Applied Deep Learning using Python"** at **National Institute of Technology Kurukshetra, Haryana** from **01/09/2025** to **06/09/2025** 6. Successfully completed Five day **"International Faculty Development Programme**(Online)**"** about **"The wellness Home: Pathways to Healthy Family Living"**organized by the PG Depatment of Counselling Psychology from **08/09/2025** to **12/09/2025**

S. No	Name of the Faculty	Faculty Participation, Presentation (Conferences) / Industry Connect / Certifications / QIP / FDP (List all the achievement in the Odd Semester)
5	Mrs.B.Mohana Nagalakshmi	7. Completed the **AICTE Training And Learning (ATAL)** Academy **Faculty Development Program** (Online) on **AI-Driven Solutuon forSustainable Development: A Faculty Development Perspective** at **K. RAMAKRISHNAN COLLEGE OF ENGINEERING** from **08/09/2025** to **13/09/2025.** 8. Presented the paper entitled **"MMoE-based Multi -Task Neural Architecture for Cross-Objective Laptop Recommendation**" at the **4th International Conference on Intelligent Computing, Information and Control Systems** organized by **Nepal College of Information Technology, Balkumari, Laitpur, Nepal** during **19/09/2025** to **21/09/2025** 9. Organized the Seminar at SSM Institute of Engineering and Technology on **Robotics and Artificial Intelligence** on **23/10/2025** 10. Organized awareness workshop on **"Igniting Minds: Entrepreneurship & Innovation for a Dynamic Career"** in collaboration with **IIC** on **28/10/2025** 11. Completed **Global Certification** in **AWS academy** on **Generative AI Foundations** on **31/10/2025** 12. Completed Five Days offline **Faculty Internship** on **Robotics and Artificial Intelligence** at **Robomiracle Technologies Private Limited, Coimbatore** from **05/01/2026** to **10/01/2026**

PROOF DETAILS

Name of the Faculty	Proof (Certificate Proof / Event Participation Proof with Captions)
Mrs.B.Mohana Nagalakshmi (Counselling)	
Mrs.B.Mohana Nagalakshmi (Coursera)	

Mrs.B.Mohana Nagalakshmi (FDP)	
Mrs.B.Mohana Nagalakshmi (FDP Online)	

Mrs.B.Mohana Nagalakshmi (Cousre)	
Mrs.B.Mohana Nagalakshmi (FDP)	
Mrs.B.Mohana Nagalakshmi (ATAL FDP)	

Department of Computer Engineering
National Institute of Technology Kurukshetra

Certificate of Participation

This is to certify that

Mrs. B.MOHANA NAGALAKSHMI

of SSM INSTITUTE OF ENGINEERING & TECHNOLOGY

has participated in short term course on *"Applied Deep Learning using Python"*

held from *1st to 6th September 2025* through online mode, organized by

National Institute of Technology Kurukshetra, Haryana.

Dr. Abhilasha Sharma
Course Coordinator

Prof. Mayank Dave
Course Convener

Dr. Vishwas Rathi
Course Coordinator

St. Joseph's College (Autonomous)
Accredited with A++ Grade (Cycle IV) by NAAC
Special Heritage Status Awarded by UGC
College with Potential for Excellence by UGC
Tiruchirappalli 620002

This is to certify that **Mrs.Mohana Nagalakshmi B**
Aassistant Professor
SSM INSTITUTE OF ENGINEERING & TECHNOLOGY,DINDIGUL,TAMILNADU
has successfully completed *the Five Day International Faculty Development Programme (Online) – The Wellness Home: Pathways to Healthy Family Living*
organized by the PG Department of Counselling Psychology, from September 8, 2025 to September 12, 2025.

Dr. A. John Balaiah
IFDP Coordinator & HoD

Rev. Dr. S. Mariadoss SJ
Principal

Issued date: 16.09.2025
Certificate ID: ERYCAE-CE000110

ATAL/2025/1784042194

Skill India | ATAL | AICTE

ALL INDIA COUNCIL FOR TECHNICAL EDUCATION
Nelson Mandela Marg, Vasant Kunj, New Delhi -110070
AICTE Training and Learning (ATAL) Academy

Certificate

It is certified that Mrs. B. Mohana Nagalakshmi, Faculty members of the AICTE approved institutions of SSM Institute of Engineering & Technology has successfully participated & completed AICTE Training and Learning (ATAL) Academy Faculty Development Program on AI-Driven Solutions for Sustainable Development: A Faculty Development Perspective at K. RAMAKRISHNAN COLLEGE OF ENGINEERING from 08/09/2025 to 13/09/2025.

Kiran Bala B
Associate Professor Level (AICTE Institute), Coordinator
K. RAMAKRISHNAN COLLEGE OF ENGINEERING

Dr. Sunil Luthra
Director & Bureau Head
Training and Learning Bureau, AICTE

Mrs.B.Mohana Nagalakshmi (Confrence)	
Mrs.B.Mohana Nagalakshmi (Seminar)	
Mrs.B.Mohana Nagalakshmi (Workshop)	

Mrs.B.Mohana Nagalakshmi (AWS)	
Mrs.B.Mohana Nagalakshmi (FIP)	

SSM INSTITUTE OF ENGINEERING AND TECHNOLOGY

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(An Autonomous Institution)

Dindigul – Palani Highway, Dindigul 624 002

INTERNAL QUALITY ASSURANCE CELL - IQAC

Department of Artificial Intelligence and Data Science

Faculty Achievements

Academic Year: 2025 -26 **Semester: ODD**

S. No	Name of the Faculty	Faculty Participation, Presentation (Conferences) / Industry Connect / Certifications / QIP / FDP (List all the achievement in the Odd Semester)
6	Mrs.S.Sangeetha Mary	1. Participated in the online Webinar "Invisible Threads: Exploring the Basics and Evolution of Wireless Communication" conducted by IEEE Student Branch (STB81651) of Coimbatore Institute of Technology on 28/08/2025 2. Completed the **AICTE Training And Learning (ATAL)** Academy **Faculty Development Program** (Online) on **AI-Powered Healthcare: Emerging Technologies and Innovations in Med-Tech** at **DR.D. Y. PATIL INSTITUTE OF TECHNOLOGY** from **06/10/2025** to **11/10/2025** 3. Successfully completed one week training program (offline) on Android App Development at Appkodes,Madurai from 15/12/2025 to 19/132/2025

PROOF DETAILS

Name of the Faculty	Proof (Certificate Proof / Event Participation Proof with Captions)
Mrs.S.Sangeetha Mary (Webinar)	
Mrs.S.Sangeetha Mary (ATAL FDP)	

Mrs.S.Sangeetha Mary (FIP)	appkodes 19th December 2025 **To Whomsoever It May Concern** This is to certify that Mrs. S. Sangeetha Mary, Assistant Professor, Department of Artificial Intelligence and Data Science at SSM Institute of Engineering and Technology, Dindigul, successfully completed her industrial training on Android App Development at Appkodes from 15th December 2025 to 19th December 2025. The training program included hands-on sessions, industry insights, and interactive discussions to enhance practical knowledge and skills in the IT industry. We commend Mrs. S. Sangeetha Mary for her active participation and dedication throughout the training program. We wish her continued success in all her future endeavors. **For Appkodes** Appkodes Registered Office: 17, S. Kodikulam, K. Pudur, Madurai - 625007, Tamil Nadu, India. Branch: 6/1, First & Second Floor, Karthick Centre, Kamala First Street, Chinna Chokkikulam, Madurai 625002, Tamil Nadu, India.

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Department of Artificial Intelligence and Data Science

Faculty Achievements

Academic Year: 2025 -26 **Semester: ODD**

S. No	Name of the Faculty	Faculty Participation, Presentation (Conferences) / Industry Connect / Certifications / QIP / FDP (List all the achievement in the Odd Semester)
7	Mrs.R.Jeyalakshmi	1. Organized a keynote on **"Placement and Internship Training"** at SSM Institute of Engineering and Technology on **21/07/2025** 2. Completed the **AICTE Training And Learning (ATAL)** Academy **Faculty Development Program** (Online) on **"Secure and Explainable Generative AI for Medical IoT Data Analytics"** at **NATIONAL INSTITUTE OF TECHNOLOGY, Puducherry** from **25/08/2025** to **30/08/2025** 3. Participated in the **Faculty Empowerment Conclave(offline)** titled, **"Empowering Educators: Insights on Blockchain, Research & Career Pathways"** organized by **Kerala Blockchain Academy** at **Thiruvananthapuram** on **20/09/2025** 4. Completed **KBA Global Certification** on **"Certified Blockchain Associate (CBA online)"** on **08/10/2025** 5. Completed **KBA Global Certification** on **"Blockchain Foundation Program (online)"** on **20/10/2025** 6. Organized a VAC on **Networking Essentials** at SSM Institute of Engineering and Technology from **06/10/2025** to **11/10/2025** 7. Completed **Cisco Certification** on **"Introduction to Modern AI"** offered by **Cisco Networking Academy** on **23/10/2025** 8. Participated as a Delegate in the 10th International Conference on Human Values in Higher Education (ICHVHE 2025) in online mode on title **"Empowering Youth through Value Driven Education"** on **19/12/2025** to **21/12/2025**

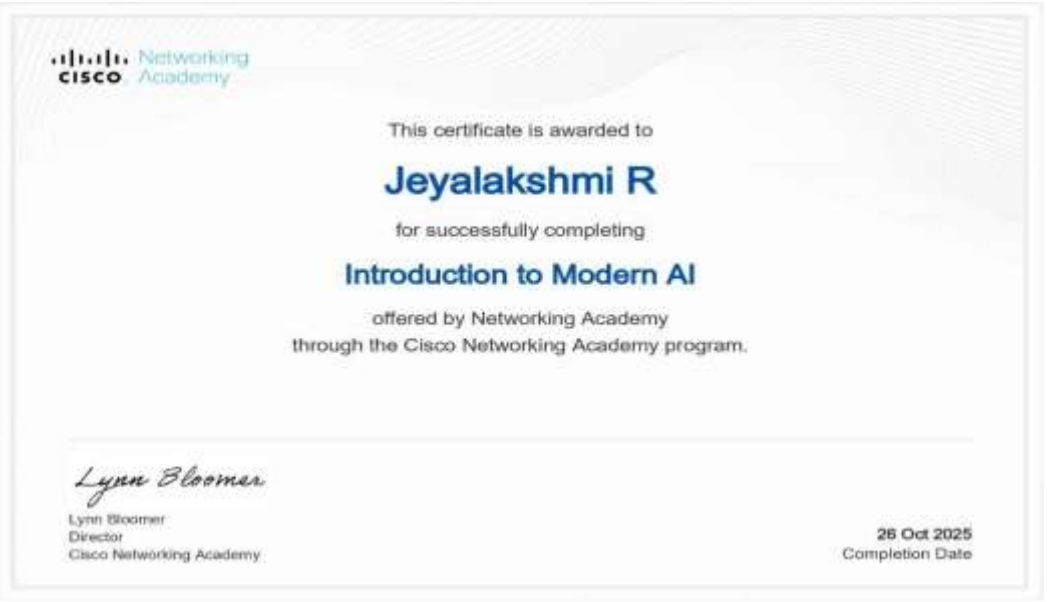
		9. Completed **5-Days Faculty Development Program(offline)** on **"AI-Unleashed"** at **Sri Ramakrishna Engineering College, Coimbatore** from **22/12/2025** to **27/12/2025** 10. Successfully completed **NVIDIA Global Certification** on **Getting Started with Deep Learning** on 26/12/2025.

PROOF DETAILS

Name of the Faculty	Proof (Certificate Proof / Event Participation Proof with Captions)
Mrs. R.Jeyalakshmi (Event)	
Mrs. R.Jeyalakshmi (ATAL FDP)	

Mrs. R.Jeyalakshmi (FEC OFFLINE)	
Mrs. R.Jeyalakshmi (KBA)	

Mrs. R.Jeyalakshmi (KBA)	
Mrs. R.Jeyalakshmi (VAC)	

Mrs. R.Jeyalakshmi (CISCO)	
Mrs. R.Jeyalakshmi (Conference)	

Mrs. R.Jeyalakshmi (FDP Offline)	
Mrs. R.Jeyalakshmi (NVIDIA)	

NVIDIA

Certificate of Competency

This certificate is awarded to

JEYALAKSHMI R

for demonstrating competence in the completion of

Getting Started with Deep Learning

Greg Estes
Vice President, NVIDIA

Issue Date: December 26, 2025
Certification ID: u04K8bpLTxSOH5PSaTbT4Q

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INTERNAL QUALITY ASSURANCE CELL - IQAC

Department of Artificial Intelligence and Data Science

Faculty Achievements

Academic Year: 2025 -26 **Semester: ODD**

S. No	Name of the Faculty	Faculty Participation, Presentation (Conferences) / Industry Connect / Certifications / QIP / FDP (List all the achievement in the Odd Semester)
8	Ms.I.Joicy	1. Organized a seminar on **"Career Development and Industry readiness for AI students"** at SSM Institute of Engineering and Technology on **21/07/2025** 2. Organized a keynote on **"Placement and Internship Training"** at SSM Institute of Engineering and Technology on **21/07/2025** 3. Participated in **Faculty Training Programme** on **"Empowering Engineering Educators with GenAI, Digitization and Future-Ready Pedagogies"** organized in association with school of Computer Science and Engineering (SCOPE) at VIT, Chennai from **01/12/2025** to **05/12/2025**

PROOF DETAILS

Name of the Faculty	Proof (Certificate Proof / Event Participation Proof with Captions)
Ms.I.Joicy (Event)	
Ms.I.Joicy (Event)	

Ms.I.Joicy (FDP offline)	

VIT
CHENNAI

Certificate of Participation

This certificate is proudly presented to Dr./Prof./Ms./Mr. I.Joicy from SSM Institute of Engineering and Technology, Dindigul for his/her active participation in the Faculty Training Programme (FTP) on "Empowering Engineering Educators with GenAI, Digitization and Future-Ready Pedagogies" organized in association with School of Computer Science and Engineering (SCOPE) from 1st December 2025 to 5th December 2025 at Vellore Institute of Technology, Chennai.

Dr. Suganya G | Dr. Sakthivel V| Dr. Prakash P — Coordinators
Dr. Viswanathan V — Dean-SCOPE
Dr. Sivakumar R — Dean-SPORTC
Dr. T. Thyagarajan — Pro-Vice Chancellor

VIT - A place to learn; A chance to grow

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INTERNAL QUALITY ASSURANCE CELL - IQAC

Department of Artificial Intelligence and Data Science

Faculty Achievements

Academic Year: 2025 -26 **Semester: ODD**

S. No	Name of the Faculty	Faculty Participation, Presentation (Conferences) / Industry Connect / Certifications / QIP / FDP (List all the achievement in the Odd Semester)
9	Mrs.J.Glory Beula	1. Organized a seminar on **"Career Development and Industry readiness for AI students"** at SSM Institute of Engineering and Technology on **21/07/2025** 2. Completed the **AICTE Training And Learning (ATAL)** Academy **Faculty Development Program** (Online) on **"Secure and Explainable Generative AI for Medical IoT Data Analytics"** at **NATIONAL INSTITUTE OF TECHNOLOGY, Puducherry** from **25/08/2025** to **30/08/2025** 3. Participated in the **Faculty Empowerment Conclave(offline)** titled, **"Empowering Educators: Insights on Blockchain, Research & Career Pathways"** organized by **Kerala Blockchain Academy** at **Thiruvananthapuram** on **20/09/2025** 4. Completed **KBA Global Certification** on **"Certified Blockchain Associate (CBA online)"** on **08/10/2025** 5. Completed **Cisco Certification** on **"Networking Basics"** offered by **Cisco Networking Academy** on **16/10/2025** 6. Completed **Cisco Certification** on **"Introduction to Modern AI"** offered by **Cisco Networking Academy** on **23/10/2025** 7. Successfully completed **12 weeks NPTEL** online course certification on **"Data Structures and Algorithms Design"** from **July to October 2025**

	Mrs.J.Glory Beula	8. Completed 12 weeks online **Faculty Development Program** at **NPTEL** on **"Data Structures and Algorithms Design"** from **July** to **October 2025** 9. Completed **KBA Global Certification** on **"Blockchain Foundation Program (online)"** on **22/12/2025** 10. Participated as a Delegate in the 10th International Conference on Human Values in Higher Education (ICHVHE 2025) in online mode on title **"Empowering Youth through Value Driven Education"** on **19/12/2025** to **21/12/2025** 11. Completed **5-Days Faculty Development Program(offline)** on **"AI-Unleashed**" at **Sri Ramakrishna Engineering College, Coimbatore** from **22/12/2025** to **27/12/2025** 12. Successfully completed **NVIDIA Global Certification** on **Getting Started with Deep Learning** on 26/12/2025.

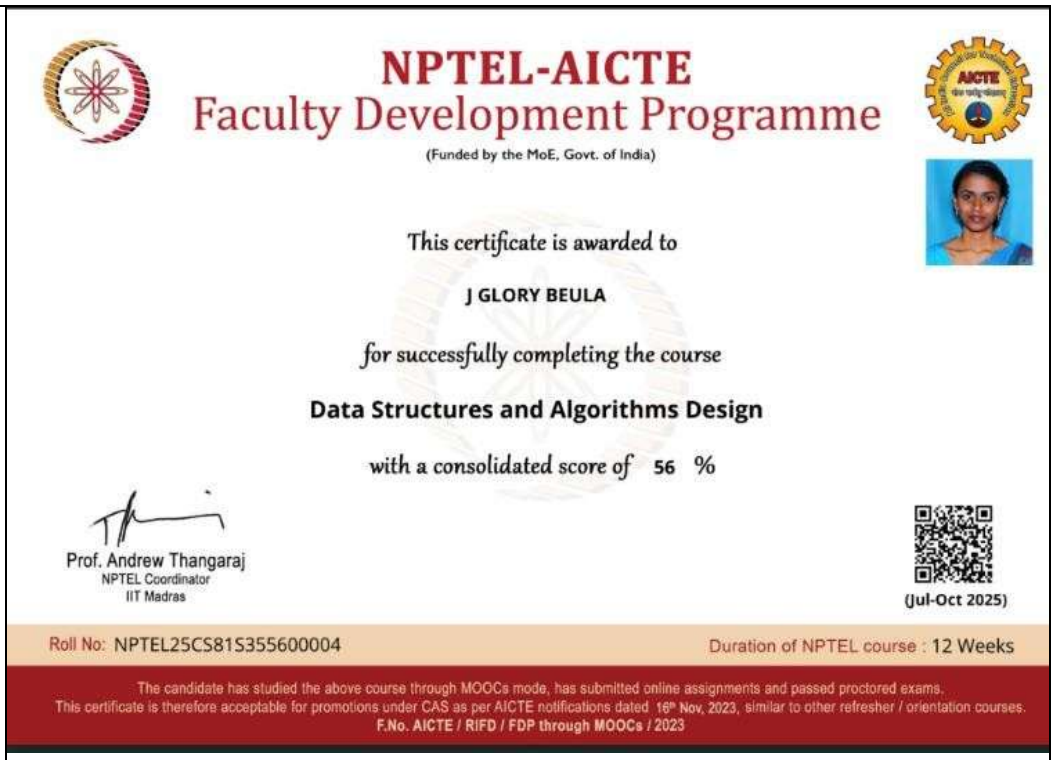
PROOF DETAILS

Name of the Faculty	Proof (Certificate Proof / Event Participation Proof with Captions)
Mrs.J.Glory Beula (Event)	

Mrs.J.Glory Beula (ATAL FDP)	
Mrs.J.Glory Beula (FDP offline)	

Mrs.J.Glory Beula (KBA)	
Mrs.J.Glory Beula (CISCO)	

Mrs.J.Glory Beula (CISCO)	
Mrs.J.Glory Beula (NPTEL COURSE)	

Mrs.J.Glory Beula (FDP NPTEL)	
Mrs.J.Glory Beula (KBA)	

Mrs.J.Glory Beula (Conference)	
Mrs.J.Glory Beula (NVIDIA)	

Mrs.J.Glory Beula (FDP offline)	

SRI RAMAKRISHNA ENGINEERING COLLEGE

VATTAMALAIPALAYAM, N.G.G.O. COLONY POST, COIMBATORE – 641 022

www.srec.ac.in

DEPARTMENT OF ARTIFICIAL INTELLIGENCE AND DATA SCIENCE

in

Association with

CENTER FOR CONTINUING EDUCATION (CCE)

CERTIFICATE OF COMPLETION

5 Days Faculty Development Program

This is to certify that

Mr/Ms. Mrs. J. GLORY BEULA, AP/AI&DS

from SSM Institute of Engineering and Technology, Dindigul has successfully completed the 5 Days Faculty Development Program Titled **"AI-Unleashed"** at Sri Ramakrishna Engineering College, Coimbatore from 22/12/2025 to 27/12/2025.

Mr.K.B.Lingkash
CO-ORDINATOR

Dr.V.Karpagam
HOD- AI&DS

Dr.N.Sathish Kumar
HEAD-CCE

Dr.A.Soundarrajan
PRINCIPAL