

VELAMMAL INSTITUTE OF TECHNOLOGY
DEPARTMENT OF ARTIFICIAL INTELLIGENCE AND DATA SCIENCE

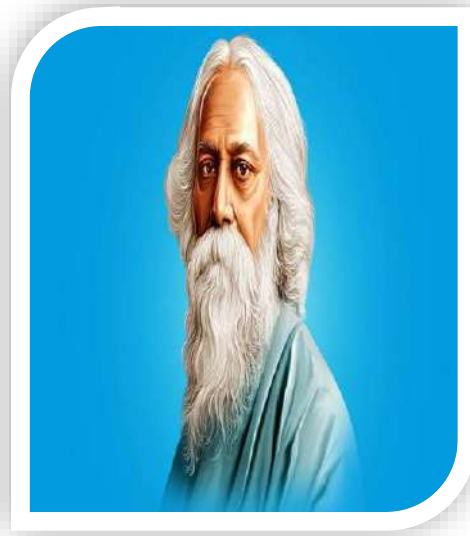
PIPELINE

Newsletter

2023-2024



Message from Shri. Rabindranath Tagore



“The highest education is that which does not merely give us information but makes our life in harmony with all existence.”

Message From Principal



Dr N. Balaji
Principal,
Velammal Institute of Technology

I congratulate the editorial team on bringing back the Pipeline, which offers a chance to be part of the day-to-day college life for past, present, and future prospective stakeholders. This newsletter will help us navigate the activities of the Department of Artificial Intelligence and Data Science, highlighting the academic, co-curricular, and extra-curricular achievements of students, staff, and faculty members.

I congratulate each individual who has won and participated in events and who has written excellent articles for this issue. I hope the volume will increase in the near future, and I believe this magazine will serve as an inspiration and motivation for students and staff to perform better and contribute to forthcoming issues.

I am confident that Pipeline will disseminate information, communicate effectively, motivate performance, promote unity, and raise awareness.

I wish them all the very best in their future endeavors.

Message From Vice-Principal



Dr. S. Soundarajan
Vice Principal,
Velammal Institute of Technology

I take pleasure in appreciating the editors, the staff team, and the student team for their meticulous work, which is visible in the articles published in Pipeline. The future belongs to those who prepare for it today. We are a college with a difference! We value uniqueness, creativity, and innovation, and we strive to nurture these qualities in our students. The Pipeline magazine is a powerful resource that encourages students and staff to strive for excellence in their education and careers.

Apart from regular curriculum activities, the college stresses the importance of students and staff updating their knowledge in their chosen areas of expertise. The Department of Artificial Intelligence and Data Science has always aimed to present new opportunities for young people to enhance their skills and overcome setbacks in their careers, emerging as beacons of light.

I wish them all the very best in their future endeavors.

Message From Editors

“Scientists Discover What Is; Engineers Create What Never Was.”

Engineers, with their innovative talents, have an eternal role in ever-widening the horizons of the universe. The editorial board is delighted to present this issue of Pipeline - Volume 2, Issue 1 for the academic year 2023-2024. Our magazine speaks volumes for the multifaceted talents of our enthusiastic team. It exhibits the creative hearts and illustrates the tremendous technical knowledge within our community.

Additionally, this souvenir serves as a brief narration of the various events organized by our enthusiastic professionals and their achievements.

TEAM MEMBERS



Editors-in-Chief

Dr. N. Balaji, Ph.D.,
Principal, Velammal Institute of
Technology
Dr. S. Soundararajan, Ph.D.,
Vice-Principal, Velammal Institute of Technology

Associate Editor

Dr. S. Padmapriya, Ph.D.,
Professor & Head/Department of
AI&DS, Velammal Institute of
Technology

Editors


Mrs. K Sowmiya, M.Tech., Asst. Prof./ Department of
AI&DS /VITech.

Student Coordinators

Mr. HariRaam S,
III Yr-A Sec ,AI&DS,
VITech

DEPARTMENT OF ARTIFICIAL INTELLIGENCE AND DATA SCIENCE**PIPELINE VOLUME 2****ISSUE 1****JULY 2023 - DEC 2023****TABLE OF CONTENTS**

S.NO	CONTENT	PAGE NO.
1.	Vision, Mission of Institute and Department	7
2.	PEOs and Pos	8
3.	Events Organized by the Department	10
4.	Faculty Achievements & Contribution	26
5.	Students Participation and Achievements	34



DEPARTMENT OF ARTIFICIAL INTELLIGENCE AND DATA SCIENCE

VISION OF THE INSTITUTE

- To be a leader in imparting quality technical education, research and enterprising skills in pursuit of professional excellence.

MISSION OF THE INSTITUTE

- To promote quality education and technical skills to meet the industry requirements.
- To incorporate team work, leadership skills and lifelong learning.
- To facilitate career development and higher education assistance.
- To encourage innovative ideas for research and development and entrepreneurship for societal needs.
- To inculcate ethical responsibility & human values.

VISION OF THE DEPARTMENT

- To create renowned and skilled engineers with creative ideas to compete in the emerging field of Artificial Intelligence and Data Science.

MISSION OF THE DEPARTMENT

- To provide high-quality education on existing and evolving Artificial Intelligence and Data Science technology.
- To develop technologically superior students and prepare them as responsible engineers with human values.
- To train student as a Artificial Intelligence Engineers, Data Scientists, Data Analysts, and Machine Learning Engineers, and to shape their future.
- To enrich students with required skills for employability, entrepreneurship and pursuing higher studies.
- To encourage the students to implement innovative research and develop ideas.

PROGRAM EDUCATIONAL OBJECTIVES (PEOS)

Graduates of Artificial Intelligence and Data Science will.

- To provide graduates with the proficiency to utilize the fundamental knowledge of basic sciences, mathematics, Artificial Intelligence, data science and statistics to build systems that require management and analysis of large volume of data.
- To enrich graduates with necessary technical skills to pursue pioneering research in the field of AI and Data Science and create disruptive and sustainable solutions for the welfare of ecosystems.
- To enable graduates to think logically, pursue lifelong learning and collaborate with an ethical attitude in a multidisciplinary team.
- To enable the graduates to design and model AI based solutions to critical problem domains in the real world.
- To enrich the innovative thoughts and creative ideas of the graduates for effective contribution towards economy building.

PROGRAM OUTCOMES (POs)

Engineering Graduates will be able to:

- **Engineering knowledge:** Apply the knowledge of mathematics, science, engineering fundamentals, and an engineering specialization to the solution of complex engineering problems.
- **Problem analysis:** Identify, formulate, review research literature, and analyze complex engineering problems reaching substantiated conclusions using first principles of mathematics, natural sciences, and engineering sciences.
- **Design/development of solutions:** Design solutions for complex engineering problems and design system components or processes that meet the specified needs with appropriate consideration for the public health and safety, and the cultural, societal, and environmental considerations.

- **Conduct investigations of complex problems:** Use research-based knowledge and research methods including design of experiments, analysis and interpretation of data, and synthesis of the information to provide valid conclusions.
- **Modern tool usage:** Create, select, and apply appropriate techniques, resources, and modern engineering and IT tools including prediction and modeling to complex engineering activities with an understanding of the limitations.
- **The engineer and society:** Apply reasoning informed by the contextual knowledge to assess societal, health, safety, and legal and cultural issues and the consequent responsibilities relevant to the professional engineering practice.
- **Environment and sustainability:** Understand the impact of the professional engineering solutions in societal and environmental contexts, and demonstrate the knowledge of, and need for sustainable development.
- **Ethics:** Apply ethical principles and commit to professional ethics and responsibilities.
- **Individual and team work:** Function effectively as an individual, and as a member or leader in diverse teams, and in multidisciplinary settings.
- **Communication:** Communicate effectively on complex engineering activities with the engineering community and with society at large, such as, being able to comprehend and write effective reports and design documentation, make effective presentations, and give and receive clear instructions.
- **Project management and finance:** Demonstrate knowledge and understanding of the engineering and management principles and apply these to one's own work, as a member and leader in a team, to manage projects and in multidisciplinary environments.
- **Life-long learning:** Recognize the need for, and have the preparation and ability to engage independent and life-long learning in the broadest context of technological change.



Events Organized by Department

Symposium -NEURONEX'24

Velammal Institute of Technology's Department of Artificial Intelligence and Data Science is organizing **Neuronex24** on **March 2nd, 2024, at 9:30 AM**. The event, themed "**Unleashing the Power of Minds**," will feature a wide range of technical and non-technical activities, making it engaging for students from various disciplines. In the duration of which an overwhelming response had been observed from 650 participants belonging to over 40 colleges from all over the state.



VELAMMAL INSTITUTE OF TECHNOLOGY
DEPARTMENT OF
ARTIFICIAL INTELLIGENCE AND DATA SCIENCE

NEURONEX'24
UNLEASHING THE POWER OF MINDS

STUDENT COORDINATORS
 ABHISHEK - 9810015289
 MOHAMMED IMRAN - 7639052727

VENUE: VELAMMAL INSTITUTE OF TECHNOLOGY
DATE: MARCH 2ND 2024
TIME: 9:30 AM

TECHNICAL EVENTS

- UTOPIA UI
- CODE SPRINT SHOW DOWN
- BUG BASH CHALLENGE
- TECH UNLEASHED EXPO
- MARVEL MASTERY
- PAPER PINNACLE

NON-TECHNICAL EVENTS

- FF X BGMI
- BLICKER FUSION
- VIBRATO VISION
- ISEKAI-BAKA'S
- BOX BASH LEAGUE
- FRAME-BY-FRAME
- SHADOW CONSPIRACY
- MEME MIND SUMMIT

WORKSHOPS

- UI/UX
- AR/VR

WIN PRIZES WORTH OF 100000

T&C APPLY

FOOD WILL BE PROVIDED

VISIT OUR PAGE FOR MORE DETAILS:
<https://neuronex.vireel.app>

PAY HERE-
VENKATALAKSHMIMS@OKSBI
7824908043

scan for registration
 registration fee:-150
 spot registration available

COORDINATORS
 MRS.M.VENKATALAKSHMI
 MRS.K.SOWMIYA

HOD
 DR.S.PADMAPRIYA

VICE PRINCIPAL
 DR.S.SOUNDARARAJAN

PRINCIPAL
 DR.N.BALAJI



Report On International Conference on Data Analytics and Intelligence Computing (ICDAIC'24)

The students of Artificial Intelligence and Data Science of Velammal Institute Of Technology under the guidance of Dr. S. Padmapriya, Dr. Prameeladevi Chillakuru, and Mrs. K. Sudha readily took up the initiative to organise the Technical Paper Presentation event on April 6, 2024. Velammal Institute Of Technology strives to engineer a better world by inspiring, informing and influencing its members, engineers and technicians, and in keeping with its primary goal, the International Paper Presentation on Data Analytics And Intelligence Computing event showcased the very essence of unbridled technical know-how of the participants.

The Paper presentation event hosted a total of 225 teams from varied engineering backgrounds with an emphasis on the branches of Data Science, Machine Learning, and Artificial Intelligence etc. The panel of judges boasted of a number of dignitaries including Dr. Bala Chandra, Mrs. Jayamanilatha, Mr. Manikandan, Dr. Ramasamy, Dr. Anbu, Dr. Karthikeyan, Dr. Shanmugaraj, Mr. Vinoth, Dr. Gurumoorthy, Mr. Balamanikanda Sudhan, Dr. Devendran, Dr. Kamalam a perfect blend of the corporate world and academia. The diverse panel of judges ensured a fair, unbiased representation of the various branches of engineering.


The event commenced at 10 a.m. after the felicitation of the chief guest, with the participating teams eager to present their ideas and innovations. It was indeed a sea of brilliance, as team after another came forward armed with incredible, original prototypes, research papers and advancements. Fielding question after question by the judges, the participants displayed their undying thirst for knowledge, whilst showcasing their immense interest and the astonishing amount of effort and research put into each of their individual presentations.

The conference team was overwhelmed by the response to our call for papers, receiving a total of 225 submissions. Among these, 25 were submitted offline, while a staggering 200 were received online. Papers poured in from esteemed institutions such as Anna University, Galgotias University UP, Agnel College Goa, Saveetha, RMD, SRMIST, and many more. Notably, a significant number of submissions originated from the states of Maharashtra and Andhra Pradesh, underscoring the widespread interest and engagement in our conference themes.






Along with offering a brilliant opportunity to present their projects in front of a panel of esteemed judges on an IET platform to the participants, the event also sparked up a new array of ideas in developing their own new projects to the non-participants as well. Such opportunities to foster the technical creativity and its application among students will continue to prove beneficial for building a healthy educational profile for budding engineers.

Value Added Course On Java Full Stack Development(Spring Module)



VELAMMAL
INSTITUTE OF TECHNOLOGY
Approved by AICTE-New Delhi, Affiliated to Anna University - Chennai
"Velammal Knowledge Park", Chennai - Kolkatta Highway, Ponneri - 601204






TNEA
COUNSELLING
CODE
1237

**Department of Artificial Intelligence & Data Science
organizes
VALUE ADDED COURSE ON
Java Full Stack Training
(Spring Module)**

**AUDIENCE
3rd Year AI&DS Students**

**VENUE
1st floor AI&DS LAB**



Ms. Deepikka S
Director of Learning & Development
Aynavil Technologies Pvt Ltd

Mr.D.JUSTIN XAVIER
CONVENER

Dr.S.PADMAPRIYA
HOD-AI&DS

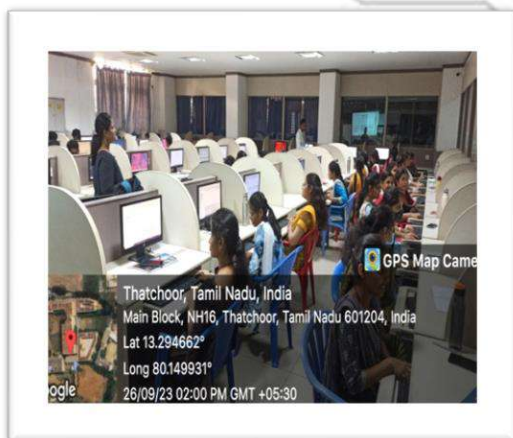
Dr.S.SOUNDARARAJAN
VICE PRINCIPAL

Dr.N.BALAJI
PRINCIPAL

The workshop was conducted over multiple dates, starting from 04.09.23, and the resource person, Mrs. S. Deepikkaa, was present. The event was inaugurated with a welcome address by Dr. S. Padmapriya, the Head of the Department. The workshop was focused on Java Full Stack Development and was attended by students as well as other interested faculty members. The vote of thanks was given by Assistant Professor Ms. P. Abirami (Ph.D.).

The **Java Full Stack Development** workshop was conducted as a **Value Added Course** for **III Year AI&DS** students, with a total of 57 participants. The workshop spanned multiple dates, starting from **04.09.23 to 06.09.23**, then continuing from **11.09.23 to 16.09.23**, **20.09.23 to 23.09.23**, **25.09.23 to 27.09.23**, and concluding on **29.09.23**.

The topics covered during the workshop included **HTML, CSS, Angular JS, Spring Boot, Java, and Bootstrap**. The sessions were facilitated by **Mrs. S. Deepikkaa** from **Aynavil Technologies Private Limited**.



Workshop on Power BI



VELAMMAL
INSTITUTE OF TECHNOLOGY

Approved by AICTE-New Delhi, Affiliated to Anna University - Chennai
"Velammal Knowledge Park", Chennai - Kolkatta Highway, Ponneri - 601204



TNEA
COUNSELLING
CODE
1237

DEPARTMENT OF ARTIFICIAL INTELLIGENCE
AND DATA SCIENCE

Organizes

POWER BI WORKSHOP

04-10-23 TO
06-10-23

VENUE: AI&DS LAB

RESOURCE PERSON:
MR. KARTHICK GANESH
KGIT SERVICES BANGALORE



MR.DJUSTIN XAVIER
CONVENER

DR.S.PADMAPRIYA
HOD-AI&DS

DR.S.SOUNDARARAJAN
VICE PRINCIPAL

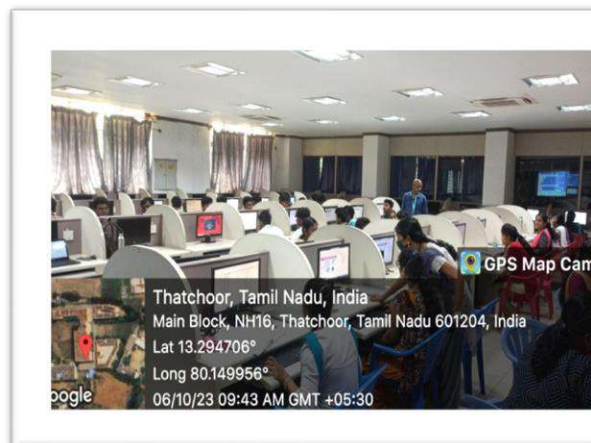
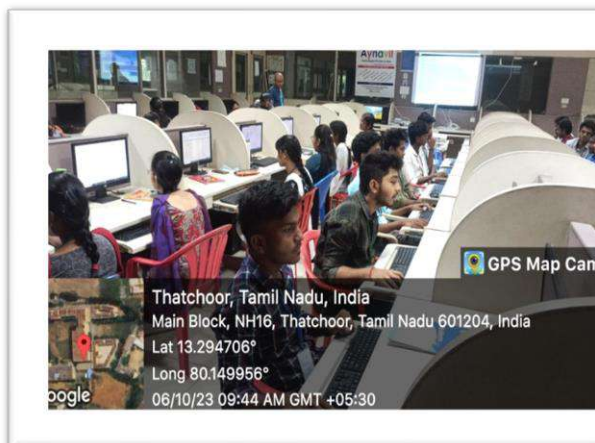
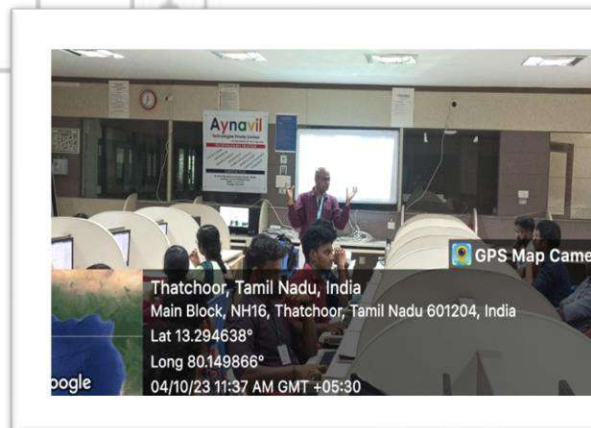
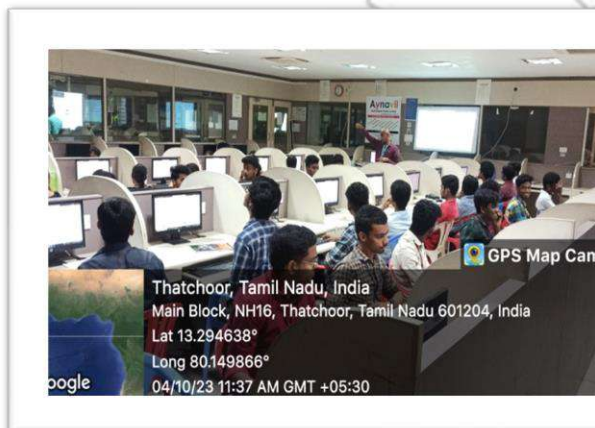
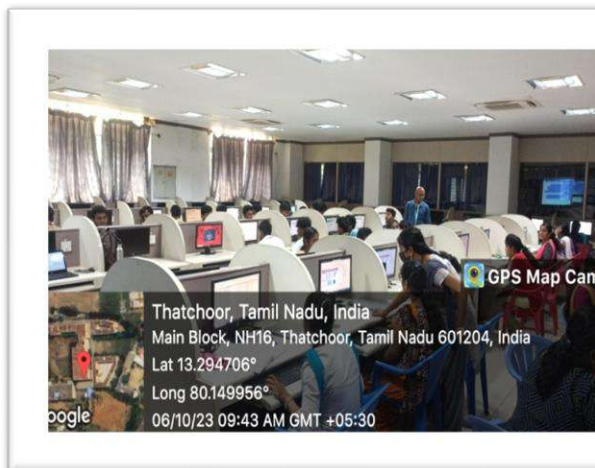
DR.N.BALAJI
PRINCIPAL

The **Department of Artificial Intelligence and Data Science** at **Velammal Institute of Technology** recently organized a hands-on **Power BI Workshop** from **October 4, 2023, to October 6, 2023**. The workshop was held at the **AI & DS Lab**, providing a valuable opportunity for students to enhance their data analysis and business intelligence skills.

The sessions were led by **Mr. Karthick Ganesh**, an experienced professional from **KGIT Services, Bangalore**. His extensive knowledge of Power BI, a leading business analytics tool, helped the participants gain practical insights into data visualization, dashboard creation, and business reporting.

The event was convened by **Mr. D. Justin Xavier** with the support of **Dr. S. Padmapriya**, Head of the Department of AI&DS. The workshop was also graced by the presence of **Dr. S. Soundararajan**, Vice Principal, and **Dr. N. Balaji**, Principal of Velammal Institute of Technology.

This workshop is one of many initiatives by the department to equip students with industry-relevant tools and technologies, ensuring they are well-prepared for future challenges in the field of data science.



Industrial Visit to NARL (11.08.2023)

VELAMMAL
INSTITUTE OF TECHNOLOGY
Chennai - Kolkatta Highway, Panchetti, Ponneri

INSTITUTION'S INNOVATION COUNCIL
(Member of AICTE, Government)

DEPARTMENT OF ARTIFICIAL INTELLIGENCE & DATA SCIENCE
in association with
National Atmospheric Research Laboratory (NARL)
Pakala, Andhra Pradesh

Jointly Organizes
Industrial Visit

Participants
III Year Artificial Intelligence & Data Science

Date
11.08.2023

Time
9 am to 3pm

Coordinator
MR. Justin Xavier
proff & placement officer/AI&DS

Convenors
Dr. S. PadmaPriya
Proff&Head/AI&DS
Dr. S. Soundararajan
Vice Principle
Dr. N. Balaji
Principle

The Industrial Visit was held on 11.08.2023. The faculty members Ms. Jemima, Mr. Justin Xavier, coordinated this industrial visit. We reached NARL at 10:30am. An Industrial Visit to NARL covered a wide range of topics related to Startups and incubation. After visiting of the NARL interactions with the incubators related to their products have been inspiring. Their Dedication, Passion and Willingness to share their Knowledge have provided valuable insights into the challenges and opportunities in this field and we returned to college at 5:00pm in the evening.



Industrial Visit to Mind Tree (29.08.2023)



VELAMMAL

INSTITUTE OF TECHNOLOGY

Chennai - Kolkatta Highway, Panchetti, Ponneri



DEPARTMENT OF ARTIFICIAL INTELLIGENCE & DATA SCIENCE

in association with

Mindtree LTD

Tharamani, Chennai

Jointly Organizes

Industrial Visit

Participants

III Year Artificial Intelligence & Data Science

Date

29.08.2024

Mr.S.Jemima
Proff/AI&DS

Coordinator

Mr. Dinesh Kumar
Proff/AI&DS

Dr.S.Padmavriya
Proff&Head/AI&DS

Convenors

Dr.S.Soundararajan
Vice Principle

Dr.N.Balsji
Principle

The Industrial Visit was held on 29.08.2023. The faculty member Mr. Dinesh Kumar, Mrs. Jemima coordinated this industrial visit. We reached Mind Tree at 10:30am. An Industrial Visit to Mind Tree covered a wide range of topics related to Startups and incubation. After visiting of the Mind Tree interactions with the incubators related to their products have been inspiring. Their Dedication, Passion and Willingness to share their Knowledge have provided valuable insights into the challenges and opportunities in this field and we returned to college at 5:00pm in the evening.





Faculty Achievements & Contributions

Participation in FDP/ STTP

- Dr. S. Padmapriya attended a Faculty Development Program (FDP) on "Vulnerability Analysis and System Security" from June 22 to June 24, 2023 (3 days) at VIT Chennai.
- Dr. S. Padmapriya, attended FDP on "Real Time Automation Solutions Using AI" from **19.06.2023 to 23.06.2023** (5 days) at **Hindustan College of Engineering and Technology**.
- Dr. S. Padmapriya attended a Short-Term Training Program (STTP) on "**Machine Learning & Deep Learning with Data Science**" from **July 17 to July 21, 2023** (5 days) at **CARE College of Engineering**.
- Mrs. K. Sudha completed an internship on "**Essential Python Skills**" from **November 23 to November 30, 2023** (1 week) at **Marcello Tech**.
- Mrs. K. Sudha attended a webinar on "**Financial Fraud Investigation**" on **September 6, 2023** (1 day) at **INGU's Knowledge Academy Pvt. Ltd**.
- Mrs. K. Sudha, attended Online FDP on "Research and Innovation" on **16.12.2023** (1 day) at **St. Francis College, Koramangala, Bangalore**.
- Mrs. P. Abirami, attended a workshop on "**AI-ML Software Tools**" on **June 29, 2023** (1 day) at **VIT Chennai**.
- Mr. D. Justin Xavier, attended FDP on "Cloud Computing" from **July 2023 to October 2023** (12 weeks) via **NPTEL-SWAYAM**.
- Mrs. K. Gayathridevi, attended FDP on "Data Science Tools" from **12.07.2023 to 01.08.2023** (21 days) at **SRM Institute of Science and Technology**.
- Mrs. K. Sowmiya, Attended FDP on "Vulnerability Analysis and System Security" from **22.06.2023 to 24.06.2023** (3 days) at **VIT Chennai**.
- Mrs. K. Sowmiya, attended FDP on "Real Time Automation Solutions Using AI" from **19.06.2023 to 23.06.2023** (5 days) at **Hindustan College of Engineering and Technology**.

NPTEL Certifications by Faculty



NPTEL Online Certification
(Funded by the MoE, Govt. of India)

This certificate is awarded to
SOWMIYA K
for successfully completing the course
Fundamentals of Artificial Intelligence
with a consolidated score of **52** %

Online Assignments	14.28/25	Proctored Exam	37.5/75
--------------------	----------	----------------	---------

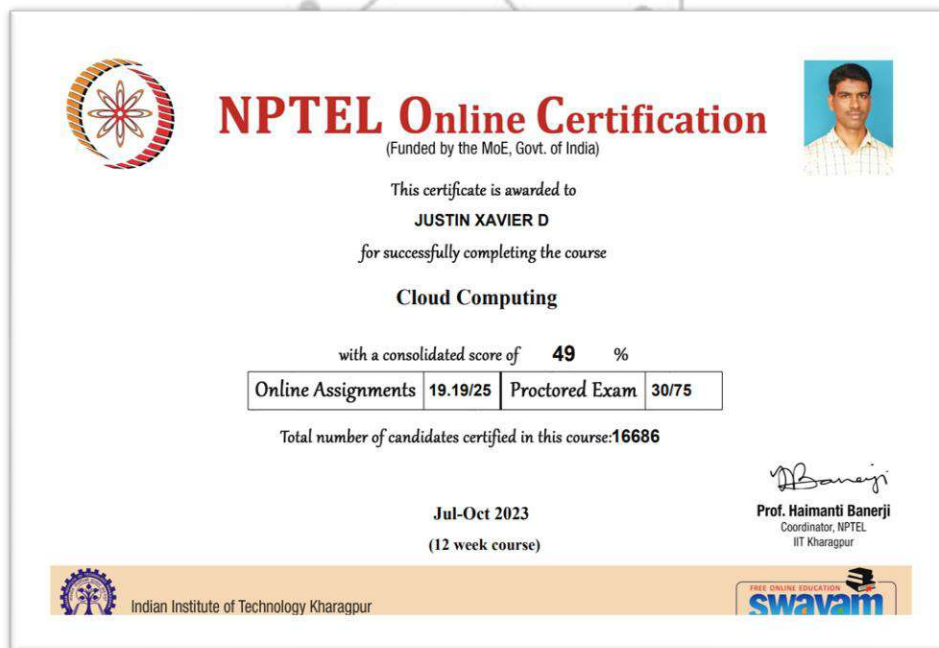
Total number of candidates certified in this course: **1788**

Jul-Oct 2023
(12 week course)

T.V. Bharat
Prof. T. V. Bharat
Head, Centre for Educational Technology
NPTEL Coordinator, IIT Guwahati

Indian Institute of Technology Guwahati

FREE ONLINE EDUCATION
swamam



NPTEL Online Certification
(Funded by the MoE, Govt. of India)

This certificate is awarded to
JUSTIN XAVIER D
for successfully completing the course
Cloud Computing
with a consolidated score of **49** %

Online Assignments	19.19/25	Proctored Exam	30/75
--------------------	----------	----------------	-------

Total number of candidates certified in this course: **16686**

Jul-Oct 2023
(12 week course)

Haimanti Banerji
Prof. Haimanti Banerji
Coordinator, NPTEL
IIT Kharagpur

Indian Institute of Technology Kharagpur

FREE ONLINE EDUCATION
swamam

Students Participation & Achievements



NPTEL Certifications by Students



The image shows a digital NPTEL Online Certification certificate. At the top left is the NPTEL logo, a stylized flower-like emblem. To its right, the text reads "NPTEL Online Certification" in large red font, with "(Funded by the MoE, Govt. of India)" in smaller black text below it. On the top right is a small portrait of the student, Reshni U. The main text of the certificate states: "This certificate is awarded to RESHNI U for successfully completing the course Cyber Security and Privacy with a consolidated score of 49 %". Below this is a table showing performance metrics: Online Assignments (19.25/25) and Proctored Exam (30/75). Further down, it notes "Total number of candidates certified in this course: 6011". At the bottom, there are two signatures: Prof. Devendra Jalihal, Chairperson of the Centre for Outreach and Digital Education at IITM, and Prof. Andrew Thangaraj, NPTEL Coordinator at IIT Madras. The date "Jul-Oct 2023 (12 week course)" is centered. The footer includes the IIT Madras logo and name, and the Swayam logo with the text "FREE ONLINE EDUCATION".

NPTEL Online Certification
(Funded by the MoE, Govt. of India)

This certificate is awarded to
RESHNI U
for successfully completing the course
Cyber Security and Privacy
with a consolidated score of **49** %

Online Assignments	19.25/25	Proctored Exam	30/75
--------------------	----------	----------------	-------

Total number of candidates certified in this course: **6011**

Devendra Jalihal
Prof. Devendra Jalihal
Chairperson,
Centre for Outreach and Digital Education, IITM

Jul-Oct 2023
(12 week course)

Andrew Thangaraj
Prof. Andrew Thangaraj
NPTEL, Coordinator
IIT Madras

 Indian Institute of Technology Madras

FREE ONLINE EDUCATION
 **swayam**

Project Expo-Innovate' 2k23

Innovate 2k23 projects are crucial for students as they provide platforms to showcase innovative projects, fostering creativity and teamwork. These events host workshops, competitions, and talks by industry experts, exposing students to cutting-edge technologies. Innovate 2k23 enhance networking, skill development, and inspire a passion for technology and innovation.



The **Department of Research and Development** at Velammal Institute of Technology is organizing the much-anticipated **Innovate 2K23** Intra College Project Contest. A total of **217 innovative projects** have been submitted, showcasing the talent and creativity of students from various departments within the institution. From the department of Artificial Intelligence and Data Science, we have submitted **25 innovative projects**.

S.No.	Title of the Projects
1	Advanced fake news detection
2	Serve bee
3	Speech to text Conversion for local ethnic languages of south India
4	Face recognition attendance system
5	Smart surveillance
6	Power system use case in vr/ar/metaverse
7	Speech emotion recognition

S.No.	Title of the Projects
8	Vehicle Number Plate Recognition Using General Surveillance Camera
9	Phishing Detection
10	Automated notes maker using voice recording
11	Fake fingerprint authentication
12	Missing person finder
13	SNAP CHECK: Automated Attendance Monitoring System
14	Text summarization using spacy method
15	Automated feedback system to know the exact location of non-functional streetlights in the urban areas of Southern India
16	Ticketless entry system for monuments/museum
17	Prediction of rainfall during natural calamities and identification of flood prone roads
18	Recommendation System to Identify Future Skills
18	Early prediction of lung tumor
20	Require crime predictive model / tool for hot spot mapping
21	Tracking the missing child using facial recognition
22	Water quality analysis using mobile captured images and google earth satellite
23	Detection of sepsis with machine learning techniques
24	Heritage Identification of Monuments.
25	Multi spectral satellite image dehazing

Prizes and recognitions are given to the top-performing teams based on their presentations and the evaluation criteria. This event promises to be an exciting platform for students to showcase their technical prowess and innovative thinking, with the guidance and expertise of faculty and industry experts.



NCAT 2023

Our department students have scored All India Rank at NCAT 2023



ARUN P-III YEAR
NCAT ALL INDIA RANK 44



POORNIMA N- II YEAR/A
NCAT ALL INDIA RANK 60

INTERNSHALA STUDENT PARTNER

Our III Year student Sumanth has been appointed as Internshala student partner



SUMANTH A
III YEAR



Scholiverse Educare Pvt. Ltd.,
B-610, Unitech Business Zone,
Nirvana Country, South City 2,
Gurgaon, India - 122018

19/06/2023

Dear Sumanth,

Welcome to Internshala Student Partner (ISP) program!

We hope that you are excited to embark on a transformational journey with us. At Internshala, we consider the ISP team to be our biggest strength when it comes to educating college students across the world about the power of internships and online trainings. Thus, we take pride in hiring **ONLY** the best and the brightest! We are sure that you would play a vital role in helping us realize our vision of creating a world full of opportunities for the students.

Your appointment as an ISP will be governed by the terms and conditions presented in **Annexure A**

Congratulations!

Warm regards,

Placement Offers

The successful placements of students of Velammal Institute of Technology from the department of Artificial Intelligence and Data Science. These students have secured prestigious offers from top companies across various industries, reflecting their academic and professional excellence. The name of the students along with the company names and their respective salary packages are listed.

- **Ashwin R** was placed in **JMAN Group** with a package of **7 LPA**.
- **Varsha PS** was placed in **Sify Technologies** with a package of **7 LPA**.
- **Varshini TV** was placed in **Sify Technologies** with a package of **7 LPA**.
- **Monika S** was placed in **TCS/TATA ELXSI** with a package of **7/3.5 LPA**.
- **Akhila S** was placed in **Fleet Studio** with a package of **6 LPA**.
- **Yamini M** was placed in **Accenture** with a package of **4.5 LPA**.
- **Pooja S** was placed in **Accenture** with a package of **4.5 LPA**.
- **Ragavendran WP** was placed in **Accenture** with a package of **4.5 LPA**.
- **Reshma GB** was placed in **Accenture** with a package of **4.5 LPA**.
- **Murugavel Rajan TS** was placed in **HFFC** with a package of **4.5 LPA**.
- **Dharmendra Pandian S** was placed in **Securden** with a package of **4.5 LPA**.
- **Anjana G** was placed in **Deloitte** with a package of **4.5 LPA**.
- **Jeffrin Rijo V C** was placed in **Visai** with a package of **4.5 LPA**.
- **Mayuri A K** was placed in **Karomi** with a package of **4.5 LPA**.
- **Krithika G** was placed in **SkillForge** with a package of **4.32 LPA**.
- **Sanan Lal P** was placed in **SkillForge** with a package of **4.32 LPA**.
- **Rahul Ramana P** was placed in **SkillForge** with a package of **4.32 LPA**.
- **Harshini** was placed in **Mindtree** with a package of **4.0 LPA**.
- **Krithika** was placed in **Mindtree** with a package of **4.0 LPA**.
- **Sathish Kumar S** was placed in **SeeWise/TCS** with a package of **4.0/3.5 LPA**.
- **Nithyashri J** was placed in **Movate** with a package of **3.6 LPA**.
- **Dhivya Sri A** was placed in **Mtutor** with a package of **3.6 LPA**.
- **Mageshwari J** was placed in **ebms** with a package of **3.5 LPA**.
- **Deepak S** was placed in **TCS** with a package of **3.36 LPA**.

- **Subramaniam** was placed in **Tech Mahindra** with a package of **3.25 LPA**.





Thank
you!

