IGNITE 2023



A DAILY NEWSLETTER

Editor in Chief

Editors

Dr. Srinivasan Alavandar Principal, ACT Ms. B. Rashmi, AP-BME Ms. S.Marlin, AP - AI&DS Mokeshwar. P, Student - AI&DS

BE AN ACTioneer, Aspire To BE the BEST









WORKSHOP





Dr. Ishwarya M. V, Head, Department of Artificial Intelligence and Data Science has organized a **Workshop** on "**Resume Writing**" by the Resource person Mrs. Vani Suriaprakash, Agile Coach, Vice President, Nagaroo for the III year AI&DS students, and they gained knowledge to prepare their own Resume.

BE AN ACTioneer, Aspire To BE the BEST



Agnı College of Technology

MAAC INSTITUTION INDIVIDUAL ROAD ACCREDITATION INDIVIDUAL ROAD ACC





A DAILY NEWSLETTER

GALLERY









BE AN ACTioneer, Aspire To BE the BEST



Agnı College of Technology

Approved by AICTE / UGC, New Delhi, Accredited by NAAC & NBA, Affiliated to Anna University, Chennai. ISO 9001:2015 Certified Institution: Estd.2001

OMR, Thalambur, Chennai - 600 130. Phone: @044 6740 9441 Mobile: 9445024081 www.act.edu.in









STUDENT - ALUMNI INTERACTION



The final year students of Information Technology interacted with the alumni Mr. Subash V, Indusind Bank Pvt Ltd, Team Lead(Product Division) Chennai on 01/08/2023. Students clarified their doubts about interview with alumni. The department placement & alumni coordinator Ms. Lakshmi Priya R V, arranged the meeting to enable the students how to face Hexaware and upcoming placement drives confidently.

BE AN ACTioneer, Aspire To BE the BEST



Agnı College of Technology

A H



Approved by AICTE / UGC, New Delhi, Accredited by NAAC & NBA, Affiliated to Anna University, Chennai. ISO 9001:2015 Certified Institution: Estd.2001

OMR, Thalambur, Chennai - 600 130. Phone: € 044 6740 9441 Mobile: 9445024081 www.act.edu.in





Akilan. M, III year student, Department of Artificial Intelligence and Data Science has participated in online webinar on "Applications of AI Techniques for Power System Protection" organized by Vaigai College of Engineering Madurai on 28th July 2023.

BE AN ACTioneer, Aspire To BE the BEST











Mohamed Halith. S, III year student, Department of Artificial Intelligence and Data Science has participated in online webinar on "Applications of AI Techniques for Power System Protection" organized by Vaigai College of Engineering Madurai on 28th July 2023.

BE AN ACTioneer, Aspire To BE the BEST



Agnı College of Technology

NATIONAL ROAD

NATION







Hassan Mohammed. R, III year student, Department of Artificial Intelligence and Data Science has participated in online webinar on "Applications of AI Techniques for Power System Protection" organized by Vaigai College of Engineering Madurai on 28th July 2023.

BE AN ACTioneer, Aspire To BE the BEST



Agnı College of Technology

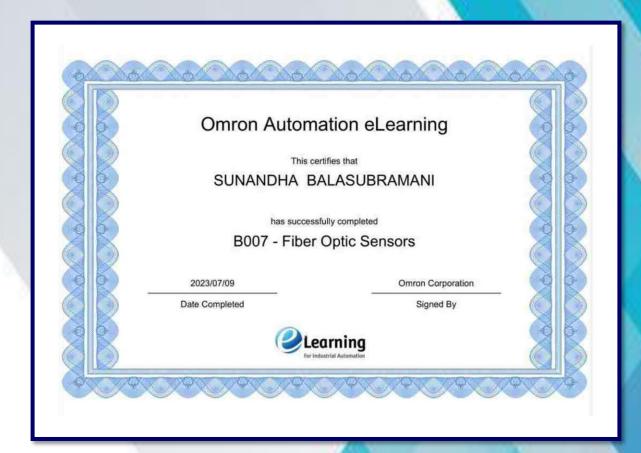
A+ NAAC





Approved by AICTE / UGC, New Delhi, Accredited by NAAC & NBA, Affiliated to Anna University, Chennai. ISO 9001:2015 Certified Institution: Estd.2001





Sunandha Balasubramani, I year student (CME), Department of Science and Humanities has completed the online course on **B007 – Fiber Optic Sensors** offered by Omron Automation eLearning in the month of July 2023.

BE AN ACTioneer, Aspire To BE the BEST





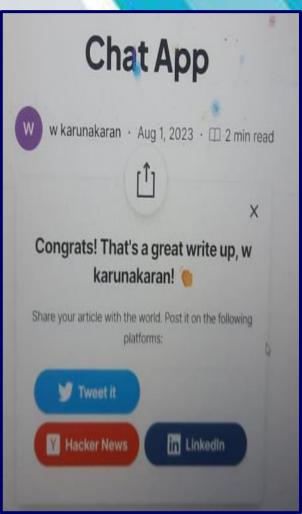












Balamanikandan M, Karunakaran W, Dharshini, Gowtham Raj S, Dhanush chakravarthy, IIIrd Year Computer Science and Engineering students has participated in "AWS amplify hashcode competition" and created "Chat App" on 1st August 2023.

BE AN ACTioneer, Aspire To BE the BEST



Agnı College of Technology

A TO NAAC



Approved by AICTE / UGC, New Delhi, Accredited by NAAC & NBA, Affiliated to Anna University, Chennai. ISO 9001:2015 Certified Institution: Estd.2001

OMR, Thalambur, Chennai - 600 130. Phone: € 044 6740 9441 Mobile: 9445024081 www.act.edu.in





@internPE

COMPLETION CERTIFICATE

CID: IPI#15650

To whomever it may concern

This is to certify that **Sanjai raj S** worked as an Intern in our company from **03-July-2023 to 30-July-2023**

Please find the internship details below:

Company Name: InternPe

Location: Remote

Domain: Python Programming

Designation: Intern

During their working period, we found him/her to be a sincere and dedicated intern with a professional attitude and very good knowledge of the job.

We thank him/her for their efforts and contribution and wish him/her the best in future endeavors.

Yours Sincerely



ider)



www.internpe.ir

Sanjay raj S, IV Year Computer Science and Engineering student has completed an Internship Training in the **Python Programming**, organized by InternPre from 3rd July 2023 to 30th July 2023.

BE AN ACTioneer, Aspire To BE the BEST



Agnı College of Technology

At











8 Courses

Foundations: Data, Data,

Ask Questions to Make **Data-Driven Decisions**

Process Data from Dirty to

Analyze Data to Answer

Share Data Through the Art of Visualization Data Analysis with R **Google Data Analytics** Capstone: Complete a Case

Prepare Data for

Exploration

Clean

Questions

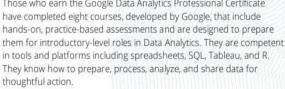


Jul 20, 2023



has successfully completed the online, non-credit Professional

Google Data Analytics



Those who earn the Google Data Analytics Professional Certificate

The online specialization named in this certificate may draw on material from courses taught on-campus, but the included courses are not equivalent to on-campus courses. Participation in this online specialization does not constitute enrollment at this university. This certificate does not confer a University grade, course credit or degree, and it does not verify the identity of the learner.

Verify this certificate at: https://coursera.org/verify/profession al-cert/DVDTZC3YMM52

Sakshi Bhavsar, IIIrd Year Computer Science and Engineering student has completed an Online certificate in the Google Data **Analytics,** organized by Coursera on 20th July 2023.

BE AN ACTioneer, Aspire To BE the BEST



Agnı College of Technology

Approved by AICTE / UGC, New Delhi, Accredited by NAAC & NBA, Affiliated to Anna University, Chennai. ISO 9001:2015 Certified Institution: Estd.2001 OMR, Thalambur, Chennai - 600 130. Phone: @044 6740 9441 Mobile: 9445024081 www.act.edu.in











@internPE

COMPLETION CERTIFICATE

CID: IPI#14800

To whomever it may concern

This is to certify that **S.Karthiga** worked as an Intern in our company from **03-July-2023 to 30-July-2023**

Please find the internship details below:

Company Name: InternPe

Location: Remote

Domain: Java Programming

Designation: Intern

During their working period, we found him/her to be a sincere and dedicated intern with a professional attitude and very good knowledge of the job.

We thank him/her for their efforts and contribution and wish him/her the best in future endeavors.

Yours Sincerely





www.internpe.in

Karthiga. S, III Year Computer Science and Engineering student has completed an **Internship** Training in the **Java Programming**, organized by InternPre from 3rd July 2023 to 30th July 2023.

BE AN ACTioneer, Aspire To BE the BEST



Agnı College of Technology

AT NAAC

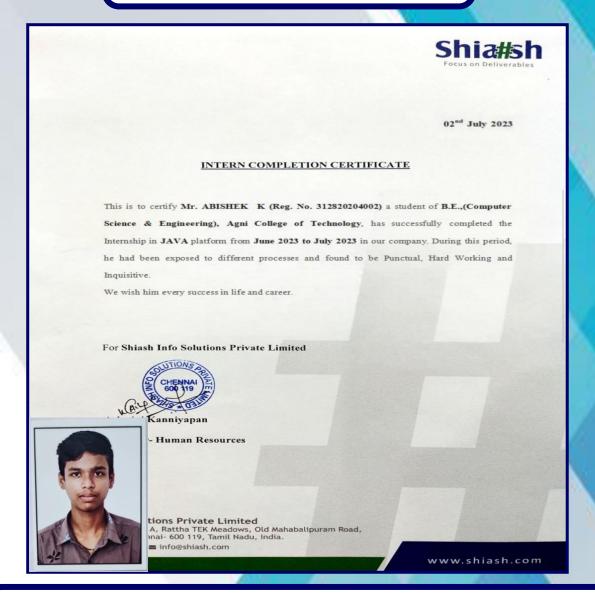




Approved by AICTE / UGC, New Delhi, Accredited by NAAC & NBA, Affiliated to Anna University, Chennai. ISO 9001:2015 Certified Institution: Estd 2001

OMR, Thalambur, Chennai - 600 130. Phone: © 044 6740 9441 Mobile: 9445024081 www.act.edu.in





Abishek. K, IVth Year Computer Science and Engineering student has completed an **Internship** Training in the **Java Platform**, organized by Shiash Info Solutions Private Limited from June 2023 to July 2023.

BE AN ACTioneer, Aspire To BE the BEST



Agnı College of Technology

NATIONAL BOARD ACCREDITATION

NAAC

INSTITUTIONS
INNOVATION
COMMENT

Approved by AICTE / UGC, New Delhi, Accredited by NAAC & NBA, Affiliated to Anna University, Chennai. ISO 9001:2015 Certified Institution: Estd.2001

OMR, Thalambur, Chennai - 600 130. Phone: © 044 6740 9441 Mobile: 9445024081 www.act.edu.in





@internPE

COMPLETION CERTIFICATE

CID: IPI#14851

To whomever it may concern

This is to certify that **P. Jothika** worked as an Intern in our company from **03-July-2023 to 30-July-2023**

Please find the internship details below:

Company Name: InternPe

Location: Remote

Domain: Java Programming

Designation: Intern

During their working period, we found him/her to be a sincere and dedicated intern with a professional attitude and very good knowledge of the job.

We thank him/her for their efforts and contribution and wish him/her the best in future endeavors.

Yours Sincerely





www.internpe.in

Jothika. P, III Year Computer Science and Engineering student has completed an **Internship** Training in the **Java Programming**, organized by InternPre from 3rd July 2023 to 30th July 2023.

BE AN ACTioneer, Aspire To BE the BEST



Agnı College of Technology

AH NAAC





Approved by AICTE / UGC, New Delhi, Accredited by NAAC & NBA, Affiliated to Anna University, Chennai. ISO 9001:2015 Certified Institution: Estd.2001

OMR, Thalambur, Chennai - 600 130. Phone: ©044 6740 9441 Mobile: 9445024081 www.act.edu.in







This is certify that

JEEVITHAN

Web Development Internship

Duration: 1 Month (1st July,2023 to 1st August,2023)



During the internship period, He/She has demonstrated exceptional dedication, enthusiasm and a strong willingness to learn. They actively engaged in various projects and tasks assigned to them, exhibiting remarkable skills and a high level of professionalism.

Verified By:









Verify at https://verification.givemy.certificate.com/v/b0cbfe8a-30cc-49b6-a77f-b1b8642606ec

Jeevitha. N, IVth Year Computer Science and Engineering student has completed an **Internship** Training in the **Web Development Internship**, organized by OctaNet from 1st July 2023 to 1st August 2023.

BE AN ACTioneer, Aspire To BE the BEST



Agni College of Technology

nai.





Approved by AICTE / UGC, New Delhi, Accredited by NAAC & NBA, Affiliated to Anna University, Chennai. ISO 9001:2015 Certified Institution: Estd.2001

OMR, Thalambur, Chennai - 600 130. Phone: ©044 6740 9441 Mobile: 9445024081 www.act.edu.in



SAMCORE SOLUTION	
CERTIFICATE OF INTERNSHIP	
This is to certify that Mr. / Ms. /	
TRISRAM	<u> </u>
Student of A(HNI COLLEGE OF ENGINEERING)	
has completed the Internship Program on	
for the period from 17.07.2023 to 21.07.2023	*
ngaa Complex d, Trichy - 620002 w.samcoresolution.in	C-A-Puise HEAD
SOLUTION CERTIFICATE	
OF INTERNSHIP	
OF INTERNSHIP This is to certify that Mr. / Ms. /	
OF INTERNSHIP	
OF INTERNSHIP This is to certify that Mr. / Ms. / TRISRAM. V	
This is to certify that Mr. / Ms. / TRISRAM V Student of AUNI COLLEGE OF ENGINEERING	
This is to certify that Mr. / Ms. / TRISRAM V Student of Alani Collette OF ENGINEERING has completed the Internship Program on Data MININGH for the period from 24.07.2023 to 28.07.2023 CERT. NO.: 2023/076/7	C.A. Paris
This is to certify that Mr. / Ms. / TRISRAM V Student of AGNI COLIFIE OF ENGINEERING has completed the Internship Program on DATA MININGER for the period from 24.07.2023 to 28.07.2023 • CERT. NO.: 2023/07617	HEAD

Trisram V, IV Year Computer Science and Engineering student has completed an Internship in the **Data Mining** and **Image Processing**, organized by SAMCORE SOLUTION from17th to 28th July 2023.

BE AN ACTioneer, Aspire To BE the BEST

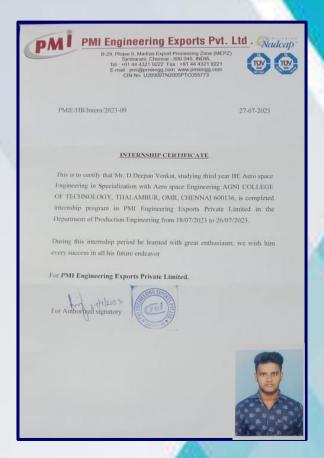












D. Deepan Venkat, III Year, Aerospace Engineering, worked as an **intern** in the **Production Manufacturing** organized by the **PMI Engineering Exports Private Limited**, from July 18, 2023, to July 26, 2023.

BE AN ACTioneer, Aspire To BE the BEST



Agni College of Technology Approved by AICTE / UGC, New Delhi, Accredited by NAAC & NBA, Affiliated to Anna University, Chennai.











S. Prathip Kumar, III Year, Aerospace Engineering, worked as an **intern** in the "**Research and Development Division** »organized by the **Garuda Aerospace**, from July 12, 2023, to July18, 2023.

BE AN ACTioneer, Aspire To BE the BEST



















Section – D (MAE) First year students, Department of Science & Humanities has done the **PPT presentation** on the topic of **Phase diagrams** under the subject **Advanced Materials Science** with the mentorship of Dr. P. Balakrishnan, Assistant Professor, Department of S&H (Physics) on 17.07.2023.

BE AN ACTioneer, Aspire To BE the BEST



Agnı College of Technology

AH NAAC













Menaka. S, Sanjana. O. A, KalaiSelvi. N, III year students, Department of Chemical Engineering have attended Internship programme in 'Tamil Nadu, Co-Operative Milk Producers Federation Limited' at Ambattur Dairy, Chennai in July 2023.

BE AN ACTioneer, Aspire To BE the BEST













Dhanush. P, Divya. G , Abinisha. M, IIIrd year students, Department of Chemical Engineering have attended **Internship** programme in **'Tamil Nadu, Co-Operative Milk Producers Federation Limited'**, at Ambattur Dairy, Chennai in July 2023.

BE AN ACTioneer, Aspire To BE the BEST



Agnı College of Technology

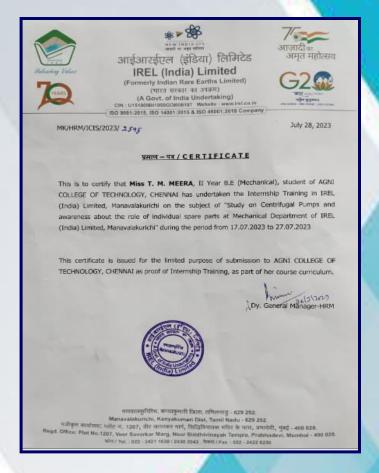
i. NAAC











T. M. Meera, III Year Student, Department of Mechanical Engineering has successfully completed her Internship Training on "Study of Centrifugal Pump and awareness about the role of individual mechanical spare parts" at IREL (India) Limited, Kanyakumari.

BE AN ACTioneer, Aspire To BE the BEST















Mr. Kirthicklochan G B IIIrd -MHT





Date:31/07/2023

TO WHOM IT MAY CONCERN

This is to certify that Mr.GB.Kirthicklochan, a B.E.MECHATRONICS Engineering student from AGNI COLLEGE OF TECHNOLOGY, has completed a one-month internship at Ecphasis Infotech Pvt Ltd. The duration of the internship was from 1-7-2023 to 31-7-2023.

Mr.GB. Kirthicklochan diligence and inquisitive nature were notable during his internship. He consistently displayed a genuine curiosity and actively sought to understand the intricacies of our operations. His eagerness to learn and explore different areas of the organization made him a valuable.

lle has exhibited the qualities of hardworking, competent and responsible Intern during the Training period. We wish him all the success in his future

For Ecphasis Infatech Pvt Ltd.

31/67/2000 Ms.Janaki Rajacokaran, HRD-Ecphasis Infotech Pvt Ltd.

No: 2, Krishnan Colony, Nerkundram Pathai, Vadapalani, Chennai - 600 026.

No: 2, Krishnan Colony, Nerkundram Pathal, Vadapalani, Chennai - 600 026

Kirthicklochan G B, III Year Student, Department of Mechatronics Engineering has completed **one month**Internship Training at Ecphasis Infotech Pvt Ltd,

Chennai from 1st July to 31st July 2023.

BE AN ACTioneer, Aspire To BE the BEST



Agnı College of Technology

Approved by AICTE / UGC, New Delhi, Accredited by NAAC & NBA, Affiliated to Anna University, Chennai. ISO 9001:2015 Certified Institution: Estd.2001

OMR, Thalambur, Chennal - 600 130. Phone: @044 6740 9441 Mobile: 9445024081 www.act.edu.in

















Akshaya Balaji A, III Year Student, Department of Mechatronics Engineering has received a **Best Award Certificate** for his extraordinary performance in the **Product Design and UIUX Design Webinar** conducted by **Noble Transformation Hub** on 19th July 2023 covering three sections of **design and real time case study** of how a project is executed in industry using design thinking process.











HOSPITAL TRAINING



Glazinta Mirabel S F, Final year Biomedical Engineering Student have successfully completed hospital training for a period of 15 days from 3rd July 2023 to 17th July 2023 at Apollo hospital by faber sindoori management service private limited, Chennai.

BE AN ACTioneer, Aspire To BE the BEST



Agni College of Technology Approved by AICTE / UGC, New Delhi, Accredited by NAAC & NBA, Affiliated to Anna University, Chennai.

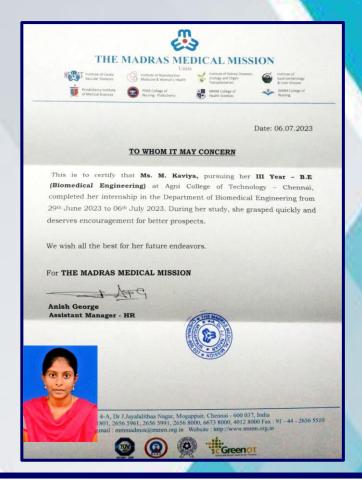
ISO 9001:2015 Certified Institution: Estd.2001
OMR, Thalambur, Chennai - 600 130. Phone: © 044 6740 9441 Mobile: 9445024081 www.act.edu.in







HOSPITAL TRAINING



Kaviya M, Final year Biomedical Engineering Student have successfully completed **Hospital Training Cum Internship** for a period of 9 days from 29th June 2023 to 6th July 2023 at The Madras Medical Mission, Chennai.

BE AN ACTioneer, Aspire To BE the BEST



Agnı College of Technology

NATIONAL BOM
AGOREDITATION INSTITUTI







K. Saravanan, AP/Mech., have successfully completed the "**FUSION 360 WORKSHOP**", organized by Autodesk Authorized Training Center, on 18th July 2023.

BE AN ACTioneer, Aspire To BE the BEST



Agnı College of Technology

PACE INSTITUTIONS INSTITUTIONS INNOVATION COUNCIL.

Approved by AICTE / UGC, New Delhi, Accredited by NAAC & NBA, Affiliated to Anna University, Chennai. ISO 9001:2015 Certified Institution: Estd.2001

OMR, Thalambur, Chennai - 600 130. Phone: € 044 6740 9441 Mobile: 9445024081 www.act.edu.in





Mr. A Sam Daniel Fenny, Assistant Professor, P. Muhammed Hidash Nasim, T. S. Venkateshwaran & M. Vignesh, III year students, Department of Mechanical & Automation Engineering has Published a Research Article entitled "Experimental Investigation of Biogas Power Generation from Organic Wastes on Small Scale", Recent Advances in Mechanical Engineering, Springer Publishing Ltd, in the Scopus Index , Impact Factor: 1.566, Published on 23rd July 2023.

BE AN ACTioneer, Aspire To BE the BEST



Agnı College of Technology

A+ NAAC





Approved by AICTE / UGC, New Delhi, Accredited by NAAC & NBA, Affiliated to Anna University, Chennai. ISO 9001:2015 Certified Institution: Estd 2001

OMR, Thalambur, Chennai - 600 130. Phone: © 044 6740 9441 Mobile: 9445024081 www.act.edu.in





Mr. S. Ohmshankar and Ms. D. Maheswari, Assistant professors, Department of Electronics and Communication Engineering, have participated in 21 day international faculty development program on "DATA SCIENCE TOOLS" from 12.07.23 to 01.08.23 conducted by SRM Institute of Science and Technology, Tiruchirappalli.

BE AN ACTioneer, Aspire To BE the BEST











Dr. R. Ratheesh and Ms. P. Chitra, Assistant professors, Department of Electronics and Communication Engineering, have participated in 21 day international faculty development program on "DATA SCIENCE TOOLS" from 12.07.23 to 01.08.23 conducted by SRM Institute of Science and Technology, Tiruchirappalli.

BE AN ACTioneer, Aspire To BE the BEST



Agnı College of Technology

NAAC NAAC



Approved by AICTE / UGC, New Delhi, Accredited by NAAC & NBA, Affiliated to Anna University, Chennai. ISO 9001:2015 Certified Institution: Estd.2001

OMR, Thalambur, Chennai - 600 130. Phone:

© 044 6740 9441 Mobile: 9445024081 www.act.edu.in





Mrs. R. Nithiya, Assistant Professor. Department of Biomedical Engineering participated in 6 days FDP on **Radiological Equipments** organized by the department of Biomedical Engineering, Kings Engineering College, Sriperumbadur, from 24th July 2023 to 29th July 2023.

BE AN ACTioneer, Aspire To BE the BEST















Mr. Praveen Kumar G, Assistant Professor, Department of Computer Science and Engineering has participated in an International Faculty Development Programme on "**Data Science Tools**", organized by the SRM Institute of Science and Technology between 12th July to 1st August 2023.

BE AN ACTioneer, Aspire To BE the BEST













Mrs. Vishnu Priya N.R, Assistant Professor, Department of Computer Science and Engineering has participated in an International Faculty Development Programme on "**Data Science Tools**", organized by the SRM Institute of Science and Technology between 12th July to 1st August 2023.

BE AN ACTioneer, Aspire To BE the BEST















Mrs. Umadevi Venkat G, Assistant Professor, Department of Computer Science and Engineering has participated in an International Faculty Development Programme on "**Data Science Tools**", organized by the SRM Institute of Science and Technology between 12th July to 1st August 2023.

BE AN ACTioneer, Aspire To BE the BEST



Agni College of Technology Approved by AICTE / UGC, New Delhi, Accredited by NAAC & NBA, Affiliated to Anna University, Chennai.







Mrs. Prinslin L, Assistant Professor, Department of Computer Science and Engineering has participated in an International Faculty Development Programme on "Data Science Tools", organized by the SRM Institute of Science and Technology between 12^{th} July to 1^{st} August 2023.

BE AN ACTioneer, Aspire To BE the BEST



Agnı College of Technologi Approved by AICTE / UGC, New Delhi, Accredited by NAAC & NBA, Affiliated to Anna University, Chennai

ISO 9001:2015 Certified Institution: Estd.2001 OMR, Thalambur, Chennal - 600 130. Phone: @044 6740 9441 Mobile: 9445024081 www.act.edu.in











Ms. Lakshmi Priya R V, Assistant Professor, Department of Information Technology has participated in the 21 day **International FDP on Data Science Tools** organized by SRM Institute of Science and Technology, held between 12th July to 1st August 2023.

BE AN ACTioneer, Aspire To BE the BEST











CLASS ACTIVITY





Section – I (IT) First year students, Department of Science & Humanities has done the poster activities in the title of **"Pottery Making Technology"** with the mentorship of Dr. S. Shunmugakani on 21.07.2023.

BE AN ACTioneer, Aspire To BE the BEST







