



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



Agnı College of Technology











Your exemplary leadership is making us shine.
We strongly believe that the sky is ours to conquer with your guidance.

Thank you Dr. Srinivasan Alavandar Happy Teacher's Day.

Managing Trustee

Agnı College of Technology



BE AN ACTioneer, Aspire To BE the BES



Agnı College of Technology

A+





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



PLACEMENT NEWS



Final year nine shortlisted students from department of Biomedical Engineering attended Technical Face to Face Interview on 5th Sep 2023 **at ZifornD Company** premises .

Zifo is a global specialist scientific and process informatics service provider working across research, development, manufacturing and clinical domains with expertise in over 90 partner technologies and platforms. They serve customers from Pharma/Biotech/CRO, Industrial chemicals and Food & Bev, to Consumer Goods and Oil and Gas.

BE AN ACTioneer, Aspire To BE the BEST



Agnı College of Technology

A H







PLACEMENT NEWS







Final year 18 shortlisted students of Batch 1 from various department attended Group Discussion scheduled by **Telliant Systems Pvt ltd** through virtual mode 7^{th} Sep 2023 at College Premises .

Telliant is a custom digital product development, testing and technology consulting services company, serving business partners globally. Headquartered in the United States, with a state-of-the-art development center in India

BE AN ACTioneer, Aspire To BE the BEST



Agnı College of Technology

MATIGNAL ACCRED



PLACEMENT NEWS



Final year students of the Department of Computer Science has attended group discussion on the topic "**Technology addiction**" scheduled by Telliant Systems Pvt ltd through virtual mode on 7th Sep 2023 at Agni College of Technology.

BE AN ACTioneer, Aspire To BE the BEST



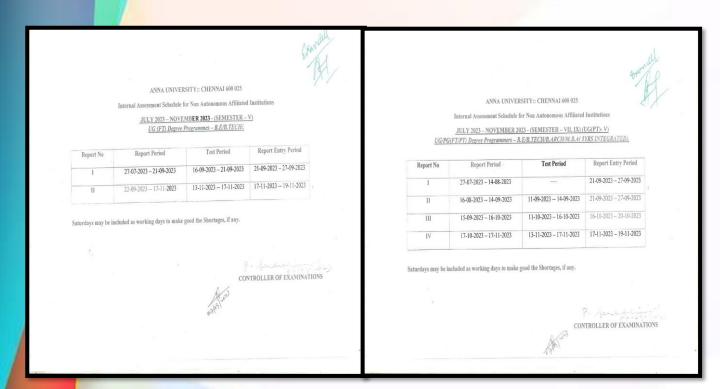
Agnı College of Technology

A + NAAC





OFFICE OF EXAMCELL



Our college have received the internal assessment schedule from COE Anna University for III and IV Year

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 ACHEIVEMENT



S Gayathri, III year, Biomedical Engineering Student has secured silver medal in Sanshou in senior below 52kg at Sri Dharmachand Jain School, Karuvampakkam, Tindivanam, Villupuram from 28th to 29th August 2023.

BE AN ACTioneer, Aspire To BE the BEST



Agnı College of Technology





STUDENT ACHIEVEMENT



M. Kayal Kannan, Student, III Year, Electronics and Communication Engineering has completed an online course "Computer Vision Onramp" in MathWorks Traning Services on 6th September 2023.

BE AN ACTioneer, Aspire To BE the BEST



Agnı College of Technology

NAAC INST



STUDENT PARTICIPATION



G. Nivetha ,III Year, Department Of Aerospace Engineering has undergone internship training in fixed wing static model design & fabrication. She has been exposed to research and development division for period of 14 days from Aug 8th to Aug 21th in Garuda Aerospace private limited Chennai.

BE AN ACTioneer, Aspire To BE the BEST



Agnı College of Technology

MACREDITA

ACCREDITA

NATIONAL RO

ACCREDITA

NATIONAL RO



STUDENT PARTICIPATION



A.Bhuvaneshwari, IV Year student ,Department of Aerospace Engineering has participated in the National level technical symposium of Draftrix in the Department of Mechanical engineering at St. Joseph Institute of Technology on Sep 5,2023, and won a third prize.

BE AN ACTioneer, Aspire To BE the BES



Agnı College of Technology

A+ MAAC





STUDENT PARTICIPATION



Hidhash Nasim, III year student ,Department of Mechanical and Automation Engineering has participated and successfully completed the "Quiz on Quality & Standards" conducted by Bureau of Indian Standards (BIS) and MyGov

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.

NATIONAL ROAD

NATION

CAMAL ROARD CREDITATION
INSTITUTION'S INNOVATION COUNCIL

ISO 9001:2015 Certified Institution: Estd.2001

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

STUDENT PARTICIPATION



OMPLETION CERTIFICATE

CID: IPI#14705

To whomever it may concern

This is to certify that Asmitha Ck 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: Web Development

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







C. K, III year, student of the Department of Asmitha Computer Science and Engineering has completed virtual **Internship program in Web development**, organized by the InternPe from 3rd July 2023 to 30th July 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, Chennai - 600 130. Phone: @044 6740 9441 Mobile: 9445024081 www.act.edu.in



STUDENT PARTICIPATION







Vallarasu . B Data Visualisation: Empowering Business with Effective Insights

Certificate of Completion
August 20th, 2023

Over the period of August 2023, Vallarasu . B has completed practical tasks in:

Framing the Business Scenario Choosing the Right Visuals Creating Effective Visuals Communicating Insights and Analysis Tom Brunskill CEO, Co-Founder of

Forage

Enrolment Verification Code k5qZknc9rs9Rjp8vh | User Verification Code dPzKzuEkEdLARXC7H | Issued by Forage

Vallarasu B, III year student ,Department of Computer Science and Engineering has completed an internship on "Data Visualization: Empowering Business with Effective Insights" by TATA Forage on 20th August 2023.

BE AN ACTioneer, Aspire to BE the BEST



Agnı College of Technology

A H NAAC





STUDENT PARTICIPATION



Hashwanth B, IV year student, Department of Computer Science and Engineering has completed an internship on "Web Development" by LetsGrowMore from 1st August 2023 to 31st August 2023.



Agnı College of Technology





STUDENT PARTICIPATION



Durai Raj V, IV year student, Department of Mechanical and Automation Engineering has participated and successfully completed the "Quiz on Quality & Standards" conducted by Bureau of Indian Standards (BIS) and MyGov

BE AN ACTioneer, Aspire To BE the BEST



Agnı College of Technology

NATIONAL ROAD

NATIONAL ROAD

NATIONAL ROAD

NATIONAL ROAD

NATIONAL ROAD

INNOVATION

STUDENT PARTICIPATION



Kumaran, third year student of the Department of Mechanical and Automation Engineering has participated and successfully completed the "Quiz on Quality & Standards" conducted by Bureau of Indian Standards (BIS) and MyGov

BE AN ACTioneer, Aspire To BE the BES



Agnı College of Technology

NATIONAL BINDY





STUDENT PARTICIPATION



Manishkumar, IV year student, Department of Mechanical and Automation Engineering has participated and successfully completed the "Quiz on Quality & Standards" conducted by Bureau of Indian Standards (BIS) and MyGov

BE AN ACTioneer, Aspire To BE the BEST



Agnı College of Technology

ATC NAAC





STUDENT PARTICIPATION



Sharukkhan, IV year student, Department of Mechanical and Automation Engineering has participated and successfully completed the "Quiz on Quality & Standards" conducted by Bureau of Indian Standards (BIS) and MyGov

BE AN ACTioneer, Aspire To BE the BEST



Agnı College of Technology

AT) NAAC



FACULTY ACHIEVEMENT



Impact of Oxy-Additives on diesel engine performance and emission parameters using Waste cooking oil biodiesel

Pradeep Kumar Singh¹, Srinivasan Suresh kumar², Lakshmana Kumar S³,

Arul Kulandaivel⁴, S. Geerthik⁵, P Ganeshan⁶, Sathish Kannan^{7,8}, A.H.Seikh⁹,

Amjad Iqbal¹⁰

¹Department of Mechanical Engineering, GLA University, Mathura, UP 281406, India, pradeep.singh9898@outlook.com

²Department of General Engineering (Mech), Panimalar Engineering College Chennai City Campus, Chennai, Tamilnadu, India. skumarsrini.phd⊕gmail.com

³Department of Mechanical Engineering, Sona College of Technology, Salem – 636005, Tamilnadu, India. lakshmana@gmail.com

Department of Mechanical Engineering, Agni College of Technology, Chennai-600130, Tamilnadu, India. arulroll7@gmail.com

Department of Information Technology, Agna College of Technology, Chennai-600130, Tamilnadu India, geerthiks12@gmail.com

*Department of Mechanical Engineering, Sri Eshwar Engineering College, Coimbatore, Tamilnadu, India. ganeshram84@gmail.com

³Department of Mechanical Engineering, American University of Sharjah, PO Box 26666, Sharjah, United Arab Emirates, sathishkannan.dr⊛outlook.com

*Department of VLSI Microelectronics, Saveetha School of Engineering, Saveetha Institute of Medical and Techinical Sciences, Chennai - 602105, Tamilnadu, India.

Mechanical Engineering Department, College of Engineering, King Saud University, Riyadh 11421, Saudi Arabia. asifulhs.dr@botmail.com

¹⁰Department of Materials Technologies, Faculty of Materials Engineering, Silesian University of Technology, 44-100, Gliwice, Poland. [qbal.phd@outlook.com]

Dr. Arul Kulandaivel, HoD, Department of Science and Humanities has published a research paper, **Impact of Oxy-Additives on diesel engine performance and emission parameters using Waste cooking oil biodiesel** in Global NEST Journal with **Impact Factor – 1.4, SCI Publications**.

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

FACULTY ACHIEVEMENT



Mr. S. Prasanth, Assistant Professor, Department Of Aerospace Engineering ,received an award for having expert knowledge of the subject expertise in teaching under the students choice category in the teachers day celebration on 5th September 2023.

BE AN ACTioneer, Aspire To BE the BES



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

FACULTY PARTICIPATION



Dr. R. Ratheesh, Assistant Professor, Electronics and Communication Engineering has participated 5 day Tech Insight Series on "IoT Revolution" in Presidency University, Bengaluru held on 28.08.23.

BE AN ACTioneer, Aspire To BE the BEST



Agnı College of Technology

A LOCARDITA

NAAC

INSTITUTION INNOVAL



FACULTY PARTICIPATION



Ms. Anuja Prashant Diwan, Assistant Professor, Department of Electrical and Electronics Engineering has attended five days short-term course on Real Time Simulation for Power Electronics and Power Systems Applications (RTSPEPS-2023) held on 21st to 25th August 2023, organized by the Department of Electrical Engineering, National Institute of Technology, Jamshedpur, India.

BE AN ACTioneer, Aspire To BE the BES



Agnı College of Technology





FACULTY PARTICIPATION







Certificate Of Participation MyGov & Ministry of Education congratulate

Suganyaashokan



for successfully completing the Quiz on

Lifestyle for Environment

We acknowledge your efforts. Keep participating!

Director, NCERT

Mrs.A.Suganya, Assistant Professor, Department of Computer Science and Engineering has participated and successfully completed the quiz on "Lifestyle for Environment" conducted by MyGov.

BE AN ACTioneer, Aspire To BE the BEST



Agnı College of Technology

A H





FACULTY PARTICIPATION



Dr.R.Meena Devi, Assistant Professor, Department of Computer Science and Engineering has participated in the two weeks International Virtual Faculty Development Programme on "Innovation Research Opportunities and Applications of Data Science in the Industry 5.0 Paradigm", organized by SRM Institute of Science and Technology from 18/08/2023 to 31/08/2023.

BE AN ACTioneer, Aspire To BE the BEST



Agnı College of Technology

A + NAAC



ROTARACT CLUB



The 7th Installation ceremony of Rotaract Club Of Agni College Of Technology was held on 5th September 2023, were Rtr. Kirthika K (IV YR IT) was installed as the president and Hari Baskaran - (IV YR CSE) as Secretary along with their Office Bearers. The Installation was a grand launch with Chief Guest Rtn. Mallika Keshab Chander, President Rotary club of Meenambakkam, Guest of Honor Dr. Srinivasan Alavandar, Principal ACT, Rtn - Gurunath, DRR. PP. Essaki Sekar, GRR - Venkatesh and faculty coordinator Dr. S. Sundramoorthy.

BE AN ACTioneer, Aspire To BE the BEST



Agnı College of Technology

A TO





WORKSHOP



Mr Ragu Ragunathan, Board of Director, Adventure in Science, gave a workshop on "Recent Trends in Cyber Security" on September 7, 2023 for III year IT and CSE students. The students learnt various encryption and decryption algorithms, which was very useful.

BE AN ACTioneer, Aspire To BE the BEST



Agnı College of Technology





ALUMNI SPEECH



A Speech about "Higher studies" was conducted on 7th September 2023, by the Alumni student Ms. Archana from Department of Chemical Engineering, with necessary illustrations. The event was presided by Dr. P Murugan, Head of the department of Chemical Engineering.

BE AN ACTioneer, Aspire To BE the BEST



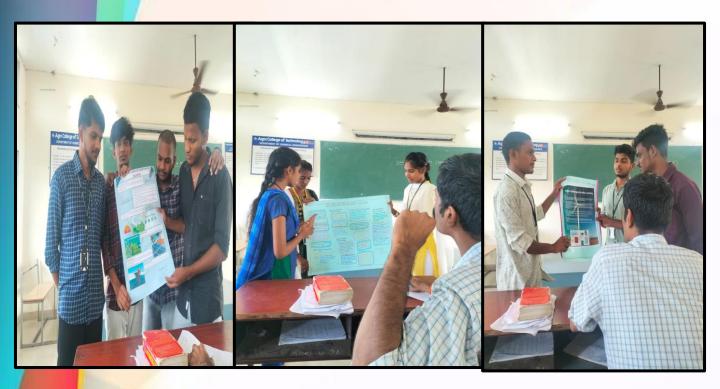
Agnı College of Technology







STUDENTS ACTIVITY



A Poster presentation for "Renewable Energy Resources" was conducted on 7th September 2023, by the third-year students from Department of Chemical Engineering, with necessary illustrations. The event was presided by Mr K Vikram,

Associate professor department of Chemical Engineering.

BE AN ACTioneer, Aspire To BE the BES



Agnı College of Technology

A+





DEPARTMENT MEETING



Dr. A. Kalaimurugan, Professor and Head, Department of Electrical and Electronics Engineering has conducted a meeting with the department faculties on 08.09.23 and discussed on the additional responsibilities to each faculty, NPTEL Exam registration, mentoring, API, club activities, count for Alumni day from each faculty and IAT 1 preparation for III years.

RE AN ACTIONNEY Aspire To RE the REST



Agnı College of Technology

A+ NAAC

