

IGNITE 2022



A DAILY NEWSLETTER

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Principal, ACT

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CAMPUS - SCHOOL CONNECT

SNAPSHOTS OF ONLINE PROGRAMME – ENGINEERING FOR A CHANGING WORLD



Prof. T.S. Natarajan Advisor / ACT



Dr. Srinivasan Alavandhar
Principal / ACT

Dear XII Graduates,
As you are completing your exams, your next ambition would be to choose a right career that gives you better recognition, pride, wealth and contentment

THIS IS AN IMPORTANT DECISION YOU ARE GOING TO MAKE IN YOUR LIFE THAT WOULD CHANGE YOUR DESTINY

We at



Agni College of Technology
as part of our outreach activities for School Kids,

Organize an online Programme on

ENGINEERING FOR A CHANGING WORLD
ROAD MAP TO THE FUTURE OF ENGINEERING
• PRACTICE • RESEARCH • INNOVATION

RESOURCE PERSON:
Prof. T.S. NATARAJAN,
Advisor,
Former Professor IIT Madras,
Agni College of Technology, Chennai

Date : 25.05.2022 (Wednesday)
Time : 10 AM – 12.30 PM
Mode: Online

<https://agni.webex.com/agni/j.php?MTID=m929be76c04257b062d1b0c3b8fc78cc>



Dr. Balaji Madhavan Head/CRD, ACT



Dr. Kalaimurugan
Prof. and Head / EEE, ACT

As part of Outreach Activities, ACT has organized an Online Programme for XII students on **Engineering for a Changing World** - Road Map to the field of Engineering, Research and Innovation. The Resource Person for the programme is, Prof. T. S. Natarajan, Former Professor, IIT Madras and Advisor, Agni College of Technology, Chennai. He delivered the special address on the topic and seeded the knowledge of engineering, innovation and research for the future in the minds of students in the presence of Dr. Srinivasan Alavandhar, Principal, Dr. Kalaimurugan, Head, Department of EEE & Admissions and Dr. Balaji Madhvan, Head, CRD & coordinator. The session was informative and the doubts were also cleared.

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STUDENT ACHIEVEMENT



A. Paul Jeevanesan of II year student, Department of Mechanical and Automation has attended a Workshop on **Embedded system and IoT** conducted by JARVIS 2022 - a National Level Technical Symposium organised by the Department of Mechatronics Engineering, Chennai Institute of Technology, Chennai held on 23rd May 2022..

SEMINAR



The Department of Aerospace Engineering has organised a Seminar on Opportunities in Indian Air Force and in Tamilnadu Government for Engineers. Mrs. Kavitha, District Employment Officer, Chennai and Mr Kani Kumar, Sergeant officer, Airmen Selection Centre, Indian Air Force, Tambaram were the Guest Speakers. It was an informative sessions to the students.

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PATENT PUBLICATION



Office of the Controller General of Patents, Designs & Trade Marks
Department of Industrial Policy & Promotion,
Ministry of Commerce & Industry,
Government of India





INTELLECTUAL
PROPERTY INDIA
PATENTS | DESIGNS | TRADE MARKS
GEOGRAPHICAL INDICATIONS

Application Status

APPLICATION STATUS	Under Screening & Classification
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In case of any discrepancy in status, kindly contact ipo-helpdesk@nic.in

Anbucordeliah C, Punitha Jansi Rani R and Kaviya K, IV year students have filed their ongoing project **Crop Yield Prediction and Efficient use of Fertilizer using Data Mining and Machine Learning** as a Patent in the guidance of Dr. S. Geerthik, Head, Department of IT with the Application No: 202241029898

GUEST LECTURE

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COUNSELLING CODE 1316

DEPARTMENT OF CHEMICAL ENGINEERING

GUEST LECTURE

EMERGING DESALINATION TECHNOLOGIES
in
WATER TREATMENT

Date : 24/05/2022
Time : 10.30 am to 11.30 am
Venue: Smart Room

 **Speaker**
Mr. S. ARULARASAN
Senior Chemist
VA TECH WABAG LTD,
110 MLD Desalination Plant
Nemmili, Chennai.

Coordinators:
Mrs. C.D.Karthika AP - CME,
Mrs.T.Kalaithangam AP - CME,
Dr.PMURUGAN Head/CME,
Dr.A.KALAIMURUGAN President, ACT-BC,
Dr.SRINIVASAN ALAVANDAR Principal ACT



Department of Chemical Engineering organized a Guest Lecture on **Emerging Desalination Technologies in Water Treatment** on 24th May 2022. The guest speaker was Mr. S. Arularasan, Senior Chemist, VA Tech Wabag Pvt Ltd, Chennai. The speaker discussed about the various stages of water treatment in a desalination plant. All the students and faculty members participated enthusiastically.

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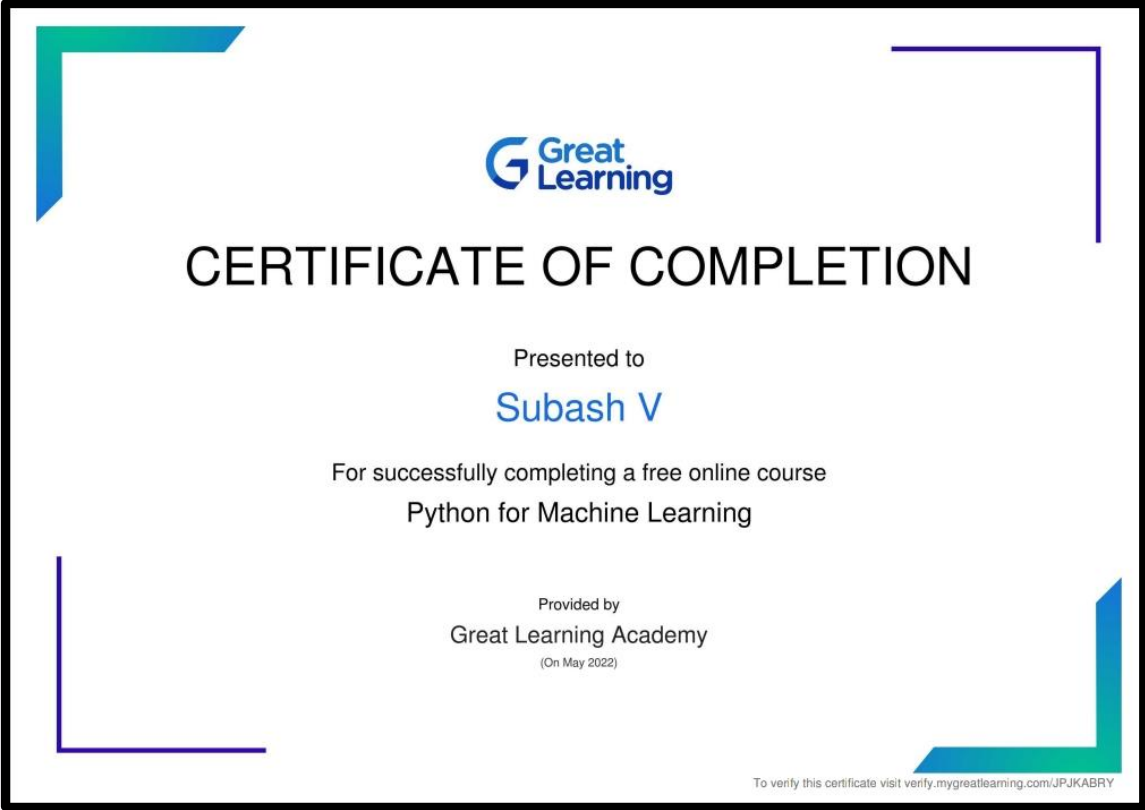


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STUDENT PARTICIPATION



Subash V, III year student, Department of IT has completed the online course on **Python for Machine Learning** through Great Learning Training Academy.

STUDENT PARTICIPATION



CERTIFICATE

of Completion



PROUDLY PRESENTED TO

Mathumitha Srinivasan V

for successfully completing the 3rd week of a 10-week internship program.

PRINCE KHUNT

OPERATIONS MANAGER, VTF

MALLORY VEGA

OPERATIONS DIRECTOR, VTF

NOTE: This is not a 10-week internship completion certificate, but only 3 week completion.

Verify at <https://verification.givemycertificate.com/v/67c60f96-8220-42b0-827d-766719c56457>

@VTFoundation



tinyurl.com/VTFdiscord

Mathumitha V, III year student, Department of IT has completed 3rd week in **Cyber Security** through Virtual Testing Foundation.

AGNI SPORTS



ACT is conducting Sports Day 2022 on 27th May 2022. In lieu of this next round for boys and girls in basket ball and volley ball had been conducted on 25th May 2022. All the students contested with vigour and valour.

EMBLAZED ACT CAMPUS



In lieu of the Cultural Day, rehearsal for the cultural event was held in Seminar Hall on 25th May 2022 in the presence of Cultural Committee Members. Students from all the departments actively participated and beautified the stage with their crafty steps.

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STUDENTS PARTICIPATION



CERTIFICATE OF COMPLETION

Presented to

Logeshwari V

For successfully completing a free online course
Basics of Machine Learning

Provided by

Great Learning Academy

(On May 2022)

Logeshwari V, II year student, Department of Electronics & Communication Engineering has successfully completed the online course on **Basics of Machine Learning** offered by Great Learning Training Academy on 25th May 2022.

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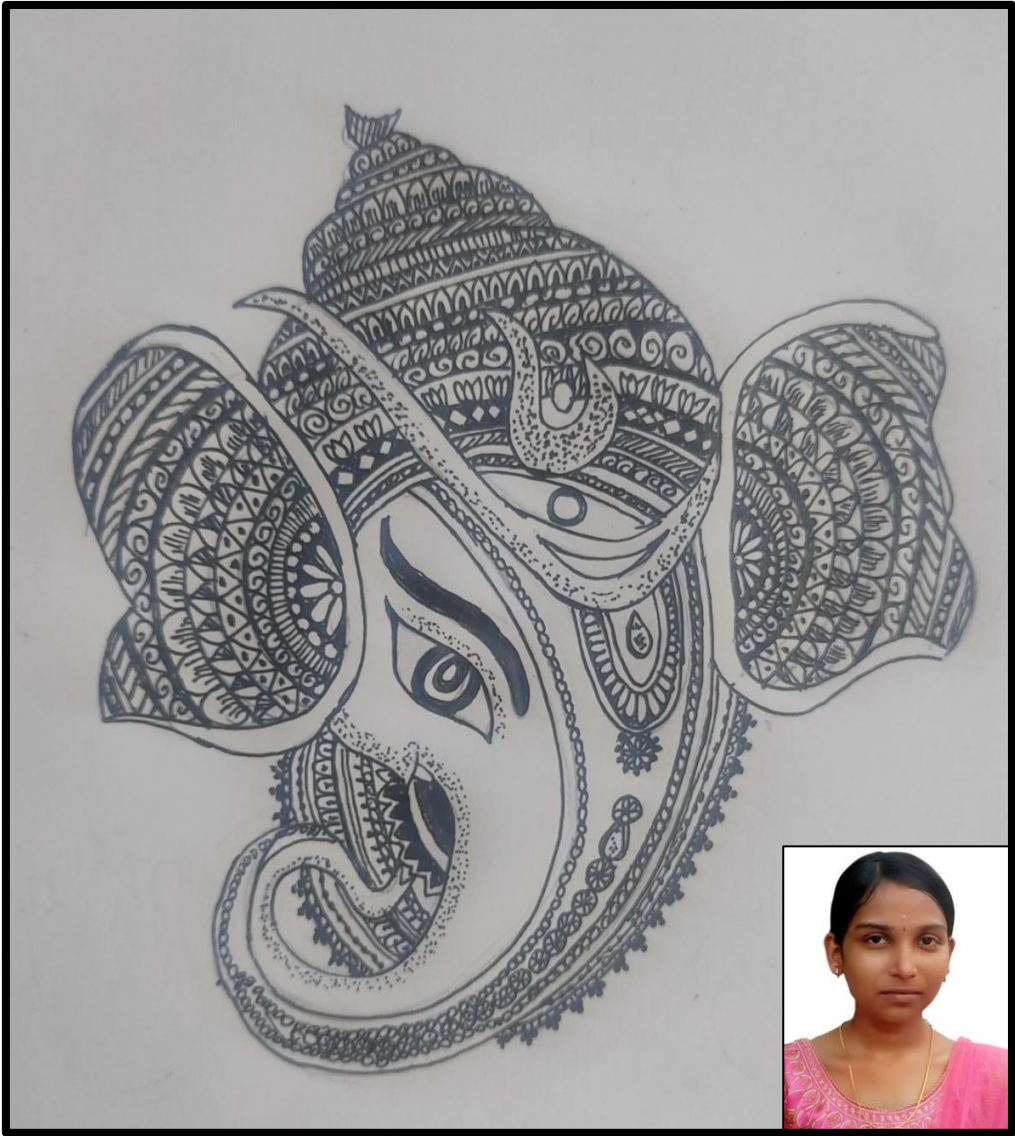


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STUDENT REPOSITORY



Sona, II year student, Department of Electronics and Communication Engineering has portrayed a intricate pencil sketch highlighting her innate potential in **Mandala Art**.

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