



A Two Day IoT Workshop in AITS on 13th & 14th March 2018



Principal Dr.C.NadhamuniReddy at inauguration ceremony of the event




Principal, Head of the department, Faculty of the department and resource persons of Workshop

A workshop was organised the department of ECE on Internet of Things using Texas Instrument MSP430 for two days on 13th & 14th of March. The workshop was handled by the organisation- “TELOS TECHNOLOGIES-BANGALORE”. It was handled by the resource persons – P.B.Vivek and H.P.Sagar from TELOS TECHNOLOGIES.

A total of 96 students have participated actively in the workshop

Principal spoke about the importance of the IOT workshop that IoT involves extending internet connectivity beyond standard devices, such as desktops, laptops, smartphones and tablets, to any range of traditionally *dumb* or non-internet-enabled physical devices and everyday objects. Embedded with technology, these devices can communicate and interact over the internet, and they can be remotely monitored and controlled.


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RENIGUNTA (M), TIRUPATI-517 520



IN ASSOCIATION WITH



ANNAMACHARYA INSTITUTE OF
TECHNOLOGIES AND SCIENCES, TIRUPATI

TELOS TECHNOLOGIES,
BENGALURU

"A TWO DAYS WORKSHOP ON IOT USING
TEXAS INSTRUMENT'S MSP430"

CERTIFICATE

This certificate is proudly presented to
Madhusri P, AITS, Tirupati.
for successfully completing the workshop.
WORKSHOP WAS CONDUCTED ON 13TH AND 14TH OF MARCH, 2018.

CONVENER,
AITS, TIRUPATI

MANAGING DIRECTOR,
TELOS TECHNOLOGIES
Managing Director,
Telos Technologies

PRINCIPAL,
AITS, TIRUPATI



DEPARTMENT OF COMPUTER SCIENCE& ENGINEERING

"C Programming 2017" **APSSDC, Govt. of Andhra Pradesh** **18th July 2017to 18th November 2017**

A Training Programme on **"C Programming 2017"** was organized by department of Computer Science and Engineering of Annamacharya institute of Technology and Science Engineering College for I B.Tech ECE & CSE 85 students are participated from 18th July 2017to 18th November 2017 in collaboration with APSSDC.


The objective of the workshop is to acquire knowledge on developing Programs by using turbo C++ that require any programming language. Students have learnt how to install, configure and the Standard Operating Procedure (SOP) of the software and its supporting resources. Students have learnt

- Data types
- Operators
- Functions and Pointers
- Structures and Unions
- Arrays
- Dynamic Allocation Functions and more.

The resource persons are experienced trainers from APSSDC, Govt. of Andhra Pradesh. They interactively demonstrated, taught and inculcated to the students the working with the application. The feedback from participants has been taken to understand and analyze the resource persons' domain knowledge, content delivery, and interaction during the workshop, can enable the department to organize such workshops in future. Overall, the event was successful.

Outcomes:

- Students gained knowledge on developing C Programs.
- It helped students to develop problem solving skills.


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DEPARTMENT OF COMPUTER SCIENCE& ENGINEERING





DEPARTMENT OF COMPUTER SCIENCE& ENGINEERING



Andhra Pradesh State Skill Development Corporation (APSSDC)
(Department of Skill Development, Entrepreneurship & Innovation, Govt. of Andhra Pradesh)



Reg Id: 17AK1A0568



Certificate of Participation

This is to certify that Mr./Ms./Mrs. Koduru Naveen
of Annamacharya Institute of Technology & Science-Tirupati
participated in C Programming
held from 11-08-2017 to 12-11-2017

Subbarao Ghanta

Director - APSSDC
(Dr.Subbarao Ghanta)

Principal

Head of the Department



DEPARTMENT OF COMPUTER SCIENCE& ENGINEERING

“Google Android developer fundamentals phase-I Workshop-2017”

28-8-2017 to 30-8-2017

A **“Google Android developer fundamentals phase-I Workshop-2017”** was organized by department of Computer Science and Engineering of Annamacharya institute of Technology and Science Engineering College for IIIB.Tech CSE 85 students from 28-8-2017 to 30-8-2017 in collaboration with APSSDC.

The objective of the workshop is to acquire knowledge on developing applications that require any programming language.

Resource Persons:

- 1) Mr.Rami Reddy, Trainer, APSSDC
- 2) Mr. V Manikanta Gopal, Trainer, APSSDC


The participants were able to successfully code and run their programs. The training program turned out to be a major successful event, imparting lot of knowledge about android programming and how to solve simple problems with android programming.

The resource persons are experienced trainers from APSSDC, Govt. of Andhra Pradesh. They interactively demonstrated, taught and inculcated to the students the working with the application. The feedback from participants has been taken to understand and analyze the resource persons' domain knowledge, content delivery, and interaction during the workshop, can enable the department to organize such workshops in future. Overall, the event was successful.

Outcomes:

- Students gained knowledge on developing mobile applications.
- It helped students to develop creative thinking and imagination skills.




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DEPARTMENT OF COMPUTER SCIENCE& ENGINEERING

"C Programming 2018" **APSSDC, Govt. of Andhra Pradesh** **22th January 2018 to 3rd February 2018**

A Training Programme on **"C Programming 2018"** was organized by department of Computer Science and Engineering of Annamacharya institute of Technology and Science Engineering College for I B.Tech CSE 141 students are participated from 22th January 2018 to 3rd February 2018 in collaboration with APSSDC.


The objective of the workshop is to acquire knowledge on developing Programs by using turbo C++ that require any programming language. Students have learnt how to install, configure and the Standard Operating Procedure (SOP) of the software and its supporting resources. Students have learnt

- Data types
- Operators
- Functions and Pointers
- Structures and Unions
- Arrays
- Dynamic Allocation Functions and more.

The resource persons are experienced trainers from APSSDC, Govt. of Andhra Pradesh. They interactively demonstrated, taught and inculcated to the students the working with the application. The feedback from participants has been taken to understand and analyze the resource persons' domain knowledge, content delivery, and interaction during the workshop, can enable the department to organize such workshops in future. Overall, the event was successful.

Outcomes:

- Students gained knowledge on developing C Programs.
- It helped students to develop problem solving skills.


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PROBLEM SOLVING SKILLS BY USING C WORKSHOP-2018

Six-Day Workshop
on

PROBLEM SOLVING SKILLS BY USING-C

I year Computer Science & Engineering 141 Students attended the workshop.



PROBLEM SOLVING SKILLS BY USING C WORKSHOP-2018

As part of the workshop Department of CSE conducted online coding test exam for all participants and gave prizes to the top 10 students.

విద్యార్థులకు లాజికల్ స్కిల్స్ అవసరం

మంగళం(తిరువతి), న్యూస్ టుడే: ఉద్యోగాల కోసం ప్రయత్నించే వారికి సాఫ్ట్ స్కిల్స్ తో బాటు లాజికల్ స్కిల్స్ చాలా అవసరమని అన్నమాచార్య ఇంజనీరింగ్ కళాశాల ప్రెసిడెంట్ సి.నాదమునిరెడ్డి సూచించారు. అన్నమాచార్య ఇంజనీరింగ్ కళాశాలలో శుక్రవారం ఏపీ స్కిల్ డెవలప్ మెంట్ కార్పొరేషన్ సహకారంతో ప్రాజెక్టు సాల్వేషన్ స్కిల్స్ టై యూసింగ్-సి అనే అంశంపై ఆరు రోజులుగా నిర్వహించిన సదస్సు ముగింపు కార్యక్రమాన్ని శుక్రవారం నిర్వహించారు. ఈ సందర్భంగా ఆయన మాట్లాడుతూ ఇంజనీరింగ్ చదువుతున్న విద్యార్థులు



ద్రువీకరణ పత్రాలను అందజేస్తున్న ప్రెసిడెంట్ నాదమునిరెడ్డి

తమ విద్యాసంవత్సరం పూర్తికాగానే కొంతమంది, విద్య కొనసాగుతుండగానే కొందరు ఉద్యోగాలు సాధిస్తుంటారన్నారు. ఇందుకు యాజమాన్యం తగిన శిక్షణ ఇస్తూ ఉంటుండన్నారు. అయితే విద్యార్థులు పాఠ్యాంశాలకు సంబంధించిన పరిజ్ఞానంతో బాటు సాఫ్ట్ స్కిల్స్, లాజికల్ స్కిల్స్ జ్ఞానాన్ని సముపార్జించు కోవాలని సూచించారు. కార్యక్రమంలో సీఎస్సీ విభాగాధిపతి ఎస్.ఎస్.ఆర్జుగం, కోఆర్డినేటర్ బి.రమణారెడ్డి, హెచ్ఆండ్ఎస్ విభాగాధిపతి లావణ్య, ఆర్ఆండ్డీ సెల్ కన్వీనర్ చంద్రశేఖర్ తదితరులు పాల్గొన్నారు.



DEPARTMENT OF COMPUTER SCIENCE& ENGINEERING



Andhra Pradesh State Skill Development Corporation (APSSDC)
(Department of Skill Development, Enterprenureship & Innovation, Govt. of Andhra Pradesh)



Reg Id: 17AK1A0516



Certificate of Participation

This is to certify that Mr./Ms./Mrs. Charan
of Annamacharya Institute of Technology & Science
participated in Problem solving skills using C Workshop
held from 21-01-2018 to 29-01-2018

Subbarao Ghanta

Director - APSSDC
(Dr.Subbarao Ghanta)

Principal

Head of the Department



DEPARTMENT OF COMPUTER SCIENCE& ENGINEERING

“Google Android developer fundamentals phase-II workshop -2018”

9-3-2018 to 12-3-2018

A “**Google Android developer fundamentals phase-II workshop -2018**” was organized by department of Computer Science and Engineering of Annamacharya institute of Technology and Science Engineering College for III B.Tech CSE 85 students from 9-3-2018 to 12-3-2018 in collaboration with APSSDC.

The objective of the workshop is to acquire knowledge on developing applications that require any programming language.

Resource Persons:

- 3) Mr Lokesh, Trainer, APSSDC
- 4) Mrs M Sasikala, Trainer, APSSDC


The participants were able to successfully code and run their programs. The training program turned out to be a major successful event, imparting lot of knowledge about android programming and how to solve simple problems with android programming.

The resource persons are experienced trainers from APSSDC, Govt. of Andhra Pradesh. They interactively demonstrated, taught and inculcated to the students the working with the application. The feedback from participants has been taken to understand and analyze the resource persons’ domain knowledge, content delivery, and interaction during the workshop, can enable the department to organize such workshops in future. Overall, the event was successful.

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DEPARTMENT OF COMPUTER SCIENCE& ENGINEERING

**"KAMK UNIVERSITY INTERNSHIP
FINLANDV PROGRAMME"**

APSSDC, Govt. of Andhra Pradesh

1st June 2018 to 27th July 2018

32 Students attended Summer Internship on "INDIAN GAME DEVELOPMENT COMPETITION " in partnership with Kajaani University – Finland. Program conducted from 01st June 2018 to 3rd August 2018. Students trained by Kajaani University experts - Finland for 8 weeks at SRM University.

Benefits :


- Students & Faculty can learn the objectives and methods of developing a commercial game.
- Students may even have the opportunity to publish their own game start venture, get placed in one of the reputed gaming companies around the world.
- Students will be given 12 credits(12 ECTS) for this 8 Weeks course redeemable in EU and US Universities.

Benefits with Gaming Program to Colleges:

1. College will gets collaborated with APSSDC & Kajaani University of Applied Sciences, Finland.
2. Campus will become a **Gaming Club**.
3. Opportunity for Minor Game development course in campus in association with Kajaani University of Applied Sciences, Finland.
4. Ventures can be planned in Campus which will be owned by students.

Benefits with Gaming Program to Students:

- Huge opportunities across India and all over the globe (Only Finland has 50000vacancies*)
- They can become Entrepreneur by developing and Publishing a Game.
- ECTS (European Credits Transfer System) will be given to students who has successfully completed the course.


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DEPARTMENT OF COMPUTER SCIENCE& ENGINEERING

- Student exchange Program with Kajaani University of Applied Sciences, Finland.





DEPARTMENT OF COMPUTER SCIENCE & ENGINEERING



CERTIFICATE

3.8.2018

Student name Kolla, Balaji

Course **IGDC Game Development (12 ECTS)**

Implementation *The course was implemented in the Information Systems Competence Area as part of the IGDC Summer Course 2018.*

Content
Game types and genres
Game Development Process
Game Design and Mechanics
Characteristics of Game Business
Business Operation Models
Financing in Game Industry
Earning logics
Basics of Game Marketing

Project work in teams making commercial games

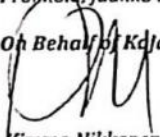
A section of student interest-oriented subject area

- *Game Designer*
- *Game Programmer*
- *Game Artist*
- *Game Producer*

Assessment *Approved*

Lecturers *Senior Lecturer Timo Korhonen, Lecturer Janne Remes and Coaches Jaana Kauppi, Taru Verkkonen, Laura Kinnunen, Joel Partanen, Jussi Prakkola, Jaakko Kärkölä.*

On Behalf of **Kajaani University of Applied Sciences, FINLAND**


Kimmo Nikkanen
Dean, Head of School
Information Systems, Kajaani University of Applied Sciences



Assessment: Approved / Rejected
One credit point (ECTS) means 27 hours of student work.
All teaching took place at the SRM University premises in Amaravati, India.
The identity of the participants was verified reliably.



Annamacharya Institute of Technology & Sciences::Tirupati

(Autonomous), Tirupati, Chittoor (Dt.), A.P - 517 520

Department of Civil Engineering

3.3.2_File no: 4-Skill Development Workshops/Seminars (2017-18)

APSSDC WORKSHOP ON FUNDAMENTALS OF AUTOCAD

Introduction:

A workshop on AutoCAD was conducted for B. Tech II Year II Semester students from 14-02-2019 to 16-02-2019, organized by Andhra Pradesh State Skill Development Corporation (APSSDC). The objective of the workshop was to train students in the fundamentals of AutoCAD, a widely used software for engineering design and documentation. This workshop was attended by 50 students.

Workshop Overview:

The workshop was conducted in different sessions, where students were introduced to the basic concepts of AutoCAD and its various features. The workshop was designed to provide hands-on experience to students in using AutoCAD software for engineering design and documentation. The students were taught how to use different tools, commands, and shortcuts in AutoCAD to create and modify the designs. They were also given tips on how to optimize the designs and how to prepare final drawings for printing.

Topics Covered:

The following key topics were covered during the workshop:

DAY-1: Introduction to AutoCAD software

DAY-2: Creating and editing 2D drawings

DAY-3: Drawing accuracy and precision

DAY-4: Layers, blocks, and attributes

DAY-5: Dimensioning and text

DAY-6: Printing and plotting

Feedback and Evaluation:

The workshop was well received by the students, and they showed great interest in learning the software. The students were evaluated based on their understanding of the concepts and their ability to use the software to create various engineering designs. They were given feedback on areas that needed improvement and encouraged to practice regularly.

Conclusion:

The AutoCAD workshop organized by APSSDC for B.Tech II Year II Semester students from 14-02-2019 to 16-02-2019 was successful in providing students with the essential skills and knowledge of AutoCAD software. The students were able to learn the software and apply it to create various engineering designs. This workshop will be helpful for the students in their future career in the field of engineering and other related fields.



The certificate is framed with a decorative border. At the top left is the APSSDC logo with the word 'Skill' below it. At the top right is the Government of Andhra Pradesh emblem. The text 'Andhra Pradesh State Skill Development Corporation (APSSDC)' is prominently displayed, followed by '(Department of Skill Development, Enterprenuershup & Innovation, Govt. of Andhra Pradesh)'. Below this, the registration ID '18AK5A0101' is printed. A QR code is located on the right side. In the center, a ribbon graphic contains the title 'Certificate of Participation'. The main body of the certificate contains the following text: 'This is to certify that Mr./Ms./Mrs. Abdul Shysa Valli of Annamacharya Institute of Technology And Sciences, Tirupati participated in Fundamentals Of Autocad held from 14-02-2019 to 16-02-2019'. At the bottom, there are three signatures: Dr. Krithika Shukla, IAS (MD & CEO - APSSDC), the Principal, and the Head of the Department.

Andhra Pradesh State Skill Development Corporation (APSSDC)
(Department of Skill Development, Enterprenuershup & Innovation, Govt. of Andhra Pradesh)

Reg Id: 18AK5A0101

Certificate of Participation

This is to certify that Mr./Ms./Mrs. Abdul Shysa Valli
of Annamacharya Institute of Technology And Sciences, Tirupati
participated in Fundamentals Of Autocad
held from 14-02-2019 to 16-02-2019

Krithika
MD & CEO - APSSDC
Dr. Krithika Shukla, IAS

[Signature]
Principal

[Signature]
Head of the Department

APSSDC WORKSHOP ON AUTOCAD CIVIL

Introduction:

A workshop on AutoCAD Civil was conducted for B.Tech IV Year students from 12-08-2019 to 17-08-2019, organized by Andhra Pradesh State Skill Development Corporation (APSSDC). The primary objective of the workshop was to provide students with hands-on experience in using AutoCAD Civil software for civil engineering design and drafting. This workshop was attended by 84 students.

Workshop Overview:

The workshop was conducted in different sessions, where students were introduced to the basic concepts of AutoCAD Civil and its various features. The workshop was designed to provide hands-on experience to students in using AutoCAD Civil software for civil engineering design and drafting. The students were taught how to use different tools, commands, and shortcuts in AutoCAD Civil to create and modify civil engineering drawings. They were also given tips on how to optimize the designs and how to prepare final drawings for printing.

Topics Covered:

The following key topics were covered during the workshop:

1. Introduction to AutoCAD Civil software
2. Basic drawing commands and tools
3. Modifying and analyzing civil engineering designs
4. Geometric design of roads, intersections, and highways
5. Design of grading and drainage systems
6. Quantity take-off and costing of projects

Feedback and Evaluation:

The workshop was well received by the students, and they showed great interest in learning the software. The students were evaluated based on their understanding of the concepts and their ability to use the software to create various civil engineering designs. They were given feedback on areas that needed improvement and encouraged to practice regularly.

Conclusion:

The workshop on AutoCAD Civil organized by APSSDC was successful in providing students with the essential skills and knowledge of AutoCAD Civil software for civil engineering design and drafting. The students were able to learn the software and apply it to create various civil engineering


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their future career in the field of civil engineering and other related fields.

 **Andhra Pradesh State Skill Development Corporation (APSSDC)**
(Department of Skill Development, Entrepreneurship & Innovation, Govt. of Andhra Pradesh) 

Reg Id: 15AK1A01A6



Certificate of Participation

This is to certify that Mr./Ms./Mrs. Bishal Kumar Jha
of Annamacharya Institute of Technology And Sciences, Tirupati
participated in Autocad Workshop
held from 06-02-2019 to 12-02-2019


MD & CEO - APSSDC
Dr. Krithika Shukla, IAS


Principal


Head of the Department

APSSDC WORKSHOP ON FUNDAMENTALS AUTOCAD

Introduction:

The Civil Engineering department organized a workshop on AutoCAD for B.Tech III Year students from 8-03-2019 to 17-03-2019, in collaboration with Andhra Pradesh State Skill Development Corporation (APSSDC). The primary objective of the workshop was to provide students with hands-on experience in using AutoCAD software for civil engineering design and drafting. This workshop was attended by 43 students.

Workshop Overview:

The workshop was conducted in different sessions, where students were introduced to the basic concepts of AutoCAD and its various features. The workshop was designed to provide hands-on experience to students in using AutoCAD software for civil engineering design and drafting. The students were taught how to use different tools, commands, and shortcuts in AutoCAD to create and modify civil engineering drawings. They were also given tips on how to optimize the designs and how to prepare final drawings for printing.

Topics Covered:

The following key topics were covered during the workshop:

- Introduction to AutoCAD software
- Basic drawing commands and tools
- Modifying and analyzing civil engineering designs
- Design of 2D and 3D civil engineering drawings
- Preparing and printing final drawings

Feedback and Evaluation:

The workshop was well received by the students, and they showed great interest in learning the software. The students were evaluated based on their understanding of the concepts and their ability to use the software to create various civil engineering designs. They were given feedback on areas that needed improvement and encouraged to practice regularly.

Conclusion:

The workshop on AutoCAD organized by the Civil Engineering department in collaboration with APSSDC was successful in providing students with the essential skills and knowledge of AutoCAD software for civil engineering design and drafting. The students were able to learn the software and



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apply it to create various civil engineering designs. This workshop will be helpful for the students in their future career in the field of civil engineering and other related fields.

 **Andhra Pradesh State Skill Development Corporation (APSSDC)**
(Department of Skill Development, Enterprenureship & Innovation, Govt. of Andhra Pradesh) 

Reg Id: 17ak1a0101 

Certificate of Participation

This is to certify that Mr./Ms./Mrs. Basireddy Abhishekreddy
of Annamacharya Institute of Technology And Sciences, Tirupati
participated in Fundamentals Of Autocad
held from 08-03-2019 to 11-03-2019


MD & CEO - APSSDC
Dr. Krithika Shukla, IAS


Principal


Head of the Department

APSSDC WORKSHOP ON REVIT ARCHITECTURE

Introduction:

A workshop on Revit Architecture was conducted for B. Tech III Year II Semester students from 12-03-2019 to 18-03-2019, organized by Andhra Pradesh State Skill Development Corporation (APSSDC). The primary objective of the workshop was to train students in the fundamentals of Revit Architecture, a widely used software for architectural design and documentation. This workshop was attended by 34 students.

Workshop Overview:

The workshop was conducted in different sessions, where students were introduced to the basic concepts of Revit Architecture and its various features. The workshop was designed to provide hands-on experience to students in using Revit software for architectural design and documentation. The students were taught how to use different tools, commands and shortcuts in Revit to create and modify the designs. They were also given tips on how to optimize the designs and how to prepare final drawings for printing.

Workshop Schedule:

The workshop was conducted over a period of six days. The schedule for the workshop was as follows:

DAY-1: Introduction to Revit Architecture software

DAY-2: Creating and editing architectural elements

DAY-3: Modifying and analyzing designs


DAY-4: Detailing and annotation

DAY-5: Working with schedules and tags

DAY-6: Project collaboration and management

Conclusion:

The workshop on Revit Architecture organized by APSSDC was successful in providing students with the essential skills and knowledge of Revit software. The students were able to learn the software and apply it to design various architectural models. This workshop will be helpful for the students in their future career in the field of architecture and other related fields.



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Andhra Pradesh State Skill Development Corporation (APSSDC)

(Department of Skill Development, Entrepreneurship & Innovation, Govt. of Andhra Pradesh)



Reg Id: 15AK1A0106



Certificate of Participation

This is to certify that Mr./Ms./Mrs. Kommaddi Ashraf
of Annamacharya Institute of Technology And Sciences, Tirupati
participated in Revit Architecture Workshop
held from 12-03-2019 to 18-03-2019


MD & CEO - APSSDC
Dr. Krithika Shukla, IAS


Principal


Head of the Department



ANNAMACHARYA INSTITUTE OF TECHNOLOGY AND SCIENCES TIRUPATI

DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING

“PROGRAMMING CHALLENGES USING C

WORK SHOP 2018-19”

APSSDC, Govt. of Andhra Pradesh

01st April 2019 to 6th April 2019

A Training Programme on “ **PROGRAMMING CHALLENGES USING C WORKSHOP 2018-2019**” was organized by department of Computer Science and Engineering of Annamacharya Institute Of Technology And Science Engineering College for III B.Tech EEE 33 students are participated from 01st April 2019 to 6th April 2019 in collabiration with APSSDC.

The objective of the workshop is to aquire knoledge on developing Programs using turbo C++ that require any programming language. Students have lerant how to install,configure and the Standard Operating Procedure (SOP) of the software and its supporting resourses, Students have learnt.

- 1) Data Types
- 2) Operators
- 3) Function and Unions
- 4) Arrays
- 5) Dynamic Allocatioo Functions and more.

The resourse persons are experienced trainers from APSSDC, Govt. of Andhra Pradesh, They interactively demostarted, taught and inculcated to the students the working with the appliocation . The feedback from participants has been taken to understand and analyse the resourse persons' domain knoledge, content delivery , and interaction during the workshop, can enable the department to organize such workshops in future .Overall, the event was successful.





ANNAMACHARYA INSTITUTE OF TECHNOLOGY AND SCIENCES TIRUPATI
DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING

The State government proposed to take up skilling of students on a massive scale with the help of Microsoft Corporation (India). Skill development centers will benefit from the programme proposed to be rolled out by the AP State Council of Higher Education (APSCHE) in November 2021. The training programme itself consists of video content, access to the APSCHE Portal and SharePoint platform allowing students to enroll on the Microsoft technology course they wish to attend, and a platform which enables students to sign up, study, take mock tests, and prepare for certification which help them to develop their business, creative, and technical skills.

The Number of students get certificates from these two are listed below

S.No	Name Of Course	Course Period	No of Certificates
1	Phase I:Microsoft Technology Associate (MTA)	10 days	36
2	Phase II:Microsoft Certified Fundamentals (MCF)	9days	220



Balineni Teja narasimhulu

has successfully completed the requirements to be recognized as a Microsoft Technology Associate for

Introduction to Programming using Python

Date of achievement: June 29, 2022
verify.certport.com MR9v-sFcB


Satya Nadella
Chief Executive Officer

Microsoft
Technology Associate


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ANNAMACHARYA INSTITUTE OF
TECHNOLOGY & SCIENCES
VENKATAPURAM (VII.J)
RENIGUNTA (M), TIRUPATI-517 520

Annamacharya Institute of Technology & Sciences::Tirupati

(Autonomous), Tirupati, Chittoor (Dt.), A.P - 517 520

Department of Mechanical Engineering

APSSDC WORKSHOP ON Rob CAD Basics

Introduction:

A workshop on Rob CAD was conducted for B.Tech students from 18-02-2019 to 23-02-2019, organized by Andhra Pradesh State Skill Development Corporation (APSSDC) at JNTUA college of Engineering Anatapur. The main objective of the workshop was to train students in the fundamentals of CAD related to simple 2D robotic arms design. This workshop was attended by 10 students of mechanical engineering department of AITS-TPT

Workshop Overview:

The workshop was designed to provide hands-on experience to students for designing and drafting. The students were taught how to use various tools, commands and shortcuts in CAD to create and modify the designs. They were also given tips on how to optimize the designs.

Outcome:

The workshop provided the students with an opportunity to learn the basics of simple kinematic structures of manipulator and arms design. The students were able to understand the basics of the CAD based modelling. They were also able to use various commands and tools for simple two dimensional and three dimensional designs.



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This is to certify that **KUMATHAM DHANAMJAYULU**.....
bearing number.....**DSL/APSSDC/28555**.....has successfully
completed.....**RobCAD Basics**..... Course

Conducted at

.....**JNTUA college of Engineering, Anantapur**.....

from **18-Feb-19** to **23-Feb-19**

Authorized Signatory:

Siemens Industry Software Pvt. Ltd

Authorized Signatory:

APSSDC

Authorized Signatory:

DesignTech Systems Limited

APSSDC WORKSHOP ON Basic Robotics

Introduction:


A workshop on Basic Robotics was conducted at JNTUA college of Engineering anatapur for B. Tech students from 05-08-2019 to 10-08-2019, organized by Andhra Pradesh State Skill Development Corporation (APSSDC). The primary objective of the workshop was to train students in the fundamentals of Robotics and wide applications and for future technologies. This workshop was attended by 46 students of mechanical engineering department AITS-TPT

Workshop Overview:

The workshop was conducted in different sessions, where students were introduced to the basic robotic designs and applications and its various features. The workshop was designed to provide knowledge on various robotic arms and manipulator designs and its industrial application, biomedical applications etc. and get awareness on future technologies related to industrial sectors.

Outcome:

The workshop provided the students with an opportunity to learn the basics of robotics and robotic applications. The students were able to understand the simple designs of kinematics of robotics. They were also able to understand the robotic technologies in industrial sectors.



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SIEMENS
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Certificate of Completion

siemens.co.in

This is to certify that **Tejaprakash M**.....
bearing number.....**DSL/APSSDC/38461**..... has successfully
completed.....**Basic Robotics**..... Course
Conducted at
.....**JNTUA College of Engineering (COE), Anantapur**.....
from **05-Aug-19** to **10-Aug-19**

Authorized Signatory:

Siemens Industry Software Pvt. Ltd

Authorized Signatory:

APSSDC

Authorized Signatory:

DesignTech Systems Limited

APSSDC WORKSHOP ON Turning- NC control programme

Introduction:


A workshop on Computer Aided Manufacturing was conducted for B. Tech students from 18-02-2019 to 23-02-2019, organized by Andhra Pradesh State Skill Development Corporation (APSSDC) at JNTUA college of Engineering Anantapur. The objective of the workshop was to train students in CAM programming basics and CNC programming for turning operations. This workshop was attended by 39 students.

Workshop Overview:

The workshop was conducted in different sessions, where students get trained with NC Codes and simple programmes for simple operations of lathe. Students get trained for CNC programmes for other machining operations. Hands on sessions conducted for students for small jobs to be done for lathe operations.

Outcome:

The workshop provided the students with an opportunity to learn the NC and CNC codes. The students were able to set the programmes for simple lathe operations. They were also able to understand the M-codes and G-codes for machine control operations.



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This is to certify that **MACHIRAJU SAIKUMAR**.....
bearing number.....**DSL/APSSDC/28843**.....has successfully
completed....**TURNING – NC Control Programming**... Course

Conducted at

.....**JNTUA college of Engineering, Anantapur**.....

from **18-Feb-19** to **23-Feb-19**

Authorized Signatory:

Siemens Industry Software Pvt. Ltd

Authorized Signatory:

APSSDC

Authorized Signatory:

DesignTech Systems Limited



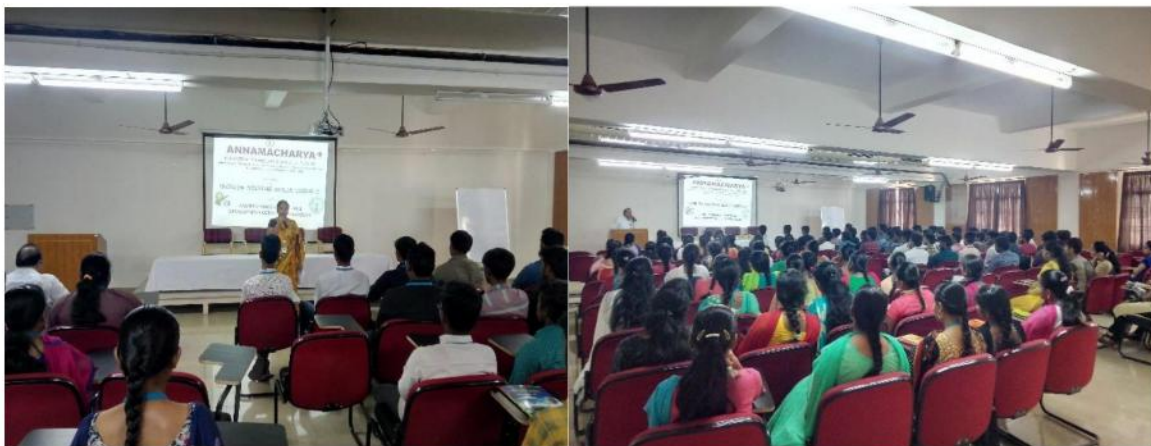
A Six days Workshop on Problem Solving Skills Using C

During 21st – 26th January 2019

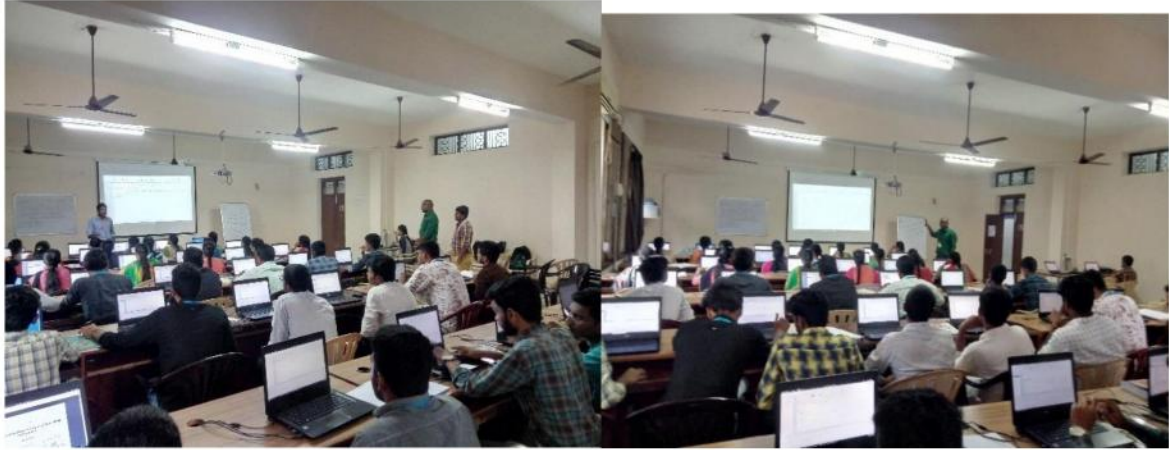
Department of ECE B.Tech students were arranged with various technical workshops like Embedded, Microcontrollers, VLSI and Digital Image Processing. Under these grounds, the 2nd B.Tech were arranged with a workshop on **Problem Solving Skills Using C** on the date 21st January 2019 for a duration of 6 days from 21-01-2019 to 26-01-2019. The programme was organized in Seminar Hall - ECE Department, AITS, Tirupati. The resource persons were N Ravi Kumar-Software Trainee, APSSDC, B Siva Narayana - Jr. Software Trainee, APSSDC and B Vijay Kumar-Trainer cum Developer, APSSDC. A total of 120 2nd B.Tech students were involved actively in the programme.

Head of the Department of ECE Dr. Irala Suneetha addressed the students of the session and motivated the participants to be an active participant throughout the programme and know the programming skills clearly and enrich their knowledge in programming language C.

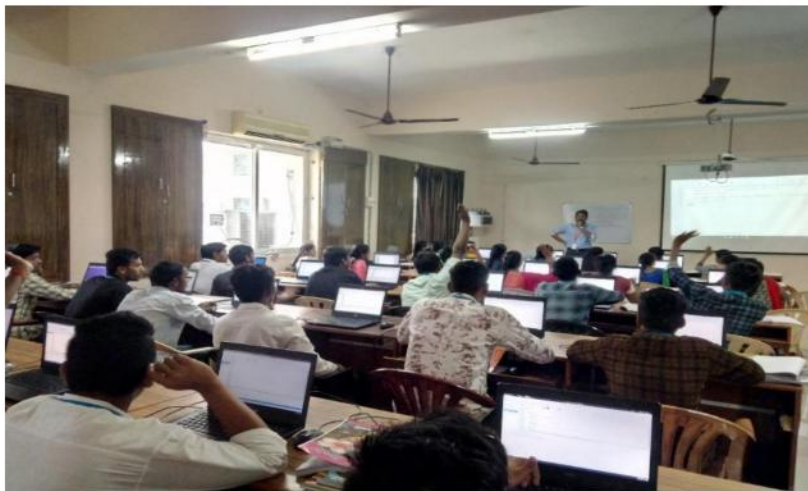
Principal Dr. C. Nadhamuni Reddy messaged the students gathered and enlightened the importance of programming languages for an Electronics stream students in their career in getting a job to be placed in the campus placement drives when they come to their final year of their graduation



Dr. C. Nadhamuni Reddy, Principal, AITS and Dr. Irala Suneetha, Prof & HOD of ECE, AITS, Tirupati delivering a few words on skills required on C.



Sessions on Problem Solving Using C



Participation of Students in Queries session

**A Workshop on Amazon Web Services(AWS) Technical Essentials
during 1st – 3rd October 2018**



Department of ECE has conducted A 3 Days Workshop on Amazon Web Service during 1st – 3rd October 2018. The workshop was organised from the APStateSkill Development Corporation. The no. of students participated are 166.

The workshop was conducted on various Amazon Web Services like EC2 instance creation, Simple Storage Service(S3), IAM, Amazon RDS, Elastic Block Store, Amazon SNS, Auto Scaling, Elastic Bean Stalk, Cloudwatch, Key management Service etc. The students have learned the AWS services using Cloud Management. The workshop helped the students to increasing the weight of their resume.

The resource Persons are The resource persons are Mr.Kethavath Ram Babu, Mr. Kondapalli Raghavendra Rao, Mr. V.Rupesh Kumar, Mr. Ch.Gopi Raju



Andhra Pradesh State Skill Development Corporation (APSSDC)
 (Department of Skill Development, Entrepreneurship & Innovation, Govt. of Andhra Pradesh)



Reg Id: 16AK1A04B7



Certificate of Participation

This is to certify that Mr./Ms./Mrs. VINOD P
 of ANNAMACHARYA INSTITUTE OF TECHNOLOGY & SCIENCES - TIRUPATI
 participated in Amazon Web Services Technical Essentials Workshop
 held from 01-10-2018 to 03-10-2018

Subbarao Chanta
 Director - APSSDC
 (Dr.Subbarao Chanta)

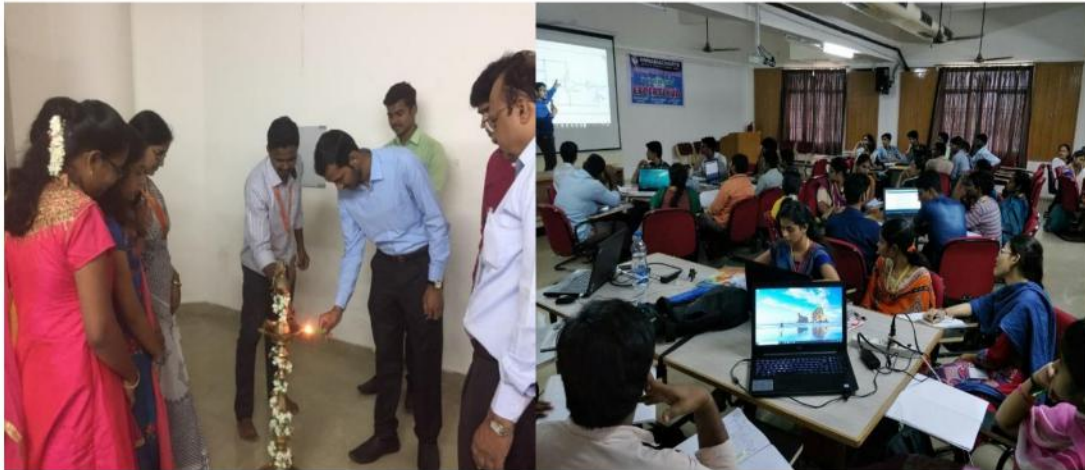
B. Ramesh
 Principal
 ANNAMACHARYA INSTITUTE OF
 TECHNOLOGY & SCIENCES
 TIRUPATI

Vinod P
 Head of the Department
 HEAD
 Dept. of Electronics & Communication Engg
 Annamacharya Institute of
 Technology & Sciences, TIRUPATI

8 DAYS INTERNSHIP PROGRAM – Internet of Things

- Date** : 02/07/2018 to 09/07/2018
- Venue** : e-class room, AITS, Tirupati
- Coordinator** : P.SRIKANTH
- Participants** : III & IV-year students of ECE, CSE and EEE
- Technical Experts** :
 - Key Note Speaker - Mr. Kirubakaran (Director, ExpertsHub)
 - Technical Expert 1 Mr. Sween Krishna (Robert Bosch)
 - Technical Expert 2 Mr. Rudrapathy (Robert Bosch)

Department of ECE has conducted **An 8 Days Internship Program on Internet of Things** during 2nd to 9th July 2018, to the students III & IV Year ECE



Mr. Kirubakaran, Director, ExpertsHub lighting the lamp Students participated in the active hours of training sessions



Students presenting their presentations on projects Teams presenting their working Models

3 Days Workshop on LAB VIEW During 26th – 28th March 2019

A workshop on VLSI systems simulation was organized for 3rd year B.Tech ECE students for duration of 3 days from 26/03/2019 to 28/03/2019 in ECE Department Simulation Lab, AITS, Tirupati. The resource person of technical expert was **Ms.Poojitha** on **LAB VIEW**. A total of 80 students were participated in the workshop

Head of the department Dr.Irala Suneetha enlightened the students about the importance of VLSI Systems in daily life and the importance of VLSI course for their academics and as well as their career



Lab View Training session started on 26-03-2019



Hands on session for Lab View by Technical expert Ms. Poojitha

A Workshop on “Real Time Applications of Embedded Systems”

by “Conscience Technologies” On 28th December 2018




Principal Dr.C.NadhamuniReddy, Conscience Technologies Lead along with the students sitting over in the inauguration ceremony of the event.

For every engineering student after joining in the B.Tech Programme, the students must take as a challenge to develop a prototype model of circuitix. To create such awareness in the students, ECE department organised a workshop on 13-02-2018. The workshop was conducted by “Conscience Technologies” from Hyderabad. The workshop was trained by S.Azar, technical lead from the Conscience Technologies.

A total of 106 students have attended the session.

Students of the final year of the department have took participation in the Session and gained knowledge of various processors, programming skills required for the programming of processors and electronic circuitry development e.t.c.,


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DEPARTMENT OF COMPUTER SCIENCE& ENGINEERING

"PROBLEM SOLVING BY USING C 2019"

APSSDC, Govt. of Andhra Pradesh

22nd January 2019 to 25th February 2019

A Training Programme on "**PROBLEM SOLVING BY USING C 2019**" was organized by department of Computer Science and Engineering of Annamacharya institute of Technology and Science Engineering College for I B.Tech CSE 137 students are participated from 22nd January 2019 to 25th February 2019 in collaboration with APSSDC.


The objective of the workshop is to acquire knowledge on developing Programs by using turbo C++ that require any programming language. Students have learnt how to install, configure and the Standard Operating Procedure (SOP) of the software and its supporting resources. Students have learnt

- Data types
- Operators
- Functions and Pointers
- Structures and Unions
- Arrays
- Dynamic Allocation Functions and more.

The resource persons are experienced trainers from APSSDC, Govt. of Andhra Pradesh. They interactively demonstrated, taught and inculcated to the students the working with the application. The feedback from participants has been taken to understand and analyze the resource persons' domain knowledge, content delivery, and interaction during the workshop, can enable the department to organize such workshops in future. Overall, the event was successful.

Outcomes:

- Students gained knowledge on developing C Programs.
- It helped students to develop problem solving skills.


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DEPARTMENT OF COMPUTER SCIENCE& ENGINEERING

**"AWS TECHNICAL ESSENTIAL WORKSHOP &
AWS CERTIFICATION-2018"**

APSSDC, Govt.ofAndhraPradesh

27-9-2018 to 29-9-2018

About the Workshop:

A Two day Hands-On-Workshop on **Amazon Web Services Technical Essentials Workshop**, with APSSDC AWS team to unlock knowledge of students and to empower them with AWS cloud services.

Target Audience: II/III/IV B.Tech. Students of Department of CSE & ECE,

Resource Persons:

Kethavath Ram Babu

Kondapalli Raghavendra Rao

V.Rupesh kumar

Ch.GopiRaju

Course Objectives:

- Recognize terminology and concepts as they relate to the AWS platform and navigate the AWS Management Console.
- Understand the foundational services, including Amazon Elastic Compute Cloud (EC2), Amazon Virtual Private Cloud (VPC), Amazon Simple Storage Service (S3), and Amazon Elastic Block Store (EBS).
- Understand the security measures AWS provides and key concepts of AWS Identity and Access Management (IAM).
- Understand AWS database services, including Amazon DynamoDB and Amazon Relational Database Service (RDS).
- Understand AWS management tools, including Auto Scaling, Amazon CloudWatch, Elastic Load Balancing (ELB), and AWS Trusted Advisor.

Outcomes:

- Access to free Career pathways to help and define Student career growth.
- Collaboration opportunities, including the opportunity to attend free in-person and virtual events.



DEPARTMENT OF COMPUTER SCIENCE& ENGINEERING

Course Content:

Session	Content
Morning (Day-1)	<ul style="list-style-type: none"> Introduction to Cloud Computing, Why AWS Overview of Amazon Web Services
Afternoon Session(Day-1)	<ul style="list-style-type: none"> Navigate the AWS Management Console Compute(EC2,Amazon lightsail) Networking(VPC) Storage options provided by AWS(S3,EBS,Glacier)
Morning (Day-2)	<ul style="list-style-type: none"> Overview of AWS Identity and Access Management Service Overview of AWS database services(RDS,DynamoDB) Effective usage of AWS management tools(Auto Scaling,Amazon CloudWat Balancing (ELB) & AWS Trusted Advisor)
Afternoon Session(Day-2)	<ul style="list-style-type: none"> Miscellaneous Topics(Image Recignition, etc,.) Overview of AWS Certification courses
Day-3 (Full Day)	<ul style="list-style-type: none"> AWS Cloud Architect Certification

AWS TECHNICAL ESSENTIAL WORKSHOP & AWS CERTIFICATION-2018




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DEPARTMENT OF COMPUTER SCIENCE& ENGINEERING



Andhra Pradesh State Skill Development Corporation (APSSDC)
(Department of Skill Development, Enterprenureship & Innovation, Govt. of Andhra Pradesh)



Reg Id: 16AK1A0407



Certificate of Participation

This is to certify that Mr./Ms./Mrs. BHANDAVI S
of ANNAMACHARYA INSTITUTE OF TECHNOLOGY & SCIENCES - TIRUPATI
participated in Amazon Web Services Technical Essentials Workshop
held from 01-10-2018 to 03-10-2018

Subbarao Ghanta

Director - APSSDC
(Dr.Subbarao Ghanta)

Principal

Head of the Department



DEPARTMENT OF COMPUTER SCIENCE & ENGINEERING

"Project Skill Training Program-2019"

15-2-2019 to 10-4-2019

A "Project Skill Training Program-2019" was organized by department of Computer Science and Engineering of Annamacharya institute of Technology and Science Engineering College for IV B.Tech CSE 43 students from 15-2-2019 to 10-4-2019 in collaboration with APSSDC.

The objective of the workshop is to acquire knowledge on developing applications that require any programming language.

Resource Persons:

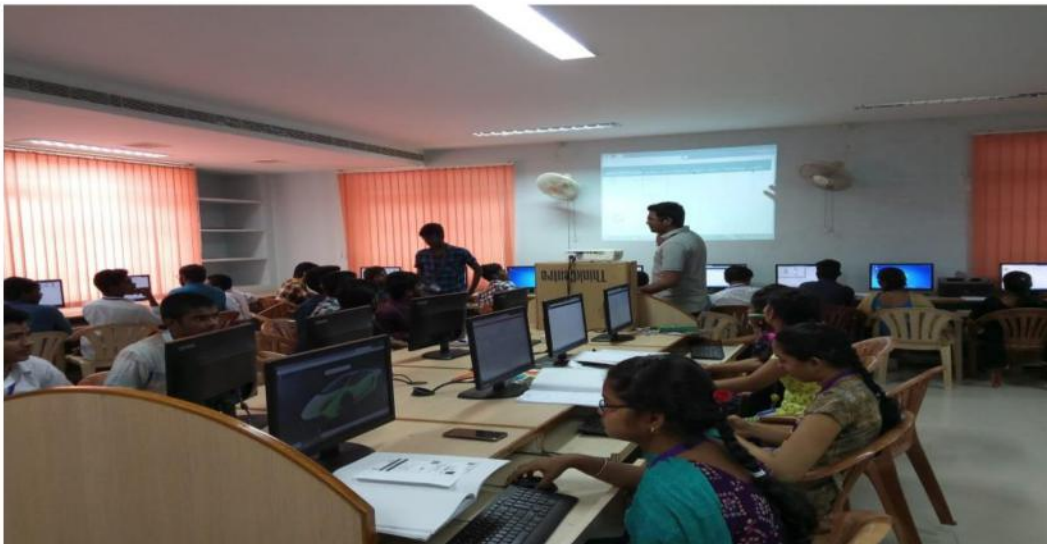
1) Mr. Rami Reddy, Trainer, APSSDC

The participants were able to successfully code and run their programs. The training program turned out to be a major successful event, imparting lot of knowledge about python programming and how to solve simple problems with python programming.

The resource persons are experienced trainers from APSSDC, Govt. of Andhra Pradesh. They interactively demonstrated, taught and inculcated to the students the working with the application. The feedback from participants has been taken to understand and analyze the resource persons' domain knowledge, content delivery, and interaction during the workshop, can enable the department to organize such workshops in future. Overall, the event was successful.

Outcomes:

- Students gained knowledge on developing python programs.
- It helped students to develop creative thinking and imagination skills.






DEPARTMENT OF COMPUTER SCIENCE & ENGINEERING



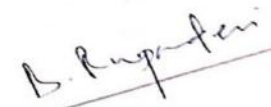
ANDHRA PRADESH STATE
SKILL DEVELOPMENT CORPORATION

PROJECT COMPLETION CERTIFICATE

This is to certify that **Mr. V.CHENNAKESAVA REDDY** bearing Regd. No.15AK1A0517 bearing Ms .M.KAMESWARI Regd. No.15AK1A0532, Mr.M.PAVAN KUMAR bearing Regd. No.15AK1A0549, students of Annamacharya Institute of Technology & Sciences studying B.Tech as successfully completed his/her project work entitled "AUTOMATED TIMETABLE "at Skill Development Center from AITS-TIRUPATHI 15th Feb to 10th April under the APSSDC program "Academic Projects-2019".


Trainer - APSSDC


Faculty In-Charge


Head of the Dept.

Annamacharya Institute of Technology & Sciences::Tirupati

(Autonomous), Tirupati, Chittoor (Dt.), A.P – 517 520

Department of Civil Engineering

APSSDC WORKSHOP ON AUTOCAD CIVIL

Introduction:

A workshop on AutoCAD Civil was conducted for B.Tech IV Year students from 12-08-2019 to 17-08-2019, organized by Andhra Pradesh State Skill Development Corporation (APSSDC). The primary objective of the workshop was to provide students with hands-on experience in using AutoCAD Civil software for civil engineering design and drafting. This workshop was attended by 84 students.

Workshop Overview:

The workshop was conducted in different sessions, where students were introduced to the basic concepts of AutoCAD Civil and its various features. The workshop was designed to provide hands-on experience to students in using AutoCAD Civil software for civil engineering design and drafting. The students were taught how to use different tools, commands, and shortcuts in AutoCAD Civil to create and modify civil engineering drawings. They were also given tips on how to optimize the designs and how to prepare final drawings for printing.


Topics Covered:

The following key topics were covered during the workshop:

1. Introduction to AutoCAD Civil software
2. Basic drawing commands and tools
3. Modifying and analyzing civil engineering designs
4. Geometric design of roads, intersections, and highways
5. Design of grading and drainage systems
6. Quantity take-off and costing of projects

Feedback and Evaluation:

The workshop was well received by the students, and they showed great interest in learning the software. The students were evaluated based on their understanding of the concepts and their ability to use the software to create various civil engineering designs. They were given feedback on areas that needed improvement and encouraged to practice regularly.



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RENIGUNTA (M), TIRUPATI-517 520**

Conclusion:

The workshop on AutoCAD Civil organized by APSSDC was successful in providing students with the essential skills and knowledge of AutoCAD Civil software for civil engineering design and drafting. The students were able to learn the software and apply it to create various civil engineering designs. This workshop will be helpful for the students in their future career in the field of civil engineering and other related fields.

 **Andhra Pradesh State Skill Development Corporation (APSSDC)**
(Department of Skill Development, Enterprenureship & Innovation, Govt. of Andhra Pradesh)

Regd Id: 17AK5A0121



Participation Certification

This is to certify that Mr./Ms./Mrs. Morra Pavan Kumar Reddy
of Annamacharya Institute of Technology And Sciences, Tirupati
participated in AutoCAD Workshop(Civil) 2019-20
held from 12-08-2019 to 17-08-2019


MD & CEO- APSSDC
(Dr. Srikanth Arja, IRTS)


(Principal)


(Head of Department)

APSSDC WORKSHOP ON PROBLEM SOLVING SKILLS USING C

Introduction:

The Civil Engineering department organized a workshop on Problem Solving Skills using C for B.Tech II Year students from 22-07-2019 to 27-07-2019 in collaboration with Andhra Pradesh State Skill Development Corporation (APSSDC). The main objective of the workshop was to help students develop their problem-solving skills using the C programming language, which is essential for their future academic and professional career. The workshop was attended by 44 students.

Workshop Overview:

The workshop was conducted in multiple sessions where students were introduced to the basics of C programming language and its use for solving problems. The workshop was designed to provide hands-on experience to students in solving problems using C programming. The students were taught how to use different programming constructs, data types, control statements, and functions to solve problems in civil engineering and related fields. They were also given tips on how to optimize their programs and how to write efficient code.

Topics Covered:

The following key topics were covered during the workshop:

1. Introduction to C programming language
2. Data types, variables, and constants
3. Control statements and loops
4. Functions and modular programming
5. Arrays and strings
6. Pointers and memory allocation



Feedback and Evaluation:

The workshop was well received by the students, and they showed great interest in learning the C programming language. The students were evaluated based on their understanding of the concepts and their ability to write programs to solve various problems. They were given feedback on areas that needed improvement and encouraged to practice regularly.

Conclusion:

The workshop on Problem Solving Skills using C organized by the Civil Engineering department in collaboration with APSSDC was successful in helping students develop their problem-solving skills using the C programming language. The students were able to learn the language and apply it to solve

various problems in civil engineering and related fields. This workshop will be helpful for the students in their future career in the field of civil engineering and other related fields.

	Andhra Pradesh State Skill Development Corporation (APSSDC) (Department of Skill Development, Enterprenuehsip & Innovation, Govt. of Andhra Pradesh)	
Regd Id: <u>18AK5A0111</u>		
		
This is to certify that Mr./Ms./Mrs. <u>Gurusai K</u>		
of <u>Annamacharya Institute of Technology And Sciences, Tirupati</u>		
participated in <u>Problem Solving Skills Using C Workshop 2019-20</u>		
held from <u>22-07-2019</u> to <u>27-07-2019</u>		
 MD & CEO- APSSDC (Dr. Srikanth Arja, IRTS)	 (Principal)	 (Head of Department)

APSSDC WORKSHOP ON BUILDING DRAFTING USING AUTOCAD

Introduction:

A workshop on AutoCAD was conducted for B.Tech II Year II Semester students from 09-03-2020 to 14-03-2020, organized by Andhra Pradesh State Skill Development Corporation (APSSDC). The main objective of the workshop was to train students in the fundamentals of AutoCAD, a widely used software for designing and drafting. This workshop was attended by 50 students.

Workshop Overview:

The workshop was divided into various sessions, where students were introduced to the basics of AutoCAD and its various features. The workshop was designed to provide hands-on experience to students in using AutoCAD software for designing and drafting. The students were taught how to use various tools, commands and shortcuts in AutoCAD to create and modify the designs. They were also given tips on how to optimize the designs and how to prepare final drawings for printing.

DATES: 09-03-2020 TO 14-03-2020

TRAINER NAMES:

- 1. G SUMOHANA**
- 2. K ROHINI**

Workshop Schedule:

The workshop was conducted over a period of six days. The schedule for the workshop was as follows:

Day 1: Introduction to AutoCAD software, User Interface, and Basic Commands.

Day 2: Creating and Editing Basic Objects.

Day 3: Modifying Objects and Using Layers.


Day 4: Working with Blocks, Hatching and Gradient, and Dimensions and Text.

Day 5: Creating 3D Models and Visualization.

Day 6: Presentation of Individual Projects by Students.

Outcome:

The workshop provided the students with an opportunity to learn and work with AutoCAD software. The students were able to understand the basics of the software and create 2D and 3D models. They were also able to use various commands and tools for modifying and presenting their models. The students were enthusiastic and showed keen interest in learning the software.



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Conclusion:

The workshop on AutoCAD organized by APSSDC was successful in providing students with the essential skills and knowledge of AutoCAD software. The students were able to learn the software and apply it to design various models. This workshop will be helpful for the students in their future career in the field of engineering and other related fields.



The image shows a participation certification certificate from the Andhra Pradesh State Skill Development Corporation (APSSDC). The certificate is framed with a decorative border. At the top left is the APSSDC logo, and at the top right is the 'Skill AP APSSDC' logo. The text on the certificate reads: 'Andhra Pradesh State Skill Development Corporation (APSSDC) (Department of Skill Development, Entrepreneurship & Innovation, Govt. of Andhra Pradesh)'. Below this, the registration ID is '19AK5A0160'. A central banner says 'Participation Certification'. To the right of the banner is a QR code. The main text of the certificate states: 'This is to certify that Mr./Ms./Mrs. Tayyuru Pavan of Annamacharya Institute of Technology And Sciences, Tirupati participated in Building Drafting Using AutoCAD held from 09-03-2020 to 14-03-2020'. At the bottom left, there is a signature and the text 'Head of Department'. At the bottom center, there is a stamp and the text 'Principal ANNAMACHARYA INSTITUTE OF TECHNOLOGY & SCIENCES'. At the bottom right, there is a signature and the text 'Dr. Srikanth Arja, IRTS MD & CEO'.

Andhra Pradesh State Skill Development Corporation (APSSDC)
(Department of Skill Development, Entrepreneurship & Innovation, Govt. of Andhra Pradesh)

Regd Id: 19AK5A0160

Participation Certification

This is to certify that Mr./Ms./Mrs. Tayyuru Pavan
of Annamacharya Institute of Technology And Sciences, Tirupati
participated in Building Drafting Using AutoCAD
held from 09-03-2020 to 14-03-2020

Head of Department

Principal
ANNAMACHARYA (Principal)
INSTITUTE OF TECHNOLOGY & SCIENCES

Dr. Srikanth Arja, IRTS
MD & CEO

Annamacharya Institute of Technology & Sciences::Tirupati

(Autonomous), Tirupati, Chittoor (Dt.), A.P - 517 520

Department of Mechanical Engineering

APSSDC WORKSHOP ON Basic Robotics

Introduction:

A workshop on Basic Robotics was conducted at JNTUA college of Engineering anatapur for B. Tech students from 05-08-2019 to 10-08-2019, organized by Andhra Pradesh State Skill Development Corporation (APSSDC). The primary objective of the workshop was to train students in the fundamentals of Robotics and wide applications and for future technologies. This workshop was attended by 46 students of mechanical engineering department AITS-TPT

Workshop Overview:

The workshop was conducted in different sessions, where students were introduced to the basic robotic designs and applications and its various features. The workshop was designed to provide knowledge on various robotic arms and manipulator designs and its industrial application, biomedical applications etc. and get awareness on future technologies related to industrial sectors.

Outcome:

The workshop provided the students with an opportunity to learn the basics of robotics and robotic applications. The students were able to understand the simple designs of kinematics of robotics. They were also able to understand the robotic technologies in industrial sectors.



This is to certify that **Tejaprasadh M**.....
bearing number.....**DSL/APSSDC/38461**..... has successfully
completed.....**Basic Robotics**..... Course
Conducted at
.....**JNTUA College of Engineering (COE), Anantapur**.....
from **05-Aug-19** to **10-Aug-19**

Authorized Signatory:


Siemens Industry Software Pvt. Ltd

Authorized Signatory:

APSSDC

Authorized Signatory:

DesignTech Systems Limited


PRINCIPAL
ANNAMACHARYA INSTITUTE OF
TECHNOLOGY & SCIENCES
VENKATAPURAM (VII.)
RENIGUNTA (M), TIRUPATI-517 520

APSSDC WORKSHOP ON Turning- NC control programme

Introduction:

A workshop on Computer Aided Manufacturing was conducted for B. Tech students from 18-02-2019 to 23-02-2019, organized by Andhra Pradesh State Skill Development Corporation (APSSDC) at JNTUA college of Engineering Anantapur. The objective of the workshop was to train students in CAM programming basics and CNC programming for turning operations. This workshop was attended by 39 students.

Workshop Overview:

The workshop was conducted in different sessions, where students get trained with NC Codes and simple programmes for simple operations of lathe. Students get trained for CNC programmes for other machining operations. Hands on sessions conducted for students for small jobs to be done for lathe operations.

Outcome:

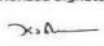
The workshop provided the students with an opportunity to learn the NC and CNC codes. The students were able to set the programmes for simple lathe operations. They were also able to understand the M-codes and G-codes for machine control operations.



This is to certify that **MACHIRAJU SAIKUMAR**.....
bearing number.....**DSL/APSSDC/28843**..... has successfully
completed... **TURNING - NC Control Programming**... Course
Conducted at
.....**JNTUA college of Engineering, Anantapur**.....
from **18-Feb-19** to **23-Feb-19**


Authorized Signatory:

Siemens Industry Software Pvt. Ltd

Authorized Signatory:

APSSDC

Authorized Signatory:

DesignTech Systems Limited


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TECHNOLOGY & SCIENCES
VENKATAPURAM (VIII.)
RENIGUNTA (M), TIRUPATI-517 520



**Annamacharya Institute of Technology and Sciences, Tirupati
(AUTONOMOUS)
Department of Electronics and Communication Engineering**



A ONE WEEK WORKSHOP

on

**PROGRAMMABLE LOGIC CONTROLLERS & ITS APPLICATIONS in
Automation**


Organised by Department of ECE in AITS::TIRUPATI from 17th February to 22nd February

The department of Electronics & Communication Engineering has organized **A One Week Workshop on Programmable Logic Controllers (PLCs)**. The workshop was conducted by Andhra Pradesh State Skill Development Corporation (APSSDC) in collaboration with SIEMENS Centre of Excellence, Anantapur from 17th to 22nd February on Programmable Logic Controllers for 3rd B.Tech ECE students.

A total number of 71 students have taken active participation.

SIEMENS Centre trainers Mr.A Sandeep, Ms.P Mounika Technical Engineers were the resource persons for the workshop. They guided all the participants and conducted hands on session on PLC equipment for various applications in industrial automation processes. The students were able to get knowledge about the PLCs automation process through programming techniques of the equipment and various simulations processes.

In this programme APSSDC Coordinator-Mr. B.MohanBabu, Dr.N.Pushpalatha HOD-ECE, Dr.C.NadhamuniReddy-Principal of AITS Tirupati, Sri C.GangiReedy Chairman AET, Sri C.AbhishekReddy-Executive Director AET, Smt. C.Poojitha Reddy-Joint Secretary AET and all faculty members of the department has congratulated all the students for successfully completing this workshop followed by assessment exam for certification.


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RENIGUNTA (M), TIRUPATI-517 520**

WORKSHOP PICS

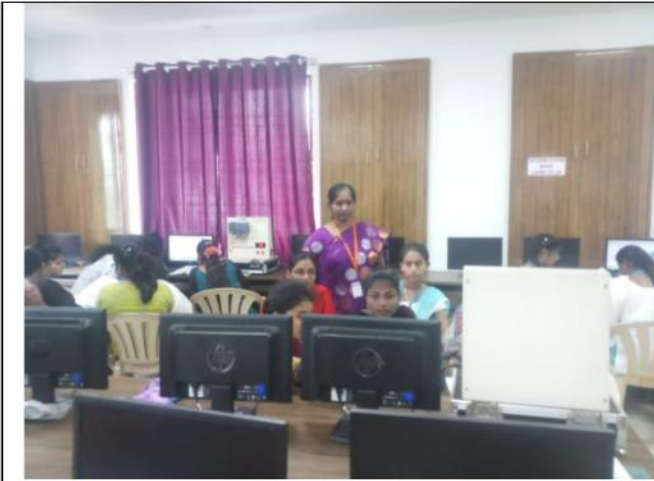


Figure 1 HOD of ECE Dr.N.Pushpalatha monitoring the students



Figure 2 Department faculty involving in workshop with students



Figure 3 SIEMENS TRAINERS GUIDING THE STUDENTS

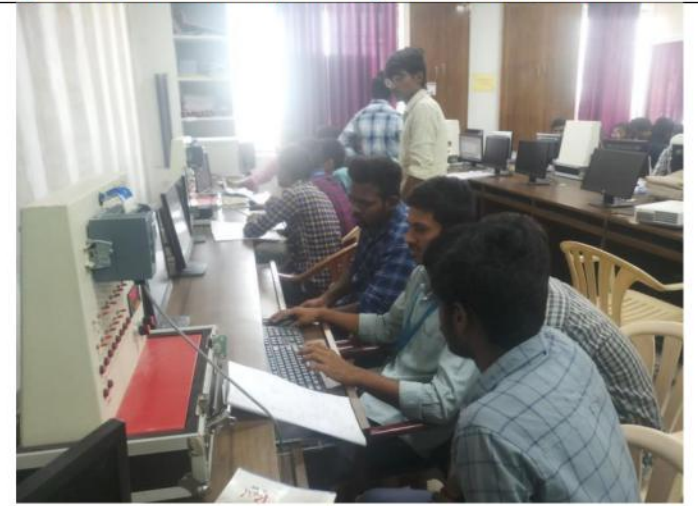


Figure 4 STUDENTS ACTIVELY WORKING WITH PLC EQUIPMENT

ముగిసిన శిక్షణ తరగతులు



శిక్షణ పొందుతున్న విద్యార్థులు

యూనివర్సిటీ క్యాంపస్: కరకంబాడి రోడ్డులోని అన్నమాచార్య ఇంజనీరింగ్ కళాశాలలో ఏపీ నైపుణ్యాభివృద్ధి సంస్థ ఆధ్వర్యంలో ఈ నెల 17 నుంచి నిర్వహిస్తున్న శిక్షణ తరగతులు శనివారంతో ముగిశాయి. ఈసీఈ విభాగానికి చెందిన 120 మంది విద్యార్థులకు ప్రోగ్రామబుల్ లాజిక్ కంట్రోలర్స్ ఇన్ ఆటోమేషన్ అనే అంశంపై శిక్షణ ఇచ్చినట్లు ప్రిన్సిపల్ నాదమునిరెడ్డి తెలిపారు. ఈ కార్యక్రమంలో కళాశాల చైర్మన్ సి.గంగిరెడ్డి, వైస్ చైర్మన్ యల్లారెడ్డి, ఎగ్జిక్యూటివ్ డైరెక్టర్ అభిషేక్ రెడ్డి పాల్గొన్నారు.



విద్యార్థులకు శిక్షణ ఇస్తున్న శిక్షకురాలు

ఆటోమేషన్ కీలక పాత్ర

మంగళం(తిరుపతి), న్యూస్టుడే: సాంకేతిక విప్లవంలో ఆటోమేషన్ కీలక పాత్ర పోషిస్తుందని సీమెన్స్ సెంటర్ ఆఫ్ ఎగ్జలెన్స్ వ్యవస్థాపకుడు మోహన్ బాబు అన్నారు. తిరుపతి నగర సమీపంలోని అన్నమాచార్య ఇంజనీరింగ్ కళాశాలలో శనివారం ఈసీఈ విభాగం ఆధ్వర్యంలో ఏపీ నైపుణ్యాభివృద్ధి సంస్థ నేతృత్వంలో 'లాజిక్ కంట్రోలర్స్ ఆఫ్ ఆటోమేషన్' అంశంపై సాంకేతిక శిక్షణ కార్యక్రమం నిర్వహించారు. సీమెన్స్ సెంటర్ ఆఫ్ ఎగ్జలెన్స్ సంస్థ ప్రతినిధులు విద్యార్థులకు ఆటోమేషన్ పై శిక్షణ ఇచ్చారు. కళాశాల చైర్మన్ గంగిరెడ్డి, డైరెక్టర్ అభిషేక్ రెడ్డి, ప్రిన్సిపల్ సి.నాదమునిరెడ్డి, శిక్షకులు మౌనిక, సందీప్, వాణి, సి.పూజిత తదితరులు పాల్గొన్నారు.

SIEMENS
Ingenuity for life



Certificate of Completion

siemens.co.in

This is to certify that **Adithya Ramapuram, A.I.T.S, Tirupati**....
bearing number..... **DSL/APSSDC/43598**..... has successfully
completed..... **Basics of PLC**..... Course

Conducted at

..... **Sri Venkateswara University College of Engineering, Tirupati**.....

from **17-Feb-2020 to 22-Feb-2020**

Authorized Signatory:

Siemens Industry Software Pvt. Ltd

Authorized Signatory:

APSSDC

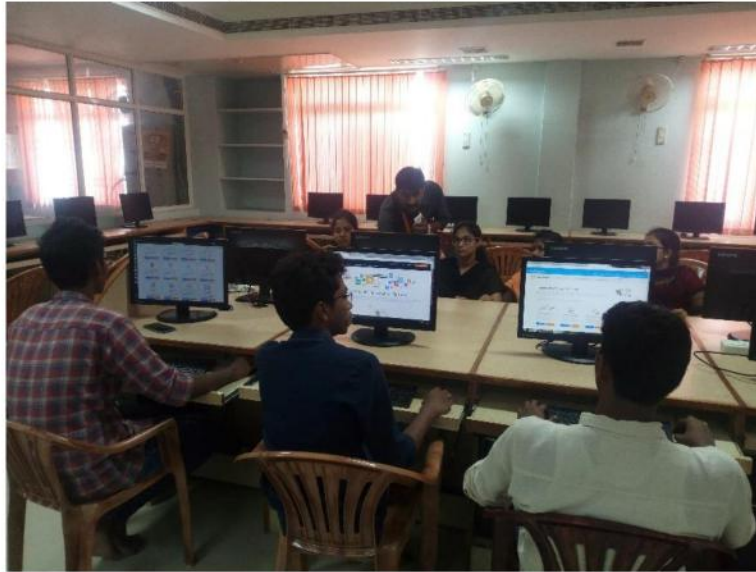
Authorized Signatory:

DesignTech Systems Limited

N. Pruthi Laksh
HEAD

Dept. of Electronics & Communication Engg
Annamacharya Institute of
Technology & Sciences, TIRUPATI-517 520

**A Six Days Workshop on Problem Solving and Programming in Python-Phase-I
During 23rd – 28th September 2019**



A workshop on Problem Solving and Programming in Python – Phase-I is conducted during 23rd – 28th September 2019. The workshop was taking participation by a total of 169 students. The resource persons are Mr Srikanth & Mr NagaRaju.

The workshop enabled the students to learn Variables and Operators, Decision Constructs, Looping Constructs, Lists, Tuples, Set, Dictionary, Functions and Recursion, Modules and Packages, Date and Time Functions, File Handling and Linked List, Stack, Queue and various advanced concepts.

The students were able to get knowledge on the concept of date and time using practical examples and to explore in detail on file handling, in Python , e List Using Linked List, Stack, Queue and basic operations of these structures, How Functions and Recursion, PyTes are defined. How they are accessed from various places within a Python Program. The manner in which information is passed to functions. Different types of the function argument. Lambda functions. Global vs Local variables.



Andhra Pradesh State Skill Development Corporation (APSSDC)
(Department of Skill Development, Entrepreneurship & Innovation, Govt. of Andhra Pradesh)



Regd Id: 17ak1a04c8



This is to certify that Mr./Ms./Mrs. T.Vamsi
of Annamacharya Institute of Technology And Sciences, Tirupati
participated in Problem Solving and Programming in Python Phase - I
held from 23-09-2019 to 28-09-2019


MD & CEO- APSSDC
(Dr. Srikanth Arja, IRTS)

(Principal)

(Head of Department)

**A SIX DAYS Workshop on Problem Solving Skills Using C
During 21st – 26th January 2020**



A workshop on **Problem Solving Skills Using C** is conducted during **21st – 26th January 2020** . The workshop was taking participation by a total of 120 students. The resource persons are N Ravi Kumar, B SivaNarayana, B Vijay Kumar.

The workshop enabled the students to learn Information about basic concepts of the C programming language such as structure of C programs, usage of different data types and their variables followed by usage of operators with the variables was imparted to students. some problems on the concepts of Information on decision control statements such simple if, if- else and if-else-if ladder and go to statement was imparted to students. Information on loops such as while loop, do-while loop and for loop and break and continue was imparted to students. Students were made to do the programs on them and some prominent problems were solved. concept of recursion, Strings, Pointers were also covered in the workshop.



DEPARTMENT OF COMPUTER SCIENCE& ENGINEERING

“Problem Solving and Programming in Python Phase-1 2019”

APSSDC, Govt. of Andhra Pradesh

23-9-2019 to 28- 9- 2019

A Training Programme on “**Problem Solving and Programming in Python Phase-1 2019**” was organized by department of Computer Science and Engineering of Annamacharya institute of Technology and Science Engineering College for II B.Tech CSE & ECE 306 students are participated from 23rd September 2019 to 28th September 2019 in collaboration with APSSDC.

The workshop resource person initially focused on introduction to python, its features and applications in Jupyter IDE. The students got a chance to learn python data types, operators, control structures, functions, data structures, modules, packages, oops concepts, files, libraries of Data science thoroughly.

Meanwhile the queries raised by the students were also answered in an efficient way in all the sessions by the resource persons. The workshop participants were able to successfully code and run their programs.


The workshop turned out to be a major successful event, imparting lot of knowledge about python programming and how to solve simple problems with python programming. The Outcome of Python Programming workshop.

Introduction to Python

- Python features and applications
- Data types, Operators
- Functions, recursion
- File handling• OOPs concepts
- Modules and Packages
- Libraries used for Data Science.

Ms. M.Bhavya Lakshmi are the trainers from APSSDC, explained each and every concept related to Python Programming Concepts.




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RENIGUNTA (M), TIRUPATI-517 520



DEPARTMENT OF COMPUTER SCIENCE & ENGINEERING



Andhra Pradesh State Skill Development Corporation (APSSDC)
(Department of Skill Development, Entrepreneurship & Innovation, Govt. of Andhra Pradesh)



Regd Id: 18AK1A05C9



This is to certify that Mr./Ms./Mrs. P Steev Godwin Sandeep
of Annamacharya Institute of Technology And Sciences, Tirupati
participated in Problem Solving and Programming in Python Phase - I
held from 23-09-2019 to 28-09-2019

MD & CEO- APSSDC
(Dr. Srikanth Arja, IRTS)

(Principal)

(Head of Department)



DEPARTMENT OF COMPUTER SCIENCE& ENGINEERING

“Project Skill Training Program-2020”

05-02-2020 to 05-05-2020

A “**Project Skill Training Program-2020**” was organized by department of Computer Science and Engineering of Annamacharya institute of Technology and Science Engineering College for III B.Tech CSE 76 students from 05-02-2020 to 05-05-2020 in collaboration with APSSDC.

Resource Persons:

- 1) Mr. Gopikrishna, Android Trainer, APSSDC
- 2) Mr. Sateesh, Python Trainer, APSSDC

The objective of the training program is to acquire knowledge on two programmes:

1. Project Skill Training Program- Android → 50 students
2. Project Skill Training Program- Python → 26 students

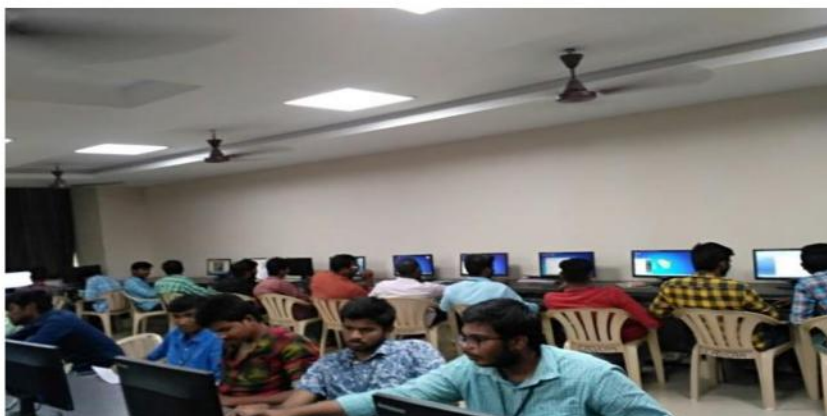
The resource person initially focused on introduction to android, its features and applications and introduction to python, its features and applications in Jupyter IDE. The students got a chance to learn python data types, operators, control structures, functions, data structures, modules, packages, oops concepts, files, libraries of Data science thoroughly. Meanwhile the queries raised by the students were also answered in an efficient way in all the sessions by the resource persons.

The participants were able to successfully code and run their programs. The training program turned out to be a major successful event, imparting lot of knowledge about python programming and how to solve simple problems with python programming.

The resource persons are experienced trainers from APSSDC, Govt. of Andhra Pradesh. They interactively demonstrated, taught and inculcated to the students the working with the application. The feedback from participants has been taken to understand and analyze the resource persons’ domain knowledge, content delivery, and interaction during the workshop, can enable the department to organize such workshops in future. Overall, the event was successful.

Outcomes:

- Students gained knowledge on developing python programs.
- Students gained knowledge on developing android applications.



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RENIGUNTA (M), TIRUPATI-517 520



DEPARTMENT OF COMPUTER SCIENCE & ENGINEERING

Cert. No: PSTP-A-011

PIN: 16AK1A0519



ANDHRA PRADESH STATE
SKILL DEVELOPMENT CORPORATION



CERTIFICATE FOR INTERNSHIP

This is to certify that

Mr/Ms. Edagotti Gouthami

from Annamacharya Institute of Technology and Sciences

has completed Internship

on

..... Project Skill Training Program - Android

in APSSDC

from

..... 05-02-2020 **to** 05-05-2020

Dr. B. Nageswara Rao
Executive Director
APSSDC

Dr. Arja Srikanth
Special Secretary to Government,
MD & CEO, APSSDC



DEPARTMENT OF COMPUTER SCIENCE& ENGINEERING

Cert. No: PSTP-Python-009

PIN: 16AK1A0539



ANDHRA PRADESH STATE
SKILL DEVELOPMENT CORPORATION



CERTIFICATE FOR INTERNSHIP

This is to certify that

Mr/Ms. **Y.MEGHANA**

from Annamacharya Institute of Technology and Sciences

has completed Internship

on

..... **Project Skill Training Program-Python**

in **APSSDC**

from

..... **05-02-2020 to 05-05-2020**

Dr. B. Nageswara Rao
Executive Director
APSSDC

Dr. Arja Srikanth
Special Secretary to Government,
MD & CEO, APSSDC

ADVANCED EXCEL & TALLY ERP 9.

**Annamacharya Institute of Technology & Sciences,
Tirupati**

(Autonomous)



conducted on 5&6,march,2020

2 DAYS WORKSHOP FOR MBA STUDENTS

“We have successfully conducted the 2 days workshop on Advanced excel & Tally erp 9, for MBA (post graduate) students and this workshop has enriched the knowledge of students and enhanced their employability with better industry orientation.

“From 2019-20 more than 72 students are benefitted by Excel & Tally training. Tally ERP9, certification offered by V.S. INFOTECH. are being completed successfully. It is essential and useful for commerce stream students to get placement opportunities”.

Feedback from students was tremendously overwhelming as the fresh insight of GST along with excel and Tally program.

WORKSHOP SESSION

FACILITATORS: ABUBAKAR, JAYPAL REDDY

Objective of the workshop

- To make a bridge between academic knowledge and professional implementation.
- To introduce business graduate in computer aided accounting information system -Tally.ERP 9
- To provide a first hand knowledge on the procedure of analyzing, recording and reporting of financial transaction in Tally.ERP 9
- To provide insight on corporate financial accounting procedure.
- To help future entrepreneur in managing their financial accounting along with business operation.
- To introduce a conceptual framework for Enterprise Resource Planning (ERP), an integrated tool to sustain in competitive world.



Workshop and Training sessions were organized by the department of MBA. These sessions are conducted with the intend to impart of skills training to students, provide them relevant product knowledge and resolve their queries. It is imperative to equip program coordinators with the relevant and required information beforehand since they are the first point of contact for the candidates. and provide them complete knowledge about Tally along with participate Certification.

Reg: 81/2008
Reg: 191/2019



VS Infotech
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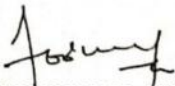
CERTIFICATE OF PARTICIPATION

This certificate is awarded to

VADDE AARATHI of MBA I Year

Advanced Excel & Tally ERP 9

for Successfully Participating in 2 days Work shop
held during March 5th & 6th, 2020.


Programme co-ordinator

Venue: Annamacharya
Institute of Technology
& Sciences, Tirupati



A Division of VS Educational Research Trust

Flat no 202,204, AVR Complex, Balaji colony, Tirupati-517501, Ph : 9848532709, 95338 24365.



THREE DAYS WORKSHOP ON APTITUDE & REASONING

Organized by
Department of MBA

INTRO

The Department of MBA conducted a three days workshop on 'Aptitude & Reasoning' for students of the first year MBA on Feb 27th, 28th & 29th 2020.

During the workshop the students were trained on how to tackle questions on quantitative ability and logical reasoning. The workshop got an overwhelming response from the students and they got to learn how to solve the mind bending questions in given time. The workshop was conducted at AITS, tpty and around 72 students are attended the workshop.



SPONSERED

To bridge the urban rural divide in training and placements APITA is offering campus training program in the name of Amaravati Knowledge Center by bringing synergy among the institutions of government, industry and academia.



ABOUT GUEST

The workshop was aimed to enhance the skills of "Aptitude and Logical Reasoning". The Guest speaker Mr.PSV Bhupatiraju, APITA . He is also working as freelancer to undertake separate sessions for students in chittoor district, and conducted Three days workshop on APTITUDE & REASONING.

ABOUT WORKSHOP

The significance of workshop was to inculcate a deep sense of awareness with regard to broadening their thought processes and working hard in the direction of being smart thinkers with the ability of quickness in thought. The workshop was aimed to enhance the skills of "Aptitude and Logical Reasoning". It was organized for first year students of MBA.

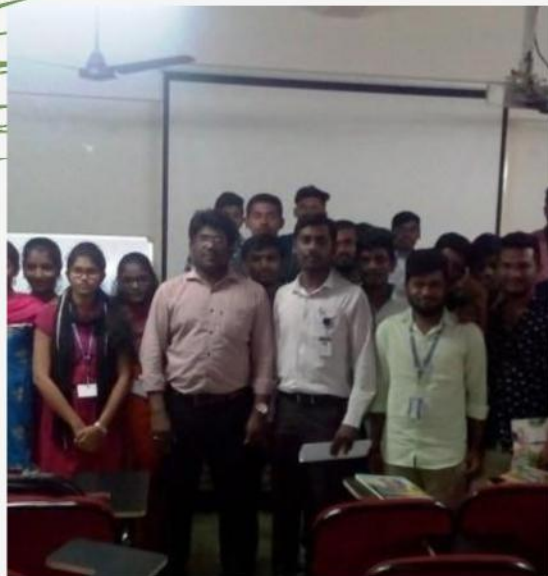


The workshop covers the necessary aptitude and logical reasoning topics that will allow you to pass the test. With the various questions that you solve through your assignments, you will build a strong foundation and be ready to attend your next job interview. Get ready to learn the aptitude tricks and tips and methods for clearing competitive and placement exams with greater speed.



FEEDBACK FROM THE STUDENTS

The aptitude class are very good mam, explain the each concept easy understandable way if we practice it easy for us to clear the round, that was very great experience and I just enjoyed the class and the time has been chosen by all the participants to make them comfort. overall it was a nice session thank you mam.



FOR PLACEMENTS

“Learn Aptitude for Placements” curriculum is specially designed for graduates who want to develop and master their skills to clear IT companies Aptitude, Logical Reasoning, and Verbal Reasoning tests. The learner-centered teaching methodology, workshop material, ample examples and problem-solving techniques help the workshop participant to understand and remember the mathematical concepts with clarity. The daily assignments cover various questions from the previous years' sample papers, allowing the participant to practice and gain the necessary accuracy and speed to solve the aptitude questions.



I had a good learning experience, I learn more methods and tips to clear the aptitude with some problems that is useful to solve many previous year placement papers and the worksheets are very useful to revise and practice again and mock test are also useful to improve the time management and practice and all are friendly.

Annamacharya Institute of Technology & Sciences::Tirupati

(Autonomous), Tirupati, Chittoor (Dt.), A.P - 517 520

Department of Mechanical Engineering

AUTOMOBILES WORKSHOP

AITs, Tirupati organizing a two-day National workshop on Trouble shooting works on Automobiles for the students of Mechanical Engineering on 1 & 2nd November 2021 .

Mr. K. VenkataMuni, Manager, Industrial Engineering, from Amararaja Batteries Limited, Tirupati was the Resource person for this workshop.

Dr. C. Nadhamuni Reddy, Principal, AITS, along with Mr. K.VenkataMuni and Mr. M. Balaji, HOD of Mechanical Engineering Department inaugurated the session. The main aim of this workshop is to provide training on the trouble shoot of each and every component of two wheeler and four wheeler vehicles. Speaking on this, Principal said that this workshop is an excellent opportunity for the students to upgrade their knowledge and skills so that in this competitive world they can provide employment opportunities to others. Another speaker Mr. K. VenkataMuni stated that, Skill development is very important along with education, so that it helps towards career development. Faculty and students were participated in this workshop.

అన్నమాచార్యలో ఆటోమొబైల్స్ పై జాతీయ సదస్సు

తిరువతి(విద్య),
నవంబరు1:

తిరువతి- కరకంబాడి రోడ్డులోని అన్నమాచార్య ఇంజనీరింగ్ కళాశాలలో జాతీయ స్థాయిలో ట్రబుల్ షూటింగ్ వర్క్ షాప్ ఆన్ ఆటోమొబైల్స్ అండ్ శంసై రెండ్రోజుల జాతీయ సదస్సు సోమవారం ప్రారంభమైంది. ఆకడమిక్

ఫ్యాకలటీతో పాటు కెరీర్ డెవలప్ మెంట్ అవసరమైన నైపుణ్యాలను విద్యార్థులు పెంచుకోవాలని అమరరాజు బ్యాటరీస్ మేనేజర్ కె.వెంకటముని సూచించారు. ద్విచక్ర, నాలుగుచక్రాల వాహనాల ట్రబుల్ షూటింగ్ ప్రాక్టికల్ గా శిక్షణ ఇస్తున్నామని ప్రెసిడెంట్ నాదమునిరెడ్డి తెలిపారు. మెకానికల్ విభాగం హెడ్ ఎంబాలాజీ, అధ్యాపకులు, విద్యార్థులు పాల్గొన్నారు.



అమరరాజు బ్యాటరీస్ మేనేజర్ వెంకటమునికి సన్మానం



అన్నమాచార్యలో ఆటోమొబైల్స్ పై జాతీయ సదస్సు

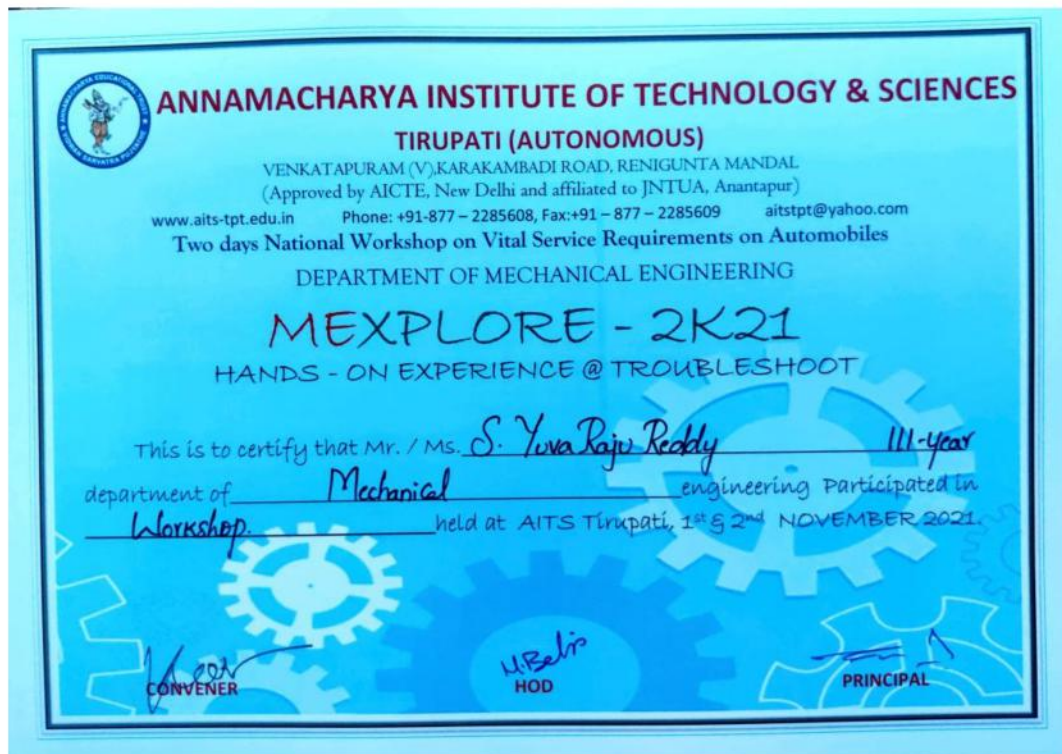
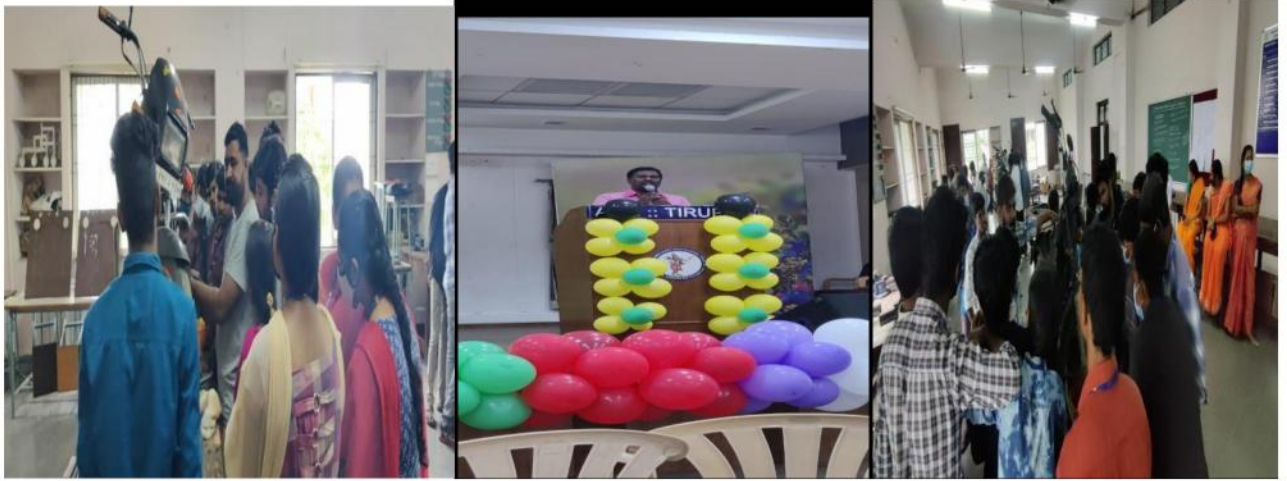
అన్నమాచార్యలో ట్రబుల్ షూటింగ్ వర్క్ షాప్

రేడియో నవంబర్ 1 ప్రభుత్వ

కరకంబాడి అన్నమాచార్య ఇంజనీరింగ్ కళాశాలలో జాతీయ స్థాయి ఆటోమొబైల్స్ పై ట్రబుల్ షూటింగ్ వర్క్ షాప్ సోమవారం ప్రారంభమైంది. ద్విచక్ర, నాలుగు చక్రాల వాహనాలలో ఏర్పడే సమస్యల గుర్తించడానికి 2రోజులపాటు వర్క్ షాప్ నిర్వహించనున్నట్లు కళాశాల ప్రెసిడెంట్ నాదమునిరెడ్డి తెలిపారు. అమరరాజు బ్యాటరీస్ ఇంజనీరింగ్ డివిజన్ మేనేజర్ వెంకటముని, మెకానికల్ విభాగం హెడ్ ఎంబాలాజీ, అధ్యాపకులు, విద్యార్థులు పాల్గొన్నారు.



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**Annamacharya Institute of Technology and Sciences, Tirupati
(AUTONOMOUS)
Department of Electronics and Communication Engineering**




**A Five Days Workshop on IoT using Arduino by MINDTRONIX
during 17th – 21st February 2021**



A 5Days Workshop on IoT using Arduino is conducted by the department of ECE to the students of II B.Tech. The workshop was organised from the organisation by MindTronix. The resource person is Mr.K.KesavaKrishna. The no of students participated are 205.

This activity offered live hands on Arduino interfacing. By conducting the workshop, students understand what an Arduino is and how it works, programming Arduino using code written in Arduino IDE , using different sensors, components and prototype modules using a breadboard and learned to build innovative project with Arduino. student learnt the basics of working with Arduino and gained basic knowledge of various Arduino development boards; Programming environment; Onboard features of Arduino Uno: I/O, Analog, PWM; Arduino shields and IoT using Arduino.


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ANNAMACHARYA INSTITUTE OF TECHNOLOGY & SCIENCES::TIRUPATI (AUTONOMOUS)

DEPARTMENT OF COMPUTER SCIENCE& ENGINEERING

“Project Skill Training Program-2021”

22-03-2021 to 22-07-2021

A “**Project Skill Training Program-2021**” was organized by department of Computer Science and Engineering of Annamacharya institute of Technology and Science Engineering College for III B.Tech CSE 134 students from 05-02-2020 to 05-05-2020 in collaboration with APSSDC.

Resource Persons:

- 1) Mr Rupesh Kumar, AWS Trainer, APSSDC
- 2) Mr N Ravi Kumar, Django Trainer, APSSDC
- 3) Mr Gopi Krishna, Android Trainer, APSSDC

The objective of the training program is to acquire knowledge on three programmes:

1. Android Project Skill Training Program→ 36 students
2. Amazon Alexa→ 44 students
3. Web Development using Django→ 54 students

The resource person initially focused on introduction to android, its features and applications.


The objective training program is to acquire knowledge on Django framework. This course, students will learn about the most advanced Web-app development environments with immense exposure on practicality. The course is designed for an aspiring developer to enrich the knowledge of different Web based Python Frameworks. In this curriculum, we have covered Python fundamentals including OOPS concepts. The course has been designed in such a way that a candidate can handle both the Frontend and Back-end development processes. MySQL is also covered to connect our application with the Database..

The participants were able to successfully code and run their programs. The training program turned out to be a major successful event, imparting lot of knowledge about python programming and how to solve simple problems with python programming.

The resource persons are experienced trainers from APSSDC, Govt. of Andhra Pradesh. They interactively demonstrated, taught and inculcated to the students the working with the application. The feedback from participants has been taken to understand and analyze the resource persons’ domain knowledge, content delivery, and interaction during the workshop, can enable the department to organize such workshops in future. Overall, the event was successful.

Outcomes:

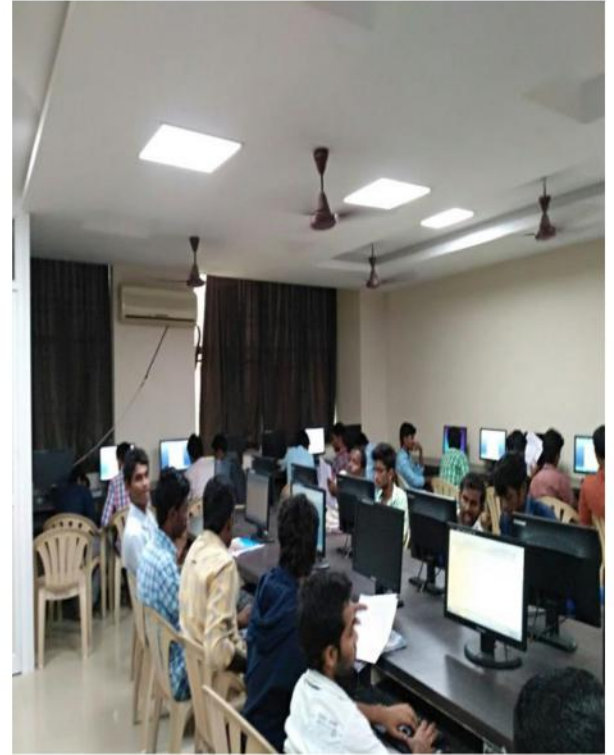
- Students gained knowledge on developing python programs.
- Students gained knowledge on developing android applications.


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**ANNAMACHARYA INSTITUTE OF TECHNOLOGY & SCIENCES::TIRUPATI
(AUTONOMOUS)**

DEPARTMENT OF COMPUTER SCIENCE& ENGINEERING





ANNAMACHARYA INSTITUTE OF TECHNOLOGY & SCIENCES::TIRUPATI
(AUTONOMOUS)

DEPARTMENT OF COMPUTER SCIENCE& ENGINEERING

Cert. No:

AWS-PSTP-014

PIN: 17AK1A05C5



ANDHRA PRADESH STATE
SKILL DEVELOPMENT CORPORATION



CERTIFICATE

This is to certify that

Mr/Ms. VAISHNAVI B

from Annamacharya Institute of Technology & Sciences

has completed Project Skill Training Program

on

..... Amazon Alexa

in APSSDC

from

22-03-2021 **to** 22-06-2021.

..... **to**

Dr. D.V. Rama Koti Reddy
Executive Director
APSSDC

Sri N. Bangaru Raju
Managing Director,
APSSDC



ANNAMACHARYA INSTITUTE OF TECHNOLOGY & SCIENCES::TIRUPATI
(AUTONOMOUS)

DEPARTMENT OF COMPUTER SCIENCE& ENGINEERING

Cert. No: WDD-PSTP-0003

PIN: 17AK1A0506



ANDHRA PRADESH STATE
SKILL DEVELOPMENT CORPORATION



CERTIFICATE FOR INTERNSHIP

This is to certify that

Mr/Ms. Kuppam Apurupa

from Annamacharya Institute of Technology and Sciences

has completed Internship

on

..... Web Development Using Django-PSTP

in APSSDC

from

..... 22-03-2021 **to** 22-06-2021

Dr. D.V. Rama Koti Reddy

Executive Director

APSSDC

Sri N. Bangaru Raju,

Managing Director,

APSSDC



ANNAMACHARYA INSTITUTE OF TECHNOLOGY & SCIENCES::TIRUPATI
(AUTONOMOUS)

DEPARTMENT OF COMPUTER SCIENCE& ENGINEERING

Cert. No: AAD-PSTP-20-21/023

PIN: 17AK1A05A3.....



ANDHRA PRADESH STATE
SKILL DEVELOPMENT CORPORATION



CERTIFICATE FOR INTERNSHIP

This is to certify that

Mr/Ms. P.Sireesha.....

from Annamacharya Institute of Technology And Sciences

has completed Internship

on

.....Android Project Skill Training Program(PSTP).....

in APSSDC

from

.....22-03-2021..... **to**22-06-2021.....


Dr. Ravi K Gujjula
Chief General Manager,
APSSDC


Sri N. Bangara Raju
Managing Director,
APSSDC



ANNAMACHARYA INSTITUTE OF TECHNOLOGY AND SCIENCES TIRUPATI
DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING

The State government proposed to take up skilling of students on a massive scale with the help of Microsoft Corporation (India). Skill development centers will benefit from the programme proposed to be rolled out by the AP State Council of Higher Education (APSCHE) in November 2021. The training programme itself consists of video content, access to the APSCHE Portal and SharePoint platform allowing students to enroll on the Microsoft technology course they wish to attend, and a platform which enables students to sign up, study, take mock tests, and prepare for certification which help them to develop their business, creative, and technical skills.

The Number of students get certificates from these two are listed below

S.No	Name Of Course	Course Period	No of Certificates
1	Phase I:Microsoft Technology Associate (MTA)	10 days	36
2	Phase II:Microsoft Certified Fundamentals (MCF)	9days	220



Balineni Teja narasimhulu

has successfully completed the requirements to be recognized as a Microsoft Technology Associate for

Introduction to Programming using Python

Date of achievement: June 29, 2022
verify.certiport.com MR9v-sFcB


Satya Nadella
Chief Executive Officer

Microsoft
Technology Associate


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Microsoft Certified

Azure Fundamentals

pasupuleti sahithya

has successfully completed the requirements of
Azure Fundamentals

Date Issued: November 22, 2022




Satya Nadella
Chief Executive Officer



[verify.certipoint.com: w9cMv-Fa4F](https://verify.certipoint.com/w9cMv-Fa4F)

Annamacharya Institute of Technology & Sciences::Tirupati

(Autonomous), Tirupati, Chittoor (Dt.), A.P - 517 520

Department of Mechanical Engineering

One Week Hands-on Training Program on CATIA Software

October 31st to November 5th, 2022

Department of Mechanical Engineering, Annamacharya Institute of Science and Technology – Tirupati (AITS-TPT), has organised a "**One-week Hands-on Training program on CATIA software**" in collaboration with the AP State Skill Development Corporation (APSSDC) from Oct. 31st, 2022 to Nov 05th 2022. A total of 67 students were being trained by two specialist trainers Mr. A. Rukesh Reddy and Ms. G. Sumohana from 'Dassault Systemes'. Dr. M. Chaitanya Reddy, Assistant Professor and Dr. B. Sudheer Reddy, Assistant Professor were being acted as co-ordinators from the Department of Mechanical Engineering for this training program. On the first day, Principal Dr. C. Nadhamuni Reddy and HoD of ME Mr. M. Balaji ignited the lamp, and the programme begins in the following schedule:

Day	Morning Session	Afternoon Session
Day 1	Lightning the Lamp	Introduction to CATIA, Explanation on CATIA tools
Day 2	2D Sketching	2D Sketching/Hands-on session on 2D Sketching
Day 3	Hands-on session on 2D Sketching	Part modelling (3D models)
Day 4	Hands-on session on 3D models	Hands-on session on 3D models
Day 5	Introduction to Part assembly	Part assembly / Hands-on session on Part assembly
Day 6	Part assembly	Hands-on session on Part assembly
Day 6	Drafting	Valedictory session

The eventual outcome of this training are designing sketch (2D), part modelling (3D), assembly and drafting using the CATIA software.



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ANDHRA PRADESH STATE SKILL DEVELOPMENT CORPORATION (APSSDC)

(Department of Skills Development and Training, Govt of Andhra Pradesh)



Certificate



The **3DEXPERIENCE**® Company

Regd. No: 22AK5A0301.....

This is to certify that Mr/Ms **ABHILASH B** of
..... **ANNAMACHARYA INSTITUTE OF TECHNOLOGY & SCIENCES, TIRUPATI** has
actively participated and Successfully completed the requirements for
..... **Dassault Systemes Catia Workshop 2022-34** organized by
Andhra Pradesh State Skill Development Corporation (APSSDC), in association with
Dassault Systemes from **11-11-2022** *to* **16-11-2022**

Smt. H. Bharathi Reddy

General Manager -Technical
APSSDC

Dr. D.V. Rama Koti Reddy

Executive Director
APSSDC

Andhra Pradesh State Skill Development Corporation, Government of Andhra Pradesh



**Annamacharya Institute of Technology and Sciences, Tirupati
(AUTONOMOUS)
Department of Electronics and Communication Engineering**



A Two Day Workshop on “PCB Design” During 25th – 26th November 2022

A two day workshop on Printed Circuit Board Design was conducted by the department of ECE to the students of III B.Tech ECE on 25th – 26th November 2022. The workshop was organised with the resource persons from **“DataPoint Info Solutions-Hyderabad”**. The workshop is aimed to solder Components to the board onto metal pads, which are connected to the board circuitry. This allows components to be interconnected. A board can be composed of one, two, or multiple layers of circuitry. Circuit boards are built with a dielectric core material with poor electrical conducting properties to ensure pure circuitry transmission and interspaced with extra layers of metal and dielectric as needed. The

standard dielectric material used for circuit boards is a flame-resistant composite of woven fiber glass cloth and epoxy resin, known as FR-4, while the metal traces and planes for the circuitry are usually composed of copper. A total of 95 students have participated in the workshop.

HOD-ECE, DataPoint info Solutions Resource Persons at the Inaugural Session

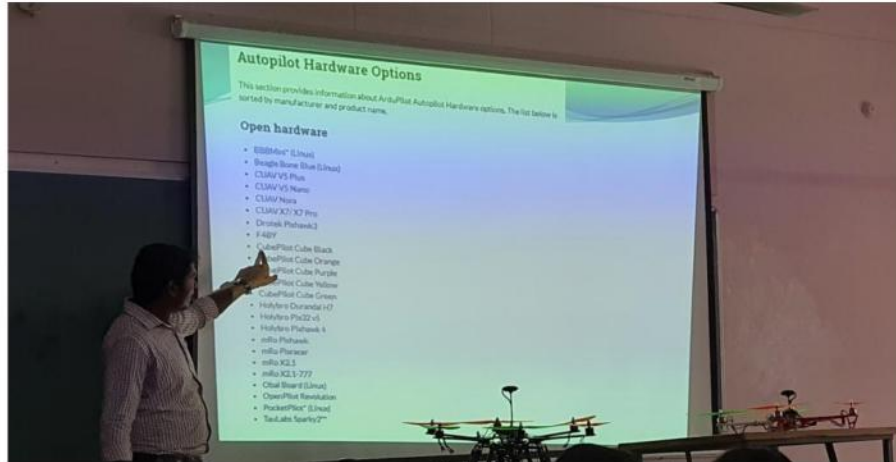


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A One Week Workshop on Design & Hovering of an Unmanned Aerial Vehicle During 08th – 13th March 2022

Department of ECE has conducted a One week Workshop on Design and Hovering of an Unmanned Aerial Vehicle (Drone Technology) to the III B.Tech students for the academic year 2021-2022 from 08/08/2022 to 13/08/2022

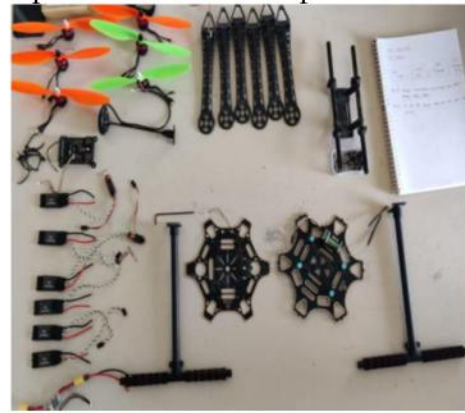


Presentation by Mr.P.Nehru-Chief Instructor during workshop

Mr.Nehru P - Chief Instructor, Green Tech Aviation, Explained about different components of drone like, Sensors, Antennas, battery, ground station transmitters, Propulsion, Flight controllers, DC motor, GPS module etc., in the Forenoon session. Mohan-Technician Green Tech Aviation, instructed the Students to go through the several components present in a drone, later students has actively completed the dismantle of drones like Quadcopter, Hexacopter, etc., A total of 13 students have participated in the workshop.



Participation of Students in the workshop



Dismantle of Drone



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INSTITUTE OF TECHNOLOGY & SCIENCES::TIRUPATI

(AUTONOMOUS)



Certificate of Participation

This is to certify that ✓ Mr/Ms BADRINATH · G of
✓ III/IV B.Tech in the department of ECE has participated in
"A ONE WEEK WORKSHOP ON DESIGN AND HOVERING of AN UNMANNED AERIAL VEHICLE
(DRONE TECHNOLOGY)" from 08/03/2022 to 12/03/2022 organized by the Department of
ECE @ AITS - Tirupati.

N. Pushpalatha
Dr. N. PUSHPALATHA
HOD - ECE

Dr. C. NADHAMUNI REDDY
Dr. C. NADHAMUNI REDDY
Principal



**Annamacharya Institute of Technology and Sciences, Tirupati
(AUTONOMOUS)
Department of Electronics and Communication Engineering**



**A Workshop on Arduino Scratch
during 07th – 9th March 2022**



Department of ECE has conducted A 3 Days Workshop on Arduino Scratch. The workshop was organised from the organisation APStat Skill Development Corporation. The no of students participated are 172.

The workshop enabled the students to understand what an Arduino is and how it works, programming Arduino using code written in Arduino IDE , using different sensors, components and prototype modules using a breadboard and learned to build innovative project with Arduino. student learnt the basics of working with Arduino and gained basic knowledge of various

The resource Persons are Dr Ravi K. Gujjula.



Andhra Pradesh State Skill Development Corporation (APSSDC)
(Department of Skills Development & Training, Govt. of Andhra Pradesh)



Certificate of Participation



Cert.No. SDC/AS/0691

Regd Id : 20AK1A0452

This is to certify that Mr./Ms./Mrs..... A. Keerthi Reddy.....
of Annamacharya Institute of Technology & Sciences, Tirupati..... has successfully
participated Training Program on Arduino with Scratch.....
held from07-03-2022..... to09-03-2022.....

Principal (or) HOD


Dr. Ravi K. Gujjula
Chief General Manager (Technical)
APSSDC


MKV Sreenivasulu
Executive Director,
APSSDC


Sri S. Satyanarayana, IAS
Managing Director
APSSDC



Annamacharya Institute of Technology and Sciences, Tirupati Department of Electronics and Communication Engineering



A One Week Workshop on **Design & Hovering of An Unmanned Aerial Vehicle (DRONE TECHNOLOGY)**

organized by the **Department of Electronics & Communication Engineering**

Annamacharya Institute of Technology & Sciences-Tirupati, has organized a one week workshop on **Design & Hovering of An Unmanned Aerial Vehicle** from 31st Oct to 5th Nov 2022 to its students of the department in Electronics & Communication Engineering. The workshop has been conducted with the resource persons-Chief Instructor Mr.Karthikeyan, Sourcing officer Mr. Nehru and their associating team members from Green Tech Aviation Academy, Coimbatore.


The training was given on the various aspects to drone technology-components of a drone, assembling & dissembling of drone, Calibrating the drone on a computer between Flight Control system, Transmitter & Receiver and flying a drone on Altitude Hold mode, Position Hold mode and Manual mode.

At the Inauguration session of the workshop AITS-Tirupati college principal Dr.C.NadhamuniReddy has addressed the students about the application, advantages and usage in the real time world. In between Head of the Department-Dr.N.Pushpalatha gave message students about the importance of Unmanned Aerial Vehicles in now-a-days. The training session was participated by a total students of 204 in number from Electronics & Communication Engineering department and along with them the department faculty Dr.P.Harish, Mr.N.Dilipkumar and other faculty members also took part in the session.

Workshop Session Images:



Dignitaries on the Dias Inaugural Ceremony Addressing by HOD Dr.N.Pushpalatha,


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RENIGUNTA (M), TIRUPATI-517 520**




Principal Dr.C.NadhamuniReddy addressing at the Session Chief Instructor P.Nehru, addressing session

At the Inaugural session of the Workshop The Principal Dr.C.Nadhamuni Reddy has addressed the students about the application, advantages and usage in the real time world and Head of the Department-Dr.N.Pushpalatha gave message to the students about the importance of Unmanned Aerial Vehicles in now-a-days.



Students participating in the Theory and Practical Drone Workshop Sessions

The training session was participated by total students of 201 in number from Electronics and Communication Engineering department and along with them the event coordinators Dr.P.Harish, Mr.N.Dilipkumar and other faculty members also took part in the session.


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CERTIFICATE of Participation



A One Week Workshop on
"Design and Hovering of
An Unmanned Aerial Vehicle"



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This is to certify that Mr./Ms. G. Mallikarjuna
studying IV B.Tech in the department of Electronics and Communication
Engineering during the academic year 2022-23 has actively participated in
A One Week Workshop on "Design and Hovering of An Unmanned Aerial
Vehicle" from 31st Oct'2022 to 5th Nov'2022 in the college Annamacharya
Institute of Technology and Sciences-Tirupati.

HoD-ECE
Dr. N.PUSHPALATHA

Chief Instructor, Green Tech Aviation
NEHRU P

Principal
Dr.C.NADHAMUNIREDDY



ANNAMACHARYA INSTITUTE OF TECHNOLOGY & SCIENCES::TIRUPATI (AUTONOMOUS)

DEPARTMENT OF COMPUTER SCIENCE& ENGINEERING

One Week workshop on "Game Development Using Unity 3D Offline"

**Mr. C. Satish Kumar, APSSDC,
Govt.of Andhra Pradesh
18th to 23stOctober2021**

An One Week Workshop on "**Game Development Using Unity 3D**" was organized by department of Computer Science and Engineering of Annamacharya institute of Technology and Science Engineering College for CSE students from 18th to 23st October 2021incollaborationwithAPSSDC.

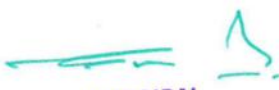
The objective of the workshop is to acquire knowledge on developing 3D games by using Unity application that require any programming language. Students have learnt how to install, configure and the Standard Operating Procedure (SOP) of the software and its supporting resources. Students have learnt

- About inserting Characters
- Updating action animations
- Character game plays Settings
- Inserting3D Objects
- covers building scripts
- API
- connect modules and more.

Game development Training is catered for students in game development with Unity 3D. Unity 3D is a flexible and high-performance end-to-end game development platform used to create rich, interactive VR, AR, 3D, and 2D experiences. Unity 3D is a game engine and complete integrated development environment (IDE) with an integrated editor, asset workflow, scene builder, scripting, networking and more. The software is to create different varieties of game environments. Student have practiced and demonstrated applying Effects, Logic, Labels, Light, Transform, Default Font, Trial, Portal, Flag, Gate-Kepper, Particle, Path, Mirror, MenuJump,Action,InsertingCoins,Powerups,RewardCoins,EditingMenuPage,Mappingtheuserinterfacesusingmenueditor.

The Program consisting of 67 students and it was coordinated by **Mr. B. Ramana Reddy**, Asst. Professor and HOD, **Ms. K. Divya Reddy**, Asst. Professor and **Ms. G. kanishka**, Asst.Professor, Department of Computer Science and Engineering.

The resource persons are experienced trainers from APSSDC, Govt. of Andhra Pradesh. They interactively demonstrated, taught and inculcated to the students the working with the application. The feedback from participants has been taken to understand and analyze the resource persons domain knowledge, content delivery, and interaction during the workshop, can enable the department to organize such workshops in future.Overall,


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DEPARTMENT OF COMPUTER SCIENCE& ENGINEERING

the event was successful.

Outcomes:

- Students gained knowledge on developing a3DGameusingUnity.
- It helped students to develop creative thinking and imagination skills.





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(AUTONOMOUS)

DEPARTMENT OF COMPUTER SCIENCE& ENGINEERING

TEN DAYS WORKSHOP

ON

PYTHON PROGRAMMING

IN

ASSOCIATION WITH

APSSDC

(II YEAR CIC&AID STUDENTS)

 Annamacharya Institute of Technology & Sciences : Tirupati
in association with

 Andhra Pradesh State Skill Development Corporation
(Department of Skills Development & Training, Govt of Andhra Pradesh)

 Skill AP
APSSDC

Department of Computer Science & Engineering
Organizes
Online Workshop
on
Python Programming (Jupyter)
[For all AID & CIC 2nd Year Students]

 Date : 7th-15th Feb 2022
Time : 02:10PM to 05:10PM

 jupyter

Convener	Mr.B.Ramana Reddy HOD-CSE
Co-Convener	Ms.G.Kanishka & Ms.Divya Reddy
Co-Ordinators	Mr.T.Sai Kumar, Ms.T.Ramya Sri
Organizers	B.Rupa Devi, S.Revanth Babu,M.Reddi Durga Sree, Dr.K.Navaz,T.Sreenivasulu Reddy,B.Sunil Kumar.

Contact for more info  **9959929075**

Registration Link <http://engineering.apssdc.in/register/>



ANNAMACHARYA INSTITUTE OF TECHNOLOGY & SCIENCES::TIRUPATI (AUTONOMOUS)

DEPARTMENT OF COMPUTER SCIENCE& ENGINEERING

REPORT:

A Ten days online workshop on 'Python Programming' was organized by Department of Computer Science & Engineering in association with APSSDC of Annamacharya Institute of Technology and Sciences from 7-02-2022 to 17-02-2022.

The workshop was organized with the objective of promoting the awareness and skills among II year CIC and AID students about Python Programming and its applications.

The workshop was attended by 126 participants.

The workshop resource person initially focused on introduction to python, its features and applications in Jupyter IDE. The students got a chance to learn python data types, operators, control structures, functions, data structures, modules, packages, oops concepts, files, libraries of Data science thoroughly. Meanwhile the queries raised by the students were also answered in an efficient way in all the sessions by the resource persons.

The workshop participants were able to successfully code and run their programs. The workshop turned out to be a major successful event, imparting lot of knowledge about python programming and how to solve simple problems with python programming.

The Outcome of Python Programming workshop

- Introduction to Python
- Python features and applications
- Data types, Operators
- Functions, recursion
- File handling
- OOPs concepts
- Modules and Packages
- Libraries used for Data Science.

Ms. K.Narmada Mani and Ms. M.Bhavya Lakshmi are the trainers from APSSDC, explained each and every concept related to Python Programming Concepts .

Workshop Conveners:

1. B.Ramana Reddy, HoD/CSE
2. Dr.K.Navaz, HoD/AID


Workshop Co- Conveners:

1. K.Divya Reddy, Assistant Professor, CSE
2. G.Kanishka, Assistant Professor, CSE

Workshop Coordinators:

1. Mr.T.Sai Kumar, Assistant Professor, CSE
2. Ms.T.Ramya Sree, Assistant Professor, CSE

Workshop Trainers:


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TECHNOLOGY & SCIENCES
VENKATAPURAM (VIII.)
RENIGUNTA (M), TIRUPATI-517 520



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(AUTONOMOUS)

DEPARTMENT OF COMPUTER SCIENCE& ENGINEERING

1. K.Narmada Mani
2. M.Bhavya Lakshmi

TEN DAYS WORKSHOP

ON

PROBLEM SOLVING BY USING PYTHON PROGRAMMING

IN

ASSOCIATION WITH

ANDHRA PRADESH STATE SKILL DEVELOPMENT CORPORATION
(APSSDC)

7-02-2022 TO 17-02-2022

(FOR II YEAR CSE STUDENTS)

Annamacharya Institute of Technology & Sciences : Tirupati
in association with
Andhra Pradesh State Skill Development Corporation
(Department of Skills Development & Training, Govt of Andhra Pradesh) Skill AP APSSDC
Department of Computer Science & Engineering
Organizes
Online Workshop
on
Problem Solving by using Python Programming (Anaconda)
[For all CSE 2nd Year Students]



Date : 7th-15th Feb 2022
Time : 02:10PM to 05:10PM



ANACONDA®

Convener
Co-Convener
Co-Ordinators
Organizers

Mr.B.Ramana Reddy HOD-CSE
Ms.G.Kanishka & Ms.Divya Reddy
Mr.T.Sai Kumar, Ms.T.Ramya Sri
M.Preethi, S.Revanth Babu, M.Reddy Durga Sree.

Contact for more info 9959929075

Registration Link <http://engineering.apssdc.in/register/>



ANNAMACHARYA INSTITUTE OF TECHNOLOGY & SCIENCES::TIRUPATI (AUTONOMOUS)

DEPARTMENT OF COMPUTER SCIENCE & ENGINEERING

Report:

A Ten Days online workshop on 'Problem solving by using Python Programming' was organized by Department of Computer Science & Engineering in association with APSSDC of Annamacharya Institute of Technology and Science from 7-02-2022 to 17-02-2022.

The workshop was organized with the objective of promoting the awareness and skills among II year CSE students about Python Programming and its applications.

The workshop was attended by 209 participants.

The workshop resource person initially focused on introduction to python, its features and applications in anaconda Software. The students got a chance to learn python data types, operators, control structures, functions, data structures, modules, packages, oops concepts, files, libraries of Data science thoroughly. Meanwhile the queries raised by the students were also answered in an efficient way in all the sessions by the resource persons.

The workshop participants were able to successfully code and run their programs. The workshop turned out to be a major successful event, imparting lot of knowledge about python programming and how to solve simple problems with python programming.

The Outcome of Python Programming workshop

- Introduction to Python
- Python features and applications
- Data types, Operators
- Functions, recursion
- File handling
- OOPs concepts
- Modules and Packages
- Libraries used for Data Science.

Mr. N. Ravi Kumar, Ms. Ch. Swathi are the trainers from APSSDC, explained each and every concept related to Python Programming Concepts.

Workshop Convener:

B. Ramana Reddy, HoD/CSE

Workshop Co-Conveners:


1. G.Kanishka, Assistant Professor, CSE
2. K. Divya Reddy, Assistant Professor, CSE

Workshop Coordinators:

1. T.Sai Kumar, Assistant Professor, CSE
2. T. Ramya Sri, Assistant Professor, CSE

Workshop Trainers:

1. N. Ravi Kumar
2. Ch. Swathi


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DEPARTMENT OF COMPUTER SCIENCE & ENGINEERING



Andhra Pradesh State Skill Development Corporation (APSSDC)

(Department of Skills Development & Training, Govt. of Andhra Pradesh)



Certificate of Participation



Cert.No. SDC - PP - 7583

Regd Id : 20AK1A3007

This is to certify that Mr./Ms./Mrs.....K.Dhanush.....
of Annamacharya Institute of Technology and Sciences has successfully
participated Online Training Program on Python Programming
held from07-02-2022.....to17-02-2022.....

Principal (or) HOD

Dr. Ravi K Gujjula
Chief General Manager (Technical)
APSSDC

Sri S. Satyanarayana, IAS
Managing Director
APSSDC



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(Department of Skills Development & Training, Govt. of Andhra Pradesh)



Certificate of Participation



Cert.No. SDC - PP - 7621

Regd Id : 20AK1A3604

This is to certify that Mr./Ms./Mrs.....Pandiri Chaitanya Prakash.....
ofAnnamacharya Institute of Technology and Sciences..... has successfully
participated Online Training Program onPython Programming.....
held from07-02-2022.....to17-02-2022.....

Principal (or) HOD

Dr. Ravi K Gujjula
Chief General Manager (Technical)
APSSDC

Sri S. Satyanarayana, IAS
Managing Director
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Certificate of Participation



Cert.No. SDC - PP - 8534

Regd Id : 20AK1A05A7

This is to certify that Mr./Ms./Mrs.....T. Prudvi Ganesh.....
of Annamacharya Institute of Technology and Sciences has successfully
participated Online Training Program on Python Programming
held from07-02-2022.....to17-02-2022.....

Principal (or) HOD

Dr. Ravi K Gujjula
Chief General Manager (Technical)
APSSDC

Sri S. Satyanarayana, IAS
Managing Director
APSSDC



**ANNAMACHARYA INSTITUTE OF TECHNOLOGY & SCIENCES::TIRUPATI
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DEPARTMENT OF COMPUTER SCIENCE & ENGINEERING

One Week workshop

on

"Game Development Using Unity 3D"

Mr. C. Satish Kumar,

APSSDC, Govt. of Andhra Pradesh

25th to 31st May 2022

An One Week Workshop on "**Game Development Using Unity 3D**" was organized by department of Computer Science and Engineering of Annamacharya institute of Technology and Science Engineering College for II B.Tech CSE students from 25th to 31st May 2022 in collaboration with APSSDC.


The objective of the workshop is to acquire knowledge on developing 3D games by using Unity application that require any programming language. Students have learnt how to install, configure and the Standard Operating Procedure (SOP) of the software and its supporting resources. Students have learnt

- About inserting Characters
- Updating action animations
- Character game plays Settings
- Inserting 3D Objects
- covers building scripts
- API
- connect modules and more.

Game development Training is catered for students in game development with Unity 3D. Unity 3D is a flexible and high-performance end-to-end game development platform used to create rich, interactive VR, AR, 3D, and 2D experiences. Unity 3D is a game engine and complete integrated development environment (IDE) with an integrated editor, asset workflow, scene builder, scripting, networking and more. The software is to create different varieties of game environments. Student have practiced and demonstrated applying Effects, Logic, Labels, Light, Transform, Default Font, Trial, Portal, Flag, Gate-Kepper, Particle, Path, Mirror, MenuJump, Action, Inserting Coins, Powerups, Reward Coins, Editing Menu Page, Mapping the user interfaces using menu editor.

The Program consisting of 67 students and it was coordinated by **Mr. B. Ramana Reddy**, Asst. Professor and HOD, **Ms. K. Divya Reddy**, Asst. Professor and **Ms. G. Kanishka**, Asst. Professor, Department of Computer Science and Engineering.

The resource persons are experienced trainers from APSSDC, Govt. of Andhra Pradesh. They interactively demonstrated, taught and inculcated to the students the working with the application. The feedback from participants has been taken to understand and analyze the resource persons' domain knowledge, content delivery, and interaction


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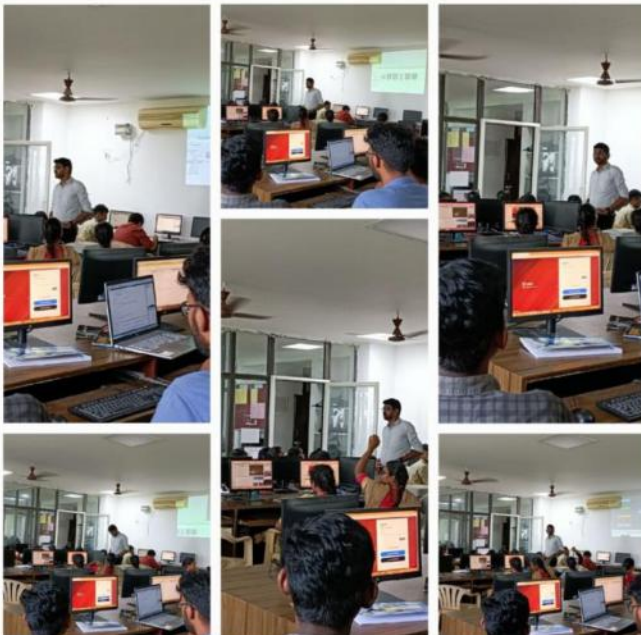
ANNAMACHARYA INSTITUTE OF TECHNOLOGY & SCIENCES::TIRUPATI (AUTONOMOUS)

DEPARTMENT OF COMPUTER SCIENCE& ENGINEERING

during the workshop, can enable the department to organize such workshops in future. Overall, the event was successful.

Outcomes:

- Students gained knowledge on developing a3D Game using Unity.
- It helped students to develop creative thinking and imagination skills.





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(AUTONOMOUS)

DEPARTMENT OF COMPUTER SCIENCE & ENGINEERING

 **Andhra Pradesh State Skill Development Corporation (APSSDC)**
(Department of Skills Development & Training, Govt. of Andhra Pradesh)

 Skill AP
APSSDC

Certificate of Participation

Cert.No. UNITY/STP/22-23/039 Regd Id : 20AK1A0509

This is to certify that Mr./Ms./Mrs.....Bhimavarapu Bhargavi.....
ofAnnamacharya Institute Of Technology And Science..... has successfully
participated Training Program onGame Design Using Unity 3D Offline.....
held from25-05-2022.....to31-05-2022.....

 Principal (or) HOD **Dr. Ravi K Gujjula**
Chief General Manager (Technical)
APSSDC

 **Sri S. Satyanarayana, IAS**
Managing Director
APSSDC





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DEPARTMENT OF COMPUTER SCIENCE & ENGINEERING

One Week workshop on "Game Development Using Buildbox" Ms. Revathi Devi, APSSDC, Govt. of Andhra Pradesh 25th to 31st May, 2022

An One Week Workshop on "**Game Development Using Buildbox**" was organized by department of Computer Science and Engineering of Annamacharya institute of Technology and Science Engineering College for II B.Tech CSE and students from 25th to 31st May 2022 in collaboration with APSSDC.

The objective of the workshop is to acquire knowledge on developing 2D games by using Buildbox application that does not require any programming language. Students have learnt how to install, configure and the Standard Operating Procedure (SOP) of the software and its supporting resources. Students have learnt

- About inserting Characters
- Updating action animations
- Character game plays Settings
- Inserting Objects


The software offers 26 platforms that enable to create different varieties of game environments. Students have practiced and demonstrated applying Effects, Logic, Labels, Light, Transform, Default Font, Trial, Portal, Flag, Gate-Kepper, Particle, Path, Mirror, MenuJump, Action, Inserting Coins, Powerups, Reward Coins, Editing Menu Page, Mapping the user interfaces using menu editor.

Program consisting of 63 students and it was coordinated by **Mr. B. Ramana Reddy**, Asst. Professor and HOD, **Ms. K. Divya Reddy**, Asst. Professor and **Ms. G. kanishka**, Asst. Professor, Department of Computer Science and Engineering.

The resource persons are experienced trainers from APSSDC, Govt. of Andhra Pradesh. They interactively demonstrated, taught and inculcated to the students the working with the application. The feedback from participants has been taken to understand and analyze the resource persons' domain knowledge, content delivery, and interaction during the workshop, can enable the department to organize such workshops in future. Overall, the event was successful.

Outcomes:

- Students gained knowledge on developing a 3D Game using Buildbox.
- It helped students to develop creative thinking and imagination skills.


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DEPARTMENT OF COMPUTER SCIENCE & ENGINEERING

 **Andhra Pradesh State Skill Development Corporation (APSSDC)**
(Department of Skills Development & Training, Govt. of Andhra Pradesh)



Certificate of Participation



Cert.No. BB/STP/22-23/178 Regd Id : 20AK1A05B2

This is to certify that Mr./Ms./Mrs..... Mucheli Radhika.....
of Annamacharya Institute Of Technology And Science..... has successfully
participated Training Program on Game Design Using Buildbox Offline.....
held from 25-05-2022..... to 31-05-2022.....


Dr. Ravi K Gujjula
Chief General Manager (Technical)
APSSDC


Sri S. Satyanarayana, IAS
Managing Director
APSSDC

Principal (or) HOD



**ANNAMACHARYA INSTITUTE OF TECHNOLOGY & SCIENCES::TIRUPATI
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DEPARTMENT OF COMPUTER SCIENCE & ENGINEERING

One Week

Workshop

"Web Development Using Django"

Mr. N.

RaviKumar, APSSDC, Govt. of Andhra Pradesh

25th to 31st May 2022

An One Week Workshop on "**web Development Using Django**" was organized by department of Computer Science and Engineering of Annamacharya institute of Technology and Science Engineering College for II B.Tech CSE students from 25th to 31st May 2022 in collaboration with APSSDC.


The objective of the workshop is to acquire knowledge on Django framework. This course, students will learn about the most advanced Web-app development environments with immense exposure on practicality. The course is designed for an aspiring developer to enrich the knowledge of different Web based Python Frameworks. In this curriculum, we have covered Python fundamentals including OOPS concepts. The course has been designed in such a way that a candidate can handle both the Frontend and Back-end development processes. MySQL is also covered to connect our application with the Database..

The Program consisting of 63 students and it was coordinated by **Mr. B. Ramana Reddy**, Asst. Professor and HOD, **Ms. K. Divya Reddy**, Asst. Professor and **Ms. G. kanishka**, Asst. Professor, Department of Computer Science and Engineering.

The resource persons are experienced trainers from APSSDC, Govt. of Andhra Pradesh. They interactively demonstrated, taught and inculcated to the students the working with the application. The feedback from participants has been taken to understand and analyze the resource persons' domain knowledge, content delivery, and interaction during the workshop, can enable the department to organize such workshops in future. Overall, the event was successful.

Outcomes:

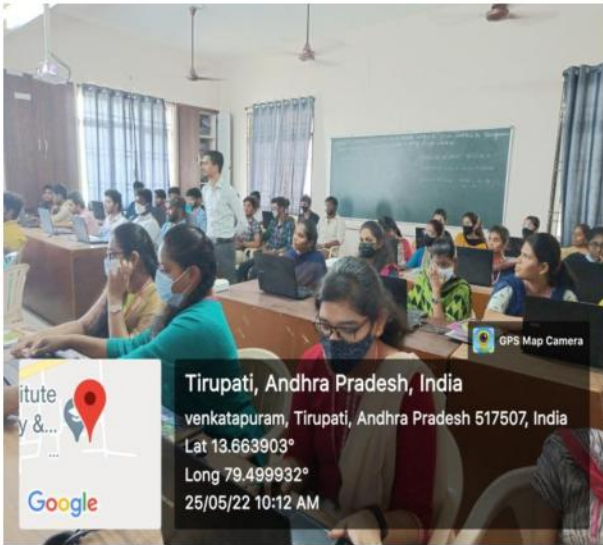
- Students gained knowledge on developing a web pages.
- It helped students to develop creative thinking and imagination skills.


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RENIGUNTA (M), TIRUPATI-517 520**



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(Department of Skills Development & Training, Govt. of Andhra Pradesh)



Certificate of Participation

Cert.No. WDD/STP/22-23/219 Regd Id : 20AK1A05D2



This is to certify that Mr./Ms./Mrs.....S.Sampoorna.....
ofAnnamacharya Institute of Technology and Sciences..... has successfully
participated Training Program onWeb Development Using Django.....
held from25-05-2022.....to31-05-2022.....

Principal (or) HOD 
Dr. Ravi K Gujjula
Chief General Manager (Technical)
APSSDC 
Sri S. Satyanarayana, IAS
Managing Director
APSSDC



ANNAMACHARYA INSTITUTE OF TECHNOLOGY & SCIENCES::TIRUPATI (AUTONOMOUS)

DEPARTMENT OF COMPUTER SCIENCE & ENGINEERING

One Week Workshop

on

"Game Development Using Unity 3D"

Mr. C. Satish Kumar, APSSDC

Govt. of Andhra Pradesh

1st to 7th June 2022

An One Week Workshop on "Game Development Using Unity 3D" was organized by department of Computer Science and Engineering of Annamacharya institute of Technology and Science Engineering College for II B.Tech CIC students from 1st to 7th June 2022 in collaboration with APSSDC.


The objective of the workshop is to acquire knowledge on developing 3D games by using Unity application that require any programming language. Students have learnt how to install, configure and the Standard Operating Procedure (SOP) of the software and its supporting resources. Students have learnt

- About inserting Characters
- Updating action animations
- Character game plays Settings
- Inserting 3D Objects
- covers building scripts
- API
- connect modules and more.

Game development Training is catered for students in game development with Unity 3D. Unity 3D is a flexible and high-performance end-to-end game development platform used to create rich, interactive VR, AR, 3D, and 2D experiences. Unity 3D is a game engine and complete integrated development environment (IDE) with an integrated editor, asset workflow, scene builder, scripting, networking and more. The software is to create different varieties of game environments. Student have practiced and demonstrated applying Effects, Logic, Labels, Light, Transform, Default Font, Trial, Portal, Flag, Gate-Kepper, Particle, Path, Mirror, MenuJump, Action, InsertingCoins, Powerups, RewardCoins, EditingMenuPage, Mappingtheuser interfaces using menu editor.

The Program consisting of 46 students and it was coordinated by **Mr. B. Ramana Reddy**, Asst. Professor and HOD, **Ms. K. Divya Reddy**, Asst. Professor and **Ms. G. kanishka**, Asst. Professor, Department of Computer Science and Engineering.

The resource persons are experienced trainers from APSSDC, Govt. of Andhra Pradesh. They interactively demonstrated, taught and inculcated to the students the working with the application. The feedback from participants has been taken to understand and analyze the resource persons' domain knowledge, content delivery, and interaction


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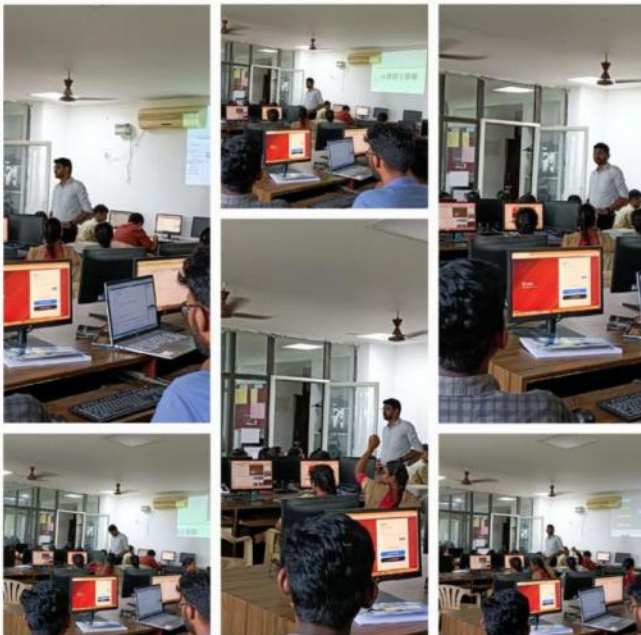
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DEPARTMENT OF COMPUTER SCIENCE & ENGINEERING

during the workshop, can enable the department to organize such workshops in future. Overall, the event was successful.

Outcomes:

- Students gained knowledge On developing a 3D Game using Unity.
- It helped students to develop creative thinking and imagination skills.





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DEPARTMENT OF COMPUTER SCIENCE & ENGINEERING

 **Andhra Pradesh State Skill Development Corporation (APSSDC)**
(Department of Skills Development & Training, Govt. of Andhra Pradesh) 

Certificate of Participation

Cert.No. UNITY/STP/22-23/099 Regd Id : 20AK1A3612 

This is to certify that Mr./Ms./Mrs.....G.Giri.....
ofAnnamacharya Institute Of Technology And Science..... has successfully
participated Training Program onGame Design Using Unity 3D Offline.....
held from01-06-2022.....to07-06-2022.....

Principal (or) HOD 
Dr. Ravi K Gujjula
Chief General Manager (Technical)
APSSDC 
Sri S. Satyanarayana, IAS
Managing Director
APSSDC



**ANNAMACHARYA INSTITUTE OF TECHNOLOGY & SCIENCES::TIRUPATI
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DEPARTMENT OF COMPUTER SCIENCE & ENGINEERING

One Week Workshop

on

“Web Development Using Django”

Mr. N.

RaviKumar, APSSDC, Govt. of Andhra Pradesh

1st to 7th June 2022

An One Week Workshop on “**web Development Using Django**” was organized by department of Computer Science and Engineering of Annamacharya institute of Technology and Science Engineering College for II B.Tech AID students from 1st to 7th June 2022 in collaboration with APSSDC.

The objective of the workshop is to acquire knowledge on Django framework. This course, students will learn about the most advanced Web-app development environments with immense exposure on practicality. The course is designed for an aspiring developer to enrich the knowledge of different Web based Python Frameworks. In this curriculum, we have covered Python fundamentals including OOPS concepts. The course has been designed in such a way that a candidate can handle both the Frontend and Back-end development processes. MySQL is also covered to connect our application with the Database..

The Program consisting of 58 students and it was coordinated by **Mr. B. Ramana Reddy**, Asst. Professor and HOD, **Ms. K. Divya Reddy**, Asst. Professor and **Ms. G. kanishka**, Asst. Professor, Department of Computer Science and Engineering.

The resource persons are experienced trainers from APSSDC, Govt. of Andhra Pradesh. They interactively demonstrated, taught and inculcated to the students the working with the application. The feedback from participants has been taken to understand and analyze the resource persons’ domain knowledge, content delivery, and interaction during the workshop, can enable the department to organize such workshops in future. Overall, the event was successful.

Outcomes:

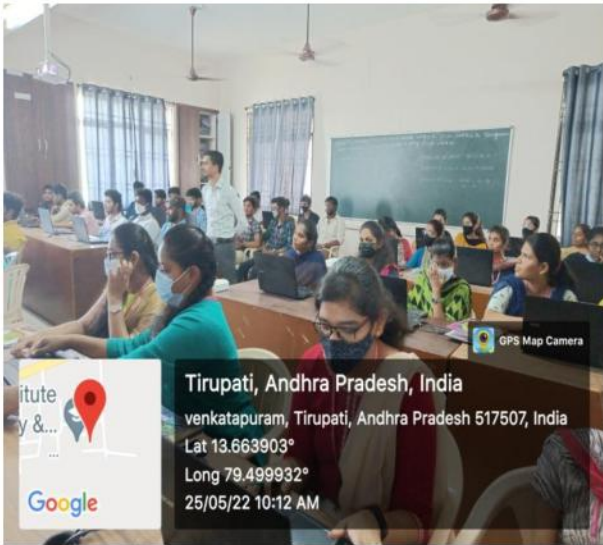
- Students gained knowledge on developing a web pages.
- It helped students to develop creative thinking and imagination skills.


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DEPARTMENT OF COMPUTER SCIENCE & ENGINEERING

 **Andhra Pradesh State Skill Development Corporation (APSSDC)**
(Department of Skills Development & Training, Govt. of Andhra Pradesh)

 Skill AP
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 **Certificate of Participation**

Cert.No. WDD/STP/22-23/285 Regd Id : 20AK1A3018



This is to certify that Mr./Ms./Mrs.....Rachamreddy Lakshmi Cheritha.....
ofAnnamacharya Institute of Technology and Sciences..... has successfully
participated Training Program onWeb Development Using Django.....
held from01-06-2022.....to07-06-2022.....

 **Dr. Ravi K Gujjula**
Chief General Manager (Technical)
APSSDC

 **Sri S. Satyanarayana, IAS**
Managing Director
APSSDC

Principal (or) HOD



ANNAMACHARYA

INSTITUTE OF TECHNOLOGY AND SCIENCES: TIRUPATI

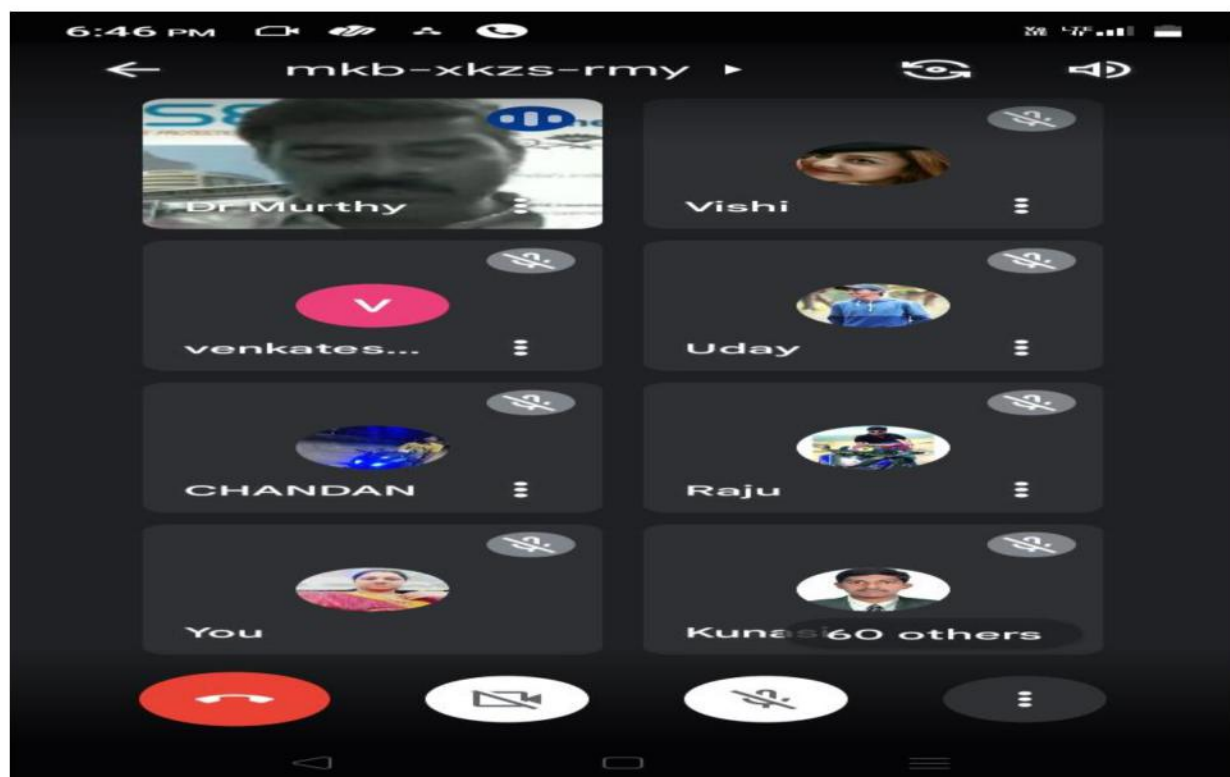
DEPARTMENT OF MBA


Event : webinar on Investor Awareness Program In Association with BSE

Date : 21.06.2022

VENUE: ONLINE (6.30PM-7.45PM)

The Department of Management Studies has organised " **webinar on Investor Awareness Program In Association with BSE**" to give awareness to the students on investment opportunities 21.06.2022. Dr.J.Murthy, Associate Professor, **MBU**, Tirupati, acted as the resource person for this webinar. Students, faculty members, Professors, and other department HoDs attended to the seminar. 65 students of II MBA attended this webinar.




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Dr Murthy is presenting



MADHU



T.bhanuprakash Prakash joined

