



# DADI INSTITUTE OF ENGINEERING & TECHNOLOGY

(Approved by A.I.C.T.E. & Permanently Affiliated to JNTUK)  
NAAC Accredited Institute and Inclusion under section 2(f) and 12(B) of UGC Act  
NH -16, ANAKAPALLE- Visakhapatnam – 531002.

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## 5.1.3. Capacity building and skill enhancement initiatives taken by the Institution

### 1. Soft skills

- I. A Six Day Workshop On Web Designing Using ReactJS
- II. A Six Day Workshop On Android Application Development

### 2. Language and Communication skills

- I. Language Efficiency training and Soft skills session
- II. Report on Conduction of Cambridge ESOL Examinations

### 3. Life skills

- I. Faraday Memorial Lecture
- II. International Yoga Day
- III. Health Awareness Program
- IV. Preparing Ganesh Idols
- V. Diwali Celebrations
- VI. Christmas Day celebrations report
- VII. Book Talk reports

### 4. ICT/Computing skills

- I. IBM Python for Data Science
- II. IBM Cyber security
- III. Web Designing using React JS
- IV. CISCO certification programme
- V. Python Programming
- VI. Python Programming

- VII. AWS certification
- VIII. One week workshop on STAAD PRO
- IX. A six Day workshop on Revit Architecture
- X. CISCO certification Programme
- XI. A six Day workshop on Python Programming
- XII. Three Day Technical Webinar Series on PWSIM Tool

# DADI INSTITUTE OF ENGINEERING & TECHNOLOGY

(Approved by A.I.C.T.E., New Delhi & Affiliated to JNTU, Kakinada)

NAAC Accredited Institute

An ISO 9001:2008; ISO 14001:2004 & OHSAS 18001:2007 Certified Institution

NH-5, Anakapalle – 531002, Visakhapatnam, A.P.

Phone: 08924-221111 / 221122/9963981111, e-mail: [info@diet.edu.in](mailto:info@diet.edu.in)



**Andhra Pradesh State Skill Development Corporation**

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



## **SIX DAY WORKSHOP ON Web Designing Using ReactJS** (26<sup>th</sup> April – 01<sup>st</sup> May 2021)

Organized  
by

**Department of Computer Science & Engineering**

*In Association with Andhra Pradesh State Skill Development Corporation*

### **Report on Web Designing Using ReactJS**

#### **About Workshop:**

In pursuit of excellence in Technical education Dadi Institute of Engineering & Technology, Visakhapatnam in association with Andhra Pradesh State Skill Development Corporation organized a six day Workshop on **Web Designing Using ReactJS** for the Fourth B.Tech-CSE Students of Department Computer Science & Engineering on Fundamentals during 26<sup>th</sup> April, 2021 to 01<sup>st</sup> May 2021. The Workshop aims to enhance and strengthen the skills among the students on Web Designing Using ReactJS. In order to give hands on based exposure on Web Site designing, this workshop have organized for six days in Association with APSSDC. As everyone knows that Web Designing playing an important role in the present software industry. There are lot of study works and project works going on this concept. Students have a wide scope of opportunities in the **Web Designing**. The participants were very much satisfied with the workshop.

#### **Andhra Pradesh State Skill Development Corporation:**

Andhra Pradesh State Skill Development Corporation provides specialized training to the Students of Polytechnic, Engineering colleges etc., in various disciplines in different courses by conducting six day Workshops.



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

**6 - Days Workshop**  
**On**

**Web Designing Using ReactJS**

**from 26-04-2021 to 01-05-2021**

**Venue:**  
**Dadi Institute of Engineering & Technology**  
National Highway 5, Anakapalle, Visakhapatnam, Andhra Pradesh 531002

### **Introduction**

Web Designing becoming popular day by day. Web Designing applications are changing at rapid speed. Everyone owns a smartphone and web browsers are shall be compatible on all devices and do a lot of things with the help of their smartphones such as making payments, ordering groceries, playing games, chatting with friends and colleagues etc .

There is huge demand in the market for Web Developers. It's Google's CEO Sundar Pichai's initiative to train 2 Million people to become web developers as this platform has a huge need

In view of this scenario and keeping industry needs in mind, APSSDC is offering an “**Designing Using ReactJS**” so that the faculty/students across engineering colleges in the state of Andhra Pradesh gain App Development knowledge.

The duration of this workshop will be six consecutive days, with eight hours session each day in a total of 48hours, properly divided into theory and hand on practical sessions.





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www.diet.edu.in, E-mail: [info@diet.edu.in](mailto:info@diet.edu.in)



## **Department of Computer Science & Engineering**

*Cordially invite you to attend the Inaugural Function of*

### **One Week Online Workshop**

On

# **“Web Designing Using ReactJS”**

**(26<sup>th</sup> Apr 2021 – 01<sup>st</sup> May 2021)**



**In Association with  
Andhra Pradesh State Skill Development Corporation  
(APSSDC)**

**On 26<sup>th</sup> Apr 2021 (Monday) at 9.30am**

**Venue:  
Online Platform (Gotomeetings)**

*With Best Compliments:*

**Dr.K. Sujatha**  
**Dy-HoD-CSE & Dean R&D**

**Dr. Ch. Narasimham**  
**PRINCIPAL**

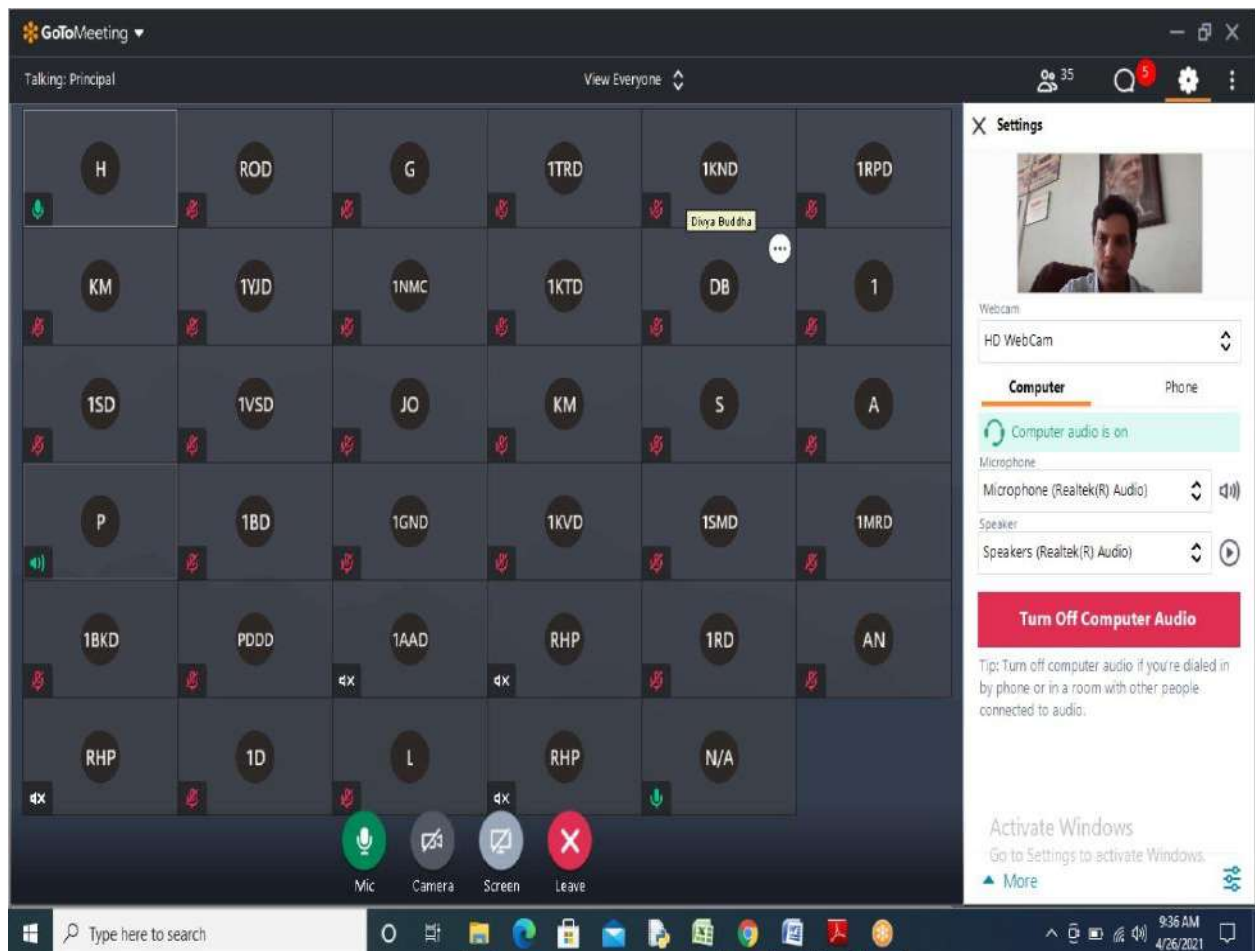
**Dr. L. Prasanna Kumar**  
**HoD-CSE**

**Sri Dadi Ratnakar**  
**CHAIRMAN**

## Inauguration

The inauguration of the Workshop was held on Virtual Mode using Google Meet. (, DIET Campus on 26-04-2021 at 9.30 AM. The dignitaries of the Inaugural Function included Dr. Ch. Narsimham , Principal, Dr.L.Prasanna Kumar, HOD CSE, HOD's of other departments and Trainers from APSSDC , other faculty members and 100 participants attended in the inaugural function. Dr.L.Prasanna Kumar addressed **Web Designing Using ReactJS** Workshop provides participants technical training on the concepts and programming methodologies needed to develop applications for mobile devices.

Participants will learn to use different handson tools for Web Designing. Instruction is aided with live projects which will allow students to grasp concepts of the complete Web application development life-cycle.



Dr.L.Prasanna Kumar HOD of CSE ,addressing the gathering at the Ssix day workshop on

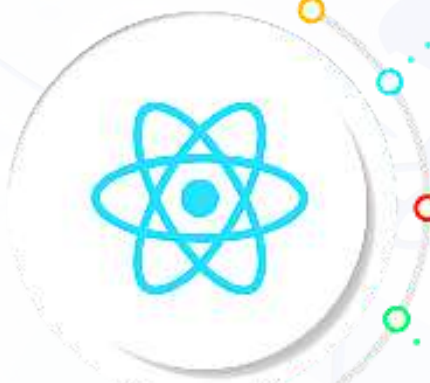


# APSSDC

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



# Web Designing Using ReactJS



Concept



Learning Curve



Size



Performance



Debugging



## **Introduction :**

Web design is the buzz word nowadays. It is for presenting information on a web page by implementing various animations and graphical representations. Typically, it refers to the Hypertext Markup Language (**HTML**), Cascading Style Sheets (**CSS**), JavaScript portion of website production as opposed to the database or server-side programming, and **ReactJS** for building UI components along with the features like performance, simplicity, and data binding.

## **Course overview :**

The Web Designing with React is an online course from **APSSDC** to advance you with the latest web designing trends alongside the hottest technology that is simple and easy to learn. This course will start with training you in designing basic web pages, creating user-friendly website pages, styling, and animations for the web pages, and to make you an expert front-end web developer. From this course, you will learn the concepts of **HTML**, **CSS**, **JavaScript**, **Bootstrap**, and **ReactJS**.

## **Hardware Requirements:**

- i3 or above Processor is required
- 4 GB RAM is recommended
- Good Internet Connectivity
- Microphone and Speakers facility for Offline training program.

## **Duration :**

- 36 Hours (6 hours each day X 6 days)

## **Course Objectives :**

- To enable to implement single page applications in React
- To enable to use various React features including components and forms
- To enable to implement a functional front-end web application using React
- To enable to use Reactstrap for designing responsive React applications

## **Eligibility Requirements :**

- Faculty/Students attending this **FDP/STP** should have a basic knowledge in **Web Technologies & Programmatically Knowledge**.

## **Mode of Training :**

- Offline (Completely Hands on Training)





## Course Content:

### 1. Git & Github

### 2. HTML5 & CSS3:

- a. Introduction to web design and development
- b. Introduction to HTML5
  - i. HTML tags
- c. Introduction to CSS3
  - i. Types of CSS
  - ii. Applying into UI
- d. Basic web app using HTML5 and CSS3
- e. Flexboxes
- f. Media queries
- g. Practical exposure on flexboxes and media queries

### 3. Bootstrap:

- a. Introduction & features
- b. Basic components
- c. Grid systems
- d. Cards
- e. Tables
- f. Modals

### 4. JavaScript:

- a. Introduction to Javascript
- b. DOM manipulations
- c. Parsing JSON data using JavaScript (Ajax and fetch API)
- d. ES6 fundamentals
- e. Building of application using DOM manipulations
- f. Object Oriented Programming

### 5. Working with Web Server (Google Chrome):

- a. Introduction to Web Server
- b. Install Web Server
- c. Uses of Web Server
- d. Auditing of web sites

### 6. React JS:

- a. Installation procedure
- b. File structure of React Js
- c. Executing react app with node server
- d. JSX
- e. Introduction to JSX
- f. Components:
  - i. Introduction to components
  - ii. Kinds of components
  - iii. Composition
- g. Styling React Components
- h. React DOM
- i. Props
- j. States
- k. Routing in React & Classes in react-router-dom
- l. Navigation using react-router-dom
- m. Rendering JSON using React JS

### 7. Introduction to React HOOKS

- a. Use State or Use Effect
- b. Component lifecycle methods - theory

### 8. Redux:

- a. Introduction to Redux



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**Andhra Pradesh State Skill Development Corporation**

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



## SIX DAY WORKSHOP ON ANDROID APPLICATION DEVELOPMENT (18<sup>th</sup> JANUARY – 23<sup>rd</sup> JANUARY 2021)

Organized  
by

**Department of Computer Science & Engineering**

*In Association with Andhra Pradesh State Skill Development Corporation*

### Report on ANDROID APPLICATION DEVELOPMENT

#### **About Workshop:**

In pursuit of excellence in Technical education Dadi Institute of Engineering & Technology, Visakhapatnam in association with Andhra Pradesh State Skill Development Corporation organized a six day Workshop for the Third Year B.Tech-CSE Students of Department Computer Science & Engineering on Google Android Developer Fundamentals during 18<sup>th</sup> January to 23<sup>rd</sup> January 2021. The Workshop aims to enhance and strengthen the skills among the students on Android Developer Fundamentals. In order to give hands on based exposure on Android Fundamentals, this workshop have organized for six days in Association with APSSDC. As everyone knows that Android APP playing an important role on more than 80% of smart phones which is on full demand and there are lot of study works and project works going on this concept. Students have a wide scope of opportunities in the Android APP desing. The participants were very much satisfied with the workshop.

#### **Andhra Pradesh State Skill Development Corporation:**

Andhra Pradesh State Skill Development Corporation provides specialized training to the Students of Polytechnic, Engineering colleges etc., in various disciplines in different courses by conducting six day Workshops.



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

**6 - Days Workshop**  
**On**  
**Android Application Development**

**18-01-2021 - 23-01-2021**

**Venue:**  
**Dadi Institute of Engineering & Technology**

National Highway 5, Anakapalle, Visakhapatnam, Andhra Pradesh 531002

### **Introduction**

Mobile Apps are becoming popular day by day. Today, Everyone owns a smartphone and they

do a lot of things with the help of their smartphones such as making payments, ordering groceries, playing games, chatting with friends and colleagues etc .

There is huge demand in the market to develop android apps. It's Google's CEO Sundar Pichai's initiative to train 2 Million people to become android developers as this platform has a huge need

In view of this scenario and keeping industry needs in mind, APSSDC is offering an "Android Application Development Program" so that the faculty/students across engineering colleges in the state of Andhra Pradesh gain App Development knowledge.

Mainly focuses on how to use Android OS for building your own Android Application. Only the basic knowledge of programming is required for Android App Once the basics of Android are done we will begin with building Apps.

The duration of this workshop will be two consecutive days, with eight hours session each day in a total of sixteen hours, properly divided into theory and hand on practical sessions.

## Inauguration

The inauguration of the Workshop was done in the Seminar hall - 2 (, DIET Campus on 18-1-2021 at 9.30 AM with lightening of the lamp. The dignitaries of the Inaugural Function included Dr. Ch. Narsimham , Principal, Dr.L.Prasanna Kumar, HOD CSE, HOD's of other departments and Trainers from APSSDC , other faculty members and 100 participants attended in the inaugural function. Dr.L.Prasanna Kumar addressed Android Application Development Workshop provides participants technical training on the concepts and programming methodologies needed to develop applications for mobile devices.

Participants will learn to use different android libraries. Instruction is aided with live projects which will allow students to grasp concepts of the complete mobile application development life-cycle.



Dr.L.Prasanna Kumar HOD of CSE ,addressing the gathering at the Ssix day workshop on Android Application Development





Android Resource person from APSSDC Mr.Chaitanya addressing the gathering at the Android Application Development Workshop.



Principal Dr.Challa Narsimham motivated the students to participate in such kind of events and he also shared his views on importance of technical activities in development of student carrier.

He emphasized on acquiring knowledge over and above the syllabus by attending such workshops and seminars



After completing the Android Development training the students understood:

1. Introduction to Mobile App Development a. History of Mobile evolution b. Version History of Android c. Android Architecture
2. Installing the Development Environment a. Installation of Android Studio b. Installation of Android emulator c. Connecting the physical device with the IDE
3. Creating the first application a. Hello World
4. Creating a User Interactable App a. Hello Toast b. Text and Scroll View
5. Intents a. Explicit Intents b. Implicit Intents
6. Activity LifeCycle
7. User Interface Components
8. Buttons and Clickable Images
9. Input Controls
10. Menus & Pickers
11. Using Material Design for UI
12. User Navigation a. Navigation Drawer b. Navigation Components i. Navigation Graph ii. Navigation Host iii. Navigation Controller c. Ancestral and Back Navigation d. Lateral Navigation i. Tabs for navigation
13. Recyclerview
14. Working in the background a. Fetching JSON Data from the internet using retrofit GET. b. Discussion of various JSON Converters. c. Writing data to the api using retrofit POST. d. Broadcast Receivers
15. Schedulers a. Notifications b. WorkManger
16. Saving user Data a. ViewModel b. LiveData c. SharedPreferences d. Room

Head of Department of Computer Engineering gave a brief introduction of the Computer Engineering Department. He emphasized on acquiring knowledge over and above the syllabus by attending such workshops and seminars.

Sesion started with introduction of open source android platform. He explained the software architecture layer and android application architecture to the participants. He discussed different widget and layouts used in android application. He also explained different types of intents, activities and services.

The afternoon hands-on session started at 1.30 PM where the students were familiarized with how to develop an android mobile application using Eclipse IDE. The main purpose of the hands on session was to create self reliant students who are confident to build their own android-mobile applications.



## Valedictory Function:



Addressing by **Dr.L. Prasanna Kumar-HoD CSE** to the gathering in the valedictory function of Android workshop.



Android Resource person from APSSDC **Mr.S.V.Krishna** addressing the gathering at the Android Application Development Workshop.



Principal Dr.Challa Narsimham Addressing to the gathering in the valedictory function of Android Application Development workshop.



Students of III.B.Tech student giving feedback about the workshop





Students of III.B.Tech student giving feedback about the workshop

నమ్మకం, విశ్వాసం, విజయం వల్ల వచ్చినాయి.

## డైట్లో ముగిసిన వర్క్‌షాపు

అనకాపల్లి టౌన్: డైట్ కళాశాలలో ఆంధ్రయండ్ యాప్ అభివృద్ధిపై వర్క్‌షాపు సోమవారం ముగిసింది. ఈ సందర్భంగా ప్రెస్మిసాల్ డాక్టర్ చల్లా నరసింహం మాట్లాడుతూ పరిశ్రమల అవసరాలకు అనుగుణంగా ఆవిష్కరణల కోర్సుల్లో శిక్షణ ఇవ్వడమే ద్యేయమన్నారు. కంప్యూటర్ సైన్స్ అండ్ ఇంజనీరింగ్ విభాగాధిపతి డాక్టర్ ఎల్.ప్రసన్నకుమార్, శిక్షకులు ఎం.విజయభారతి, అధ్యాపకులు పాల్గొన్నారు.

కాశీ కపర్, కారిక కుటుంబాల ఆంధ్రోజన

**ఆంధ్రజ్యోతి**

Tue, 26 January 202  
<https://epaper.andh>



**Paper clipping of news paper for the Android Application Development at DIET, Ankapalle.**



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## **LANGUAGE EFFICIENCY TRAINING AND SOFT SKILLS SESSIONS**

The Department of English has designed its own curriculum to help the young engineering students to Develop effective **verbal** and non-verbal communication skills and Communicate effectively in personal as well as professional settings. And also to help them to analyze the professional or personal situations critically and perform accordingly. Understand the importance of morals and ethics of the engineering profession and apply the same.

Engineering graduates require an ever-increasing range of skills to maintain relevance within the job market. Communication skills are a vital component of this, recognized by both academia and industry alike. Learning how to communicate effectively is an essential element that technicians or in-training engineers can learn to prepare them for their future careers.

An engineer's role is complex and technical. However, not everyone they work with has the expertise to understand. From employees in other departments to project clients, effective communication skills are a necessity to explain ideas and projects to a larger audience. These skills are critical to ensuring that all project participants are on the same page and have a common goal.



Keeping the future of the students in mind the modules have been designed and an exclusive language lab is allocated for the students to enhance their skills in the four trusted areas of the language like reading, writing, speaking and listening.

Certified language trainers have been employed to provide the necessary training and make the engineering students ready to face the global challenges which they would encounter in days to come.

The students are imparted training from first year onwards and various activity oriented tasks have been assigned which help in the improvement of their language skills like Group discussions on the trending events, Elocution , debate ,extempore and Public speaking workshops .

To enhance the language skills students are provided with images and are asked to articulate on the image by following the given guidelines

**DETAILED LECTURE PLAN**  
**II YEAR BTECH. SYLLABUS- ENGLISH LANGUAGE COMMUNICATION SKILLS-**  
**Branches- CSE,ECE,EEE,CIVIL**

<b>S.NO</b>	<b>Chapter Name</b>	<b>Topics</b>	<b>Activity</b>
1	Introduction To Communication Skills	Importance, Need, Employability, Scope	<b>Interactive</b>
2	Tenses	Present, Past, Conditions, Situations, Time	<b>Collaborative</b>
3	Self-Introduction and Introducing Others	Using Present Indefinite, Progressive, Perfect and Perfect Progressive	<b>Speaking</b>
4	Past Events	Using Past Indefinite, Progressive, Perfect and Perfect Progressive	<b>Speaking</b>
5	Quantifiers, Qualifiers, Determiners, Emphasizers	Placement of adjectives, adverbs- Predicative, Attributive, Demonstrative, Distributive adjectives and pronouns and usage	<b>Interactive</b>
6	Describing Events, People, Objects	Coherence, clarity, accuracy, vocabulary, completeness, correctness	<b>Speaking</b>
7	Letter Writing	Norms, Types-Persuasive, covering, reply, requisition etc	<b>Writing</b>
8	Voice	Conversion rules and usage	<b>Collaborative</b>
9	Report Writing	Using passive sentences	<b>Writing</b>
10	Resume Writing	Resume preparation	<b>Writing</b>
11	Paragraph Reading	Reading for Details	<b>Reading</b>
12	Précis Writing and Argumentative Writing	Using phrases, clauses, connectives	<b>Writing</b>
13	Listening Skills	Listening for details	<b>Listening</b>
14	Presentation Skills	Planning, Preparation, Practice, Performance	<b>Speaking</b>
15	Individual Presentation	Using slides/charts/ posters	<b>Speaking</b>

**Distribution of LSRW Skills as per Common European Framework of Reference (CEFR)**

<b>S.No</b>	<b>Skill</b>	<b>No of Sessions</b>	<b>No of Hours</b>
1	Reading	1	2
2	Listening	1	2
3	Team work( Life skill)	4	8
4	Writing	4	8
5	Speaking	5	10

****	Total	15	30
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### **Reference Books**

1. Advanced English Grammar by Martin Hewings, Cambridge University Press.
2. Oxford Practice Grammar by John Eastwood, Oxford University Publications.
3. The Oxford guide to Writing and Speaking by John Sealy, Oxford University Publications.
4. English for Technical Communication by K.R.Laxminarayanan, SCITECH Publications, Hyderabad.
5. Developing Language Skills by Se Sood, Manohar Publications, New Delhi.

**Course Outcomes**

- Demonstrate critical and innovative thinking.
- Display competence in oral, written, and visual communication.
- Use current technology related to the communication field.
- Communicate competently in various settings (e.g., interpersonal, group, organizational and public)
- Demonstrate positive group communication exchanges.
- Deliver effective messages based on audience and context

The following verbal ability sessions are handled to fine tune the students in writing and speaking skills.

Verbal Ability	Reading comprehension	a. Speed Reading Strategies b. RC - Types and Tackling Strategies
Verbal Ability	Sentence correction	a. Subject-Verb Agreement b. Modifiers c. Parallelism d. Pronoun-Antecedent Agreement e. Verb Time Sequences f. Comparisons g. Prepositions h. Determiners
Verbal Ability	Sentence completion and Para- jumbles	a. Pro-active thinking b. Reactive thinking (signpost words, root words, prefix suffix, sentence structure clues) c. Fixed jumbles d. Anchored jumbles
Verbal Ability	Vocabulary	a. Vocabulary Demystified b. Synonyms and Antonyms c. Word Analogy

		d. Miscellaneous Vocabulary
Verbal Ability	Articles, Prepositions and Interrogatives	a. Definite and Indefinite Articles b. Omission of Articles c. Prepositions d. Compound Prepositions and Prepositional Phrases e. Interrogatives
Verbal Ability	Voices and Speech	a. Active Voice and Passive Voice b. Direct Speech and Indirect Speech
Verbal Ability	Critical reasoning	a. Argument – Identifying the Different Parts (Premise, assumption, conclusion) b. Types of Questions

**Students are trained on various soft skills that help them at their workplace along with recruitment essentials that help them in cracking interviews.**

Domain	Topics	Sub-topics	
Recruitment Essential	Resume Writing	Important aspects of a good resume • Sample template and formatting ideas	
Recruitment Essential	GD-Essentials	Importance of GD • Dos and Don'ts • GD topic types • Idea generation techniques • One mock GD with 12 volunteers, facilitated by the trainer	
Recruitment Essential	PI-Essentials	• Self introduction – Practice • Body language for interviews • FAQ discussion	

### **Soft Skills**

Domain	Topics
Soft Skills	Team Building
Soft Skills	Time Management
Soft Skills	Stress Management
Soft Skills	Convincing

	Skills
Soft Skills	Motivation
Soft Skills	Entrepreneurship
Soft Skills	Body Language and Professionalism
Soft Skills	Interpersonal Skills
Soft Skills	Emotional Quotient
Soft Skills	Habit Formation
Soft Skills	Goal Setting
Soft Skills	Impression Management

## BEC Training Programme Schedule

**Venue: Seminar Hall II**

**Total hours: 30**

<b>Module</b>	<b>Activity</b>		<b>Suggested activities</b>
I Unit	Activity that is in relation to BEC Prelims Text Book	<ul style="list-style-type: none"> <li>❖ Vocabulary &amp; Grammar</li> <li>❖ Reading &amp; Listening</li> <li>❖ Writing</li> </ul>	<ul style="list-style-type: none"> <li>❖ Vocabulary Game</li> <li>❖ Grammar Game on BEC Book</li> <li>❖ Writing a paragraph on your friend</li> </ul>
II Unit	Activity that is in relation to BEC Prelims Text Book	<ul style="list-style-type: none"> <li>❖ Vocabulary &amp; Grammar</li> <li>❖</li> <li>❖ Reading &amp; Listening</li>   <li>❖ Speaking &amp; Writing</li> </ul>	<ul style="list-style-type: none"> <li>❖ Vocabulary Quiz</li> <li>❖ Grammar Game on BEC Book</li> <li>❖ Listening to charismatic personalities oratory</li> <li>❖ Write the thematic concept on the topic addressed</li> <li>❖ Presenting the ideas that they have written on the speech.</li> </ul>
III Unit	Activity that is in relation to BEC Prelims Text Book	<ul style="list-style-type: none"> <li>❖ Vocabulary &amp; Grammar</li> <li>❖ Reading &amp; Listening</li>   <li>❖ Speaking &amp; Writing</li> </ul>	<ul style="list-style-type: none"> <li>❖ Vocabulary Quiz</li> <li>❖ Grammar Game on BEC Book</li> <li>❖ Oral presentation on general topic</li> <li>❖ Movie clips to be listened and comprehend on them.</li> <li>❖ Given proverb has to be understood and keep the ideas in written text.</li> </ul>
IV Unit	Activity that is in relation to BEC Prelims Text Book	<ul style="list-style-type: none"> <li>❖ Vocabulary &amp; Grammar</li> <li>❖ Reading &amp; Listening</li>   <li>❖ Speaking</li> </ul>	<ul style="list-style-type: none"> <li>❖ Vocabulary Quiz</li> <li>❖ Grammar Game on BEC Book</li> <li>❖ Batch will be given a Magazine to read and other team has to listen.</li> <li>❖ Role Plays</li> <li>❖ Challenged batch has to comprehend and speak on the read</li> </ul>

			text.
V Unit	Activity that is in relation to BEC Prelims Text Book	<ul style="list-style-type: none"> <li>❖ Vocabulary &amp; Grammar</li> <li>❖ Reading &amp; Listening</li> <li>❖ Writing &amp; Speaking</li> </ul>	<ul style="list-style-type: none"> <li>❖ Vocabulary Quiz</li> <li>❖ Grammar Game on BEC Book</li> <li>❖ Reading cards</li> <li>❖ Article writing</li> <li>❖ Challenged batch has to comprehend and speak on the read chapter.</li> <li>❖ Group Discussion on Current General Topics.</li> </ul>
VI Unit	Activity that is in relation to BEC Prelims Text Book-50 Mins	<ul style="list-style-type: none"> <li>❖ Vocabulary &amp; Grammar</li> <li>❖ Reading &amp; Listening</li> <li>❖ Speaking &amp; Writing</li> </ul>	<ul style="list-style-type: none"> <li>❖ Vocabulary Quiz</li> <li>❖ Grammar Game on BEC Book</li> <li>❖ Listen to the apps &amp; comprehend &amp; answer the question</li> <li>❖ Reading Comprehension in FCCS Program.</li> <li>❖ Business letters &amp; Report writing.</li> <li>❖ Telephonic conversations (make/fix an appointment).</li> <li>❖ Gather the information of Core company CEO give a soft copy &amp; oral presentation.</li> </ul>
Exam Practice	Exam skills (Practice Exercises)	<ul style="list-style-type: none"> <li>❖ Reading paper Part 1-3</li> <li>❖ Listening paper Part 1</li> <li>❖ Writing paper Part 1</li> <li>❖ Speaking Test 1</li> </ul>	<ul style="list-style-type: none"> <li>❖ Exam Practice from the BEC Reading Module &amp; Resources</li> </ul>
Exam Practice	Exam skills (Practice Exercises)	<ul style="list-style-type: none"> <li>❖ Reading paper Part 4-5</li> <li>❖ Listening paper Part 2</li> <li>❖ Writing paper Part 2</li> <li>❖ Speaking Test Part 2</li> </ul>	<ul style="list-style-type: none"> <li>❖ Exam Practice from the BEC Listening Module &amp; resources</li> </ul>



Exam Practice	Exam skills (Practice Exercises)	<ul style="list-style-type: none"> <li>❖ Reading paper Part 6</li> <li>❖ Listening paper Part 3</li> <li>❖ Writing paper Part 1</li> <li>❖ Speaking Test Part 2</li> </ul>	❖ Exam Practice from the BEC Writing module & Resources
Exam Practice	Exam skills (Practice Exercises)	<ul style="list-style-type: none"> <li>❖ Reading paper Part 7</li> <li>❖ Listening paper Part 4</li> <li>❖ Writing paper Part 2</li> <li>❖ Speaking Test Part 2</li> </ul>	❖ Exam Practice from the BEC Speaking module & Resources

# BEC SYLLABUS

Unit	Reading	Listening	Writing	Speaking	Vocabulary	Grammar
<b>1</b> The working day 10-13	<ul style="list-style-type: none"> <li>○ Changing places: job swapping at work</li> </ul>	<ul style="list-style-type: none"> <li>○ Being a PA</li> </ul>		<ul style="list-style-type: none"> <li>○ Describing jobs; asking other people about their job</li> </ul>	<ul style="list-style-type: none"> <li>○ Job titles and describing jobs: names of company departments</li> </ul>	<ul style="list-style-type: none"> <li>○ Job titles and describing jobs: names of company departments</li> </ul>
<b>2</b> Online communication 14-17	The power of word of mouse: an article on the power of online customer opinions	<ul style="list-style-type: none"> <li>○ Email addresses</li> </ul>	<ul style="list-style-type: none"> <li>○ Set phrases for email and letters</li> <li>○ Writing emails: formal and informal</li> </ul>		<ul style="list-style-type: none"> <li>○ Computer terms; email and website terms</li> </ul>	
<b>3</b> Company growth 18-21	<ul style="list-style-type: none"> <li>○ Haier: an article about the history of a Chinese company</li> <li>○ An article about how to think of good business ideas</li> </ul>	<ul style="list-style-type: none"> <li>○ Growing pains: an interview with a business consultant about company growth</li> </ul>		<ul style="list-style-type: none"> <li>○ Asking about the history of a company: past simple questions</li> </ul>		<ul style="list-style-type: none"> <li>○ Pat simple: regular and irregular verbs and spelling of past simple forms; Past continuous</li> </ul>
<b>4</b>	<ul style="list-style-type: none"> <li>○ What kind of company culture would suit you?: reading and answering a quiz</li> </ul>	<ul style="list-style-type: none"> <li>○ Describing changes in a company: a conversation on the phone</li> </ul>	<ul style="list-style-type: none"> <li>○ An all staff email</li> </ul>	<ul style="list-style-type: none"> <li>○ Asking questions about companies and jobs</li> </ul>	<ul style="list-style-type: none"> <li>○ Finding and recording collocations</li> </ul>	

**Grammar workshop 1 (Units 1-4)** 26-27 Present simple and present continuous: Position of time phrases; Past simple and past continuous

5	<ul style="list-style-type: none"> <li>Problems with equipment: and headings on a form</li> </ul>	<ul style="list-style-type: none"> <li>Describing dimensions of products:</li> <li>Conversations with colleagues and suppliers</li> <li>The gizmo game: listening to the uses of gadget</li> </ul>		<ul style="list-style-type: none"> <li>Describing objects</li> </ul>	Vocabulary to describe objects: component parts, dimensions, materials; Describing problems with equipment	
6	<ul style="list-style-type: none"> <li>Waratah: an article on an Australian clothing company</li> <li>Short texts: notices, notes and messages</li> </ul>	<ul style="list-style-type: none"> <li>Channel No.5: an interview about a production process</li> </ul>	<ul style="list-style-type: none"> <li>An email to your manager</li> </ul>	<ul style="list-style-type: none"> <li>Passive forms: guessing true and false sentences</li> </ul>	Verbs to describe processes	<ul style="list-style-type: none"> <li>The present passive</li> </ul>
7	<ul style="list-style-type: none"> <li>Selling your product abroad: an article</li> <li>Workplace signs and notices</li> </ul>	<ul style="list-style-type: none"> <li>Telephone conversations: information about orders and deliveries</li> </ul>		<ul style="list-style-type: none"> <li>Role-play: a telephone call to a supplier</li> </ul>		<ul style="list-style-type: none"> <li>Modal verbs of obligation</li> </ul>
8	<ul style="list-style-type: none"> <li>Descriptions of advertising media</li> <li>Singapore Airlines: an article on the branding of an airline</li> </ul>	<ul style="list-style-type: none"> <li>Description of how product is advertised</li> </ul>	<ul style="list-style-type: none"> <li>A promotional letter</li> </ul>	<ul style="list-style-type: none"> <li>Describing a product and how it is advertised</li> </ul>	<ul style="list-style-type: none"> <li>Vocabulary to talk about advertising and marketing;</li> <li>Language to describe cause and effect</li> </ul>	<ul style="list-style-type: none"> <li>Words to describe causes and effects</li> </ul>

**Grammar workshop 2(Units 5-8)** 44-45 Passive forms; Modal verbs; *because* and *so*

9		<ul style="list-style-type: none"> <li>Making and changing appointments; voicemail messages and phone conversations; Future intentions and predictions: short extracts</li> </ul>		<ul style="list-style-type: none"> <li>Role-play: making an appointment; Role-play: planning a sales event</li> </ul>	<ul style="list-style-type: none"> <li>Language for making appointments</li> </ul>	<ul style="list-style-type: none"> <li>Present continuous for future arrangements; <i>will</i> and <i>going to</i> future forms</li> </ul>
10	<ul style="list-style-type: none"> <li>Travel arrangements: notices and short messages;</li> </ul>	<ul style="list-style-type: none"> <li>A travel anecdote</li> </ul>	<ul style="list-style-type: none"> <li>A letter responding to an invitation</li> </ul>		<ul style="list-style-type: none"> <li>Vocabulary for air travel</li> </ul>	<ul style="list-style-type: none"> <li>Contrast words</li> </ul>

	Eurostar: an article to train travel					
11	<ul style="list-style-type: none"> <li>Netflix: an article about a company's holiday policy; Thinking the box: an article on offsite meetings</li> </ul>	<ul style="list-style-type: none"> <li>Half holiday: a conversation between two employees</li> </ul>		<ul style="list-style-type: none"> <li>Discussion: how to make decisions</li> </ul>		<ul style="list-style-type: none"> <li>Comparatives: <i>as.....as</i> structure</li> </ul>
12	<ul style="list-style-type: none"> <li>Short texts: feedback on conferences</li> </ul>	<ul style="list-style-type: none"> <li>Discussing possible venues for a conference: a conversation between colleagues; A welcome speech at a <i>conference</i></li> </ul>	<ul style="list-style-type: none"> <li><i>Grateful</i> and <i>pleased</i>: an email confirming a booking</li> </ul>	<ul style="list-style-type: none"> <li>Role-play: finding out about conference facilities</li> </ul>		<ul style="list-style-type: none"> <li>Superlatives</li> </ul>

**Grammar workshop 3(Units 9-12)** 62-63 Future forms; Contrast words; Comparatives and superlatives

13	<ul style="list-style-type: none"> <li>Career advice: letters to an advice column</li> </ul>	An interview with someone who has changed career		<ul style="list-style-type: none"> <li>Role-play: interviewing someone about a job change</li> </ul>		<ul style="list-style-type: none"> <li>Present perfect: time expressions; Present perfect versus past simple</li> </ul>
14	<ul style="list-style-type: none"> <li>Promotional gifts: an article</li> </ul>	<ul style="list-style-type: none"> <li>An interview about corporate gift giving</li> </ul>	<ul style="list-style-type: none"> <li>A thank you letter to a business host</li> </ul>			<ul style="list-style-type: none"> <li>Countable and uncountable nouns; Articles</li> </ul>
15	<ul style="list-style-type: none"> <li>Descriptions of team building events; Kaizen: an article</li> </ul>	<ul style="list-style-type: none"> <li>Creating good teams: a presentation</li> </ul>		<ul style="list-style-type: none"> <li>Discussion: planning a team building event</li> </ul>	<ul style="list-style-type: none"> <li>Suffixes: word building</li> </ul>	
16	<ul style="list-style-type: none"> <li>Global HR management: an article</li> </ul>	<ul style="list-style-type: none"> <li>Working in an international team: short extracts</li> </ul>	<ul style="list-style-type: none"> <li>An email requesting information</li> </ul>	<ul style="list-style-type: none"> <li>Promoting a city: giving a speech</li> </ul>	<ul style="list-style-type: none"> <li>Global management</li> </ul>	<ul style="list-style-type: none"> <li>Expressions of quantity</li> </ul>

**Grammar workshop 4(Units 13-16)** 80-81 Present perfect and past simple; *a/an* and *some*; Articles; Quantity expressions; Word types

17	<ul style="list-style-type: none"> <li>Interpreting bar charts</li> </ul>	<ul style="list-style-type: none"> <li>Listening to statistical information: short</li> </ul>	<ul style="list-style-type: none"> <li>A description of a line graph</li> </ul>	<ul style="list-style-type: none"> <li>Describing figures and trends</li> </ul>	<ul style="list-style-type: none"> <li>Describing trends</li> </ul>	<ul style="list-style-type: none"> <li>Adjectives and adverbs</li> </ul>
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		extracts				
18	<ul style="list-style-type: none"> <li>○ Café Coffee Day: an article on the growth of the Indian coffee shop</li> </ul>	<ul style="list-style-type: none"> <li>○ An interview with the employee of a company that helps failing businesses</li> </ul>		<ul style="list-style-type: none"> <li>○ Discussing company information</li> </ul>	<ul style="list-style-type: none"> <li>○ Finance vocabulary</li> </ul>	<ul style="list-style-type: none"> <li>○ Pronouns and reference words</li> </ul>
19	<ul style="list-style-type: none"> <li>○ Shares and the stock exchange: a web page; Short articles from the financial news; Men and women's investments: an article</li> </ul>	<ul style="list-style-type: none"> <li>○ An interview with someone who works in investor relations</li> </ul>			<ul style="list-style-type: none"> <li>○ Stocks and shares</li> </ul>	
20	<ul style="list-style-type: none"> <li>○ Teenage entrepreneurs: reading and comparing two articles; Kalido: an article on funding</li> </ul>	Radio interviewer: the marketing director of a investor relations	<ul style="list-style-type: none"> <li>○ Writing a letter to express an interest in a new product</li> </ul>	<ul style="list-style-type: none"> <li>○ Giving a summary of an article</li> </ul>	<ul style="list-style-type: none"> <li>○ Collocation sets: time and money</li> </ul>	<ul style="list-style-type: none"> <li>○ <i>Which/who/that/where</i> clauses</li> </ul>

**Grammar workshop 5(Units 17-20)** 98-99 Adjectives and adverbs; Reference words ; *which, what* and *that*;

Prepositions

21	<ul style="list-style-type: none"> <li>○ Writing your CV: a book extract</li> </ul>	<ul style="list-style-type: none"> <li>○ An interview with a careers adviser</li> </ul>	<ul style="list-style-type: none"> <li>○ Letter inviting a candidate for interview; Letter giving the result of an application; Letters giving good and bad news</li> </ul>		<ul style="list-style-type: none"> <li>○ Headings for CVs; Describing application procedures</li> </ul>	
22	<ul style="list-style-type: none"> <li>○ Preparing for an interview: extract from a book giving advice; Interview questions: an article</li> </ul>	<ul style="list-style-type: none"> <li>○ An interview with someone who works for a recruitment agency</li> </ul>	<ul style="list-style-type: none"> <li>○ An email to a recruitment agency</li> </ul>	<ul style="list-style-type: none"> <li>○ Discussing qualities needed in candidates for a job vacancy</li> </ul>	<ul style="list-style-type: none"> <li>○ Employment vocabulary</li> </ul>	<ul style="list-style-type: none"> <li>○ First and second conditionals</li> </ul>
23	<ul style="list-style-type: none"> <li>○ Advertising for training courses: a</li> </ul>	<ul style="list-style-type: none"> <li>○ 360 degree feedback: a radio</li> </ul>	<ul style="list-style-type: none"> <li>○ Filling in a form; An email to book a place on a</li> </ul>	<ul style="list-style-type: none"> <li>○ Sports vocabulary in business</li> </ul>		

	memo and an advert; Sport and business: an article	interview	course			
24	<ul style="list-style-type: none"> <li>○ A business report</li> </ul>	<ul style="list-style-type: none"> <li>○ An extract from a meaning; Radio interview on work situations: short extracts</li> </ul>	<ul style="list-style-type: none"> <li>○ Completing a business report</li> </ul>	<ul style="list-style-type: none"> <li>○ Ways to improve employee productivity</li> </ul>		<ul style="list-style-type: none"> <li>○ Infinitive and <i>-ing</i> forms; Grammar revision</li> </ul>

BEC Students List

<b>SL. NO.</b>	<b>NAME</b>	<b>REGD. NO.</b>
1	A KOMALI	18U41A0512
2	D ARAVINDA	18U41A0518
3	M GARISHMA	18U41A0531
4	B RANADHEER KRISHNA	18U41A0513
5	M RAMYA SREE	18U41A0534
6	A LEENA GOWTAMI	18U41A0509
7	K SRAVANI	18U41A0527
8	B PRATYUSHA	18U41A0516
9	A SARVANI	18U41A0502
10	A HEMALATHA	18U41A0503
11	T SAI HARIKA	18U41A0537
12	APPIKONDA LOHITHA	18U41A0505
13	ATTA NIKHITHA	18U41A0506
14	BOKKU MOHAN	18U41A0507
15	D. GUNAVARDHAN	18U41A0508
16	BODDAPATI SANDHYA	18U41A0510
17	B. KAAMESWARI SOWMYA	18U41A0514
18	BORA MOUNIKA	18U41A0515
19	GARIKINA NAVEEN	18U41A0519
20	GEMMELI SAI SUSHMA	18U41A0520
21	GUDUPU DEEPIKA	18U41A0521
22	KARRI SHYAM SRIDHAR	18U41A0522
23	HARI KRISHNAN G ANIL	18U41A0523
24	K. SOWNDARYA	18U41A0524
25	YERAMAL BHAGYA SRI	18U41A0561
26	YERAMAL VIJAY DURGA PRASAD	18U41A0562
27	SRAVANI CHOWDARI	18U41A0563
28	MALLA PAVANI	18U41A0564
29	KARANAM CHANDRA SEKHAR	18U41A0565
30	VINNAKOTA VENKATA LALITHA SAI SRI	18U41A0566
31	VUDI RAJESH KUMAR	18U41A0567
32	PULAKANTA VARDHINI	18U41A0568
33	THUMMAPALA CHANDU KUMAR	18U41A0569
34	KOTHAPALLI DEVIKA	18U41A0570
35	ADARI VASANTHA	18U41A0401
36	A RAM JAGAN	18U41A0402
37	VECHALAPU BINDU	18U41A0403
38	BOTTA BALAJI	18U41A0407

39	ROUTHULAPUDI L L S PRAVEENYA	18U41A0429
40	SIRASAPALLI HARSHITA	18U41A0438
41	KOLLI SUMANTH	18U41A0448
42	MADAPATI TRINADH	18U41A0450
43	GANTA PAVANKUMAR	18U41A0452
44	MUMMIDISETY SAI SOWJANYA	18U41A0454
45	RAHUL KUMAR	18U41A0457
46	ADARI BHARGAVI	18U41A0458
47	SIRASAPALLI HARSHITA	18U41A0438
48	ANE LOKESH	19U45A0402
49	KADIMISETTY TEJA	19U45A0415
50	NEMALA KUSUMA PRIYA	19U45A0428
51	K.VIJAY	18U41A0207
52	M.LOKESH	18U41A0211
53	P.PRASANNA KUMAR	18U41A0212
54	R.RAMYA	18U41A0214
55	S.BHANU	18U41A0216
56	V.KIRAN KUMARI	18U41A0217
57	K.MAHESH	18U41A0221
58	K.MAHESWARI	19U5A0227
59	L.UMAMAHESH	19U5A0232
60	K.LALLITHESWAR RAO	19U5A0240
61	M.GANESH KUMAR	19U5A0241
62	M.S.D.SAIKIRAN	19U5A0242
63	N.SUMANTH KUMAR	19U5A0247
64	S.VARAPRASAD	19U5A0261
65	V.V.LOKESH	19U5A0267
66	Y.M.A.REDDY	19U5A0269
67	SAVAN KUMAR	19U5A0272



## **Report on Conduction of Cambridge ESOL Examinations for the Academic Year 2019-2020**

DIET, a Premier Educational Institute conducts Cambridge ESOL Examinations every year in the campus as a part of being Cambridge Preparatory Exam Centre.

At the outset, DIET has conducted Business English Certificate (BEC) training classes for the students of 2018 and 2019 batches respectively. Moreover, sixty seven students got enrolled out of which only forty nine students attended the classes. Students were given vigorous training on the four modules: Listening, Speaking, Reading and Writing. Unfortunately, the Institute could not conduct BEC exams due to COVID 19 pandemic.





# IEEE Vizag Bay Section

*In Association with*

DIET IEEE Student Branch &

IEEE PES/IAS/PELS Chapter

Presents



## FML – 2k20



**IEEE VIZAG BAY SECTION**  
*in Association with*  
**DIET IEEE STUDENT BRANCH**  
Dadi Institute of Engineering and Technology  
*And*  
**PES/IAS/PELS Chapter**  
*Presents*



**FML- 2K20**  
[Faraday Memorial Lecture-2020]

**Activity Oriented Lecture on  
Faraday's Law of EMI**

**Speaker:**  
**Prof. A. K. Tandon**  
Founder Director, Bhagwan Parshuram Institute of Technology, Delhi  
Former Principal, Delhi College of Engineering  
Former Principal, Indira Gandhi Institute of Technology, Delhi  
Former Principal, Ambedkar Institute of Technology, Delhi  
Former Principal, Shree Ganapati Institute of Technology, Ghaziabad  
Professionally Affiliated as  
Fellow IETE, Fellow IEE, Senior Member IEEE  
Former Treasurer & Vice Chairman, IEEE, Delhi Section.

**Guest of Honour**  
**Prof. N. Deepika Rani,**  
Treasurer, IEEE Vizag Bay Section

Meeting Platform: WebEx  
Registration Link:  
[bit.ly/Fml2020](https://bit.ly/Fml2020)

22<sup>nd</sup> Sept 2020 | 10.00 AM to 11.30 AM

[r10.ieee.org/vizagbay/](https://r10.ieee.org/vizagbay/) [/DIETIEESB\\_OFFICAL](https://www.instagram.com/DIETIEESB_OFFICAL) [diet.edu.in/new\\_website/pb\\_ieee](http://diet.edu.in/new_website/pb_ieee)

**Event Details:**

Date: 22nd September, 2020  
Day: Tuesday  
Time: 10am - 12:00pm  
Venue: WebEx (Online Platform)  
No of registrations: 511  
No of Participants: 198 [111 (IEEE) + 87 (non- IEEE)]

**Registration Link:**

<http://bit.ly/Fml2020>

**Meeting link:**

<https://ieeemeetings.webex.com/ieeemeetings/j.php?MTID=m5bf61b429dbae83b9bdb384cb538095c>

**Chief Guest:** Prof A.K Tandon [Founder Director, BPIT, Delhi, Former Principal, Delhi College of Engineering, Former Principal, IGIT, Delhi, Former Principal, AIT, Delhi, Former Principal, SGIT, Ghaziabad, Fellow IETE, Fellow IEE, Fellow IE, SM, IEEE, Former Vice Chair & Treasurer, IEEE Delhi Section]

**Guest of Honor:** Prof Deepika Rani, Treasurer, IEEE Vizag Bay Section

**Program Agenda:**

- 09:50 AM Gathering of Participants
- 10:00 AM Welcome note by DIET IEEE SB ExCom Member, Sai Pallavi
- 10:02 AM Short Biography of Michael Faraday
- 10:05 AM Introductory Remarks by IEEE Vizag Bay SAC, Sri A Krishna Nag
- 10:10 AM Brief talk on Benefits of IEEE Membership by Prof. N Deepika Rani  
[Treasurer, IEEE Vizag Bay Section]
- 10:30 AM Introduction of Chief Guest [Resource Person] by Sai Pallavi
- 10:35 AM Faraday Memorial Lecture 2020 by Prof. A.K. Tandon  
[Founder Director, BPIT, Delhi, Former Principal, Delhi College of Engineering, Former Principal, IGIT, Delhi, Former Principal, AIT, Delhi, Former Principal, SGIT, Ghaziabad, Fellow IETE, Fellow IEE, Fellow IE, SM, IEEE, Former Vice Chair & Treasurer, IEEE Delhi Section]
- 11:40 AM Closing Remarks by A Krishna Nag
- 11:45 AM Vote of Thanks by DIET IEEE SB ExCom Member, Palsea Karri

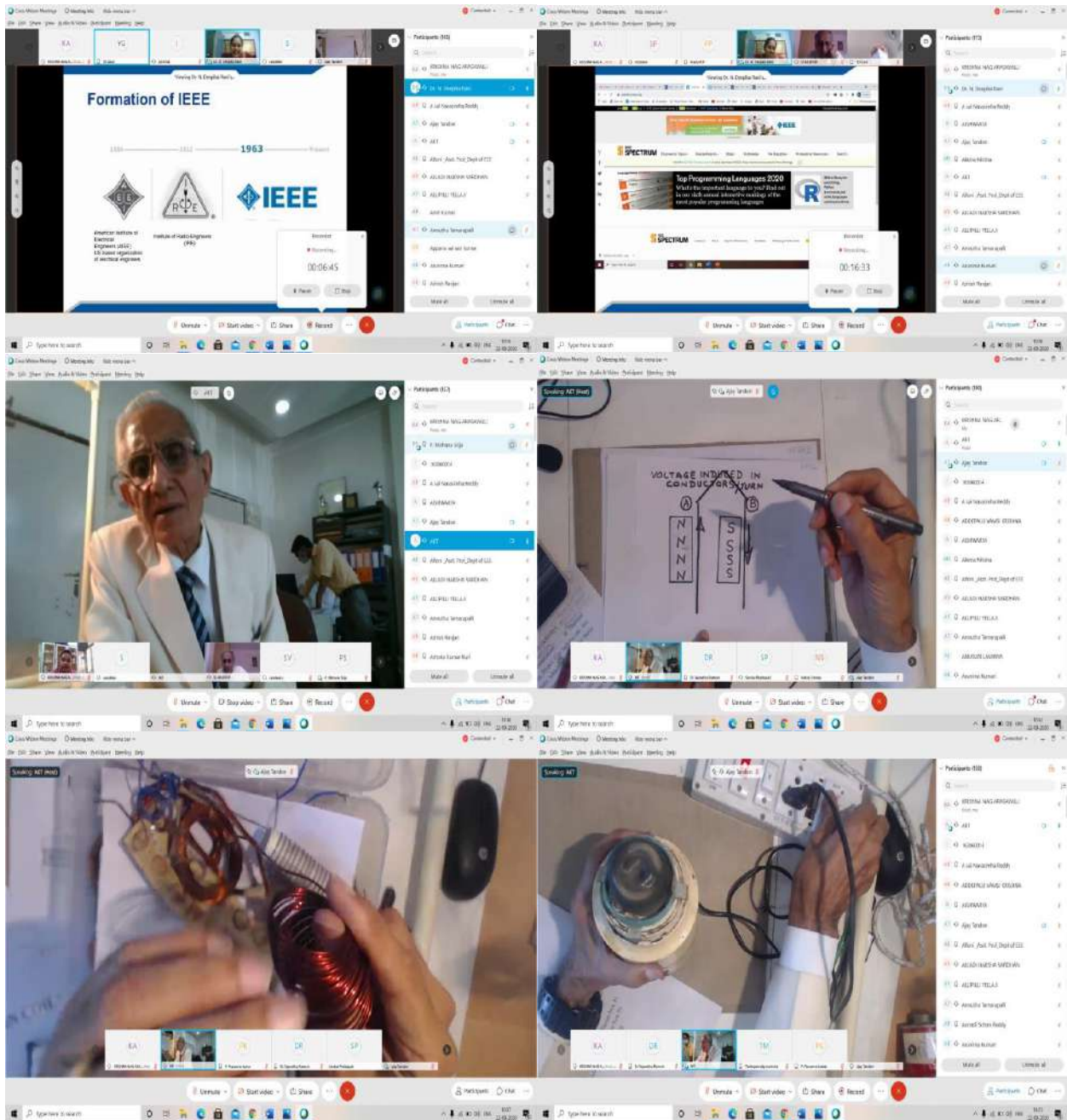
## **Brief report of Event:**

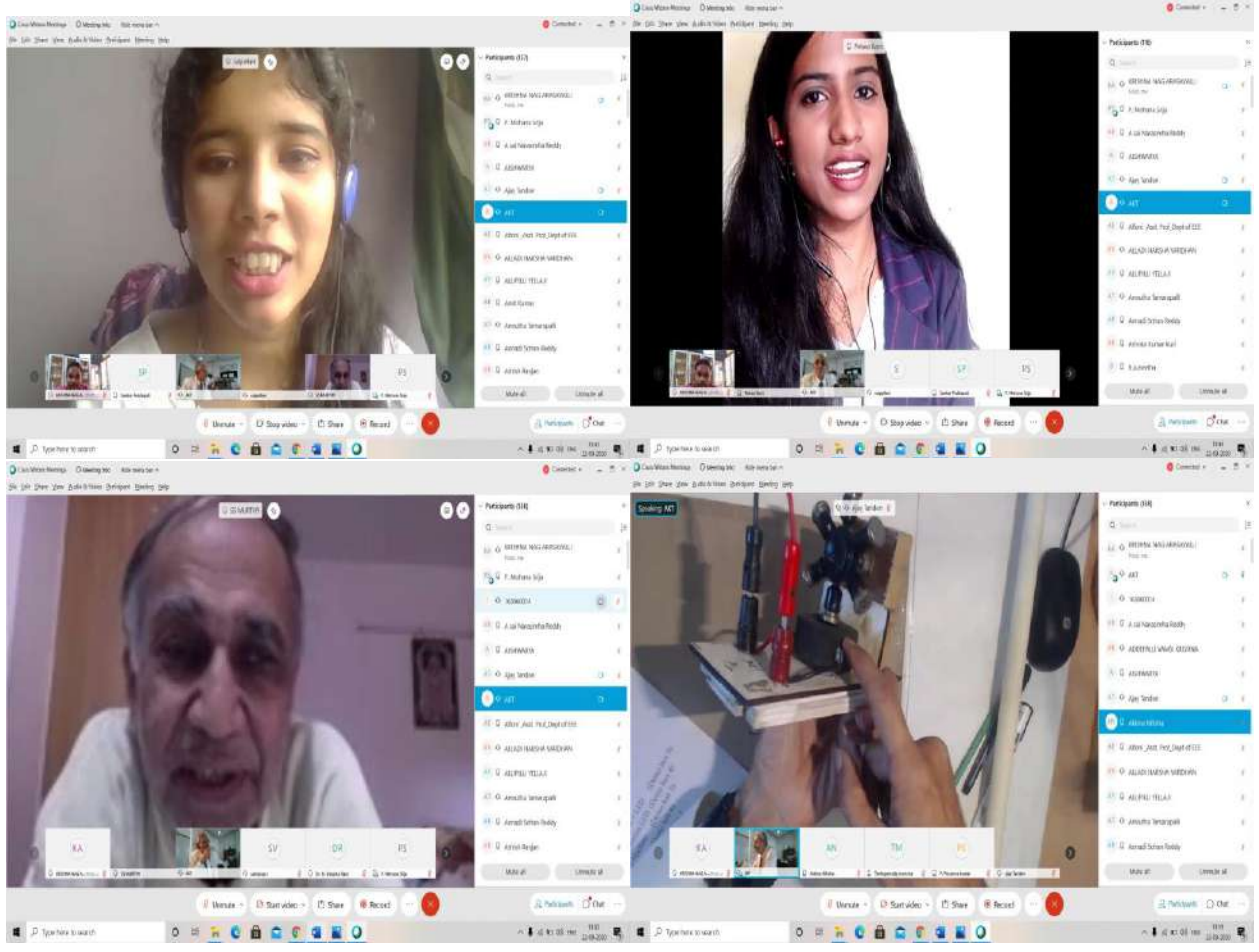
- Welcome note and with short biography of **Michael Faraday** by **Sai Pallavi**, Excom member, DIET IEEE SB
- Opening remarks, with an emphasis on importance of **Faraday Memorial Lecture** and introductory remarks about the Chief Guest and Guest of Honor were given by **A Krishna Nag, SAC, IEEE Vizag Bay Section**
- A detailed picture about the working committees of Vizag Bay section and technical benefits of ongoing and upcoming events and the ways to explore for IEEE members had been explained by **Prof N. Deepika Rani, Treasurer, IEEE Vizag Bay Section**
- Additional inputs for better scope to access job and research oriented websites of IEEE for students and professional members were also given.
- Chief guest **Prof A.K Tandon** was introduced to the gathering by **Sai Pallavi** and invited him to take over the proceedings.
- The session by **Prof A.K Tandon** started with an introduction of Faraday's law of Electro Magnetic Induction and the Principles involved in generation of Magnetic Flux and EMF Induction.
- This was followed by a demonstrative and interactive explanation of practical working of winding based electrical machines.
- He exhibited more than a dozen models which were designed in his laboratory, which included very primitive and simple domestic appliances like Vacuum Cleaner, Grinder, Egg beater, Key initiated rotating toys, Portable wind fans etc.
- The overall session was very engaging for all the members due to the activity based approach of **Prof A.K Tandon's** demonstration
- After the explanation, Professor interacted with few participants and also introduced his working team to the gathering.
- Upon completion of queries from the audience, closing remarks were given by **SAC, Vizag Bay Section** followed by Vote of thanks proposed by **Palsea karri**, Excom member, DIET IEEE SB.

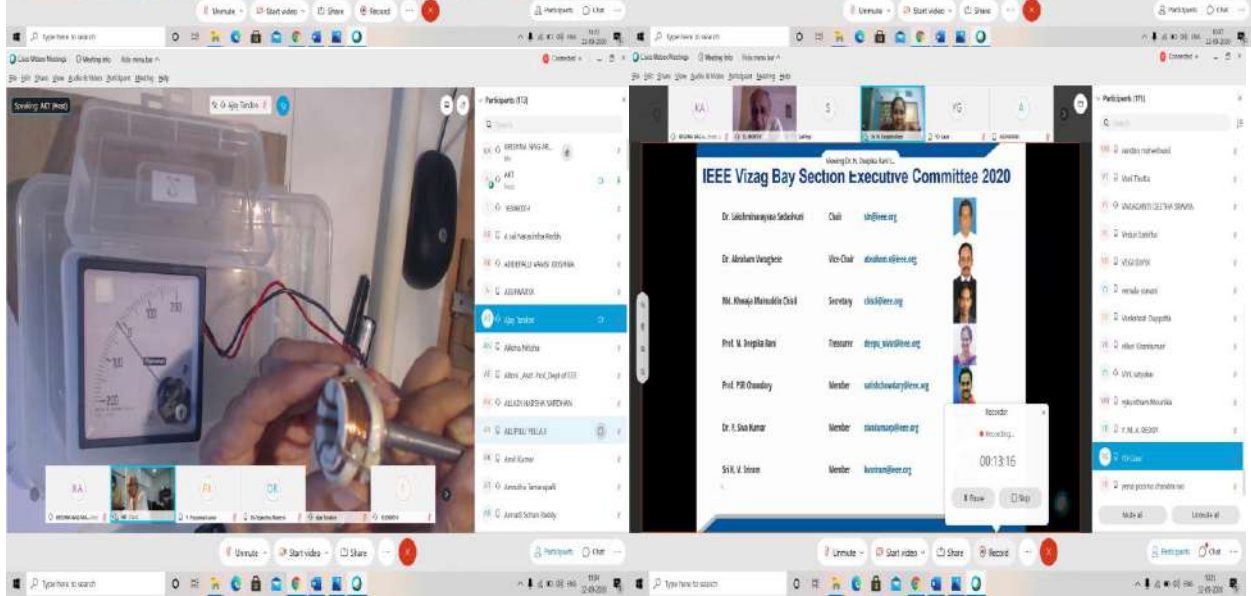
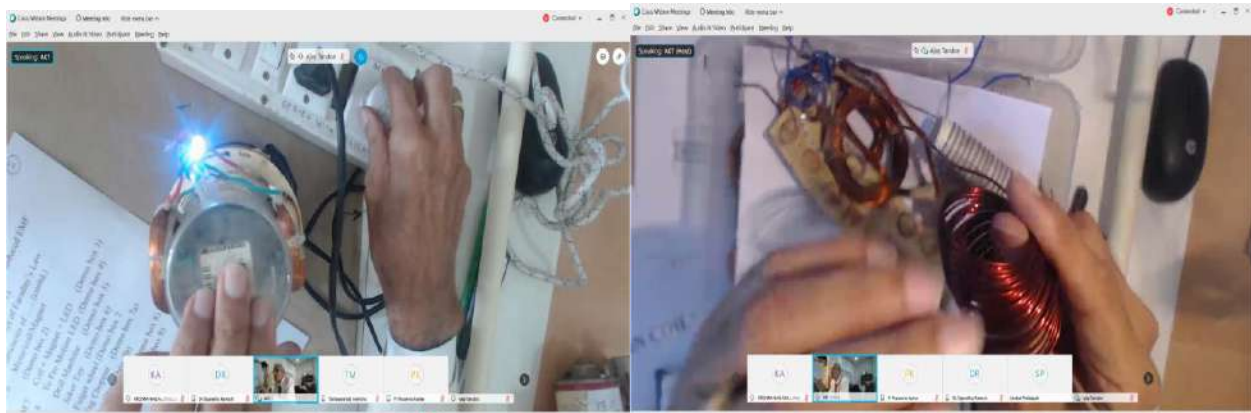
The following are a few captured snapshots of the event.



## Glimpses of the event:











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**INTERNATIONAL YOGA DAY 2K21 CELEBRATIONS @ DIET**

“Yoga is an invaluable gift of India’s ancient tradition. It embodies unity of mind and body; thought and action; restraint and fulfilment; harmony between man and nature; a holistic approach to health and well-being. It is not about exercise but to discover the sense of oneness with you, the world and the nature. By changing our lifestyle and creating consciousness, it can help in well being.”



In accordance with the guidelines of social-distancing protocol from University Grants Commission (UGC), the NSS Unit of Dadi Institute of Engineering and Technology has organised a virtual yoga session on 21<sup>st</sup> June, 2021 to encourage students and faculty members to perform 'Yoga at home and Yoga with family.'

On this occasion, students and faculty members demonstrated various asanas at home. Warm up



were taken and all the performed sitting and asanas, importance of these explained simultaneously by instructor Ch. Nageswara virtually through Google



exercises students standing were the yoga Rao classroom.

The celebrations concluded with the speech by our Principal, Dr C. Narasimham. He encouraged students to practice regular yoga to remain fit and enhance concentration. Further, he opined that regular

practice of yoga will surely help our students achieve a better life, physically, mentally and spiritually as well.





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## **DADI INSTITUTE OF ENGINEERING & TECHNOLOGY**

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# **HEALTH AWARENESS PROGRAM**

**On 8<sup>th</sup> March, 2021**

**Organized by**

**DIET Internal Compliant Committee**

Dadi Institute of Engineering & Technology (DIET) has successfully conducted **HEALTH AWARENESS PROGRAM** in our DIET Campus on 08.03.2021 at 10:00AM in Seminar Hall 1.

Dadi Institute of Engineering & Technology was established by Sarada Educational Trust in the year 2006. DIET is founded by Sri Dadi Veerabhadra Rao, an academician and former Minister as the first multicultural and co-educational college in Anakapalle. DIET is the top ranked Engineering and Management Institute, Permanently affiliated to JNTUK, accredited by NAAC. The college is certified by ISO and associated with many professional bodies in the field of Engineering and Technology. DIET strives for promoting the highest standards among students enabling them to build a new world. We are thankful to Sri Dadi Ratnakar, Chairman for encouraging our idea of conducting, support given for organizing the **HEALTH AWARENESS PROGRAM**, 2021.

Sri Dadi Ratnakar, Chairman conveyed the importance of awareness on health to all women faculty and girl students and assured his best support for conducting the **HEALTH AWARENESS PROGRAM**, 2021. Dr Ch S Narasimham, Principal and Smt. G Sujatha, ICC Convener along with the Chief Guest Mrs Laxmi Mukkavilli, MD of PATRA INDIA, VISAKHAPATNAM and Guest of Honour Dr Ramya Nalli, ENT Surgeon and Author have participated in the Program. Dr Ch Narasimham addressed women faculty and girl students and delivered the need of health awareness.

Smt. G Sujatha, ICC Convener of the event specified the importance of gathering and She has expressed gratitude to management for their best support to conducting the **HEALTH AWARENESS PROGRAM**, 2021 for girl students and women staff.

The Chief Guest Mrs Laxmi Mukkavilli, addressed and elaborately explained about the **HEALTH AWARENESS PROGRAM**. She has taken a very good lecture regarding the issues of health and hygiene. she also suggested the audience how women should focus on prevention and she said that **“Prevention Is Better Than Cure”** The Guest of Honour Dr Ramya Nalli, addressed the gathering and advised to the girl students regarding behavioral factors such as thorough hand washing, and practising good food hygiene. Special Guest Dr. P Nirmala, Gynecologist explained the role of mother in each and every individual lives. The Seminar hall is fully packed with women faculty, girl and Boy students. They have

listened the lecture with a pin drop silence. Most of the students are very impressed with the program conducted by DIET. They have conveyed their special thanks to the management to conducting this kind of programs.

The Profile of Chief Guest is presented by Miss Mangu Mahalakshmi, Student. Welcome note by Miss Bhargavi, Student. Introduction of Guest of Honour by Miss Ch Amulya, student and Introduction to Chief Guest Miss M Mahalakshmi, Student and Miss S Chandrakala, Student concluded the program with Vote of thanks.

## Addressing the gathering by Smt. G Sujatha, ICC Convener



**Dr. Ch Narasimham, Principal, DIET addressing the gathering.**



**Felicitation of Chief Guest Mrs LAKSHMI MUKKAVILLI , MD of PATRA INDIA Ltd., Visakhapatnam.**





**Felicitaton of Guest of Honour Dr. Ramya Nalli, ENT Surgeon and Author.**



**Inspirational speech by Special Guest Dr P.Nirmala, Gynecologist.**





**Felicitation of Special Guest Dr P. Nirmala, Gynecologist.**





**Report on Ganesh Chadurthi****19<sup>th</sup> August , 2020****Organized by  
Diet Literary & Cultural Club**

Respected Sir/Madam,

Greetings from Dadi Institute of Engineering &amp; Technology

Venue: Online

The holy festival of Ganesh Chaturthi is celebrated every year with great fervour in the country with thousands of devotees thronging temples and ‘Ganeshotsav pandals’ to offer their prayers

As a part of **Ganesh Chadurthi**. DLCC has conducted an online event about Eco friendly Ganesh idols with the theme “**Be The Change Go For Green (Clay) Ganesh” Be Eco-Friendly...Use Eco-Friendly...**”

We created awareness among students to choose clay Ganesh idols instead of those made of plaster of Paris or those painted with chemicals

Students participated in the event & prepared Eco-Friendly Ganesh Idols with “Mud/Clay”/ “Turmeric” / “Flour”.

Students actively participated & showcased their creativity in preparing the idols





Eco-Friendly Ganesh idol at home From Dadi Institute of Eng.

The online event is uploaded in our college website : <https://youtu.be/Ufkv3c3Diyw>

The following are the participant's list

S.NO	NAME OF THE PARTICPANT'S	BRANCH	REGD.NO
1	JASMITHA	III CIVIL	19U41A0105
2	A.BHARGAVI	IIIB. TECH ECE	18U41A0458
3	K.ANJALI	II B. TECH CIVIL	19U41A0101
4	S.KAVYA	III DIPLOMA	19U41A0112
5	MALLA DAKSHAYANI	III B. TECH ECE	18U41A0421
6	T.K.SUPRIYA	IVB. TECH ECE	17U41A0456
7	D.DEDEEPPYA	IVB. TECH ECE	17U41A0412
8	M.BABY SUMALATHA	IV B. TECH ECE	17U41A0432



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## DIWALI CELEBRATIONS

DIET Literary and Cultural Club (DLCC) celebrated Diwali within the campus premises on 13th Nov 2020. The celebration began with the lightening of lamp by our Hon'ble Chairman Sri Dadi Ratnakar along with respective HOD's and staff With jollification distributed Diyas to all the staff members.

Prof. Dr. Ch.Narasimham, Principal, Mrs. D. Lakshmi Mythri, Convener, DLCC, and Staff Members participated in the Distribution of Diyas.

Students Made Rangoli design in the college premises also posters are done by students of DLCC with the theme No Crackers & Save Environment and students of DLCC made Artificial Diyas & Candles.







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## CHRISTMAS DAY CELEBRATIONS ON

24<sup>th</sup> December, 2020

Organized by

Diet Literary & Cultural Club

Respected Sir/Madam,

Greetings from **Dadi Institute of Engineering & Technology**

Christmas day is celebrated across India every year on 25th of December. Christmas is the festival which inspires the spirit of sharing and caring. The College was beautifully decorated and students were dressed as Santa Claus. The students of SAC sang melodious carols and wished their faculty and classmates. The significance of the festival was explained to the students through the Christmas story. The boundless joy of celebrating the festival was visible on the faces of all the students. **Students** decorated Christmas tree, Snow man with lamps and toys and flowers in one corner. All students actively participated in Chocolate Bomb blast game & Guess Me Who I am, the events are conducted by DLCC.

The Chairman, Principal, Vice Principal & the whole staff and Students participated in Christmas celebrations.

Sri **Dadi Ratnakar**, Chairman of Dadi Institute of Engineering & Technology, he conveyed Christmas wishes and distributed prizes to winners & Presented gifts to students on the Eve of Christmas

Dr **Ch. Narasimham**, Principal of DIET in his address referred importance of the Christmas with small story and conveyed his wishes to all students.

**GLIMPSES OF CHRISTMAS EVE**











## డైట్ కళాశాలలో క్రిస్మస్ వేడుకలు

అనకాపల్లి టౌన్: డైట్ కళాశాలలో గురువారం క్రిస్మస్ వేడుకలు నిర్వహించారు. విద్యార్థులు తయారు చేసిన వివిధ కళారూపాలను ఈ సందర్భంగా ప్రదర్శించారు. శాంతాక్లాబ్ వేషధారణలో



విద్యార్థులకు గిఫ్ట్ అందజేస్తున్న రత్నాకర్

విద్యార్థులంతా గీతాలను ఆలపించారు. కళాశాల బైరమ్ దాడి రత్నాకర్ క్రిస్మస్ కేక్ కట్ చేశారు. క్రిస్టియన్ విద్యార్థులకు గిఫ్ట్లు పంపిణీ చేశారు. ప్రెస్బిటేరియన్ డాక్టర్ చల్లా నరసింహం, వైస్ ప్రెస్బిటేరియన్ డాక్టర్ ఈశ్వరరావు, అధ్యాపకులు పాల్గొన్నారు.

**ఆంధ్రజ్యోతి**

Fri, 25 December 2020

<https://epaper.andhrajyothy.com/c/572>







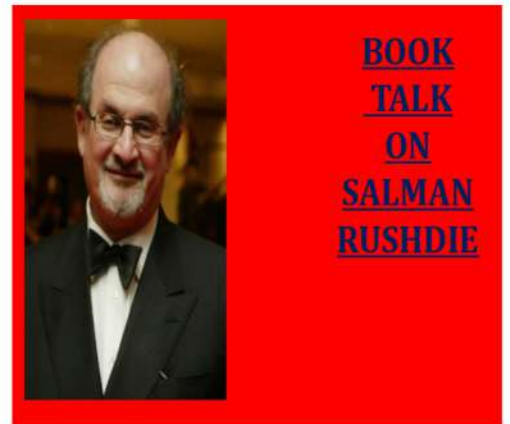
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**BOOK TALKS REPORT FROM NOV 19<sup>TH</sup> 2020- JUNE 19<sup>TH</sup> 2021**



DIET Library takes initiation to conduct a series of Book Talks for students in the college premises to develop their communication skills and Inter & Intra personal skills as a whole. At the outset, the Book Talks were conducted to

commemorate the Birth Anniversaries of personalities of International repute. The following are the Biographies of various personalities on whom students spoke impeccably.



Salman Rushdie on June 19<sup>th</sup> 2021  
 Dr.B.R.Ambedkar on April 12<sup>th</sup> 2021

Kalpna Chawla on March 17<sup>th</sup> 2021  
 Jhansi Lakshmi Bai on November 19<sup>th</sup> 2020.  
 Sixty students on an average





participated in each Book Talk. Winners of the competition were awarded with first and second prizes respectively. The following are the winners:



Manju  
Mahalaxmi

19349-EC-30 of ECE bagged first prize and N.Sricharan 20349-EE-48 of EEE bagged Second Prize for the Book Talk on the Biography of Salman Rushdie.

S.Sai Vineela 18349-C-30 bagged First

Prize from Diploma Civil Department and D.Harshitha 18U41A0438 bagged Second prize from B. Tech. ECE Department for the Book Talk on the Biography of Dr B.R. Ambedkar.



B.Anjali 20349-EE-06 bagged First Prize from

Diploma EEE Department and SK.Safiya Sona 20349-C-20 bagged Second prize from Diploma Civil for the Book Talk on the Biography of Kalpana Chawla.

Konathala Yamini 18U45A0401 bagged First Prize from ECE Department & Ch.Yamini 18U45A0206 bagged Second prize from EEE Department for the Book Talk on the Biography of Jhansi Laxmi Bhai.

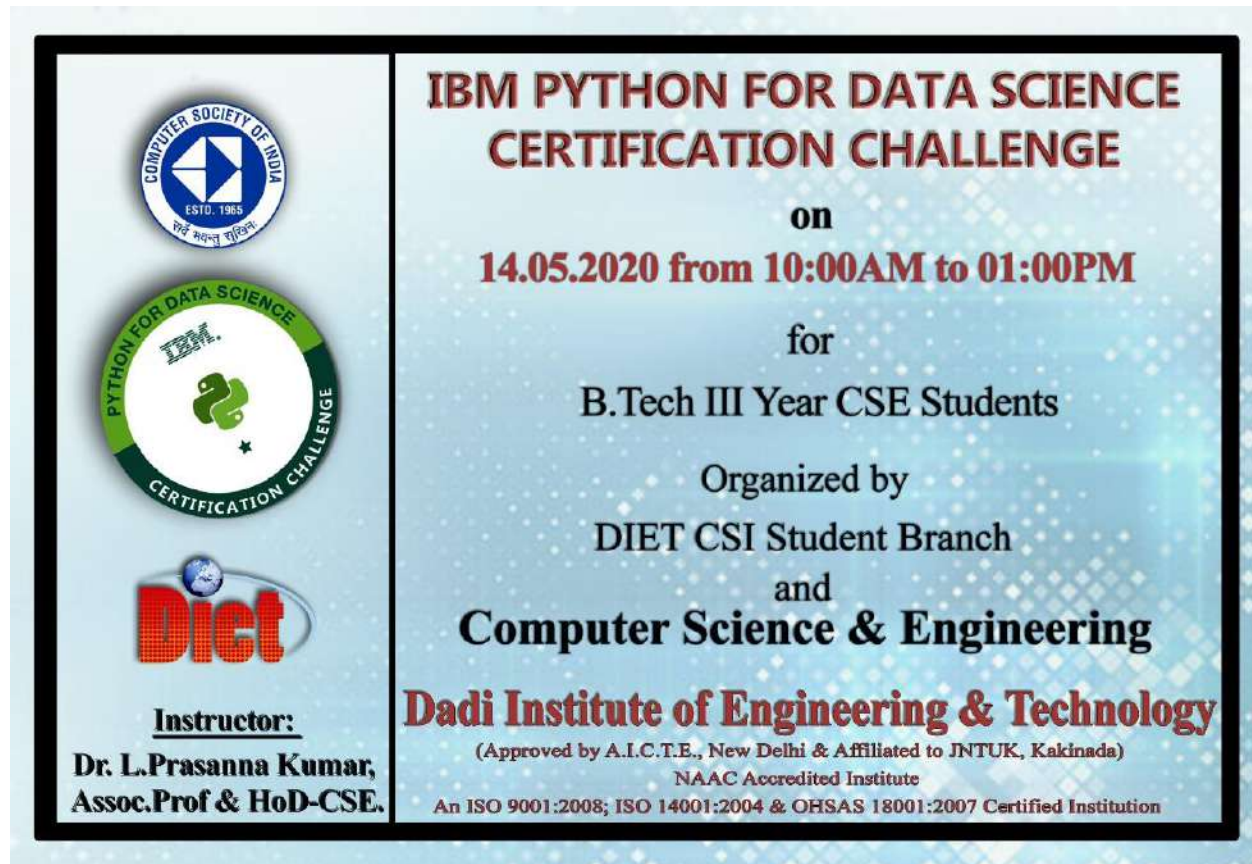




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## Department of Computer Science & Engineering

IBM "Python for Data Science challenge"  
on 14-05-2020.



The poster features three logos on the left: the Computer Society of India logo (top), the IBM Python for Data Science Certification Challenge logo (middle), and the Diet logo (bottom). The main text is centered and reads: **IBM PYTHON FOR DATA SCIENCE CERTIFICATION CHALLENGE** on **14.05.2020 from 10:00AM to 01:00PM** for **B.Tech III Year CSE Students**. It is organized by **DIET CSI Student Branch and Computer Science & Engineering** at **Dadi Institute of Engineering & Technology**. Accreditation details are listed at the bottom: (Approved by A.I.C.T.E., New Delhi & Affiliated to JNTUK, Kakinada) NAAC Accredited Institute, An ISO 9001:2008; ISO 14001:2004 & OHSAS 18001:2007 Certified Institution.

**COMPUTER SOCIETY OF INDIA**  
ESTD. 1965  
सर्वे भद्रानि कुरुते

**PYTHON FOR DATA SCIENCE**  
IBM  
CERTIFICATION CHALLENGE

**Diet**

**IBM PYTHON FOR DATA SCIENCE  
CERTIFICATION CHALLENGE**

**on**  
**14.05.2020 from 10:00AM to 01:00PM**

**for**  
**B.Tech III Year CSE Students**

**Organized by**  
**DIET CSI Student Branch**  
**and**  
**Computer Science & Engineering**

**Dadi Institute of Engineering & Technology**  
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**Instructor:**  
**Dr. L.Prasanna Kumar,**  
**Assoc.Prof & HoD-CSE.**

Dadi Institute of Engineering & Technology (DIET), NH-16, Anakapalle, Visakhapatnam-531002, [www.diet.edu.in](http://www.diet.edu.in) , Department of Computer Science & Engineering organized IBM Python for data science badge certification challenge on 14/05/2020 from 10am to 1pm to all

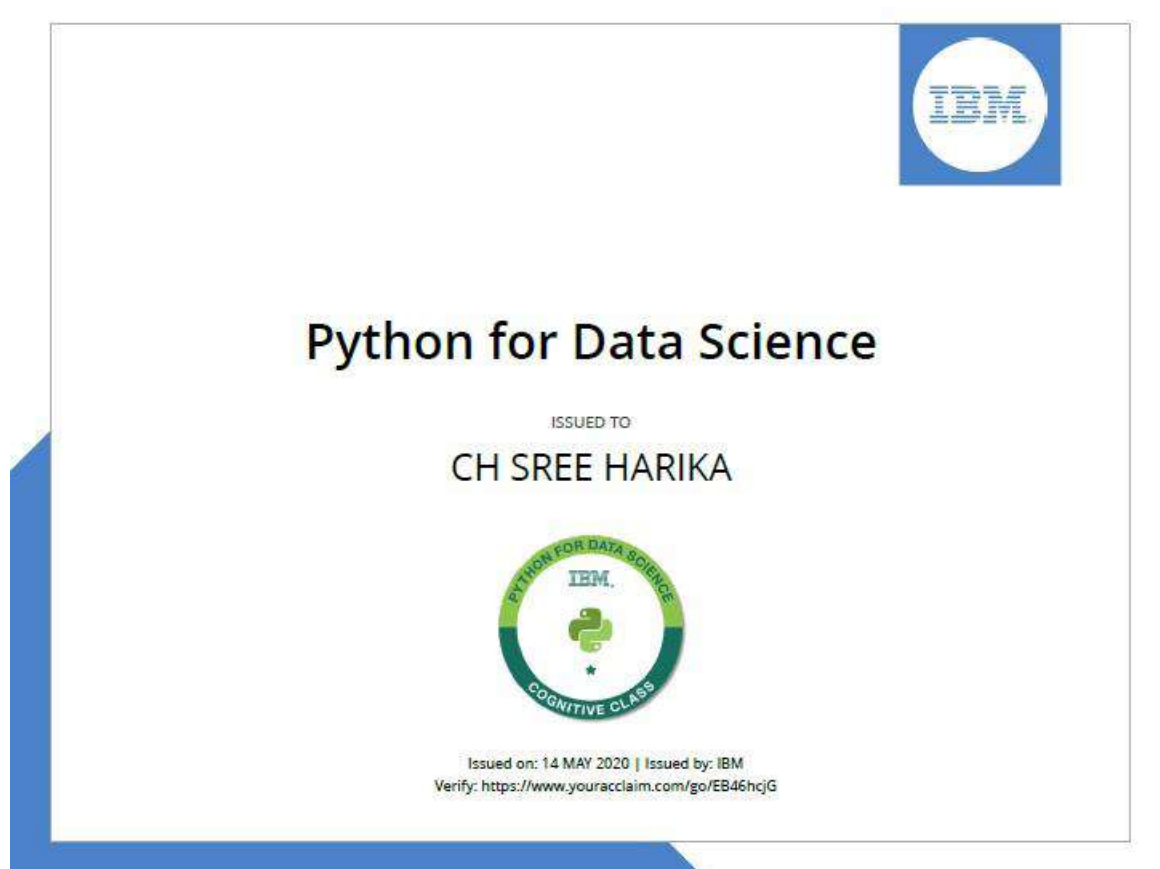
B.Tech III CSE students in association with DIET-CSI Students Branch.

In this challenge Dr.L.Prasanna Kumar, Assoc.Prof & HoD-CSE acted as instructor for this challenge.

60 Students actively participated in this IBM challenge and 57 students got IBM Badge certificates.

This is very good achievement of the students,

Dr.L.Prasanna Kumar, HoD-CSE, informed that students performed well in this exam and showed their talent in Python skills. He said, next coming couple of days, they are coming with many more new challenges for the benefit of the students.







# Python for Data Science

ISSUED TO

Shamini Kallepalli



Issued on: 14 MAY 2020 | Issued by: IBM  
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## Department of Computer Science & Engineering

**IBM " CyberSecurity challenge"**  
on 25-07-2020.



On  
25-07-2020 from 9:00am to 6:00pm

For  
**DIET B.Tech. IV CSE Students**

Instructors:  
Dr. Prasanna Kumar Lakineni, HoD-CSE  
Mr. Y. Dinesh Kumar, CSE, Asst.Prof  
Mrs. K. Komali, CSE, Asst Prof



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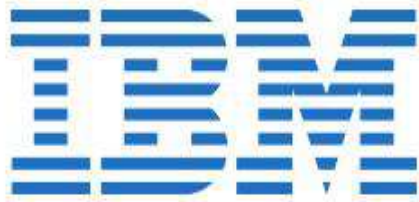
Dadi Institute of Engineering & Technology (DIET), NH-16, Anakapalle, Visakhapatnam-531002, [www.diet.edu.in](http://www.diet.edu.in) , Department of Computer Science & Engineering organized IBM Cybersecurit certification challenge on 25/07/2020 from 10am to 1pm. To B.Tech IV CSE students in association with DIET-CSI Students Branch.

In this challenge Dr.L.Prasanna Kumar, Assoc.Prof & HoD-CSE acted as instructor for this challenge.

50 Students actively participated in this IBM challenge and 50 student received certificates from Courseera.

This is very good achievement of the students,

Dr.L.Prasanna Kumar, HoD-CSE, informed that students performed well in this exam and showed their talent in CyberSecurity skilla. He said, next coming couple of days, they are coming with many more new challenges for the benefit of the students.



07/25/2020

**Juttika Omsai**

has successfully completed

**Cybersecurity Roles, Processes & Operating System Security**

an online non-credit course authorized by IBM and offered through Coursera

*Cecilia Rydamp*

Cecilia Rydamp  
Program Manager  
IBM Security Learning Services

**COURSE  
CERTIFICATE**



Verify at [coursera.org/verify/zPQ4GBRL4Z](https://coursera.org/verify/zPQ4GBRL4Z)

Coursera has confirmed the identity of this individual and their participation in the course.



Jul 25, 2020

**KORADA JYOSHNA**

has successfully completed

**Cybersecurity Roles, Processes & Operating System Security**

an online non-credit course authorized by IBM and offered through Coursera

*Green Ryshamp*

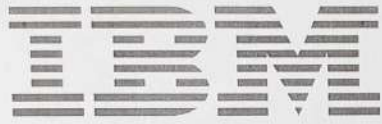
Green Ryshamp  
Program Manager  
IBM Security Learning Services

**COURSE  
CERTIFICATE**



Verify at: [coursera.org/verify/X6U8VAZ5GX8V](https://coursera.org/verify/X6U8VAZ5GX8V)

Coursera has confirmed the identity of this individual and their participation in the course.



07/25/2020

**Vanaja Kandregula**

has successfully completed

**Cybersecurity Roles, Processes & Operating System Security**

an online non-credit course authorized by IBM and offered through Coursera

**COURSE  
CERTIFICATE**



*Carren Kyskamp*

Course Fulfilling  
Wizzard Manager  
IBM Security Learning Services

Verify at [coursera.org/verify/2H7X3DJW6N5C](https://coursera.org/verify/2H7X3DJW6N5C)  
Coursera has confirmed the identity of this individual and  
their participation in the course.



REDMI NOTE 9 PRO MAX  
BRASANNABUMAR

2021/11/25 12:01

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## DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

### CCNA Training

in association with EDUSKILLS

INTRODUCTION TO NETWORKS

#### SCHEDULE

Starting date: 15/04/2021

Ending date:17/08/2021

- I Module1-3: basic network connectivity and communication
- II Module4-7: Ethernet concepts
- III Module8-10: Communicating between networks
- IV Module11-13: IP Addressing
- V Module14-15: Network application communications
- VI Module16-17: Building and securing a small network

**Total number of students registered: 108**

For the completion of the course student have to write VI Module Exams, Practice Test Skill Assessment and Final Exam.

**Total number of students completed CCNA course: 98**

Mrs.K.Komali

Course Instructor

Dr.L.Prasanna Kumar

Head of the Department



# DADI INSTITUTE OF ENGINEERING AND TECHNOLOGY

(Approved by A.I.C.T.E., New Delhi & Permanently Affiliated to JNTUK, Kakinada)

**NAAC Accredited Institute**

An ISO 9001:2008, 14001:2004 & OHSAS 18001:2007 Certified Institute

NH-16, Anakapalle, Visakhapatnam-531002, Andhra Pradesh

## LIST OF STUDENTS WITH THEIR PERFORMANCE:

S.NO	HT NO	NAME	Module-4		Module-5		Module-6	
			points	%	points	%	points	%
1	17U41A0501	ADARI ASWANI CHOONANDA	50/51	98	55/55	100	50/50	100
2	17U41A0502	ADARI HARITHA	48/53	90.6	52/52	100	41/48	85.4
3	17U41A0503	MALLA BALA KRISHNA	39/53	73.6	50/52	96.2	48/50	98
4	17U41A0504	B DURGA PRASANTH SUNDAR	51/52	98.1	55/55	100	47/49	96
5	17U41A0505	BEJAWADA MAHESWARI	46/51	90.2	54/57	94.7	52/53	98.1
6	17U41A0506	BHAVYA KONATHALA	49/51	96.1	59/59	100	49/49	100
7	17U41A0507	K L LAKSHMI GOWRI SATYA	51/51	100	57/57	100	50/50	100
8	17U41A0508	B KASI ANNAPOORNA DEVI	44/49	89.8	56/57	98.2	48/49	98
9	17U41A0509	BUDDA KOMALI	50/51	98	55/55	100	50/50	100
10	17U41A0510	B MADHURI KAMALA VIJAYALAXMI	48/53	90.6	52/52	100	41/48	85.4
11	17U41A0511	BUDDHA ROSHINI SANGEETHA	39/53	73.6	50/52	96.2	48/50	98
12	17U41A0512	CHENNA SRIHITHA	51/52	98.1	55/55	100	47/49	96
13	17U41A0513	DADI ABHISHEK	not comple ted		not comple ted		not comple ted	
14	17U41A0514	ERRAMSETTY TEJASRI	40/49	81.6	54/58	93.1	47/50	94
15	17U41A0515	GODDI SWEETY	40/49		52/56	92.9	44/51	96
16	17U41A0517	GORLE NAVIN	47/49	95.9	56/56	100	50/50	100

		KUMAR						
17	17U41A0518	GUDLA SAI AKSHAY REDDY	51/52	98.1	56/57	98.2	49/49	100
18	17U41A0519	GUNDA RISHITHA	40/53	75.5	41/54	75	38/50	76
19	17U41A0520	HANISHKA MALLA	53/55	96.4	51/52	98.1	45/47	96
20	17U41A0521	INDUKURI PRANAY SAI VARMA	40/53	75.5	41/54	75	38/50	76
21	17U41A0522	JALDU AMURATHAVA LLI	40/53	75.5	41/54	75	38/50	76
22	17U41A0523	KALLA VENKATA SAI DINESH	50/53	94.3	58/58	100	not complet ed	
23	17U41A0524	KALLEPALLI SHAMINI	51/51	100	58/58	100	48/50	96
24	17U41A0525	KALLURI KEERTHANA	41/50	82	57/57	100	40/50	
25	17U41A0526	K. SRI NOOKANANDA	47/52	90.4	54/54	100	48/49	98
26	17U41A0527	KANDREGULA LOKESH	not complet ed		not completed		not complet ed	
27	17U41A0528	KANDREGULA VSV SANTHOSHI	not complet ed		not completed		not complet ed	
28	17U41A0529	KARRI DEVAKI	45/51	88.2	51/53	96.2	50/50	100
29	17U41A0530	KARRI MOUNIKA	42/55	76.4	56/57	98.2	48/51	94.1
30	17U41A0531	KATHA LAVANYA	50/51	98	53/53	100	47/48	97.9
31	17U41A0532	CHADARAM TULASI LAKSHMI	40/53	75.5	41/54	75	38/50	76
32	17U41A0533	KOLASANI TEJASWANI	51/52	98.1	50/55	90.9	47/51	92.2
33	17U41A0534	KONATHALA LOHITHA	49/50	98	54/54	100	50/50	100
34	17U41A0535	KORADA JYOSHNA	45/51	88.2	54/55	98.2	48/51	94.1
35	17U41A0536	KOTTURU TANUJA	41/51	80.4	54/55	98.2	50/51	98
36	17U41A0537	KOTYADA NAVYA SRI	47/47	100	not completed		48/48	100

37	17U41A0538	KURADA SATYA SAI SANTHOSH	52/52	100	56/56	100	51/51	100
38	17U41A0539	LANDA MOULI	40/53	75.5	41/54	75	38/50	76
39	17U41A0540	MADAMESETTI SAI PRASANTH	44/50	88	55/55	100	49/51	96.1
40	17U41A0541	MALLA NAGU	50/50	100	55/55	100	52/52	100
41	17U41A0542	TAGARAMPUD I RENUKA	49/50	98	58/58	100	46/49	93.9
42	17U41A0544	MYCHARLA SRAVANI	37/50	74	56/57	98.2	50/50	100
43	17U41A0546	NETTIMI MANIMALA	44/55	80	52/56	92.9	51/51	100
44	17U41A0547	PALURI PRAVALLIKA	50/53	94.3	57/59	96.6	47/48	97.9
45	17U41A0549	PERUMALLA KARTHIK NAIDU	38/50	76	57/58	98.3	not complet ed	
46	17U41A0550	POLNATI LALITHA	47/50	94	51/51	100	not complet ed	
47	17U41A0551	REJETI PAVANSUTHA	43/54	79.6	54/54	100	44/50	88
48	17U41A0552	SARAGADAM LEKHA SRI	40/53	75.5	41/54	75	38/50	76
49	17U41A0553	SARIPALLI SAI MANVITHA	51/53	96.2	54/54	100	51/51	100
50	17U41A0554	TIRIGSETTI UPENDRA	50/51	98	55/57	96.5	49/51	96.1
51	17U41A0555	UPAMAKA SAI SREE RAM	50/50	100	55/55	100	51/51	100
52	17U41A0556	VEGI TEJASWI	29/47	61.7	54/57	94.7	49/51	96.1
53	17U41A0557	VESALAPU SREENU	47/53	88.7	43/53	81.1	46/49	92
54	17U41A0558	VILLURI HIMA PRIYA	48/49	98	57/57	100	51/51	100
55	17U41A0559	YELLAPU DHARANI	46/50	92	55/55	100	49/51	96.1
56	17U41A0560	YELLAPU JYOTHSNA	50/51	98	55/55	100	50/51	98
57	16U41A0539	KONATHALA LOHIT SAI KRISHNA TEJA	39/44	88.6	56/58	96.6	39/44	88.6
58	17A61A0548	VELGA AKHILESWARI	43/53	81.1	54/54	100	43/53	81.1
59	17A61A0534	NAGIREDDI MAHESWARI	38/53	71.7	not completed		38/53	71.7

60	17U41A0561	SAKINAPALLI PRIYANKA	not completed		not completed		not completed	
61	17U41A0562	AKULA NAVYA	45/48	93.8	52/57	91.2	45/48	93.8
62	17U41A0563	BODDEDA SIVA PRASAD	not completed		not completed		not completed	
63	17U41A0564	B JAGANNADHA SATYA SRI	51/52	98.1	52/52	100	51/52	98.1
64	17U41A0565	BOLLAMREDDY JYOTHI	48/49	98	56/56	100	48/49	98
65	17U41A0566	CHINTA NAVYA SREE	not completed		46/55	83.6	not completed	
66	17U41A0567	CHITTIBONU SREE HARIKA	49/51	96.1	52/52	100	49/51	96.1
67	17U41A0568	DADI BINDUPRIYA	51/51	100	54/54	100	51/51	100
68	17U41A0569	ITHA SAIBABU	not completed		not completed		not completed	
69	17U41A0571	KATTAMURI SRIMANVITHA	47/51	92.2	55/55	100	47/51	92.2
70	17U41A0572	KOLA SWATHI	27/52	51.9	54/57	94.7	27/52	51.9
71	17U41A0573	KOLLI SRUTHI	26/55	47.3	not completed		26/55	47.3
72	17U41A0574	KONATHALA BHARGHAVI	53/53	100	56/56	100	53/53	100
73	17U41A0575	KONATHALA SUSHMA	49/49	100	51/52	98.2	49/49	100
74	17U41A0576	KOYLADA MADHU	49/49	100	51/52	98.2	49/49	100
75	17U41A0577	KOYYA PRIYANKA	50/51	98	56/56	100	50/51	98
76	17U41A0578	LEKKALA JOSHI	51/51	100	55/57	96.5	51/51	100
77	17U41A0579	MADDALA APARNA	52/53	98.1	51/52	98.1	52/53	98.1
78	17U41A0580	MADDALA BHUVAN PREM SAIKUMAR	53/54	98.1	58/58	100	53/54	98.1
79	17U41A0581	MADDALA RAMESH	49/49	100	51/52	98.2	49/49	100
80	17U41A0582	MALLA ADI SONIA	48/54	88.9	57/57	100	48/54	88.9
81	17U41A0583	MALLA	44/53	83	not		44/53	83



		LAVANYA			completed			
82	17U41A0584	MALLA PADMAJA	50/52	96.2	55/56	98.2	50/52	96.2
83	17U41A0585	MALLA SAILAJA	50/50	100	57/57	100	50/50	100
84	17U41A0586	MOSALAGANT I SWETHA PRIYA	45/48	93.8	54/54	100	45/48	93.8
85	17U41A0587	MOSURI JANAKI SRIVALLI	46/48	95.8	54/54	100	46/48	95.8
86	17U41A0588	MUNAGAPAKA POORNIMA	49/51	96.1	57/57	100	49/51	96.1
87	17U41A0589	OMMI KIRANMAYI	49/54	90.7	55/55	100	49/54	90.7
88	17U41A0590	PENKI SAISREE	45/50	90	53/53	100	45/50	90
89	17U41A0591	PENTAKOTA DEEPTHI DEVI	39/52	75	54/54	100	39/52	75
90	17U41A0592	POOLLA SURYA PRABHA	47/51	92.2	50/50	100	47/51	92.2
91	17U41A0593	R L HARSHA PRIYA	39/52	75	56/57	98.2	39/52	75
92	17U41A0594	SOUDAGAR MOHAMMAD HAJERA	31/54	57.4	not completed		31/54	57.4
93	17U41A0595	SURISSETTY CHAITANYA	50/54	92.6	not completed		50/54	92.6
94	17U41A0596	POLIMERA BHANU PRAKASH	26/54	48.1	not completed		26/54	48.1
95	17U41A0597	VIROTHI VENKATA SWAROOP	47/52	90.4	51/54	94.4	47/52	90.4
96	17U41A0598	YELLAPU MOUNIKA BHAVANI	39/52	75	56/57	98.2	39/52	75
97	17U41A0599	YENNETI SRINIVAS	39/52	75	56/57	98.2	39/52	75
98	17U41A05A1	POLAMARASE TTY CHARISHMA	39/52	75	56/57	98.2	39/52	75
99	17U41A05A2	KONATHALA BHANU PRASANNA	51/54	94.4	55/55	100	51/54	94.4
100	17U41A05A3	VIYYAPU SIRISHA	43/51	84.3	55/56	98.2	43/51	84.3

101	17U41A05A4	MOLLI REVATHI SAI CHANDU	48/50	96	56/57	98.2	48/50	96
102	18U45A0501	BUDDHA DIVYA DURGA	46/48	95.8	52/52	100	46/48	95.8
103	18U45A0502	JUTTIKA OM SAI	47/47	100	53/54	98.1	47/47	100
104	18U45A0503	ILLAPU RAMU	40/52	76	56/59	94.9	40/52	76
105	18U45A0504	SODABATTULA PAVAN KALYAN	42/50	84	51/55	92.7	42/50	84
106	18U45A0505	KANDREGULA VANAJA	53/53	100	58/58	100	53/53	100
107	18U45A0506	KILLADI SAI SAMPATH	42/50	84	51/55	92.7	42/50	84
108	18U45A0507	VELUGULA BHANU	47/47	100	53/54	98.1	47/47	100

## CCNAv7: Introduction to Networks

The student has successfully achieved student level credential for completing CCNAv7: Introduction to Networks course administered by the undersigned instructor. The student was able to proficiently:

- Configure switches and end devices to provide access to local and remote network resources.
- Explain how physical and data link layer protocols support the operation of Ethernet in a switched network.
- Configure routers to enable end-to-end connectivity between remote devices.
- Create IPv4 and IPv6 addressing schemes and verify network connectivity between devices
- Explain how the upper layers of the OSI model support network applications.
- Configure a small network with security best practices.
- Troubleshoot connectivity in a small network.

**ADARI HARITHA**

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Student

**DADI INSTITUTE OF ENGINEERING & TECHNOLOGY**

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Academy Name

**India**

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Location

**10 Jul 2021**

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Date



Laura Quintana  
VP & General Manager, Cisco Networking Academy

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### ASWANI CHOONANDA ADARI

Student

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### DADI INSTITUTE OF ENGINEERING & TECHNOLOGY

Academy Name

---


**India**

Location

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**10 Jul 2021**

Date



Laura Quintana  
VP & General Manager, Cisco Networking Academy

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- Troubleshoot connectivity in a small network.

**DEVAKI KARRI**

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Student

**DADI INSTITUTE OF ENGINEERING & TECHNOLOGY**

---

Academy Name

**India**


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Location

**10 Jul 2021**

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Date



Laura Quintana  
VP & General Manager, Cisco Networking Academy



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- Troubleshoot connectivity in a small network.

**HIMAPRIYA VILLURI**

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Student

**DADI INSTITUTE OF ENGINEERING & TECHNOLOGY**

---

Academy Name

**India**

---

Location

**10 Jul 2021**

---

Date



Laura Quintana  
VP & General Manager, Cisco Networking Academy

# DADI INSTITUTE OF ENGINEERING & TECHNOLOGY

(Approved by A.I.C.T.E., New Delhi & Affiliated to JNTUK,Kakinanda)

**NAAC Accredited Institute.**

Recognized under section 2(f) & 12(b) of UGC Act 1956

An ISO 9001:2008, 14001:2004 & OHSAS 18001:2007 Certified Institute

NH-5, Anakapalle, Visakhapatnam-531002, Andhra Pradesh

Phone: 9963981111, E-Mail: [info@diet.edu.in](mailto:info@diet.edu.in),

website: [www.diet.edu.in](http://www.diet.edu.in)



**Andhra Pradesh State Skill Development Corporation**

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



## **SIX DAY WORKSHOP On Web Designing Using Reactjs (04<sup>th</sup> Oct –09<sup>th</sup> Oct 2021)**

**Organized  
by**

**Department of Computer Science & Engineering**

*In Association with Andhra Pradesh State Skill Development Corporation*

### **Report on Web Designing Using ReactJS**

#### **About Workshop:**

In pursuit of excellence in Technical education Dadi Institute of Engineering & Technology, Visakhapatnam in association with Andhra Pradesh State Skill Development Corporation organized a six day Workshop on **Web Designing Using ReactJS** for IV B.Tech-CSE Students of Department Computer Science & Engineering on Fundamentals during 04<sup>th</sup> Oct,2021 to 09<sup>th</sup> Oct 2021. The Workshop aims to enhance and strengthen the skills among the students on Web Designing Using ReactJS. In order to give hands on based exposure on Web Site designing, this workshop have organized for six days in Association with APSSDC. As everyone knows that Web Designing playing an important role in the present software industry. There are lot of study works and project works going on this concept. Students have a wide scope of opportunities in the **Web Designing**. The participants were very much satisfied with the workshop.

## Andhra Pradesh State Skill Development Corporation:

Andhra Pradesh State Skill Development Corporation provides specialized training to the Students of Polytechnic, Engineering colleges etc., in various disciplines in different courses by conducting six day Workshops.



The poster features the APSSDC logo at the top center, with the text "Andhra Pradesh State Skill Development Corporation (Department of Skills Development & Training, Govt of Andhra Pradesh)" below it. To the right is the "Skill AP APSSDC" logo. The main title "6 - Days Workshop On Web Designing Using ReactJS" is prominently displayed in the center. Below the title, the dates "from 04-10-2021 to 09-10-2021" are shown. The venue is listed as "Dadi Institute of Engineering & Technology" with the address "National Highway 5, Anakapalle, Visakhapatnam, Andhra Pradesh 531002". The poster also includes a portrait of a man on the left, a green Android robot, and icons for a laptop and a ReactJS logo on the right.

### Introduction

Web Designing becoming popular day by day. Web Designing applications are changing at rapid speed. Everyone owns a smartphone and web browsers are shall be compatible on all devices and do a lot of things with the help of their smartphones such as making payments, ordering groceries, playing games, chatting with friends and colleagues etc .

There is huge demand in the market for Web Developers. It's Google's CEO Sundar Pichai's initiative to train 2 Million people to become web developers as this platform has a huge need

In view of this scenario and keeping industry needs in mind, APSSDC is offering an “**Designing Using ReactJS**” so that the faculty/students across engineering colleges in the state of Andhra Pradesh gain App Development knowledge.

The duration of this workshop will be six consecutive days, with eight hours session each day in a total of 48hours, properly divided into theory and hand on practical session.

## Course Objectives :

- To enable to implement single page applications in React
- To enable to use various React features including components and forms
- To enable to implement a functional front-end web application using React
- To enable to use Reactstrap for designing responsive React application.

## Course Outcomes:

Design and implement dynamic websites with good aesthetic sense of designing and latest technical know-how's.

Have a Good grounding of Web Application Terminologies, Internet Tools, E – Commerce and other web services.

## Inauguration

The inauguration of the Workshop was held on Virtual Mode using Google Meet. (, DIET Campus on 26-04-2021 at 9.30 AM. The dignitaries of the Inaugural Function included Dr. Ch. Narsimham , Principal, Dr.L.Prasanna Kumar, HOD CSE, HOD's of other departments and Trainers from APSSDC , other faculty members and 100 participants attended in the inaugural function. Dr.L.Prasanna Kumar addressed **Web Designing Using ReactJS** Workshop provides participants technical training on the concepts and programming methodologies needed to develop applications for mobile devices.

Participants will learn to use different handson tools for Web Designing. Instruction is aided with live projects which will allow students to grasp concepts of the complete Web application development life-cycle.



**Inauguration of six day workshop on Web Designing using React JS**



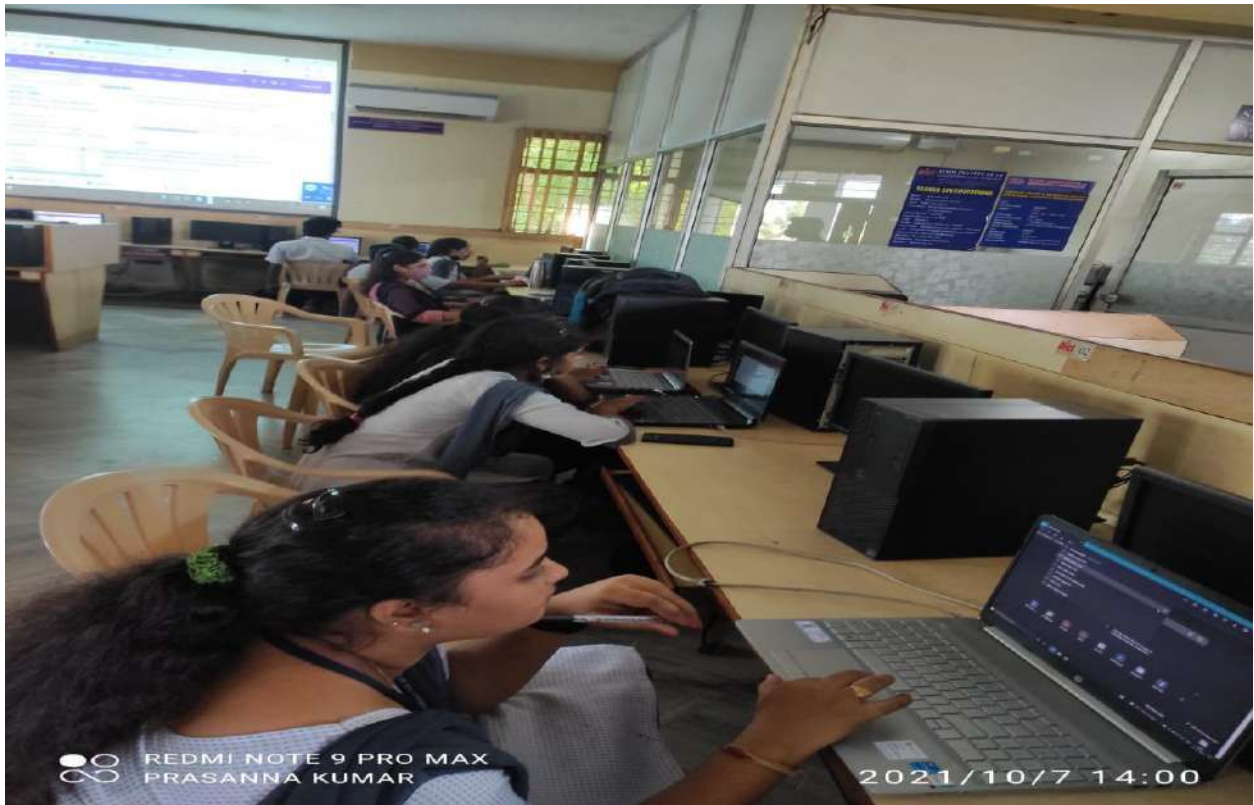




**Day-1:**  
**Topics Covered : Git & Github**



**Demostrating GITHUB by Skill trainers**



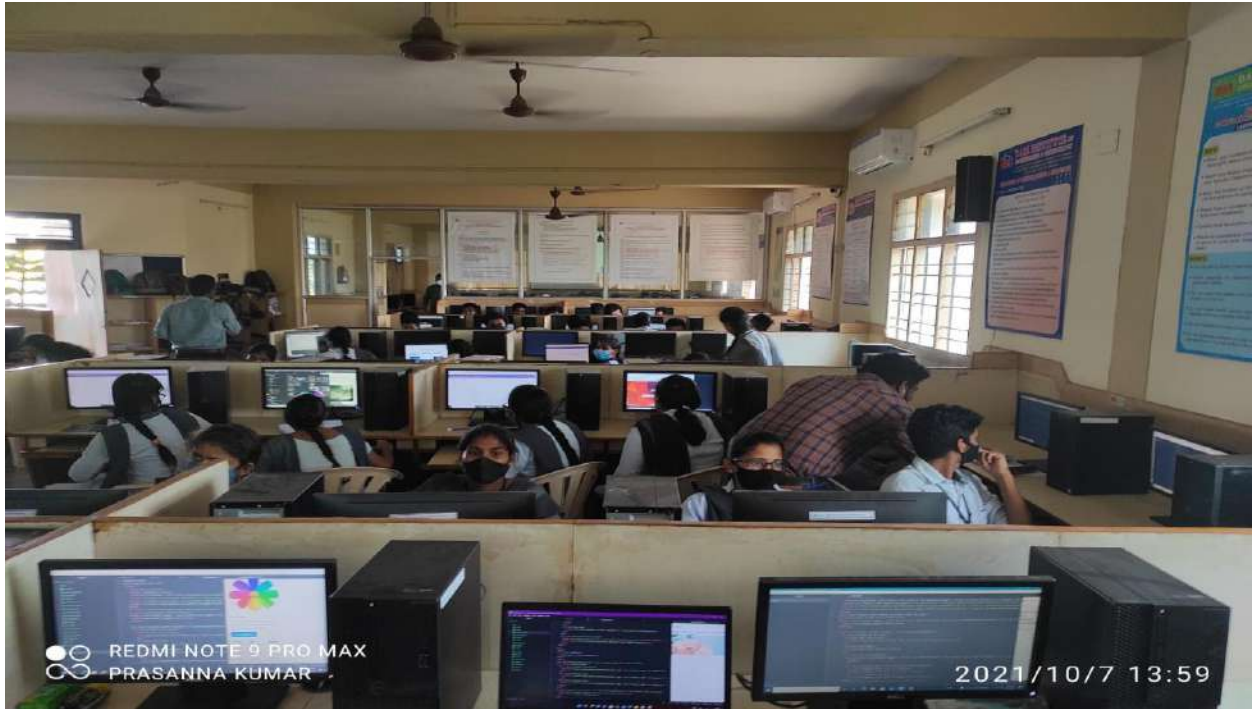
**Day-2:**

**Topics Covered: 2. HTML5 & CSS3:**



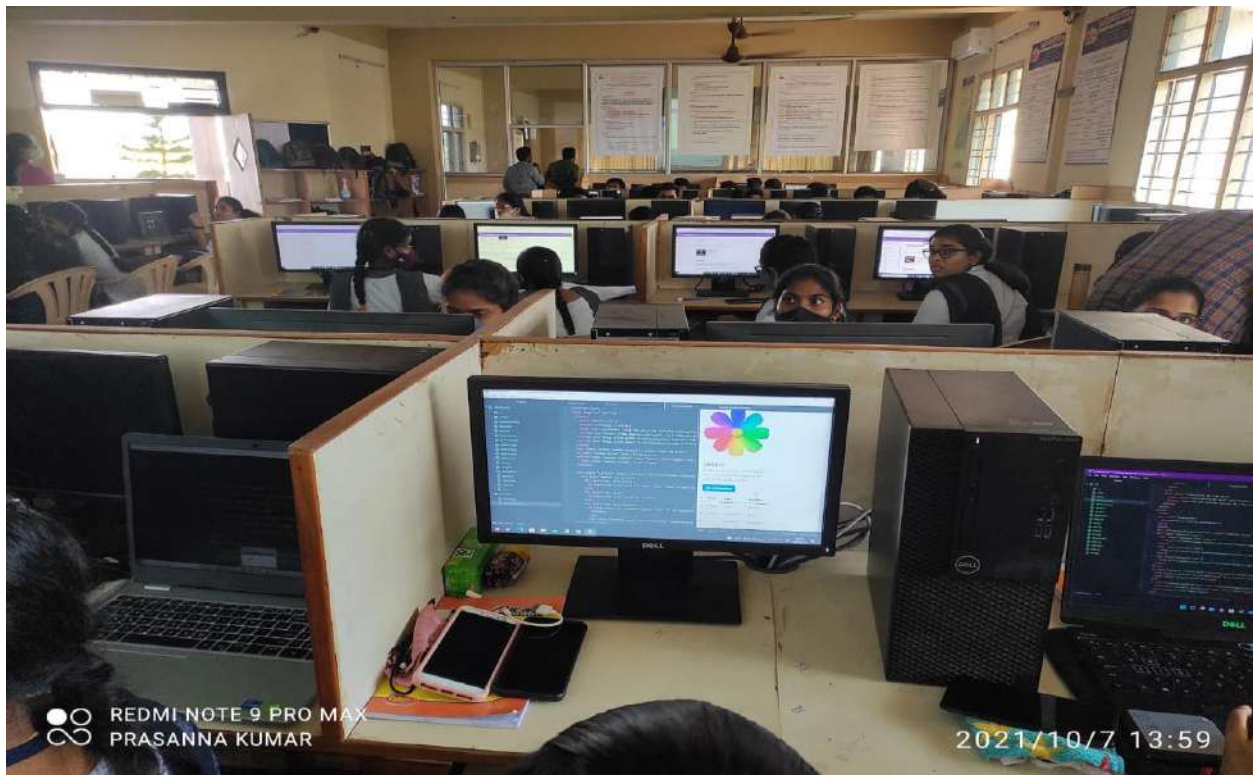


**Day-3:**  
**Topics Covered: Bootstrap:**



**Day-4:**

**Topics Covered: Working with Web Server (Google Chrome):**



**Day-5:**

**Topics Covered: Working with Web Server (Google Chrome):**





**Day-6:**  
**Topics Covered: React JS:**







**Certificates Distribution to the Participants of the workshop**



**Certificates Distribution to the Participants of the workshop**





Group photo with the participants





## Media Coverage:

### స్కైల్ డెవలప్‌మెంట్ కార్పొరేషన్ వర్క్‌షాపు



### డైట్ లో వర్క్‌షాపును ప్రారంభిస్తున్న దృశ్యం

అనకాపల్లి టౌన్: డైట్ ఇంజనీరింగ్ కళాశాలలో సోమవారం స్కైల్ డెవలప్‌మెంట్ కార్పొరేషన్ వర్క్‌షాపు ప్రారంభమైంది. కంప్యూటర్ సైన్స్ విభాగం ఆధ్వర్యంలో ప్రారంభమైన ఈ వర్క్‌షాపులో విభాగాధిపతి డాక్టర్ ఎల్.ప్రసన్నకుమార్ మాట్లాడుతూ, విద్యార్థులు పాఠ్యాంశాలతో పాటు ఆధునిక సాంకేతికపరమైన అంశాలపైన పట్టు సాధించాలని సూచించారు. ఈ కార్యక్రమంలో ప్రిన్సిపాల్ డాక్టర్ సీహెచ్.నరసింహం మాట్లాడుతూ, విద్యార్థుల అభివృద్ధి కోసం కళాశాల యాజమాన్యం, అధ్యాపకులు పాటుపడుతున్నట్టు చెప్పారు.

## డైట్ లో వెబ్ డిజైనింగ్ వర్క్‌షాప్

అనకాపల్లి: డైట్ ఇంజనీరింగ్ కళాశాలలో సోమవారం వెబ్ డిజైనింగ్ యూజింగ్ రిజెక్ట్స్ వర్క్ షాపింగ్ ఇన్ ఇంజనీరింగ్ ఇన్ అసోసియేట్ విత్ ఏపీఎస్ఎస్డీసీ కార్యక్రమాన్ని నిర్వహించారు. కంప్యూటర్ సైన్స్ విభాగం ఆధ్వర్యంలో ఈ కార్యక్రమం చేపట్టారు. విభాగాధిపతి ప్రసన్నకుమార్, కళాశాల ప్రిన్సిపాల్ సీహెచ్.నర్సింహం మాట్లాడారు.



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**A SIX DAY WORKSHOP**

**ON**

**PYTHON PROGRAMMING**

**(01<sup>st</sup> Nov, 2021 to 06<sup>th</sup> Nov, 2021)**

**Organized by**

**DEPARTMENT OF COMPUTER SCIENCE & ENGINEERING**

**In association with**

**Andhra Pradesh State Skill Development Corporation (APSSDC)**

- Resource Persons** : 1. Ms. P.Sindhuja, Trainer - APSSDC.  
2. Ms.K.Mangatayaru, Trainer - APSSDC.
- Convenor** : Dr.L.Prasanna Kumar, HOD CSE, DIET, Anakapalle.
- Faculty Coordinators:** 1. Dr.L.Prasanna Kumar, HOD,CEE Department.  
2. Mrs.B.Poornima, Assistant Professor, ECE Department.

**Venue** : Computer Lab 1, DIET .





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### Report on Workshop

The Department of Computer Science & Engineering (CSE) of DIET, in association with Andhra Pradesh State Skill Development Corporation (APSSDC) has organized a Six day workshop on "PYTHON PROGRAMMING" for III CSE-AB.Tech Students during 01-11-2021 to 16-11-2021. The main aim of workshop is to develop the programming knowledge of students in PYTHON software's and to perform basic operations. The workshop was aimed to provide knowledge about the basic fundamentals in Python Programming and to perform small programming operations by using PYTHON simulation tool in electronics & electrical circuit in software environment.

#### About PYTHON:

Python is an interpreted high-level general-purpose programming language. Its design philosophy emphasizes code readability with its use of significant indentation. Its language constructs as well as its object-oriented approach aim to help programmers write clear, logical code for small and large-scale projects. Python is dynamically-typed and garbage-collected. Python is dynamically-typed and garbage-collected. It supports multiple programming paradigms, including structured (particularly, procedural), object-oriented and functional programming. It is often described as a "batteries included" language due to its comprehensive standard library.

#### Inauguration:

The inauguration of the workshop was conducted in the Seminar Hall 2, DIET Campus on 08-11-2021 at 10.00 AM with a prayer song. The dignitaries of the Inaugural Function includes, **Dr.Ch.Narasimham, Principal**, **Dr.L.Prasanna Kumar, HoD-CSE & Workshop Convenor** and resource persons **Ms.P.Sindhuja, Trainer-APSSDC**, **Ms. K.Mangatayaru, Trainer-APSSDC**. The HoD's of other departments, C.S.E Department faculty members and 55 students from III B.Tech CSE Department have participated in the inaugural function.



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### **Dignitaries on the Dias**

The Convenor Dr. P.Porna Priya, H.O.D, E.C.E Department, have given the opening remarks about the workshop. She has addressed all the student participants to make use of this workshop and improve their programming knowledge.

The Principal, Dr. Ch. Narasimham, addressed the students about workshop and importance of APSSDC. He said that, it is an opportunity for all the III B.Tech CSE-A students to learn different PYTHON Programming. Apart from theoretical knowledge, practical knowledge is also very important for engineering students. So, he has suggested all the students to make use of this 6-day workshop effectively.



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**Dr. P. Poorna Priya , ECE- HOD, addressing the gathering at valedictory**

Ms.P.Sindhuja, Trainee-APSSDC, briefed the students about workshop and importance of PYTHON Programming.



**Dr. Prasanna Kumar, CSE-HOD, addressing the students about workshop at valedictory**



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**Presented vote of thanks by Ms. N. Vidhya Sree, for valedictory**

### Day Wise Program Details

**Day-1:** Workshop on “PYTHON PROGRAMMING” - DIET – 08<sup>th</sup> Nov 2021

**Resource Persons:** Ms. P. Sindhuja, Trainer – APSSDC and Ms. K. Mangatayaru,  
Trainer – APSSDC

**Topics covered:** Introduction to Python Programming and Software

Ms. P. Sindhuja, in the Forenoon Session started with introduction of Python programming, benefits of the workshop and its applications. She has explained about the Basics of Python programming 11.00 AM to 12.30 PM.





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Ms. K. Mangatayaru has explained about the various types of variables that are used in the software. All the 66 participants designed basic circuits by using these variables in the program from 01.00 PM-04.00 PM.



**Introduction to Python Programming**

**Day-2:** Workshop on “PYTHON PROGRAMMING” - DIET – 09<sup>th</sup> Nov 2021

**Resource Persons:** Ms. P. Sindhuja, Trainer – APSSDC and Ms. K. Mangatayaru, Trainer - APSSDC



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### **Topics covered: Operators & Conditional Statements**

Ms. P. Sindhuja, explained the different types of operators that are used in the Python program.

Ms. K. Mangatayaru, explained the conditional Statements used in Python Program. All the students have designed programs on these Conditional Statements.



### **Python Programming on Operators and Conditional Statements**

**Day-3:** Workshop on “PYTHON PROGRAMMING” - DIET – 10<sup>th</sup> Nov 2021

**Resource Persons:** Ms. P. Sindhuja, Trainer – APSSDC and Ms. K. Mangatayaru, Trainer - APSSDC

**Topics covered:** Loops and strings



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Ms. P. Sindhuja explained how to design a loop from 09:00AM to 10:30AM. From 10:30AM to 12:30PM, all the students have done and executed many programs on Loops.

Ms. K. Mangatayaru, has explained about Strings and the different types of Strings along with their operation and programmes have been executed from 02:00PM to 04:00PM.



**Python Programming on Strings and Loops**

**.Day-4:** Workshop on “PYTHON PROGRAMMING” - DIET – 19<sup>th</sup> Sep 2019

**Resource Persons:** Ms. P. Sindhuja, Trainer – APSSDC and Ms. K. Mangatayaru, Trainer - APSSDC

**Topics covered:** Data Structures

Ms. P. Sindhuja explained about the data structures and made us implement the codes using data structures from 09:00AM to 04:00PM



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### **Python programming on Data Structures**

**Day-5:** Workshop on “PYTHON PROGRAMMING” - DIET – 20<sup>th</sup> Sep 2019

**Resource Persons:** Ms. P. Sindhuja, Trainer – APSSDC and Ms. K. Mangatayaru, Trainer - APSSDC

**Topics covered:** Functions and Modules.

Ms. P. Sindhuja, explained about the different kinds of functions that are used in Python Programming from 09:00AM to 12:30PM.

Ms. K. Mangatayaru continued the about the different types of Modules that are present in the Python Program from 02:00PM to 04:00PM. All the 66 participants have executed the programmes on Functions and Modules.





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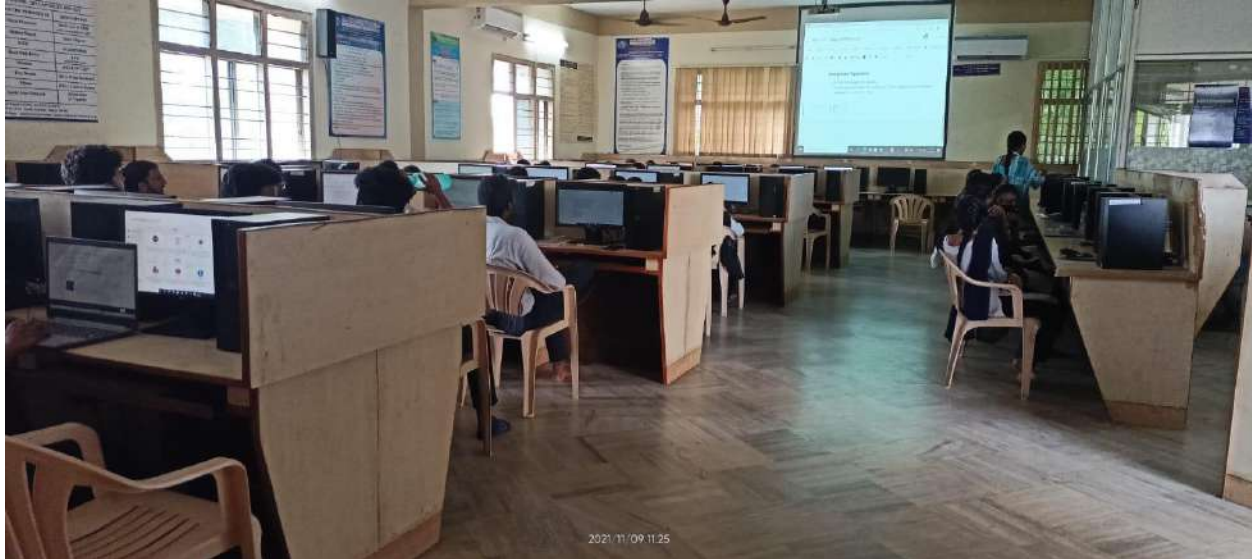
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### **Python Programming on Functions and Modules**

**Day-6:** Workshop on "PYTHON PROGRAMMING" - DIET – 21<sup>st</sup> Sep 2019

**Resource Persons:** Ms. P. Sindhuja, Trainer – APSSDC and Ms. K. Mangatayaru, Trainer - APSSDC

**Topics covered:** Packages, Online Exam on Python Programming and Valedictory for the Trainees.

Ms. P. Sindhuja has explained about different packages in Python programming from 09:00AM to 12:30M. An online exam is conducted from 02:00PM to 03:00PM in Computer Lab-1. From 03:00PM to 04:00PM, a valedictory has been conducted for the trainees from APSSDC in Seminar Hall-1



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**Memento presented to Ms. K. Mangatayaru-APSSDC Trainer**



**Memento presented to Ms. P. Sindhuja-APSSDC Trainer**



**ECE students participated in Python Workshop**

### **Outcome of workshop:**

All the 66 participants effectively utilized the workshop and learned about Python programming related software's for designing different electronic circuits.

Now all the participants are able to :

- Design a program based on operators.
- Design a program with conditional statements.
- Design a program with loops.

### **Feedback from students :**

After attending this workshop students have expressed their views as follows :

- As we have Python as a subject, this session is very useful for us to gain more knowledge on this subject.



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- This workshop is very useful for us as it can help us to choose Python as a platform for our Mini Project in III year and for IV year project work.
- It's very interesting for all the 6 days.
- It is a very good experience for us in experiencing the hands on experience .

I would like to thank our honourable Chairman, Sri Dadi Ratnakar garu , for his continuous cooperation and support for conducting this workshop .

I would like to thank our beloved principal, Dr. Challa Narasimham garu for his encouragement in all aspects for conducting industry based workshops .

I would like to thank Vice-Principal - DIET , A.O , All the Departmental HOD's , Faculty coordinators , Student coordinators , CSE department teaching and non teaching faculty members , Admin staff who knowingly and unknowingly helped in all aspects for making this workshop a grand success.





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**Department of Electronics and Communications Engineering**

cordially inviting you to attend the  
Inaugral function  
of  
**A 6-Day Workshop**  
(08/11/2021 - 13/11/2021)  
on  
**PYTHON**   
In association with  
 **Andhra Pradesh State Skill Development Corporation  
(APSSDC)**

 **Date:- 08-11-2021**  
 **time:- 9:30 am**

 **Venue:- Seminar Hall - 2**

*With best compliments*

<b>Dr.P.Poorna Priya</b> HOD, ECE	<b>Dr.Challa Narasimham</b> Principal, DIET	<b>Sri Dadi Ratnakar</b> Chairman, DIET
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### Invitation for Python Programming Workshop

## డైట్ లో ముగిసిన ఏపీ ఎస్ ఎస్ డి సి పైథాన్

### ప్రోగ్రామింగ్ వర్క్ షాప్

అసకాపల్లి మహానగర్: స్థానిక దాడి ఇంజనీరింగ్ కళాశాలలో ఆంధ్ర ప్రదేశ్ రాష్ట్ర స్కీల్ డెవలప్మెంట్ కార్పొరేషన్ (ఏపీ ఎస్ ఎస్ డి సి) వర్క్ షాప్ ముగిసింది. ఈ సందర్భంగా విభాగాధిపతి డాక్టర్ పి. పూర్ణ ప్రియా విద్యార్థులను ఉద్దేశించి మాట్లాడుతూ కరూచులు, ఆధునిక సాంకేతిక పరమైన అంశాలపై పట్టు సాధించడానికి అవసరమైన ఆరు రోజుల వర్క్ షాప్ ద్వారా పరిశ్రమలకు అవసరమైన విధంగా మీ అందరినీ తయారు చేయడానికి దోహదపడుతుందన్నారు. కళాశాల ప్రిన్సిపాల్ డాక్టర్ చల్లా నరసింహం మాట్లాడుతూ విద్యార్థులు ఈ వర్క్ షాప్ ద్వారా పైథాన్ ప్రోగ్రామింగ్ మీద నైపుణ్యం సాధించారని పేర్కొన్నారు. విద్యార్థుల అభివృద్ధి కోసం కళాశాల యాజమాన్యం అధ్యాపకులు నిరంతరం పాటుపడుతూ ఉన్నారని చెప్పారు. ఈ కార్యక్రమంలో వైస్ ప్రిన్సిపాల్ కె ఎస్ ఈశ్వరరావు, శిక్షకులు పి సింధుజ, కే. మంగతాయారు, అధ్యాపకులు, విద్యార్థులు పాల్గొన్నారు.



Clipping of Six-Day Python Workshop in Pragathi Today Newspaper

## డైట్లో ముగిసిన పైథాన్ వర్క్ షాపు



### త్రినర్లకు షిల్డ్ అందిస్తున్న కాలేజీ అధికారులు

అసకాపల్లి: అసకాపల్లి పట్టణంలోని డైట్ ఇంజనీరింగ్ కళాశాలలో ఏపీఎస్ఎస్ డి సి ఆధ్వర్యంలో పైథాన్ ప్రోగ్రామింగ్ పై నిర్వహించిన వర్క్ షాపు ఆదివారంతో ముగిసింది. ఆధునిక సాంకేతికపరమైన అంశాలపై పట్టు సాధించడానికి ఈ వర్క్ షాపు దోహదపడుతుందని ప్రొఫెసర్ పూర్ణప్రియా తెలిపారు. కళాశాల ప్రిన్సిపాల్ నర్సింహం, శిక్షకులు సింధుజ, మంగతాయారు పాల్గొన్నారు. అడైట్ ఇంజనీరింగ్ కళాశాలలో బాలల దినోత్సవం నిర్వహించారు. కళాశాల వైస్ ప్రిన్సిపాల్ ఈశ్వరరావు నెహ్రూ చిత్రపటానికి పూలమాల వేసి నివాళులర్పించారు.

Clipping of Six-Day Python Workshop in Sakshi newspaper





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## Department of Computer Science & Engineering

Certification Course on **AWS Cloud Foundations** as a part of Industry Center of Excellence through Eduskills



### Dadi Institute of Engineering & Technology

NH-16, Anakapalle, Visakhapatnam, Andharapradesh  
(Approved by A.I.C.T.E., New Delhi & Permanently Affiliated to JNTUK, Kakinada)  
NAAC Accredited Institute and Inclusion under section 2(f) & 12(B) of UGC Act



## AWS Cloud Foundation Certification Programme

As a part of Industry Center of Excellence through Eduskills



Instructor:  
Mr.Ch. Dinesh, Assoc.Prof.  
Dept. of CSE.  
AWS Cloud Foundation Educator



Dadi Institute of Engineering & Technology (DIET), NH-16, Anakapalle, Visakhapatnam-531002, [www.diet.edu.in](http://www.diet.edu.in) , Department of Computer Science & Engineering organized Certification Course on AWS Cloud Foundations in Association with Industry center of excellence through eduskills. B.Tech III CSE students in association with DIET-CSI Students Branch.


In this course Mr. Ch.Dinesh , Assoc.Prof & HoD-CSE acted as instructor for this entire Course. Mr.Ch .Dinesh is a global Certified AWS educator.

115 Students actively participated from III CSE [2019-2023] Sections A & B from 11/11/2021 to 01/12/2021


This is very good achievement of the students in completing the course and enhancing hands on knowledge on AWS cloud.

Dr.L.Prasanna Kumar, HoD-CSE, informed that students performed well in this exam and showed their talent in cloud skills. He said, next coming couple of days, they are coming with many more new challenges for the benefit of the students.

---



**EduSkills**  
Nation Building Through Skills



## **Educator Training Certificate**

Awarded to

**Chandrasekharan Dinesh**


of


Dadi Institute of Engineering & Technology

for successfully completing the AWS Academy Educator Training on

**AWS Academy Cloud Foundations**

Date : 08/09/2021  
C.No : 8f4bb306fee0a7685450af2158a3ffef





Director  
EduSkills Foundation

---





Reddy Iohitkumar

**Certificate of Completion for**

AWS Academy Graduate - AWS Academy Cloud Foundations

**Course hours completed**

20 hours

**Issued on**

11/22/2021

**Digital badge**

<https://www.credly.com/go/XeWfMkmF>



**KALAGA PRIYA**

**Certificate of Completion for**

**AWS Academy Graduate - AWS Academy Cloud Foundations**

**Course hours completed**

**20 hours**

**Issued on**

**11/26/2021**

**Digital badge**

**<https://www.credly.com/go/5tgr9ftz>**



**KURMADASU SUPRIYA**

**Certificate of Completion for**

**AWS Academy Graduate - AWS Academy Cloud Foundations**

**Course hours completed**

**20 hours**

**Issued on**

**11/26/2021**

**Digital badge**

**<https://www.credly.com/go/55yfqguc>**



# Harsha Vardhan Petrum

## Certificate of Completion for

AWS Academy Graduate - AWS Academy Cloud Foundations

## Course hours completed

20 hours

## Issued on

11/28/2021

## Digital badge

<https://www.credly.com/go/gXN1GARx>





**Boddeda Reecha**

**Certificate of Completion for**

**AWS Academy Graduate - AWS Academy Cloud Foundations**

**Course hours completed**

**20 hours**

**Issued on**

**11/27/2021**

**Digital badge**

**<https://www.credly.com/go/01pel4uV>**



Jayanthi Sai bhargavi

**Certificate of Completion for**

AWS Academy Graduate - AWS Academy Cloud Foundations

**Course hours completed**

20 hours

**Issued on**

11/28/2021

**Digital badge**

<https://www.credly.com/go/v9uqp6sY>



Meghana Kanisetti

**Certificate of Completion for**

AWS Academy Graduate - AWS Academy Cloud Foundations

**Course hours completed**

20 hours

**Issued on**

11/27/2021

**Digital badge**

<https://www.credly.com/go/C68zVDej>



Anjana Lokesh

**Certificate of Completion for**

AWS Academy Graduate - AWS Academy Cloud Foundations

**Course hours completed**

20 hours

**Issued on**

11/28/2021

**Digital badge**

<https://www.credly.com/go/D8Amd40A>





**Andhra Pradesh State Skill Development Corporation**

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



**DADI INSTITUTE OF ENGINEERING & TECHNOLOGY**

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NAAC Accredited Institute

An ISO 9001:2008, 14001:2004 & OHSAS 18001:2007 Certified Institute NH-5, Anakapalle,  
Visakhapatnam-531002, Andhra Pradesh Phone: 08924-221111/221122/9963981111, E-

Mail: [info@diet.edu.in](mailto:info@diet.edu.in), Web: [www.diet.edu](http://www.diet.edu)

## **A ONE WEEK WORKSHOP ON “STAAD.Pro”**

(8th – 15th Feb 2021)

Organized by

**Department of Civil Engineering**

**in Association with Andhra Pradesh State Soft Skills Development.**

### **Report on “STAAD.Pro” one week Workshop**

#### **About Civil Engineering Department:**

The Department of Civil Engineering, established in 2011, offers B.Tech. programme in Civil Engineering of four years duration with an annual intake of 120 students. The programme is approved by AICTE and affiliated to JNTUK-Kakinada. The Department is headed by N. Ramu. It is supported by qualified and experienced faculty as per AICTE norms and non-teaching staff. The various laboratories available in the department are Strength of Material Laboratory, Surveying Laboratory, Fluid Mechanics Laboratory, Geotechnical Laboratory, and Environmental Engineering Laboratory. Other facilities of the Department include Drawing Hall as well as Department Library.

#### **Structural Analysis and Design (STAAD.Pro):**

(**STAAD.Pro**) is a structural analysis and design software application originally developed by Research Engineers International in 1997. In late 2005, Research Engineers International was bought by Bentley Systems.

STAAD.Pro is one of the most widely used structural analysis and design software products worldwide. It supports over 90 international steel, concrete, timber & aluminium design codes.

It can make use of various forms of analysis from the traditional static analysis to more recent analysis methods like p-delta analysis, geometric non-linear analysis, Pushover analysis (Static-Non Linear

Analysis) or a buckling analysis. It can also make use of various forms of dynamic analysis methods from time history analysis to response spectrum analysis. The response spectrum analysis feature is supported for both user defined spectra as well as a number of international code specified spectra.

Additionally, STAAD.Pro is interoperable with applications such as RAM Connection, AutoPIPE, SACS and many more engineering design and analysis applications to further improve collaboration between the different disciplines involved in a project. STAAD can be used for analysis and design of all types of structural projects from plants, buildings, and bridges to towers, tunnels, metro stations, water/wastewater treatment plants and more.

## **Why STAAD.Pro?**

- Automatically convert physical model into an analytical model thus making the workflow proper.
- Improve multi-discipline team collaboration through desktop and cloud and mobile applications
- Optimize concrete and steel BIM workflows with integrated physical members and surfaces.

## **FEATURES**

- Analytic modeling
- Physical Modeling
- STAAD building planner
- Steel Auto drafter
- Advanced concrete design
- Advanced Slab Design
- Earthquake Mode

## **MORE FEATURES**

Architectural design, Structural engineering and fabrication, MEP engineering and fabrication , Construction

## **About Workshop:**

In its pursuit of excellence in technical education the Dept of Civil Engineering of Dadi Institute of Engineering & Technology, Visakhapatnam in association with Andhra Pradesh State Soft Skills Development organized One Week Workshop for the Third Year Civil Engineering Students of Department of Civil Engineering on STAAD.Pro during 8<sup>th</sup> Feb to 15<sup>th</sup> Feb, 2021. The Workshop aims to enhance and strengthen the skills among the students in the Structural Analysis and Design in the field of Civil Engineering.. As the existing syllabus doesn't cater the present technologies on Civil Engineering stream, the Department organized the workshop to provide basic knowledge on STAAD.Pro.

## **Andhra Pradesh State Soft Skills Development**

Andhra Pradesh State Soft Skills Development provides specialized training to the Students of Engineering colleges, Polytechnics etc., in various Disciplines in different courses by conducting three day & six day workshops.

## **Inauguration Function:**

The Workshop was inaugurated in the Seminar Hall 2, DIET Campus on 26-02-2019 at 10.00 AM. Prof. Dr. Ch. Narasimham, N. Ramu, HOD, Dept. of Civil Engineering, Convener of the Workshop, Trainers from APSSDC, HOD's of other departments, Faculty and Participants from Civil Engineering participated in the inaugural function.





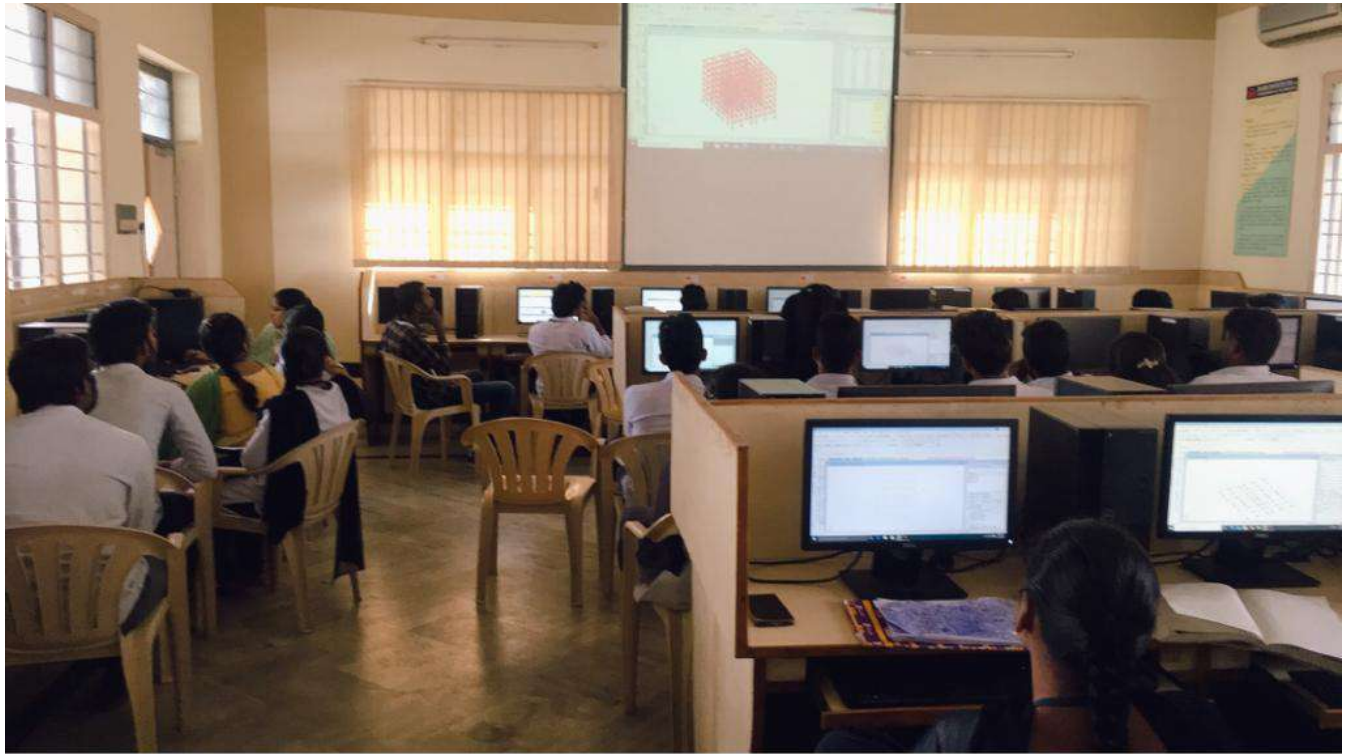
Prof. Dr. Ch. Narasimham, Principal addressing the gathering at the “STAAD.Pro” Workshop on the inaugural day



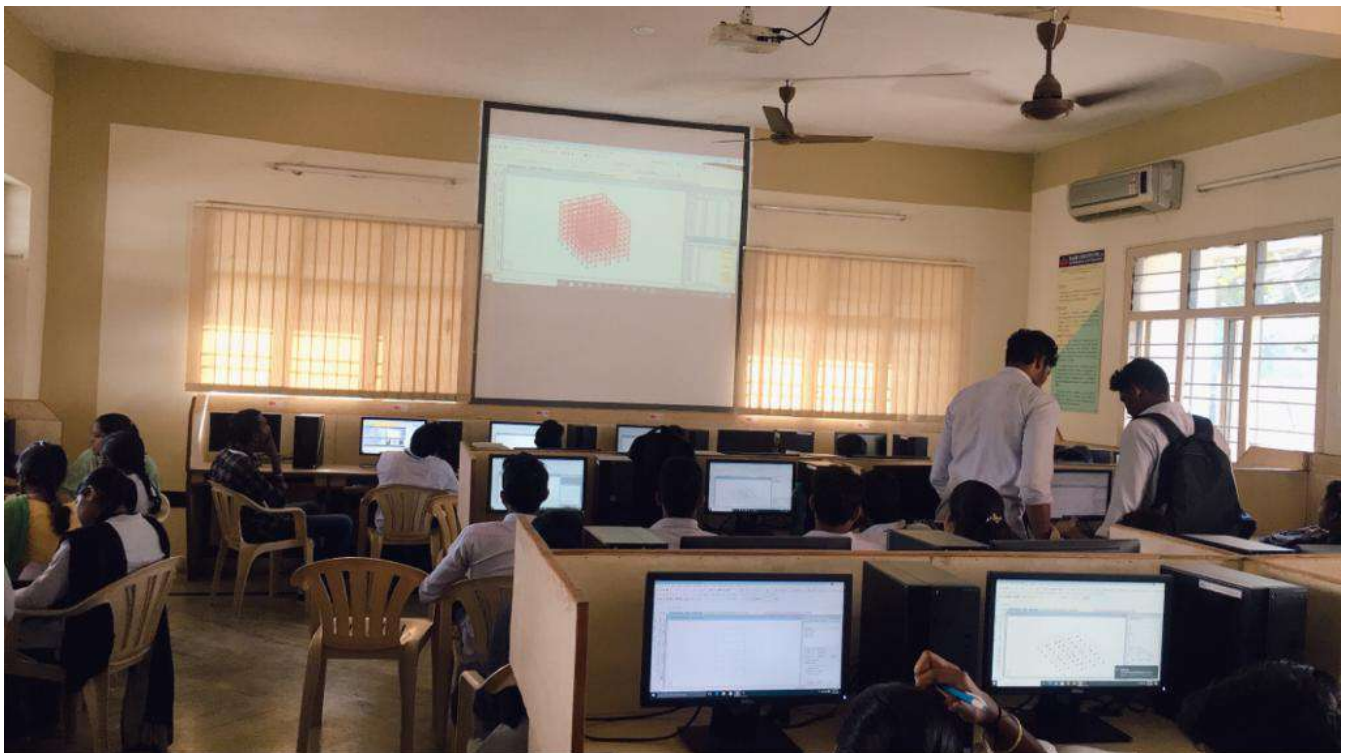
N.Ramu, HOD Civil Dept addressing the gathering at the “STAAD.Pro”  
Workshop on the inaugural day

### **Student Participation**

The trainer explained the advantages of using the software. They also demonstrated the practical applications in designing. The students could built many models by using the application. The students were applauded for their active participation for the six days

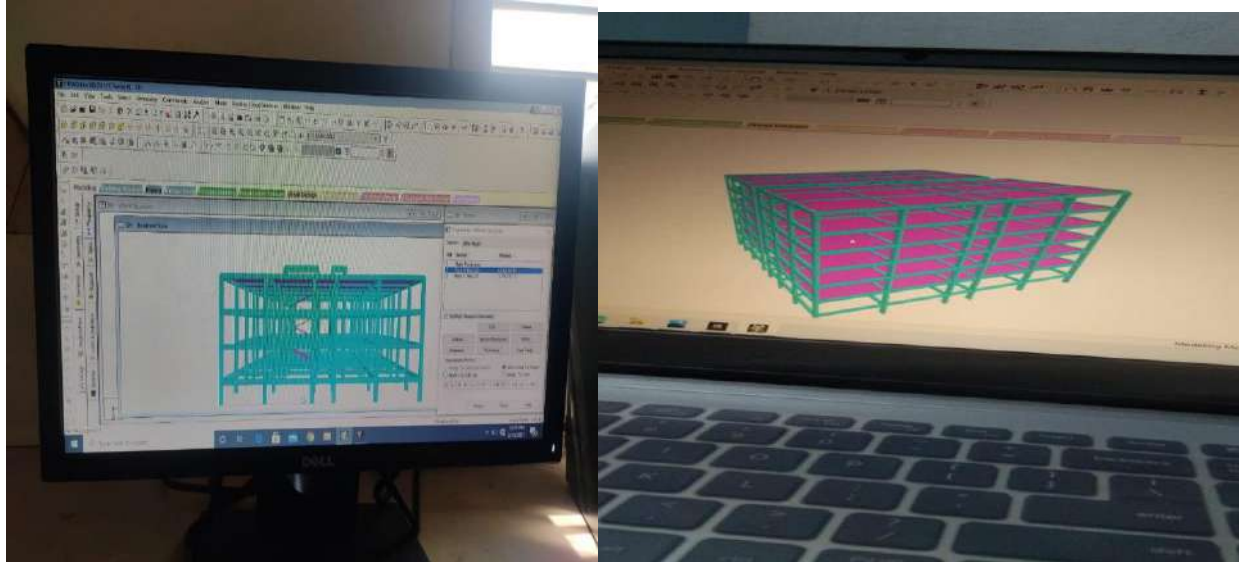


APSSDC Trainer SriM. Pravallika explaining the basics of STAAD.Pro to the Participants





APSSDC Trainer Sri Dalinaidu explaining the basics of STAAD.Pro to the Participants



Some of the Models prepared by our Students in STAAD.Pro Workshop

### **Valedictory Function:**

The Valedictory function of the one week workshop on “STAAD.Pro” was done in the Seminar Hall 2, DIET Campus on 15-02-2021 at 12:00 PM. The dignitaries of the valedictory Function included Prof.Dr.Ch.Narasimham,Principal, N.Ramu, HOD,Dept. of Civil Engineering, Convener of the Workshop Trainers from APSSDC, All the Heads of other Departments of the College, faculty members and Students participated in the Valedictory Session.





**Paper clippings of various newspapers for the STAAD.Pro workshop conducted at DIET, Ankapalle.**



**ఇంజనీరింగ్ విద్యార్థుల్లో నైపుణ్యానికి సదస్సులు**



అనకాపల్లి టౌన్: సివిల్ ఇంజనీరింగ్ విద్యార్థుల్లో నైపుణ్యం పెంచేందుకు ఇటువంటి వర్క్ షాపులు ఎంతగానో దోహదపడతాయని డైట్ కళాశాల ప్రిన్సిపాల్ సీహెచ్.ఎస్.నాగప్రసాద్ పేర్కొన్నారు. స్థానిక డైట్ కళాశాలలో క్లబ్ కంప్యూటింగ్ ఆర్కిటెక్చర్ వర్క్ షాపు సోమవారం ముగిసింది. రివిట్ ఆర్కిటెక్చర్ వర్క్ షాపు ప్రారంభమైంది. ఈ సందర్భంగా కళాశాల చైర్మన్ డా. రత్నాకర్ మాట్లాడుతూ విద్యార్థులు కొత్త టెక్నాలజీపై కనబరుస్తున్న ఆసక్తిని అభినందించారు. ఇటువంటి సదస్సులు మరిన్ని నిర్వహించనున్నామన్నారు. కార్యక్రమంలో వైస్ ప్రిన్సిపాల్ ఈశ్వరరావు, విద్యార్థులు, అధ్యాపకులు పాల్గొన్నారు.

# డైట్లో ముగిసిన రివిట్ ఆర్కిటెక్చర్ వర్క్ షాపు

అసకాపబ్లిటాన్ : స్థానిక డైట్ కళాశాలలో నిర్వహించిన రివిట్ ఆర్కిటెక్చర్ వర్క్ షాపు శనివారంతో ముగిసింది. ఈ సందర్భంగా డైట్ కళాశాల చైర్మన్ దాడి రత్నాకర్ మాట్లాడుతూ ఏపీఎస్ఎస్డీసీ ఆధ్వర్యంలో సివిల్ ఇంజనీరింగ్ చదువుతున్న విద్యార్థినీవిద్యార్థులకు త్రీడీ మోడల్ బిల్డింగ్ డిజైన్లను నేర్పించడం జరిగిందన్నారు. సివిల్ ఇంజనీరింగ్పై ఈ వర్క్ షాపులో కొత్త సాంకేతిక పరిజ్ఞానం నేర్చుకున్నందుకు ఆయన అభినందించారు. కళాశాల ప్రెస్సిపాల్ డాక్టర్ సిహెచ్.ఎస్.నాగప్రసాద్ మాట్లాడుతూ వర్క్ షాపు వల్ల విద్యార్థులకు బిల్డింగ్ డిజైన్పై మంచి అవగాహన కలిగిందని, నేర్చుకున్న



విద్యార్థులతో అధ్యాపకులు

విద్యార్థులందరూ దృఢసంకల్పం కలిగి ఉండాలన్నారు. కార్యక్రమంలో సివిల్ ఇంజనీరింగ్ విభాగాధిపతి ఎన్.రాము, వైస్ ప్రెస్సిపాల్ ఈశ్వరరావు, అధ్యాపకులు పాల్గొన్నారు.









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Phone: 9963981111, 9963694444, E-Mail: info@diet.edu.in, Web: [www.diet.edu.in](http://www.diet.edu.in)

**DEPARTMENT OF CIVIL ENGINEERING IN ASSOCIATION WITH  
DIET IE(I) STUDENT CHAPTER AND APSSDC**

## **ARCHITECTURAL MODELING USING REVIT WORKSHOP REPORT - 10/11/2021 TO 17/11/2021**



### **About CIVIL Engineering Department:**

The Department of Civil Engineering was established in the year 2011, with an annual intake of 60 students for B.Tech. Programme and subsequently the intake got enhanced to 120 in the year 2013. At present the Department intake for undergraduate (B.Tech.) is 60. Department also offers Diploma in Civil Engineering with an intake of 60 seats, which was established in the year 2013. The Department has a mix of both experienced and young faculty. Majority of the faculty members actively involve themselves in improving their education qualifications and research works. Faculty and students are encouraged to attend and participate in various seminars, workshops and training programs conducted by various reputed organizations to enhance their knowledge. The management also supports the faculty members with financial assistance to attend workshops, conferences, and seminars.

The Civil Department is well equipped with spacious laboratories and experienced technicians. The department of Civil Engineering also offers various consultancy works. Apart from academic, the students get indulged in laboratory experiments with various consultancy works under the Civil Engineering Technology Association (CETA) Club Activities.

### **VISION**

To impart knowledge and excellence in Civil Engineering with innovative perspectives to the student community and make them strong Engineers ethically for building a strong nation.

### **MISSION**

To promote innovative ideas with original thinking in the minds of budding Engineers to face the future challenges.

- To provide knowledge base and consultancy services to the community in all areas of Civil Engineering.
- To produce Civil Engineers of high caliber with advanced technical skills and ethical values to serve the society and the nation.
- To make the Department as a centre of excellence in the field of Civil Engineering and allied research activities.



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### About The Workshop:

In its pursuit of excellence in technical education The Department of Civil Engineering of Dadi Institute of Engineering & Technology (DIET) in association with DIET IE(I) Student Chapter and APSSDC have organized the “Architectural Modeling using Revit Workshop” from 10/11/2021 to 17/11/2021, in Computer Lab-2 of Dadi Institute of Engineering & Technology campus. With an objective to develop students’ practical knowledge with respect to planning and architecture and also to introduce BIM which is Industry 4.0 in Civil Engineering to the students, the “Architectural Modeling using Revit Workshop” has been organized.

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**DEPARTMENT OF CIVIL ENGINEERING & IE (I) STUDENT CHAPTER**  
cordially inviting you to attend the Inaugural function of A one week WORKSHOP (10/11/21 - 17/11/21) ON ARCHITECTURAL MODELING USING REVIT  
IN ASSOCIATION WITH APSSDC  
Andhra Pradesh State Skill Development Corporation Skill AP APSSDC  
DATE: 10th NOV-2021 TIME: 9:00 AM Seminar Hall-2  
Sri N. Ramu HOD, CE Dr. Challa Narasimham PRINCIPAL Sri. Dadi Ratnakar CHAIRMAN

**Architectural modeling using revit Workshop Poster**

### About Autodesk Revit Architecture

Autodesk Revit Architecture is now available to buy as part of the best-selling Autodesk Revit 2019 software solution for BIM and is a single affordable package to cover all the Architectural design needs.

Revit Architecture is Autodesk’s BIM software solution for structural engineering companies and structural engineers, that provides a feature rich tool set helping to drive efficient design processes in a BIM (Building Information Modelling) environment, or when working with other construction disciplines using Autodesk CAD software such as Autodesk® Revit® Architecture and Autodesk® Revit® MEP.

Autodesk® Revit® Architecture helps typical workflows between initial architectural conceptual designs, through to structural engineering and out to detailed drafting by allowing all parties access to the same project database.

This means that the impact and effect of model changes can be assessed immediately thereby reducing errors as existing documentation and views are updated automatically using Revit’s parametric technology saving time and streamlining coordination between Architects, Engineers and contractors.



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Phone: 9963981111, 9963694444, E-Mail: [info@diet.edu.in](mailto:info@diet.edu.in), Web: [www.diet.edu.in](http://www.diet.edu.in)

Autodesk® Revit® Architecture includes a host of parametric structural components to dramatically speed up initial design processes and allows for multiuser access to complex models further streamlining initial design workflow, before exporting the entire or a partial analytical model to structural analysis software such as Autodesk® Robot™ Structural Analysis or other popular design and analysis applications.

### Why Revit?

**Design:** Model building components, analyze and simulate systems and structures, and iterate designs. Generate documentation from Revit models.

**Interoperability:** Work with members of an extended project team. Revit imports, exports, and links your data with commonly used formats, including IFC, DWG™, and DGN.

**Collaborate:** Multiple project contributors can access centrally shared models. This results in better coordination, which helps reduce clashes and rework.

**Visualize:** Communicate design intent more effectively to project owners and team members by using models to create high-impact 3D visuals

### FEATURES

Building information modeling software

Learn about Revit® features for BIM, the intelligent model-based process used to plan, design, construct, and manage buildings and infrastructure. Revit supports a multidiscipline collaborative design process.

### MORE FEATURES

Architectural design, Structural engineering and fabrication, MEP engineering and fabrication, Construction

### Andhra Pradesh State Skills Development Corporation

Andhra Pradesh State Skills Development Corporation provides specialized training to the Students of Engineering colleges, Polytechnics etc., in various Disciplines in different courses by conducting seven day workshops.



### **Inauguration Function:**

All the final year students have participated in the workshop. The workshop was conducted for 7 days from 10/11/2021 to 17/11/2021.

On the first day of the workshop i.e., on 10/11/2021, the inaugural session of the workshop was conducted in Seminar Hall-2 of DIET College Campus. The inaugural session was started with prayer song. During the inauguration the team from APSSDC Mr. K.Srikanth, Mrs. B. Vani Priyanka and Mr. Dali Naidu were introduced by IE(I) Coordinator.



**Inaugural Session started with Prayer Song**

During inaugural session, the Civil Engineering Department HOD Er. N. Ramu has addressed the gathering and shared his experience and thoughts about the importance of workshop. Further he suggested students to actively learn the Architectural modeling using revit as it helps in creating job opportunities after completing the graduation.



**Civil HOD Er.N.Ramu addressing the Civil Engineering Students**



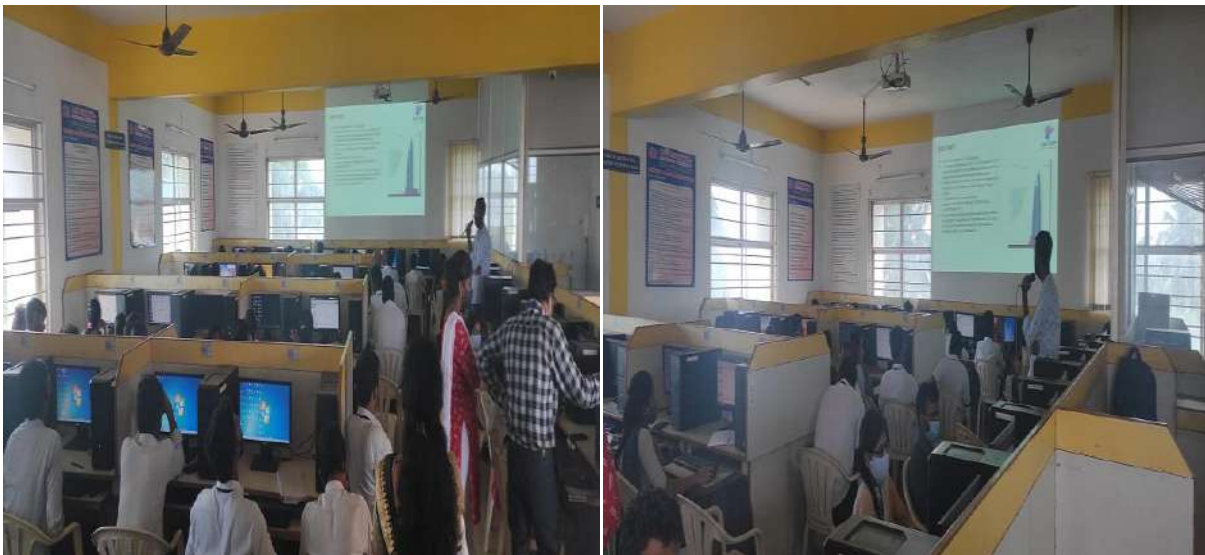
**Civil Engineering Students and Faculty members participated in Inaugural Session**

Principal Dr. Challa Narasimham has advised students to channel their thought process in order to learn new skills. He also added the future of engineering will be revolving around Industry 4.0 and further he stressed on the importance of the workshop.

APSSDC team member Mrs. B.Vani Priyanka has addressed gathering and thanked the Chairman Sir, Principal Sir, HOD Sir, and IE(I) Coordinator on behalf of APSSDC for taking necessary initiation and conducting the workshop.

### **Student Participation**

After the inaugural session, the workshop has commenced in the computer lab-3 and R&D Cell. On the first day, introduction to workshop and introduction to Architectural modeling using revit were elaborated to the students.



**Civil Engineering Students Introduced to Architectural Modeling using Revit**

On Day 2, Day 3, Day 4, Day 5, Day 6 and Day 7 the students have learned about Drawing the plan, Laying of floor tiles, ceiling, Various commands for modify, Developing of staircases, ramps, railings, Plastering, painting & photos for walls, 3D model text, Creation of levels, Creating Compound walls, Sweep commands for color fill legend, Creating Shaft opening, Mulimicant staircase, Creating Topo surface, Various views of the drawing, Methods for scheduling and documentation.





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The training program included state of art teaching using projector and the students have practiced for about 3-4 hours daily and have gained sufficient practical knowledge on Architectural Modeling using Revit.



**Civil Engineering Students practice of Architectural Modeling using Revit Day-1**



**Civil Engineering Students practice of Architectural Modeling using Revit Day-2**



**Civil Engineering Students practice of Architectural Modeling using Revit Day-3**



**Civil Engineering Students practice of Architectural Modeling using Revit Day-4**





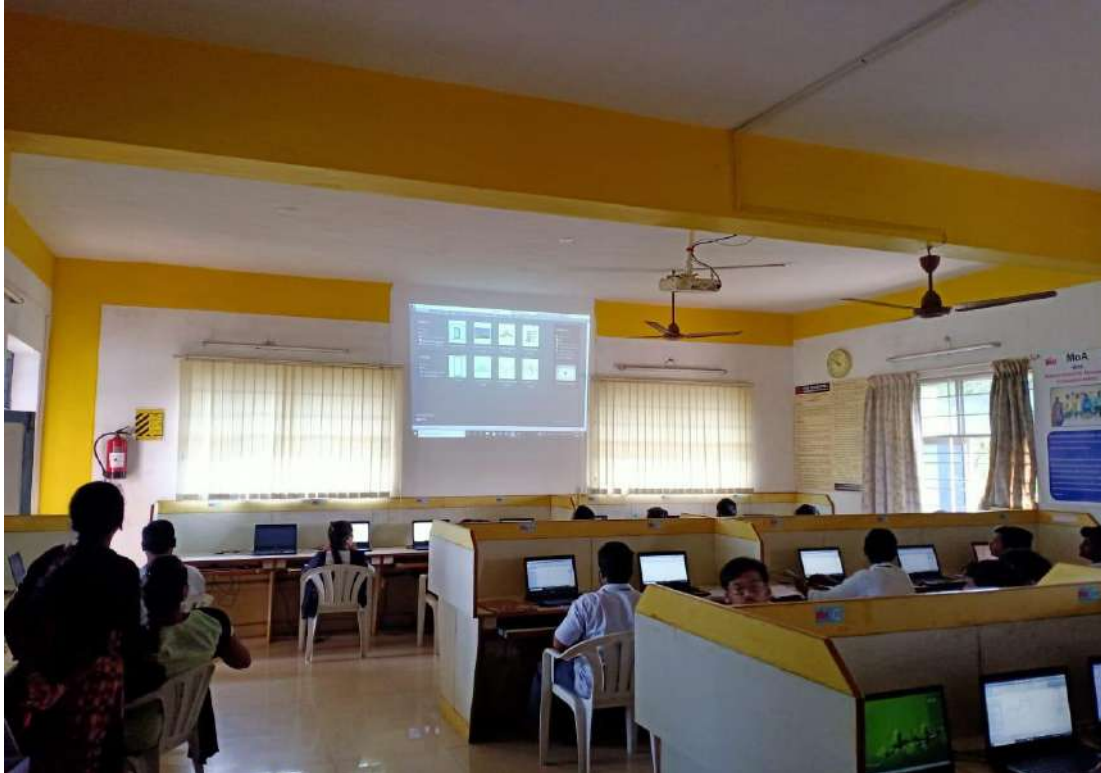
**Civil Engineering Students practice of Architectural Modeling using Revit Day-5**



**Civil Engineering Students practice of Architectural Modeling using Revit Day-5**



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Phone: 9963981111, 9963694444, E-Mail: [info@diet.edu.in](mailto:info@diet.edu.in), Web: [www.diet.edu.in](http://www.diet.edu.in)



**Civil Engineering Students practice of Architectural Modeling using Revit Day-6**



**Civil Engineering Students practice of Architectural Modeling using Revit Day-6**





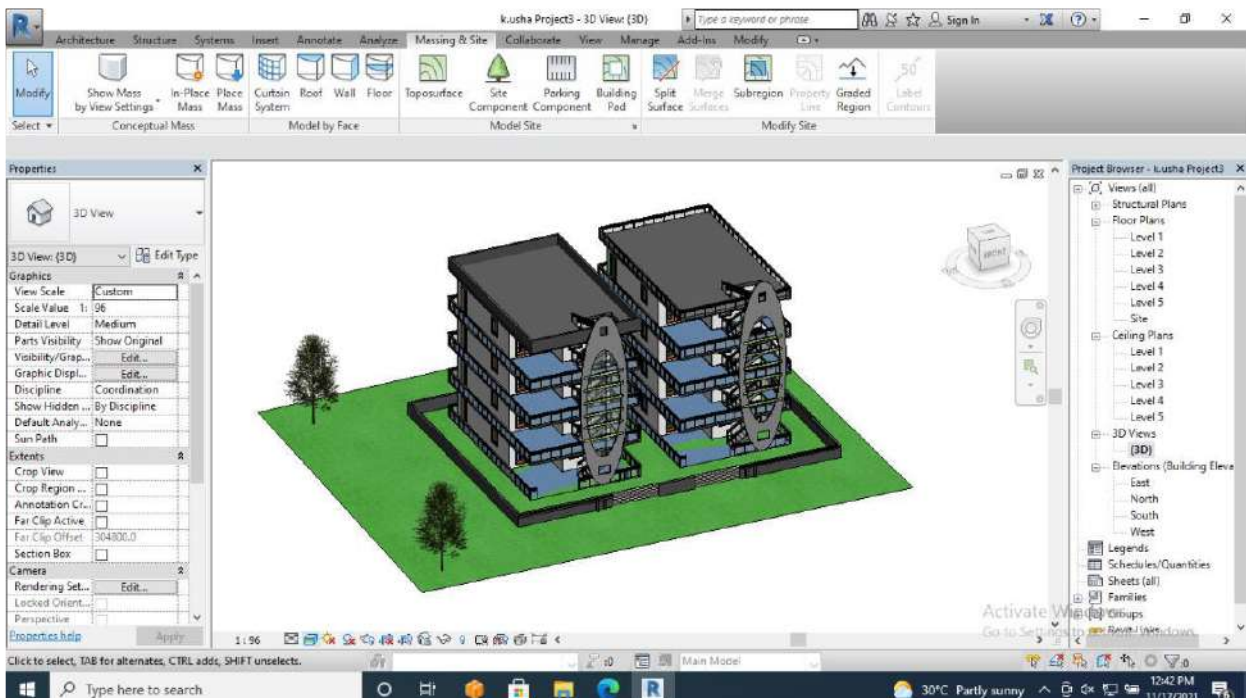
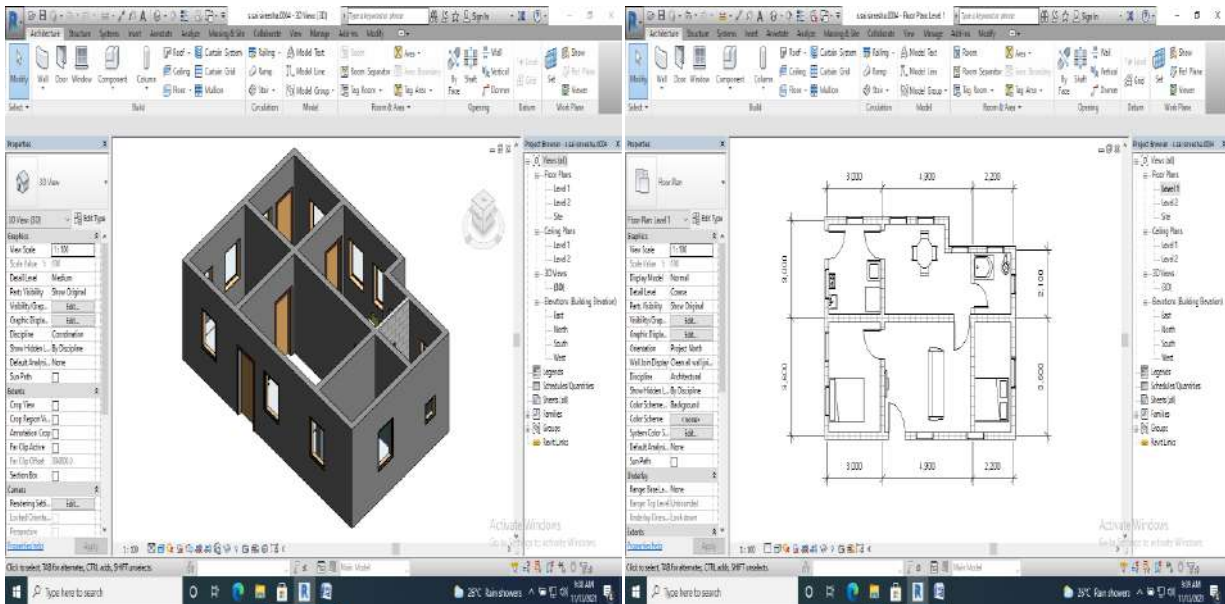
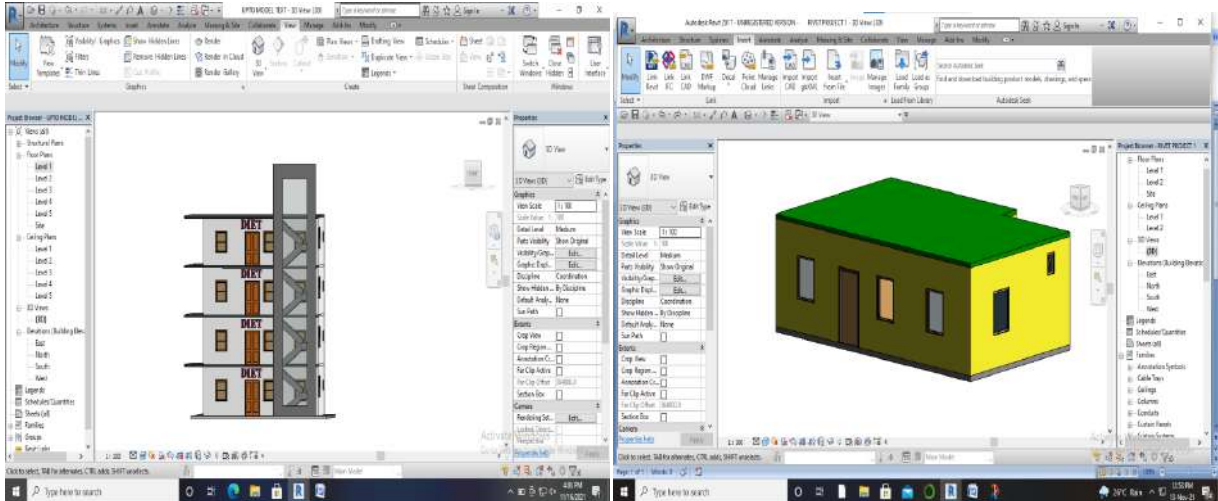
**Civil Engineering Students practice of Architectural Modeling using Revit Day-7**



**Civil Engineering Students practice of Architectural Modeling using Revit Day-7**



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**Architectural Models prepared by Civil Engineering Students using Revit**





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### Valedictory Function

The valedictory function was initiated and anchored by Ms.K.Indira (Final year B.Tech Civil) a DIET IE(I) Student Chapter member. The dais was shared by Dr.Challa Narasimham, Principal, DIET., Er.N.Ramu, HOD, Civil Department, DIET, APSSDC Team members Mr. K.Srikanth, Mrs. B. Vani Priyanka and Mr. Dali Naidu and Mr.Y.Hemanth Kumar, IE(I) Convenor & Assistant Professor, Civil Department.

While addressing the gathering of students and faculty IE(I) Coordinator Mr.Y.Hemanth Kumar has appreciated the efforts of APSSDC Team members, all students for participating and support of co-faculty members in successfully organizing the workshop. Civil HOD Er.N.Ramu has motivated students by explaining them with the benefits of Revit which helps in creating a wonderful career. He advised students for hard work and time management.



**Civil HOD Er.N.Ramu addressing the gathering in Valedictory Function**

Dr.Challa Narasimham, Principal, DIET has appreciated the APSSDC Team and also students. He advised to IE(I) Student Chapter to organize similar workshops and event for the benefit of students for exploring their potentials.



**Principal Dr. Challa Narasimham addressing the gathering in Valedictory Function**





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The team members of APSSDC Mr. K.Srikanth, Mrs. B. Vani Priyanka, and Mr. Dali Naidu were felicitated by Principal Dr.Challa Narasimham, Er.N.Ramu, HOD, Civil Department, and other faculty members of Civil Department.



**Felicitation of APSSDC Team in Valedictory Function**

The program was concluded with vote of thanks by Mr.Sampath Bhagavan (Final year B.Tech Civil) with a special mention to Er.N.Ramu, HOD, Civil Department, Mr. M RVSG Gupta Deputy HOD, Civil Department and all faculty members and students.



**Vote of Thanks by Mr.Sampath Bhagavan in Valedictory Function**

## విద్యార్థి దశలో ఆధునిక నైపుణ్యత పెంపొందించుకోవాలి



ఆవళాపల్లి, (విశాఖ సమాచారమే): విద్యార్థి దశలోనే ఆధునిక నైపుణ్యతను పెంపొందించుకోవాలని విద్యార్థులకు నైట్ కళాశాల ప్రెసిడెంట్ డాక్టర్ చల్లా నరసింహం తెలిపారు. స్థానిక నైట్ కళాశాలలో సివిల్ ఇంజనీరింగ్ విద్యార్థులకు

రివిట్ ఆర్కిటెక్చర్ వర్క్ షాప్ వారం రోజులుగా ఏ పీ ఎస్ ఎస్ డి సి నైట్ కళాశాల వ్యాప్తంగా నిర్వహించారు. ఈ సందర్భంగా ప్రెసిడెంట్ నరసింహం మాట్లాడుతూ భవిష్యత్తులో మరిన్ని వర్క్ షాప్ లను నిర్వహిస్తామని అని అన్నారు. సివిల్ ఇంజనీరింగ్ విభాగం ఆధిపతి ఎం రాము మాట్లాడుతూ ఈ ప్రస్తుతం ఇండస్ట్రీలో ఉన్న అవకాశాల గురించి వివరిస్తూ ప్రతి సివిల్ ఇంజనీర్ ఆచరణాత్మక విద్యను అభ్యసించాలని అన్నారు. ఈ కార్యక్రమంలో రాష్ట్ర స్కీల్ డెవలప్మెంట్ సంస్థ ప్రతినిధులు సివిల్ ఇంజనీరింగ్ విభాగ అధ్యాపకులు అధ్యాపకేతర సిబ్బంది విద్యార్థులు తదితరులు పాల్గొన్నారు.

**Paper Clipping of Architectural Modeling using Revit**

# **DADI INSTITUTE OF ENGINEERING AND TECHNOLOGY**

(Approved by A.I.C.T.E., New Delhi & Permanently Affiliated to JNTUK, Kakinada) NAAC Accredited Institute & Recognised under 2(f) and 12(B) of UGC Act NH-16, Anakapalle, Visakhapatnam-531002, Andhra Pradesh

## **DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING**

### **CCNA Training**

**in association with**

**EDUSKILLS**

**INTRODUCTION TO**

**NETWORKS SCHEDULE**

Starting date: 15/04/2021

Ending date: 17/08/2021

- |    |              |  |
|----|--------------|--|
| I  | Module1-3:   | basic network connectivity and communication |
| II | Module4-7:   | Ethernet concepts                            |
| II | Module8-10:  | Communicating between networks               |
| IV | Module11-13: | IP Addressing                                |
| V  | Module14-15: | Network application communications           |
| VI | Module16-17: | Building and securing a small network        |

**Total number of students registered: 100**

For the completion of the course student have to write VI Module Exams, Practice Test Skill Assessment and Final Exam.

**Total number of students completed CCNA course: 75**

Mr. R Suneel Kumar

Course Instructor

Mr. K Jogi Naidu

Head of the Department



## DADI INSTITUTE OF ENGINEERING AND TECHNOLOGY

(Approved by A.I.C.T.E., New Delhi & Permanently Affiliated to JNTUK, Kakinada)

**NAAC Accredited Institute**

An ISO 9001:2008, 14001:2004 & OHSAS 18001:2007 Certified Institute NH-16, Anakapalle, Visakhapatnam-531002,  
Andhra Pradesh

### LIST OF STUDENTS WITH THEIR PERFORMANCE:

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1	Amuloju	Naveen Kumar	17u41a0401@diet.edu.in	99.63%
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4	Kattamuri Bharath	Kumar	17u41a0425@diet.edu.in	98.90%
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16	Preeti	Sah	17u41a0447@diet.edu.in	97.70%
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19	Karanam	Sirisha	18u45a0413@diet.edu.in	97.45%

Certificate of Course Completion

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Certificate of Course Completion

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56	Y. L. Sai Krishna	Veni	17u41a0462@diet.edu.in	91.83%
57	Doddi	Dedeepya	17u41a0412@diet.edu.in	91.71%
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59	Ganji	Chandra Kala	ganjichandrakala2000@gmail.com	90.85%
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85	Baddi	Narendra Ashok	17u41a0403@diet.edu.in	65.00%
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87	Pakkurti	Janardhanrao	janardhan.pakkurti@gmail.com	61.80%
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96	Pudi	Sirisha	17u41a0448@diet.edu.in	14.00%
97	Manyam	Baby Suma Latha	17u41a0432@diet.edu.in	14.00%
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99	Karri	Ganesh	17u41a0472@diet.edu.in	-
100	Veerni	Madhu	veernimadhu8@gmail.com	-



## CCNAv7: Introduction to Networks

The student has successfully achieved student level credential for completing CCNAv7: Introduction to Networks course administered by the undersigned instructor. The student was able to proficiently:

- Configure switches and end devices to provide access to local and remote network resources.
- Explain how physical and data link layer protocols support the operation of Ethernet in a switched network.
- Configure routers to enable end-to-end connectivity between remote devices.
- Create IPv4 and IPv6 addressing schemes and verify network connectivity between devices
- Explain how the upper layers of the OSI model support network applications.
- Configure a small network with security best practices.
- Troubleshoot connectivity in a small network.

**AMULOJU NAVEEN**

---

Student

**DADI INSTITUTE OF ENGINEERING & TECHNOLOGY**

---

Academy Name

**India**

---

Location

**10 Jul 2021**

---

Date



Laura Quintana  
VP & General Manager, Cisco Networking Academy

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**PALLA JANARDHAN**

---

Student

**DADI INSTITUTE OF ENGINEERING & TECHNOLOGY**

---

Academy Name

**India**

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Location

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- Troubleshoot connectivity in a small network.

**DURWASULA SRIRAM**

---

Student

**DADI INSTITUTE OF ENGINEERING & TECHNOLOGY**

---

Academy Name

**India**

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Location

**10 Jul 2021**

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Date



Laura Quintana  
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- Explain how the upper layers of the OSI model support network applications.
- Configure a small network with security best practices.
- Troubleshoot connectivity in a small network.

**KOLLI SRAVANI**

---

Student

**DADI INSTITUTE OF ENGINEERING & TECHNOLOGY**

---

Academy Name

**India**

---

Location

**10 Jul 2021**

---

Date



Laura Quintana  
VP & General Manager, Cisco Networking Academy





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NH-5, Anakapalle, Visakhapatnam-531002, Andhra Pradesh

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**A SIX DAY WORKSHOP**

**ON**

**PYTHON PROGRAMMING**

**(08<sup>th</sup> Nov, 2021 to 13<sup>th</sup> Nov, 2021)**

**Organized by**

**DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING**

**In association with**

**Andhra Pradesh State Skill Development Corporation (APSSDC)**

- Resource Persons** : 1. Ms. P.Sindhuja, Trainer - APSSDC.  
2. Ms.K.Mangatayaru, Trainer - APSSDC.
- Convenor** : Dr.P.Poorna Priya, HOD ECE, DIET, Anakapalle.
- Faculty Coordinators:** 1. Dr. P. Poorna Priya, HOD, ECE Department.  
2. Mrs. K. Poojitha, Assistant Professor, ECE Department.
- Student organizers** : Ms. U. Komali- 19U41A0428.  
Mr. M. Venkata Sai Snehith - 20U45A0411.
- Venue** : Computer Lab 1, DIET .



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Phone: 08924-221111/221122/9963981111, E-Mail: info@diet.edu.in, Web: www.diet.edu.in



### Report on Workshop

The Department of Electronics and Communication Engineering (ECE) of DIET, in association with Andhra Pradesh State Skill Development Corporation (APSSDC) has organized a Six day workshop on "PYTHON PROGRAMMING" for III B.Tech ECE Students during 08-11-2021 to 13-11-2021. The main aim of workshop is to develop the programming knowledge of students in PYTHON software's and to perform basic operations. The workshop was aimed to provide knowledge about the basic fundamentals in Python Programming and to perform small programming operations by using PYTHON simulation tool in electronics & electrical circuit in software environment.

#### About PYTHON:

Python is an interpreted high-level general-purpose programming language. Its design philosophy emphasizes code readability with its use of significant indentation. Its language constructs as well as its object-oriented approach aim to help programmers write clear, logical code for small and large-scale projects. Python is dynamically-typed and garbage-collected. Python is dynamically-typed and garbage-collected. It supports multiple programming paradigms, including structured (particularly, procedural), object-oriented and functional programming. It is often described as a "batteries included" language due to its comprehensive standard library.

#### Inauguration:

The inauguration of the workshop was conducted in the Seminar Hall 2, DIET Campus on 08-11-2021 at 10.00 AM with a prayer song. The dignitaries of the Inaugural Function includes, **Dr.Ch.Narasimham, Principal**, **Dr.P.Poorna Priya**, HoD-ECE & Workshop Convenor and resource persons **Ms.P.Sindhuja**, Trainer-APSSDC, **Ms. K.Mangatayaru**, Trainer-APSSDC. The HoD's of other departments, E.C.E Department faculty members and 66 students from III B.Tech ECE Department have participated in the inaugural function.



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### **Dignitaries on the Dias**

The Convenor Dr. P.Porna Priya, H.O.D, E.C.E Department, have given the opening remarks about the workshop. She has addressed all the student participants to make use of this workshop and improve their programming knowledge.

The Principal, Dr. Ch. Narasimham, addressed the students about workshop and importance of APSSDC. He said that, it is an opportunity for all the III B.Tech ECE students to learn different PYTHON Programming. Apart from theoretical knowledge, practical knowledge is also very important for engineering students. So, he has suggested all the students to make use of this 6-day workshop effectively.



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**Dr. P. Poorna Priya , ECE- HOD, addressing the gathering at valedictory**

Ms.P.Sindhuja, Trainee-APSSDC, briefed the students about workshop and importance of PYTHON Programming.



**Dr. Prasanna Kumar, CSE-HOD, addressing the students about workshop at valedictory**





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**Presented vote of thanks by Ms. N. Vidhya Sree, for valedictory**

### Day Wise Program Details

**Day-1:** Workshop on “PYTHON PROGRAMMING” - DIET – 08<sup>th</sup> Nov 2021

**Resource Persons:** Ms. P. Sindhuja, Trainer – APSSDC and Ms. K. Mangatayaru,  
Trainer – APSSDC

**Topics covered:** Introduction to Python Programming and Software

Ms. P. Sindhuja, in the Forenoon Session started with introduction of Python programming, benefits of the workshop and its applications. She has explained about the Basics of Python programming 11.00 AM to 12.30 PM.



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Ms. K. Mangatayaru has explained about the various types of variables that are used in the software. All the 66 participants designed basic circuits by using these variables in the program from 01.00 PM-04.00 PM.



**Introduction to Python Programming**

**Day-2:** Workshop on “PYTHON PROGRAMMING” - DIET – 09<sup>th</sup> Nov 2021

**Resource Persons:** Ms. P. Sindhuja, Trainer – APSSDC and Ms. K. Mangatayaru, Trainer - APSSDC



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### **Topics covered: Operators & Conditional Statements**

Ms. P. Sindhuja, explained the different types of operators that are used in the Python program.

Ms. K. Mangatayaru, explained the conditional Statements used in Python Program. All the students have designed programs on these Conditional Statements.



### **Python Programming on Operators and Conditional Statements**

**Day-3:** Workshop on “PYTHON PROGRAMMING” - DIET – 10<sup>th</sup> Nov 2021

**Resource Persons:** Ms. P. Sindhuja, Trainer – APSSDC and Ms. K. Mangatayaru, Trainer - APSSDC

**Topics covered:** Loops and strings



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Ms. P. Sindhuja explained how to design a loop from 09:00AM to 10:30AM. From 10:30AM to 12:30PM, all the students have done and executed many programs on Loops.

Ms. K. Mangatayaru, has explained about Strings and the different types of Strings along with their operation and programmes have been executed from 02:00PM to 04:00PM.



**Python Programming on Strings and Loops**

**.Day-4:** Workshop on “PYTHON PROGRAMMING” - DIET – 19<sup>th</sup> Sep 2019

**Resource Persons:** Ms. P. Sindhuja, Trainer – APSSDC and Ms. K. Mangatayaru, Trainer - APSSDC

**Topics covered:** Data Structures

Ms. P. Sindhuja explained about the data structures and made us implement the codes using data structures from 09:00AM to 04:00PM





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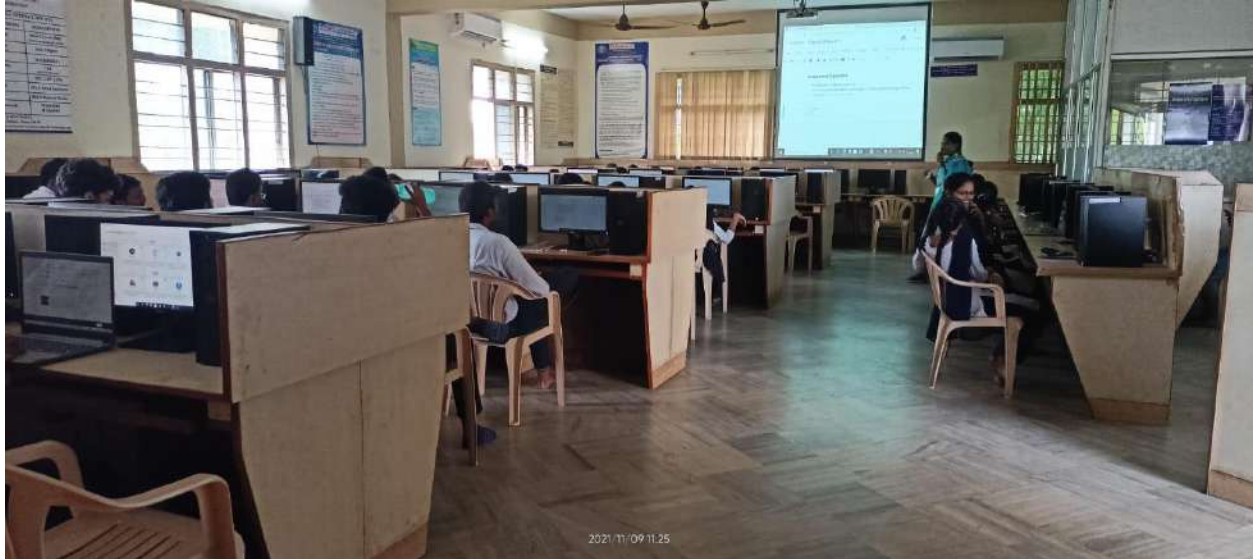
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### **Python programming on Data Structures**

**Day-5:** Workshop on “PYTHON PROGRAMMING” - DIET – 20<sup>th</sup> Sep 2019

**Resource Persons:** Ms. P. Sindhuja, Trainer – APSSDC and Ms. K. Mangatayaru, Trainer - APSSDC

**Topics covered:** Functions and Modules.

Ms. P. Sindhuja, explained about the different kinds of functions that are used in Python Programming from 09:00AM to 12:30PM.

Ms. K. Mangatayaru continued the about the different types of Modules that are present in the Python Program from 02:00PM to 04:00PM. All the 66 participants have executed the programmes on Functions and Modules.



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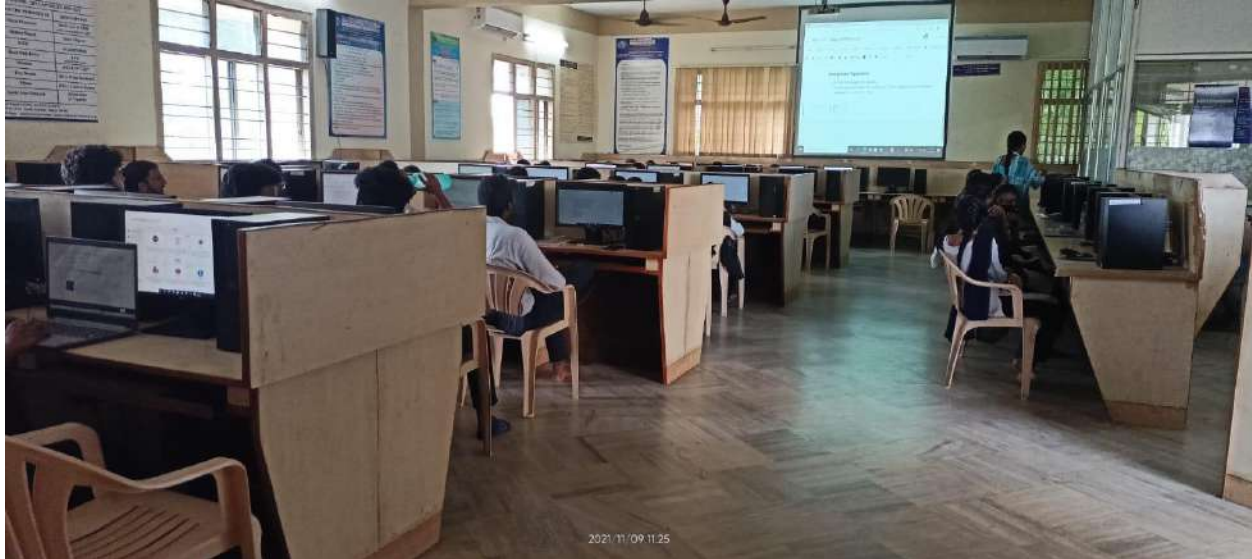
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### **Python Programming on Functions and Modules**

**Day-6:** Workshop on “PYTHON PROGRAMMING” - DIET – 21<sup>st</sup> Sep 2019

**Resource Persons:** Ms. P. Sindhuja, Trainer – APSSDC and Ms. K. Mangatayaru, Trainer - APSSDC

**Topics covered:** Packages, Online Exam on Python Programming and Valedictory for the Trainees.

Ms. P. Sindhuja has explained about different packages in Python programming from 09:00AM to 12:30M. An online exam is conducted from 02:00PM to 03:00PM in Computer Lab-1. From 03:00PM to 04:00PM, a valedictory has been conducted for the trainees from APSSDC in Seminar Hall-1



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**Memento presented to Ms. K. Mangatayaru-APSSDC Trainer**



**Memento presented to Ms. P. Sindhuja-APSSDC Trainer**





**ECE students participated in Python Workshop**

### **Outcome of workshop:**

All the 66 participants effectively utilized the workshop and learned about Python programming related software's for designing different electronic circuits.

Now all the participants are able to :

- Design a program based on operators.
- Design a program with conditional statements.
- Design a program with loops.

### **Feedback from students :**

After attending this workshop students have expressed their views as follows :

- As we have Python as a subject, this session is very useful for us to gain more knowledge on this subject.





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- This workshop is very useful for us as it can help us to choose Python as a platform for our Mini Project in III year and for IV year project work.
- It's very interesting for all the 6 days.
- It is a very good experience for us in experiencing the hands on experience .

I would like to thank our honourable Chairman, Sri Dadi Ratnakar garu , for his continuous cooperation and support for conducting this workshop .

I would like to thank our beloved principal, Dr. Challa Narasimham garu for his encouragement in all aspects for conducting industry based workshops .

I would like to thank Vice-Principal - DIET , A.O , All the Departmental HOD's , Faculty coordinators , Student coordinators , ECE department teaching and non teaching faculty members , Admin staff who knowingly and unknowingly helped in all aspects for making this workshop a grand success.



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**Department of Electronics and Communications Engineering**

cordially inviting you to attend the  
Inaugral function  
of  
**A 6-Day Workshop**  
(08/11/2021 - 13/11/2021)  
on  
**PYTHON**

In association with  
**Andhra Pradesh State Skill Development Corporation  
(APSSDC)**

Date:- 08-11-2021  
time:- 9:30 am

Venue:- Seminar Hall - 2

*With best compliments*

**Dr.P.Poorna Priya**  
HOD, ECE

**Dr.Challa Narasimham**  
Principal, DIET

**Sri Dadi Ratnakar**  
Chairman, DIET

### Invitation for Python Programming Workshop

## డైట్ లో ముగిసిన ఏపీ ఎస్ ఎస్ డి సి పైథాన్

### ప్రోగ్రామింగ్ వర్క్ షాప్

అసకాపల్లి మహాసగర్: స్థానిక దాడి ఇంజనీరింగ్ కళాశాలలో ఆంధ్ర ప్రదేశ్ రాష్ట్ర స్కీల్ డెవలప్మెంట్ కార్పొరేషన్ (ఏపీ ఎస్ ఎస్ డి సి) వర్క్ షాప్ ముగిసింది. ఈ సందర్భంగా విభాగాధిపతి డాక్టర్ పి. పూర్ణ ప్రియా విద్యార్థులను ఉద్దేశించి మాట్లాడుతూ కరూచులు, ఆధునిక సాంకేతిక పరమైన అంశాలపై పట్టు సాధించడానికి అవసరమైన ఆరు రోజుల వర్క్ షాప్ ద్వారా పరిశ్రమలకు అవసరమైన విధంగా మీ అందరినీ తయారు చేయడానికి దోహదపడుతుందన్నారు. కళాశాల ప్రిన్సిపాల్ డాక్టర్ చల్లా నరసింహం మాట్లాడుతూ విద్యార్థులు ఈ వర్క్ షాప్ ద్వారా పైథాన్ ప్రోగ్రామింగ్ మీద నైపుణ్యం సాధించారని పేర్కొన్నారు. విద్యార్థుల అభివృద్ధి కోసం కళాశాల యాజమాన్యం అధ్యాపకులు నిరంతరం పాటుపడుతూ ఉన్నారని చెప్పారు. ఈ కార్యక్రమంలో వైస్ ప్రిన్సిపాల్ కె ఎస్ ఈశ్వరరావు, శిక్షకులు పి సింధుజ, కే. మంగతాయారు, అధ్యాపకులు, విద్యార్థులు పాల్గొన్నారు.



Clipping of Six-Day Python Workshop in Pragathi Today Newspaper

## డైట్లో ముగిసిన పైథాన్ వర్క్ షాపు



### త్రినర్లకు షిప్ట్ అందిస్తున్న కాలేజీ అధికారులు

అసకాపల్లి: అసకాపల్లి పట్టణంలోని డైట్ ఇంజనీరింగ్ కళాశాలలో ఏపీఎస్ఎస్ డి సి ఆధ్వర్యంలో పైథాన్ ప్రోగ్రామింగ్ పై నిర్వహించిన వర్క్ షాపు ఆదివారంతో ముగిసింది. ఆధునిక సాంకేతికపరమైన అంశాలపై పట్టు సాధించడానికి ఈ వర్క్ షాపు దోహదపడుతుందని ప్రొఫెసర్ పూర్ణప్రియా తెలిపారు. కళాశాల ప్రిన్సిపాల్ నర్సింహం, శిక్షకులు సింధుజ, మంగతాయారు పాల్గొన్నారు. అడైట్ ఇంజనీరింగ్ కళాశాలలో బాలల దినోత్సవం నిర్వహించారు. కళాశాల వైస్ ప్రిన్సిపాల్ ఈశ్వరరావు నెహ్రూ చిత్రపటానికి పూలమాల వేసి నివాళులర్పించారు.

Clipping of Six-Day Python Workshop in Sakshi newspaper



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## REPORT ON “THREE DAY TECHNICAL WEBINAR SERIES --- PWSIM TOOL” (1<sup>ST</sup> -3<sup>RD</sup> JUNE 2020)

Dear All,

Greetings of the Day!!!

During this COVID-19 pandemic, for updating the Technical skills among the students, faculty, research scholars & industry persons in Design & Modelling of Electrical Engineering Circuits., the Department of **Electrical and Electronics Engineering**, in association with **ISTE Student’s Chapter, DADI Institute of Engineering & Technology**, Visakhapatnam has organized " **Three - Day Technical Webinar Series-- PWSIM Tool**" during **1<sup>st</sup> -3<sup>rd</sup> June 2020**.

This webinar is organized in collaboration with **PWSIM Engineering Solutions Pvt. Ltd.**, Bengaluru, Karnataka, which has provided detailed hands-on experience using PWSIM tools for different electrical applications.

The following are the Organizing committee members for this Webinar:

### **Coordinators**

1. Mr. K. Vijay Kumar, Assoc. Prof.
2. Mr. T. Ramesh Babu, Asst. Prof.

### **Technical Support**

1. Mrs. K. Alfoni Jose, Asst. Prof.
2. Mr. D. R. Ch. Nookesh, Asst. Prof.
3. Mr. K. Veda Prakash, Asst. Prof.

### **Online Platform: Go-To Meeting**

The webinar was conducted for three days from 1<sup>st</sup> June to 3<sup>rd</sup> June 2020 with resource persons from PWSIM Engineering Solutions Pvt. Ltd., for two hours daily from 3PM-5PM followed by questionnaire for nearly half an hour after the session by the participants from different institutions/organizations across the globe. We have altogether 173 participants from different Universities, Autonomous colleges & Affiliated colleges from every corner of India and also from International University.

The registration fee of 100/- is collected from each participant through online mode payment and as per the negotiations made with the management of PWSIM Engineering Solutions Pvt. Ltd., 30% of total registration amount is deposited in the department of EEE and the remaining 70% amount is transferred to PWSIM Engineering Solutions Pvt. Ltd., through online transfer mode. The department is planning to use this 30% amount for conduction of webinars/ FDPs / Training Programs with the support of Management, DADI Institute of Engineering & Technology in the coming days.



**Key Points of the Webinar Series & Resource persons:**

<b><u>Day-1:</u></b>	Design of Power Electronic Converters using <b>PSIM</b> software	Mr. G. Vinay (Power Electronics Support Engineer)
<b><u>Day-2:</u></b>	Modelling of Power System applications using <b>EMTP-RV</b> Software	Ms. M.K. Mounika (Power Systems Support Engineer)
<b><u>Day-3:</u></b>	Design of Electrical Machines using <b>JMAG FEA</b> software	Mr. Joseph J (JMAG Support Engineer) Mr. Sadeep S (JMAG Support Engineer)

My Special thanks to Mr. Dadi Ratnakar, Chairman of DADI Institute of Engineering & Technology for encouraging & permitting the department of EEE in conduction of this Webinar and I hope the same support to the department is extended in the near future.

My heartfelt thanks to Principal of DADI Institute of Engineering & Technology, Teaching & Non-teaching staff of Department of EEE, Management & Resource persons of PWSIM Engineering Solutions Pvt. Ltd., Participants from different Institutions & DADI Institute of Engineering & Technology for their support & participation in this " **Three - Day Technical Webinar Series-- PWSIM Tool**" during **1<sup>st</sup> -3<sup>rd</sup> June 2020**.

Looking forward to conduct such events with all your Support.

**Thanking you all**

**Convenor, DIET-EEE Webseries,**  
B. T. RamaKrishna Rao,  
Head of the Department,  
Electrical & Electronics Engineering,

# POSTER

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DIET ISTE STUDENT CHAPTER ESTD- 2007 (AP- 115)

**Department of EEE**  
**Three Day Technical Webinar Series**

**We Provide E-Certificate**

**GoTo meeting App:**  
Timings : 3PM to 5PM  
Registration Fee : 100/-

**Registration link:**  
<https://forms.gle/2VemQHEVrVRuRZG16>

June 1st : Mr.G.Vinay & Mr.N.Viswanath  
(Topic: Design of Power Electronic Converters using PSIM)

June 2nd : Ms. M.K.Mounika & Mr. V.P. Boopathi  
(Topic: Modelling of Power Systems using EMTP-RV s/w)

June 3rd : Mr. Joseph. J & Mr. Sadeep .S  
(Topic: Machines using JMAG - FEA s/w)

**Co-ordinators**  
Mr. K.Vijay Kumar  
Mr. T.Ramesh Babu

**Technical Support**  
Mrs. K.Alfoni Jose  
Mr.D.R.Ch.Nookesh & Mr.K.Veda Prakash

**Convenor & HoD**  
Mr. B.T.Ramakrishna Rao

**Logos:** Diet (top left), ISTE (top right), Powsim (middle right)

## SUMMARY OF REGISTRATIONS

<b>PARTICIPANTS</b>										
	<b>INTERNAL</b>		<b>EXTERNAL</b>							<b>TOTAL NO. OF PARTICIPANTS</b>
	<b>FACULTY</b>	<b>STUDENTS</b>	<b>FACULTY</b>			<b>STUDENTS</b>		<b>INDUSTRY</b>		
	<b>12</b>	<b>41</b>	<b>AP</b>	<b>OTHER STATES</b>	<b>INTERNATIONAL</b>	<b>AP</b>	<b>OTHER STATES</b>	<b>AP</b>	<b>OTHER STATES</b>	
			<b>46</b>	<b>28</b>	<b>1</b>	<b>36</b>	<b>6</b>	<b>2</b>	<b>1</b>	
<b>TOTAL</b>	<b>53</b>		<b>75</b>			<b>42</b>		<b>3</b>		<b>173</b>



**THREE DAY TECHNICAL WEBINAR-- PWSIM (1st - 3rd JUNE 2020)**  
**DADI INSTITUTE OF ENGINEERING & TECHNOLOGY**  
 Department of Electrical & Electronics Engineering



**LIST OF PARTICIPANTS**

S. No.	Salutation	Participant Name	Designation	Institute / Organization	State	WhatsApp No.	Email Address
1	Mr.	MANDAVILLI RAMALINGESWARARAO	Industry	ACME Cleantech Solutions Pvt Ltd	Andhra Pradesh	7207902234	ramu0291@gmail.com
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