



AVN INSTITUTE OF ENGINEERING & TECHNOLOGY

PATEL GUDA, IBRAHIMPATNAM (M), R.R.Dist, 501510, T.S

Ph.No. 08415-201345, www.avniet.ac.in, Email: avn.principal@gmail.com



NAAC
NATIONAL ACADEMIC
ACCREDITATION COUNCIL

Accredited with B++ Grade by NAAC

To

The principal,

AVNIET,

Hyderabad.

Sub: Requesting to conduct certificate program.

Respected sir,

Department of ECE seeking permission to organize a Certificate Program on **"VIDEO & IMAGE PROCESSING USING MATLAB"** in association with **HACK BOATS** Solutions from **01/08/2018(WEDNESDAY)**. The program will be of 45 to 50 hrs duration which includes lectures & Hands-on sessions. Hoping a positive response to conduct the event.

Thanking you

P.V. R. Reddy
Head of the Department
HOD-ECE
Electronics & Communication Engineering
AVN Institute of Engineering & Technology
Ibrahimpatnam (M)-R.R. Dist

X A D
PRINCIPAL
AVN Institute of Engineering & Technology
Mangalpally (V), Patelguda (MP)
Ibrahimpatnam (M), R R Dist T S



AVN INSTITUTE OF ENGINEERING & TECHNOLOGY

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DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING

CIRCULAR

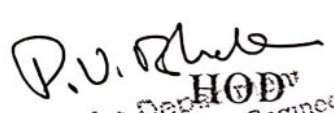
Date: 23 -07-2018

All the II, III & IV- B.TECH students are hereby informed that the department is going to organize a Certificate Program on “ VIDEO & IMAGE PROCESSING USING MATLAB” from 01st AUGUST 2018 in association with HACK BOATS. The interested candidates are informed to register their names in the department office on or before 30-07-2018. The fee particulars and schedule details of the program are enclosed.

Copy to:

- All Class Rooms
- Notice Board


PRINCIPAL
AVN Institute of Engineering & Technology
Mangalpally (V), Patelguda (MP)
Ibrahimpatnam (M), R R Dist TS


HOD
Head of the Department
Electronics & Communication Engineering
Institute of Engineering & Technology
Ibrahimpatnam (M), R R Dist TS

SCHEDULE :IMAGE AND VIDEO PROCESSING USING MATLAB

Content	No. of Days
Module 1:Introduction to MATLAB • What is MATLAB • The dominance of MATLAB over other languages • Power of matrix computations • The applications of MATLAB in various fields of engineering • MATLAB environment	3 Days
Module 2:Arithmetic functions in MATLAB • Matrixes and vectors • Creating matrixes and vectors • Matrix operations • Array operations • Indexing matrix • Adding elements to vector or matrix • Various flow control used in MATLAB • 2D&3D graphical plotting	3 Days
Module 3:Introduction to signals & systems • 2D&3D discrete signals • Complex exponentials signals • Linear shift-invariant systems • 2D convolution • Filtering in the spatial domain	3 Days
Module 4: Introduction to Simulink • Introduction to Simulink • Applications of Simulink in systems modeling • Modeling basic electrical circuit in Simulink and obtaining characteristics plots	3 Days
Module 5:Fourier transform and sampling • 2D Fourier transform • Sampling • Discrete Fourier transform • Filtering in the frequency domain • Change of sampling rate	4 Days
Module 6: Introduction to image processing • What is image data • Image processing toolbox • Importing image • How to build a matrix image • Image display • Image operations • Image conversion	4 Days
Module 7:Image arithmetic • Adding images • Subtracting images • Multiplying images • Dividing images • Spatial transformations • Resizing images • Rotating images • Cropping images	4 Days

• Mathematical Morphology • Z2 & Z3 • Basic set theory • Logic operations • Structuring element • How to describe structuring element • Basic Morphological operations • Erosion • Dilation • Combining erosion and dilation • Filtering application • Introduction to graphical user interface • Application and demos	4 Days
Module 10: Image recovery • Examples of image and video recovery • Images restoration • Matrix-vector notation for images • Inverse filtering • Constrained least squares • Set-theoretic restoration approaches • Iterative restoration algorithms • Iterative least-squares and constrained least-squares • Spatially adaptive algorithms	4 Days
Module 11: Image compression • Scalar quantization • Vector quantization • Differential pulse-code modulation • Fractal image compression • Transform coding • JPEG • Sub band image compression	3 Days
Module 12: Video compression • Motion-compensated hybrid video encoding • On video compression standards • 261,H.263,MPEG-1 and MPEG-2 • MPEG-4 • 264 • 265	3 Days

DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING

STUDENTS REGISTERED LIST

Name Of Program: "VIDEO AND IMAGE PROCESSING USING MATLAB"

Date: 9/8/2018

S.No.	Hall Ticket No.	Student Name	Year	Signature
1	145U1A0401	A MANISH KUMAR	IV-ECE	Makar
2	145U1A0404	AMRUTHA DIVYA	IV-ECE	Amrutha
3	145U1A0415	CH. DIVYA REDDY	IV-ECE	Divya
4	145U1A0421	C NISHITHA GUPTA	IV-ECE	Nishitha
5	145U1A0425	D SAI JYOTHI	IV-ECE	Jyoti
6	145U1A0433	K VARSHINI	IV-ECE	Varshini
7	145U1A0442	K SINDHU	IV-ECE	Sindhu
8	145U1A0444	M VAISHNAVI REDDY	IV-ECE	Vaishnavi
9	145U1A0456	S SAI VAMSHI	IV-ECE	Vamsi
10	145U1A0453	G NAVANITH KUMAR	IV-ECE	Navanith Kumar
11	145U1A0470	P BHUVANESHWARI	IV-ECE	Bhuvaneshwari
12	145U1A0476	P NITHEESH BHARADWAJ	IV-ECE	Nitheesh
13	145U1A0477	P MONALI	IV-ECE	Monali
14	145U1A0487	ROHAN P SIDDANTHI	IV-ECE	Rohan
15	145U1A0491	SHAIK ASIF	IV-ECE	Shaiq
16	145U1A0493	S RAKESH GUPTA	IV-ECE	Rakesh
17	145U1A04A0	T NIKHIL KUMAR	IV-ECE	Nikhil
18	145U1A04A4	Y DEEPIKA	IV-ECE	Deepika
19	145U1A04A5	Y SRAVANI	IV-ECE	Sravani
20	145U1A04A7	Y POOJA REDDY	IV-ECE	Pooja
21	155U5A0406	G V HARI CHARAN	IV-ECE	Charan
22	155U5A0413	N NAVYASRI	IV-ECE	Navyasri

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Ibrahimpatnam (M), R R Dist TS

31	155U1A0466	N VIJAYA DURGA	III-ECE
32	155U1A0472	P DEEPAK RAO	III-ECE
33	155U1A0479	R SPANDANA RAO	III-ECE
34	155U1A0486	SEENA SABU	III-ECE
35	155U1A04A2	Y BHARATH KUMAR	III-ECE
36	165U5A0420	SABA SULTANA	III-ECE
37	165U1A0424	Y NAVYA	III-ECE
38	175U1A0403	A ARAVIND	II-ECE
39	175U1A0407	B PRIYANKA	II-ECE
40	175U1A0410	B OMKAR	II-ECE
41	175U1A0415	CH PULKITH	II-ECE
42	175U1A0422	G ALEKYA	II-ECE
43	175U1A0425	G SARAYU	II-ECE
44	175U1A0429	GURDEEP SINGH	II-ECE
45	175U1A0456	N SUNIL REDDY	II-ECE

145U1A0433	K VARSHINI	IV-ECE	P	P	P	P	P
145U1A0442	K SINDHU	IV-ECE	P	P	P	P	P
145U1A0444	M VAISHNAVI REDDY	IV-ECE	P	P	P	P	P
145U1A0456	S SAI VAMSHI	IV-ECE	P	P	P	P	P
145U1A0453	G NAVANITH KUMAR	IV-ECE	P	P	P	P	P
145U1A0470	P BHUVANESHWARI	IV-ECE	P	A	P	P	P
145U1A0476	P NITHEESH BHARADWAJ	IV-ECE	P	P	P	P	A
145U1A0477	P MONALI	IV-ECE	P	P	P	P	P
145U1A0487	ROHAN P SIDDANTHI	IV-ECE	P	A	P	P	P
145U1A0491	SHAIK ASIF	IV-ECE	P	P	P	P	P
145U1A0493	S RAKESH GUPTA	IV-ECE	P	P	P	A	P
145U1A04A0	T NIKHIL KUMAR	IV-ECE	P	P	P	P	P
145U1A04A4	Y DEEPIKA	IV-ECE	P	P	P	P	P
145U1A04A5	Y SRAVANI	IV-ECE	P	A	P	P	P
145U1A04A7	Y POOJA REDDY	IV-ECE	P	P	P	P	P
155U5A0406	G V HARI CHARAN	IV-ECE	P	P	P	P	P
155U5A0413	N NAVYASRI	IV-ECE	P	P	P	P	P
155U5A0417	P SINDHUJA	IV-ECE	P	P	P	P	P
155U1A0408	B KAVYA	III-ECE	P	P	P	P	P
155U1A0413	B ADITYA DEVI	III-ECE	P	P	P	P	P
155U1A0415	B DIVYA	III-ECE	P	P	A	A	P
155U1A0439	H SAI THARUN KUMAR	III-ECE	P	P	P	P	A

Y NAVITA						
A ARAVIND	II-ECE	P	P	A	P	P
B PRIYANKA	II-ECE	P	P	A	P	P
B OMKAR	II-ECE	P	P	P	P	P
CH PULKITH	II-ECE	A	P	P	P	P
G ALEKYA	II-ECE	P	P	P	P	P
G SARAYU	II-ECE	P	P	P	P	P
GURDEEP SINGH	II-ECE	A	P	P	P	P
N SUNIL REDDY	II-ECE	A	P	P	P	P
POOJA BIRADAR	II-ECE	P	P	P	P	P
V SAMPATH	II-ECE	P	P	P	P	P
KESHAV	II-ECE	P	P	P	P	P

**REPORT ON CERTIFICATE PROGRAM ORGANIZED BY DEPT. OF
ECE, AVNIET:**

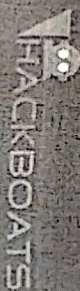
The department of ECE has organized a Certificate program on "VIDEO & IMAGE PROCESSING USING MATLAB" in association with HACKBOATS. The program was started with an inauguration Ceremony by PRINCIPAL DR. Y. ELLAMRAJ & by MR. R.K MAHAN, Technical Director, HAACKBOATS, Hyderabad on 1st August 2018 at ECE seminar hall.

Mr. R.K Mahan addressed the gathering about the importance of image and video processing using MATLAB and also mentioned how effectively the technology can be used in areas like health monitoring systems, smart homes and smart cities etc. Around 48 students of III & IV - B.Tech ECE have attended the session.

Co-ordinator

*Heut
18/18*


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Mangalpally (V), Patelguda (MP)
Ibrahimpatnam (M), R R Dist T S



HBIO30

CERTIFICATE

Date: 09 NOVEMBER 2018

This is to Certify that

G. ALEKHYA (175U1A0422)

A Student of B.Tech [E.C.E] from

AVN INSTITUTE OF ENGINEERING & TECHNOLOGY

Has successfully completed Certificate Program on

"VIDEO & IMAGE PROCESSING USING MATLAB"

With HackBoats Inc. from 01st AUGUST 2018 to 09th NOVEMBER 2018.

Your work have been appraised and appreciated by the entire team. You seem to have enormous interest and skills in technology, which gets reflected in your work.

ADDRESS

203, Lake view
Apartment, Pragathi
Nagar, Hyderabad - 90

CONTACT

+91 9963449974

WEBSITE

www.hackboats.com



PRINCIPAL

AVN Institute of Engineering & Technology
Mangalpally (V), Paleiguda (MP)
Ibrahimpatnam (M), R R Dist TS

35	17SU1A04A2	Y BHARATH KUMAR							
36	16SU5A0420	SABA SULTANA							
37	16SU1A0424	Y NAVYA	✓						
38	17SU1A0403	A ARAVIND							
39	17SU1A0407	B PRIYANKA							
40	17SU1A0410	B OMKAR							
41	17SU1A0415	CH PULKITTI	✓						
42	17SU1A0422	G ALIKYA							
43	17SU1A0425	G SARAYU							
44	17SU1A0429	GURDEEP SINGH	✓						
45	17SU1A0436	N SUNIL REDDY							
46	17SU1A0466	POOJA BIRADAR	✓						
47	17SU1A0477	V SAMPATH							
48	17SU1A0485	KESHAV							

D.V.R. Kula
 Head of the Department
 Electronics & Communication Engineering
 AVN Institute of Engineering & Technology
 Marjapally (V), Paleiguda (MP)
 Ibrahimpatnam (M), R.R. Dist. TS

X 439
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 Ibrahimpatnam (M), R.R. Dist. TS





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AVR Institute of Engineering & Technology
Mangalpatly (V), Pateiguda (MP)
Ibrahimnagar (M), P. R. Dist. T. S.





AVN Institute of Engineering & Technology

Koheda Road, M.P.Patelguda Post, Ibrahimpatnam(M), Ranga Reddy Dist – 501 510. T.S. India.
Ph:08415-201345, 92461 72317, avn.principal@gmail.com www.avniet.ac.in

Date:26-08-2015

TO
The Principal,
AVNIET,
Hyderabad,

Sub: Request for conduction of Certificate Course in Department of ECE-Reg.,

Sir,

Department of ECE seeking permission to organize a Certificate Course on
“**EMBEDDED AND ROBOTIC SYSTEM**” in association with **MEPAC³**
ENGINEERING SOLUTIONS PVT. LTD from **10/09/2015**. The program will be of 45 to
50 hrs duration which includes lectures & Hands-on sessions. Hoping a positive response to
conduct the event.

Thanking you

+
A.V. Khel
HOD


PRINCIPAL
AVN Institute of Engineering & Technology
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Ibrahimpatnam (M), R R Dist TS



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DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING

CIRCULAR

Date: 29-08-2015

All the II, III, IV-B.TECH Students are hereby informed that the department is going to organize a Certificate Course on "EMBEDDED AND ROBOTIC SYSTEM " from 10th SEPTEMBER 2015 in association with MEPAC³ ENGINEERING SOLUTIONS PVT. LTD. The interested students are informed to register their names in the department office on or before 04th SEPTEMBER 2015. The fee particulars and schedule details of the course are displayed in department notice board.


HOD

Head of the Department
Department of Electronics & Communication Engineering
AVN Institute of Engineering & Technology


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Ibrahimpatnam (M), R.R. Dist T.S

Theory

Introduction to Robotics

- Introduction to Extensive Field of ROBOTICS
- Application of Robotics: Industrial, Medical, Entertainment.
- Introduction to Embedded System
- Basics of hardware and software
- New and Upcoming Technologies

Theory

Introduction to Manual Robotics

- Different types of Manual Robots.
- Motor Principle explanation.
- DPDT connections demystified.
- Gear assembly and calculations.
- Different types of chassis designing.
- Controlling Motors using DPDT.
- Concept of different types of competitions, events.

Practical

- Manual Robotics practical session
- Assembling of a robotic car

Theory • Introduction to electronics • Applications of electronics • Electronics components explanation • Voltage divider rule • Introduction to analog Circuits. • Introduction to breadboard. Practical • Interfacing components like LED, Resistor etc • Generating different colors from RGB LED • LDR based Automatic light control. • Transistor as an amplifier. • Transistor as a NOT gate.	Theory • Basic Circuit Development • Input output processing in electronic circuits • Operation of Active and Passive components Practical • Transistor as a Touch Switch. • Controlling brightness of LED using potentiometer. • Interfacing 555IC for LED blink. • Interfacing 555IC for buzzer beep.	Theory • Introduction to Autonomous Robots. • Tangible and Non-tangible interfacing. • Interaction between real and digital world. • Concepts of artificial intelligence. • Introduction to Infrared light. • Introduction to IR Sensors. • Op-amp operation. • Op-amp as a Comparator. Practical • Testing of IR sensors. • Detecting white and black surface with digital IR sensors. • IR range detection. • Monitoring analog and digital sensors.	PROJECT
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Theory

- L293D IC Explanation.
- Core of L293D vis-s-vis **H-BRIDGE concept**.
- Concept of Embedding L293D IC in MOTOR DRIVER shield.

Practical

- Making Connections of L293D IC on BREAD BOARD.
- Driving Motors with L293D on Bread Board.

Theory

- Welcoming **LINE FOLLOWER CONCEPT**.
- Interface Motor Driver with IR sensor.
- Calibration of IR sensors
 - What is it?
 - Why is it required?

Practical

- Calibrating IR sensors.
- Make your Own **LINE FOLLOWER**.
- Make your Own **OBSTACLE DETECTOR**.
- Make your Own **EDGE AVOIDER**.

Theory

- Microcontrollers and Microprocessor difference
- Introduction to embedded system
- Video sessions on advancements in Technology
- Concepts of hardware and software interface
- Introduction to Arduino
- Arduino IDE and Overview.
- Introduction to different Arduino boards and shields.
- Working on digital and analog signal.
- What is Future Technology Devices International Ltd.(FTDI)
- Microcontroller ATMEGA 328.

Practical

- Introduction to BASIC PROGRAMMING.
- Driver and software installation.
- Better understanding using the 13th pin internal Connection.

Completion of line follower, obstacle detector, edge avoider

Competition, Doubts & Practical Session

PROJECT

Theory

- Serial and Parallel Communication.
- Hello to Analog I/P and O/P.
- Introduction to ADC.

Practical

- Interfacing Potentiometer and LDR with ARDUINO.
- Interfacing Motor Driver with ARDUINO.
- Speed Control of Motors using PWM.

Theory

- Introduction to DTMF Technology.
- Effectiveness of This Technology.
- Several Mobile controlled applications.

Practical

- Integrating DTMF with motors.
- Remotely controlling of robots.

Theory

- Introduction to GSM based technology
- Effectiveness of This Technology.
- 8870 Decoder IC

Practical

- Integrating DTMF with motors.
- Remotely controlling of robots.

Theory

- Introduction to LCD.
- Pin Description of LCD's.
- How to interface LCD with ARDUINO.

Practical

- Creating simple animations on LCD.
- Scrolling texts on LCD.
- Integrating Digital Signals

Theory • Advance LCD Display Patterns • Detailed Explanation of LCD • Different LCD Display Practical • Robot Movement Display • Designing Counter on LCD PROJECT
PROJECT
PROJECT
Theory • Seven Segment Display. Practical • Making Connections of SSD with Arduino. • Integration of SSD with analog and digital signals. • Digital Clock Designing. • Making Own pattern of Displaying numbers on SSD.
Theory • Integrating keypad Matrix with motors • Keypad interfacing with ATMEGA 328 • ON/OFF LED/Motor/Buzzer using linear keypad Practical • Password Controlled application – ATM prototype
Theory • Understanding Ultrasonic sensor. • Utilizing to detect range or distance. • Range or distance calculations. Practical • i n terracing with ARDUINO. • Reading values of Ultrasonic sensor at several points in SERIAL MONITOR.
Theory • Advance Concepts of ULTRASONIC SENSOR. • Ultrasonic sensor as a range finder Practical • Utilizing the readings for RADAR applications. • Concept of integrating with actuators.
Theory • Integrating different Sensors and Actuators • Understanding designing of Advanced Robot Practical • Integrating LCD and Robot Car • Integrating Seven Segment Display and Robot Car.
PROJECT



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Ph:08415-201345, 92461 72317, avn_principal@gmail.com www.avniet.ac.in

Department of Electronics & Communication Engineering

Students Registered List

Name of Course: Embedded & Analog system

Date: 10/9/2015

S.No.	Year	Hall Ticket No.	Student Name	Signature
1	II-I	145UIA0404	AMURUTHA DIVYA	H. Durga
2	II-I	145UIA0406	A GOVARDHAN	G. G. S. S.
3	II-I	145UIA0408	B RAVIKIRANREDDY	Ravikiran
4	II-I	145UIA0410	B RUSHIKESH	Rushika
5	II-I	145UIA0411	B SHIRISHA	Shirisha
6	II-I	145UIA0415	CH DIVYA REDDY	Divya
7	II-I	145UIA0420	CH VENKAT SATHWIK	Sathwik
8	II-I	145UIA0421	CH NISHITHA GUPTA	Nishitha
9	II-I	145UIA0425	D SAIYOTHI	Saiyothi
10	II-I	145UIA0433	K VARSHINI	K. Varshini
11	II-I	145UIA0439	K ANJANI DURGA	Anjani
12	II-I	145UIA0440	K SWATHI	Swathi
13	II-I	145UIA0442	K SINDHU	Sindhu
14	II-I	145UIA0474	P GOPI KISHORE	Gopi
15	II-I	145UIA0476	P NITHEESH BHARADWAJ	Nitheesh
16	II-I	145UIA0477	P MONALI	Monali
17	III-I	135UIA0416	G SAI TEJA	Sai Teja
18	III-I	135UIA0418	G VIDYA	Vidya
19	III-I	135UIA0419	G SUSHMA	Sushma
20	III-I	135UIA0420	G BHAVYA	Bhavya
21	III-I	135UIA0422	G SAIKRISHNA	Saikhanna

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22	III-I	13SUIA0425	J NAIDU	S.Naidu
23	III-I	13SUIA0436	K DIVYA REDDY	K. Divya Reddy
24	III-I	13SUIA0438	K MONIKA	K. Monika
25	III-I	13SUIA0441	L SABNA RANI	L. Sabna Rani
26	III-I	13SUIA0443	N SRI SWATHI	N. Sri Swathi
27	III-I	13SUIA0445	P MANISHA	P. Manisha
28	III-I	13SUIA0446	P RAVI SHANKAR	P. Ravi Shankar
29	III-I	13SUIA0447	P RISHITHA	P. Rishitha
30	III-I	13SUIA0449	P SHIVA PRASAD	P. Shiva Prasad
31	III-I	13SUIA0450	P ABHINAV	P. Abhinav
32	III-I	13SUIA0451	P VYASA RAO	P. Vyasa Rao
33	III-I	13SUIA0468	V MANASA	V. Manasa
34	III-I	13SUIA0469	V BABY	V. Baby
35	IV-I	12SUIA0403	A SRIMUKHI	A. Srimumukhi
36	IV-I	12SUIA0405	B ANOOP KUMAR	B. Anoop Kumar
37	IV-I	12SUIA0408	B SRUJA	B. Sruthi
38	IV-I	12SUIA0411	CH BHANU TEJA	Ch. Bhanu Teja
39	IV-I	12SUIA0414	G OM PRAKASH	G. Om Prakash
40	IV-I	12SUIA0416	G SAI KRISHNA	G. Sai Krishna
41	IV-I	12SUIA0418	I HARINI SUBHASRI	I. Harini Subhasri
42	IV-I	12SUIA0453	B BHAGATH	B. Bhagath
43	IV-I	12SUIA0454	B KISHORE	B. Kishore
44	IV-I	12SUIA0456	BURA RAHUL KUMAR	B. R. Rahul Kumar
45	IV-I	12SUIA0469	K ADITHYAN REDDY	K. Adithyan Reddy
46	IV-I	12SUIA0471	K GOVARDHAN GIRIDHAR	K. Govardhan Giridhar
47	IV-I	12SUIA0472	K KUNDAN REDDY	K. Kundan Reddy

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48	IV-I	125UIA0481	MAKAVYA SREE	Maya Sree.
49	IV-I	125UIA0484	NAKKA RAMYA SREE	Ramya
50	IV-I	125UIA0489	S MAHENDER REDDY	Madhavi
51	IV-I	125UIA0490	SKRISHNA CHAITHANYA	

Co-ordinator

TSR

PRINCIPAL
AVN Institute of Engineering & Technology
Mangalpally (V), Patelguda (MP)
Ibrahimpatnam (M), R R Dist T S

TSR

HOD
R.V. Reddy

Head of the Institution
Electronics & Communication Engineering
Institute of Engineering & Technology
Ibrahimpatnam (M), R R Dist T S

Name of Program: Embedded & Robotic System

Date				Name of Student		Roll Number	S.No.
12/9	11/9	10/9		AMURUTHA DIVYA		145U1A0404	1
P	P	P		A GOVARDHAN		145U1A0406	2
P	P	P		B RAVIKIRANREDDY		145U1A0408	3
P	P	P		B RUSHIKESH		145U1A0410	4
P	P	P		B SHIRISHA		145U1A0411	5
P	P	P		CH DIVYA REDDY		145U1A0415	6
P	P	P		CH VENKAT SATHWIK		145U1A0420	7
P	P	P		CH NISHITHA GUPTA		145U1A0421	8
P	P	P		D SAJJYOTHI		145U1A0425	9
P	P	P		K VARSHINI		145U1A0433	10
P	P	P		K ANJANI DURGA		145U1A0439	11
P	P	P		K SWATHI		145U1A0440	12
P	P	P		K SINDHU		145U1A0442	13
P	P	P		P GOPI KISHORE		145U1A0474	14
P	P	P		P NITHEESH BHARADWAJ		145U1A0476	15
P	P	P		P MONALI		145U1A0477	16
II-I							
				G SAI TEJA		135U1A0416	17
				G VIDYA		135U1A0418	18
				G SUSHMA		135U1A0419	19
				G BHAVYA		135U1A0420	20
				G SAIKRISHNA		135U1A0422	21
				J NAIDU		135U1A0425	22
				K DIVYA REDDY		135U1A0436	23
				K MONIKA		135U1A0438	24



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Ph:08415-201345, 92461 72317, avn.principal@gmail.com www.avniet.ac.in

Report on Program Organized by Department of ECE, AVNIET:

The department of ECE has organized a certificate program on "EMBEDDED AND ROBOTIC SYSTEM" in association with MEPAC³ ENGINEERING SOLUTIONS PVT. LTD. The program was started with an inauguration ceremony by principal Dr.Y. Ellemraj & by Mr.Obedulla Bin Abdulla, Managing Director, Mepac³ Engineering Solutions Pvt. Ltd.

This course is professionally designed to cover Basic as well as Advance aspects of Embedded Systems & Robotics. Each day of training is well planned to provide the Theoretical as well as Practical Knowledge of the module. Each day will come up with New Practical's & Projects which makes the training interesting and exciting.

Time to Time Practical Assignments were provided to the students, which will help them in doing practice at home. Revision Time & Query Sessions were provided to the students which help them in clearing their all previous doubts. Exam also conducted at the end of basic. Project Work was provided to the students, in which students will develop a project of their own choice. This will encourage Innovative Ideas among students. Around 51 students of II, III&IV B.Tech ECE have participated in the certificate course.

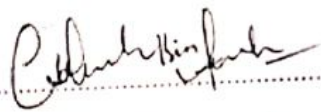

Co-ordinator


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Ibrahimpatnam (M), R R Dist T S

CERTIFICATE OF COMPLETION

This is to acknowledge that
C NISHITHA GUPTA (145U1A0421)
Has successfully completed the Certificate Course on
"EMBEDDED SYSTEMS & ROBOTICS"
with **MEPAC³ Engineering Solutions Pvt. Ltd**
from 10 September, 2015 to 24 October, 2015.

For MEPAC³ Engineering Solutions Pvt. Ltd



Name: Obedulla Bin Abdulla

Designation: Managing Director





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Mangalpally (V), Patalguda (MP)

HVAC | Lift, Escalator & Chiller Engineering Solutions Fire Alarm & Fire Protection Systems

Nirmal Towers, Flat No 107, Near Saibaba Temple, Dwarakapuri Colony, Punjagutta, Hyderabad-500082
Mobile: +91 96661 65007, Landline: 040-48516007, Email: customercare@mepac.in | Website: www.mepac.in

Registered office

H No. 12-2-389/A/135, Mahaveer Nagar Colony, Gudimalkapur, Asif Nagar, Hyderabad, Telangana, India, 500028



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Ph: 08415-201345, 92461 72317, avn.principal@gmail.com www.avniet.ac.in

Department of Electronics & Communication Engineering

CERTIFICATE PROGRAM FEEDBACK FORM

Speaker Name : Mr. Obedulla Bin Abdulla

Course Name & : Embedded & Robotic System

Department : Electronics & Communication Engineering

Academic year : 2015-16

Score each of the following aspects of the presentation on the scale 1 to 5
(5: Excellent, 4: Good, 3: Average, 2: Needs Improvement, 1: Poor.)

S.No	HALL TICKET NUMBER	STUDENT NAME	5	4	3	2	1
1	145U1A0404	AMURUTHA DIVYA					
2	145U1A0406	A GOVARDHAN		✓			
3	145U1A0408	B RAVIKIRANREDDY		✓			
4	145U1A0410	B RUSHIKESH		✓			
5	145U1A0411	B SHIRISHA			✓		
6	145U1A0415	CH DIVYA REDDY		✓			
7	145U1A0420	CH VENKAT SATHWIK			✓		
8	145U1A0421	CH NISHITHA GUPTA	✓				
9	145U1A0425	D SAIJYOTHI				✓	
10	145U1A0433	K VARSHINI			✓		
11	145U1A0439	K ANJANI DURGA				✓	
12	145U1A0440	K SWATHI		✓			
13	145U1A0442	K SINDHU			✓		
14	145U1A0474	P GOPI KISHORE		✓			
15	145U1A0476	P NITHEESH BHARADWAJ	✓				
16	145U1A0477	P MONALI				✓	
17	135U1A0416	G SAI TEJA		✓			
18	135U1A0418	G VIDYA	✓				
19	135U1A0419	G SUSHMA			✓		
20	135U1A0420	G BHAVYA				✓	
21	135U1A0422	G SAIKRISHNA	✓				
22	135U1A0425	J NAIDU			✓		
23	135U1A0436	K DIVYA REDDY		✓			
24	135U1A0438	K MONIKA				✓	
25	135U1A0441	L SABNA RANI		✓			
26	135U1A0443	N SRI SWATHI			✓		
27	135U1A0445	P MANISHA	✓				
28	135U1A0446	P RAVI SHANKAR		✓			
29	135U1A0447	P RISHITHA				✓	
30	135U1A0449	P SHIVA PRASAD			✓		
31	135U1A0450	P ABHINAY		✓			
32	135U1A0451	P VYASA RAJ					✓
33	135U1A0468	V MANASA	✓				
34	135U1A0469	V BABY				✓	


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35	125U1A0403	A SRIMUKHI	✓				
36	125U1A0405	B ANOOP KUMAR			✓		
37	125U1A0408	B SRIJA		✓			
38	125U1A0411	CH BHANU TEJA	✓				
39	125U1A0414	G OM PRAKASH			✓		
40	125U1A0416	G SAI KRISHNA		✓			
41	125U1A0418	I HARINI SUBHASRI			✓		
42	125U1A0453	B BHAGATH		✓			
43	125U1A0454	B KISHORE			✓		
44	125U1A0456	BURA RAHUL KUMAR				✓	
45	125U1A0469	K ADITHYA REDDY		✓			
46	125U1A0471	K GOVARDHAN GIRIDHAR			✓		
47	125U1A0472	K KUNDAN REDDY			✓		
48	125U1A0481	MKAVYA SREE		✓			
49	125U1A0484	NAKKA RAMYA SREE		✓		✓	
50	125U1A0489	S MAHENDER REDDY					✓
51	125U1A0490	SKRISHNA CHAITHANYA			✓		

P.V. Rhee
Head of the Department
Electronics & Communication Engineering
AVN Institute of Engineering & Technology
Ibrahimpatnam (M) R.R. Dist-501111

X gao
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AVNIET/CSE/2017-18

DATE: 8/02/2017

From:

Mr.P. Ganesh
Assistant professor,
Department of CSE,
AVNIET.

To

The Principal,
AVN Institute of Engineering and Technology.
Hyderabad-501510.

Sir,

Sub: permission for conducting Certificate Program on "CLOUD COMPUTING"

We have planned to conduct a value added program on **CLOUD COMPUTING** in the academic year 2017-18 for III Year students of CSE department from **12-02-2017** to **25/02/2017**. Herewith We have enclosed the schedule and syllabus for the same We request you to grant us permission to conduct the program.

Thank you.


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Ranga Reddy Dist - 501 510, T.S. India. Ph: 08445-201345, 92461 72317
avn_principal@gmail.com, www.avniet.ac.in

DATE: 10/02/2017

CIRCULAR

All the B.Tech students are hereby informed that, a Certificate Program on "Cloud Computing" will be conducted from 12/02/2017. All are requested to attend the session without fail.


HOD

Copy to:

Office

Class In charge's

To be circulated in all class rooms


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AVN Institute of Engineering & Technology
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Brahmapuram (M), R.R. Dist. T.S.

11	145UIA0513	BANDARI PRAKASH
12	145UIA0514	BANOTH AKHIL
13	145UIA0515	BEJALA SARVASREE
14	145UIA0516	BOLABATHINI AJAY
15	145UIA0519	BOTTU AKANKSHA MUDIRAJ
16	145UIA0520	CHINDRA KARAN REDDY
17	145UIA0521	CHERUKURI SAI PRAKASH
18	145UIA0522	CHEVVA NIKITHA
19	145UIA0523	CHILAKAMARRI SRAVANI
20	145UIA0524	CHOLATE POOJA
21	145UIA0525	D SAHITH REDDY
22	145UIA0526	DEPA RAKESH REDDY
23	145UIA0527	DEVASANI SAI KUMAR
24	145UIA0530	DOSAWADA MANOHAR RAO
25	145UIA0531	EMMADI VINAY
26	145UIA0532	G NAGA SHRUTHI
27	145UIA0533	GADDAM SREEJA REDDY
28	145UIA0534	LAKSHMI VAISHNAVI
29	145UIA0535	GANDU MANOHAR
30	145UIA0536	GANGA SRAVANI
31	145UIA0537	GANGARAJU DHEERAJ
32	145UIA0538	GANGINENI SAADHIKA
33	145UIA0539	GARKA BHARGAVI
34	145UIA0540	GATHUKU YASHWANTH
35	145UIA0541	GOLCONDA RAVALIKA
36	145UIA0542	GUDDALA SRIVANI
37	145UIA0544	GUTHA VIJAYKUMAR REDDY
38	145UIA0545	HARIDAS BHARGAV
39	145UIA0546	K SOUMYA
40	145UIA0547	KAKI ANUJA REDDY
41	145UIA0548	KALAKONDA NEHA
42	135UIA0504	ANDHIE SAIVIKRAMI
43	135UIA0505	A.RAVICHANDRIKA
44	135UIA0506	ANNU AKSHITHA REDDY

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 MVR Institute of Engineering & Technology
 Mangalbalay (V), Paleiguda (MP)
 Hoshimbhatnani (M), R R Dist TS

S.No	Hall Ticket No	Name of the Candidate
45	135U1A0510	BAIRI KISHOR
46	135U1A0511	B.S. VARAPRASAD
47	135U1A0518	ID MANISH KUMAR
48	135U1A0519	D. RAMACHANDAR RAJU
49	135U1A0520	DUPTALA AKHIL
50	135U1A0523	GANGANOLLA MAHESH
51	135U1A0524	GARIKIPATI SAI VINUTHNA
52	135U1A0528	GURRAM TEJASWINI REDDY
53	135U1A0529	JUPALLY SWATI
54	135U1A0530	K. PRASHANTH REDDY
55	135U1A0542	MEDA SIVAPRASAD REDDY
56	135U1A0543	MUTHADI SRKANTH
57	135U1A0556	SANDEEP KUMAR JOLURU
58	135U1A0559	SIDDE TULASI MAYEE
59	135U1A0560	SINGIREDDY RAVALI REDDY
60	135U1A0566	VARDHA SOWNDARYA
61	135U1A0567	VARDHA TEJASREE
62	135U1A0568	V. PRASHANTH GOUD
63	135U1A04A1	VUJINI SHEKAR RAO
64	135U1A04A2	Y BHARAT KUMAR REDDY
65	135U1A04A3	YELIGARAJU UTTEJ
66	135U1A04A4	YERRA VENKATA VENU GOPAL
67	165U5A0401	AKUNOORI PRASHANTH
68	165U5A0402	B MANOJ KUMAR
69	165U5A0403	B NARESH
70	165U5A0404	CHENDRAYUDU A
71	165U5A0405	CHINTHAPATLA YASHVANTH
72	165U5A0406	G SAI RAM REDDY
73	165U5A0410	JANGAM RAVI KUMAR
74	165U5A0412	KOTA MANOJ KUMAR
75	165U5A0414	MUKKERA MAHARSHI
76	165U5A0416	NAROU KAVYA
77	165U5A0418	PRIVANKA SADULA
78	165U5A0419	RAGULA PADMA
79	165U5A0420	SABA SULTANA
80	165U5A0422	SANA FATHIMA
81	165U5A0423	THALOJU KISHORE KUMAR
82	165U5A0424	YERUKKALA NAVYA
83	145U1A0577	P ROHIT
84	145U1A0578	PADALA VENKATESHWAR RAO
85	145U1A0579	PADAMAVATI RADHIKA
86	145U1A0580	PALAPARTHI GOPI CHAND
87	145U1A0581	PENUGONDA AKHIL SAI
88	145U1A0582	PILLALA BALAKRISHNA
89	145U1A0583	R SHRESTA
90	145U1A0584	RAPELLA VINEETHI
91	145U1A0585	REDDY SARANJAL

S.No	Hall Ticket No	Name of the Candidate
92	145UIA0586	S BHAVANA CHOUDHARY
93	145UIA0587	S R SAI KRISHNA REDDY
94	145UIA0588	SADINENI SANJEETHA
95	145UIA0589	SAMALA SREEJA REDDY
96	145UIA0590	SANGEM SOMMYA
97	145UIA0591	SHILPA MAURYA
98	145UIA0592	SURAM PRASHANTH REDDY
99	145UIA0593	SURUKANTI RANI
100	145UIA0594	SURYA PAVAN KUMAR GOUD
101	145UIA0595	TEKULA PRAVALIKA
102	145UIA0596	U RAMANI TEJASWINI
103	145UIA0598	VINJAMURI YASHWANTH REDDY
104	145UIA0599	VISWANADHULA RAVI
105	145UIA05A0	Y ANUSHA
106	145UIA05A2	YADYAPU LIKHITHA
107	145UIA05A3	YALLETTI SREEJA
108	145UIA05A4	YEGGE POOJA
109	145UIA05A5	PRATHYUSHA REDDY
110	145UIA05A6	YERRA NAVEENA
111	155U5A0501	ALIVALA PRABHAKAR
112	155U5A0502	B SHRUTHRAM
113	155U5A0504	G SREENATHI
114	155U5A0505	GHOUSIYA BEGUM
115	155U5A0506	NANDIGAMA ANUSHA
116	155U5A0507	P GOURISHANKER
117	155U5A0508	RAJESH SINGH
118	155U5A0509	THIPPARTHI AKHILA
119	155U5A0510	Y PRAVEEN KUMAR
120	155U5A0511	YERRAM PARSHARAMULU


Coordinator


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AVN INSTITUTE OF ENGINEERING & TECHNOLOGY
DEPARTMENT OF COMPUTER SCIENCE & ENGINEERING
CLOUD COMPUTING

Date:-12-02-2017 to 25-02-2017

B.TECH I-SEM CSE(A&B) A.Y:- 2017-18

S.No	Hall Ticket No	Name of the Candidate	Day1	Day2	Day3	Day4	Day5	Day6	Day7	Day8	Day9	Day10	Day11	Day12	Day13	Day14	Day15
1	145U1A0501	A SAI KIRAN	AB	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
2	145U1A0502	ABBAR ULHAQ MOHAMMED	✓	✓	✓	✓	AB	✓	✓	✓	✓	✓	✓	AB	✓	✓	AB
3	145U1A0503	AHMED HASSAN	✓	✓	✓	✓	✓	AB	✓	AB	✓	✓	✓	✓	✓	✓	✓
4	145U1A0504	AKKINEPALLY SOURABH	✓	✓	AB	✓	✓	✓	AB	✓	✓	AB	AB	✓	✓	✓	✓
5	145U1A0505	AMARCHINTA NARESH	✓	AB	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
6	145U1A0507	ARKATHALA RISHITHA	✓	✓	✓	✓	✓	✓	✓	✓	AB	✓	✓	✓	✓	✓	AB
7	145U1A0508	ARRA NIKHIL REDDY	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
8	145U1A0510	AVULAGADDA RAVIKAR YADAV	✓	✓	✓	AB	✓	✓	✓	✓	✓	✓	✓	✓	AB	✓	✓
9	145U1A0511	BACHANAGONI POOJA YADAV	✓	AB	✓	✓	✓	✓	AB	✓	✓	✓	✓	✓	✓	AB	✓
10	145U1A0512	BALTHU HRUSHIKESH	✓	✓	✓	✓	✓	✓	✓	✓	✓	AB	✓	✓	✓	✓	✓
11	145U1A0513	BANDARI PRAKASH	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	AB	✓	✓	✓	✓
12	145U1A0514	BANOTH AKHIL	AB	✓	AB	AB	AB	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
13	145U1A0515	BEJJALA SARVASREE	✓	✓	✓	✓	AB	✓	✓	AB	✓	✓	✓	✓	✓	✓	✓
14	145U1A0516	BOLLABATHINI AJAY	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
15	145U1A0519	BOTTU AKANKSHA MUDIRAJ	✓	✓	✓	✓	✓	✓	✓	✓	AB	✓	✓	AB	✓	✓	✓
16	145U1A0520	CH INDRA KARAN REDDY	✓	✓	✓	✓	✓	AB	✓	✓	✓	✓	✓	✓	AB	✓	✓
17	145U1A0521	CHERUKURI SAI PRAKASH	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
18	145U1A0522	CHEVVA NIKITHA	✓	✓	AB	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
19	145U1A0523	CHILAKAMARRI SRAVANI	AB	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
20	145U1A0524	CHOLATE POOJA	✓	✓	✓	✓	✓	✓	✓	✓	✓	AB	✓	✓	✓	✓	AB
21	145U1A0525	D SAHITH REDDY	✓	AB	✓	✓	✓	AB	✓	✓	✓	✓	✓	✓	✓	✓	✓
22	145U1A0526	DEPA RAKESH REDDY	✓	✓	✓	AB	✓	✓	AB	✓	✓	✓	✓	AB	✓	✓	✓
23	145U1A0527	DEVASANI SAI KUMAR	✓	✓	AB	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
24	145U1A0530	DOSA WADA MANOHAR RAO	✓	✓	✓	✓	✓	✓	✓	AB	✓	✓	✓	✓	✓	✓	✓
25	145U1A0531	EMMADI VINAY	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
26	145U1A0532	G NAGA SHRUTHI	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	AB	✓	✓	✓	✓
27	145U1A0533	GADDAM SREEJA REDDY	AB	✓	AB	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
28	145U1A0534	LAKSHMI VAISHNAVI	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
29	145U1A0535	GANDU MANOHAR	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓

AVN Institute of Engineering & Technology
Mangaluru, Kerala
Principal
Dr. T. S.

S.No	Hall Ticket No	Name of the Candidate	Day1	Day2	Day3	Day4	Day5	Day6	Day7	Day8	Day9	Day10	Day11	Day12	Day13	Day14	Day15
30	145U1A0536	GANGA SRAVANI	✓	AB	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	AB
31	145U1A0537	GANGARAJU DHEERAJ	✓	✓	✓	AB	✓	✓	✓	✓	✓	✓	AB	✓	✓	✓	✓
32	145U1A0538	GANGINENI SAADHIKA	✓	✓	✓	✓	✓	AB	✓	✓	✓	✓	✓	✓	AB	✓	✓
33	145U1A0539	GARKA BHARGAVI	✓	✓	AB	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
34	145U1A0540	GATHUKU YASHWANTH	✓	✓	✓	✓	AB	✓	✓	✓	✓	✓	✓	AB	✓	✓	✓
35	145U1A0541	GOLCONDA RAVALIKA	✓	✓	✓	✓	✓	✓	AB	✓	✓	✓	✓	✓	✓	AB	✓
36	145U1A0542	GUDALA SRIVANI	AB	✓	✓	✓	✓	✓	✓	✓	✓	AB	✓	✓	✓	✓	✓
37	145U1A0544	GUTHA VIJAYKUMAR REDDY	✓	✓	✓	✓	✓	✓	✓	AB	✓	✓	✓	✓	✓	✓	AB
38	145U1A0545	HARIDAS BHARGAV	✓	AB	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
39	145U1A0546	K SOUMYA	✓	✓	✓	✓	✓	✓	✓	✓	AB	✓	AB	✓	✓	✓	✓
40	145U1A0547	KAKI ANUJA REDDY	✓	✓	✓	✓	✓	AB	✓	✓	✓	✓	✓	✓	AB	✓	✓
41	145U1A0548	KALAKONDA NEHA	✓	✓	✓	✓	✓	✓	✓	AB	✓	✓	✓	✓	✓	✓	✓
42	135U1A0504	ANDHE SAIVIKRAM	✓	✓	✓	AB	✓	✓	✓	✓	✓	✓	✓	AB	✓	✓	✓
43	135U1A0505	A.RAVICHANDRIKA	✓	✓	AB	✓	✓	✓	✓	✓	✓	✓	✓	AB	✓	✓	✓
44	135U1A0506	ANNU AKSHITHA REDDY	✓	✓	✓	✓	AB	✓	AB	✓	✓	✓	✓	✓	✓	✓	✓
45	135U1A0510	BAIRI KISHOR	AB	✓	✓	✓	✓	✓	✓	✓	AB	✓	✓	✓	✓	✓	✓
46	135U1A0511	B.S.S. VARAPRASAD	✓	✓	✓	✓	✓	✓	✓	✓	✓	AB	✓	✓	✓	✓	AB
47	135U1A0518	D MANISH KUMAR	✓	✓	✓	✓	✓	AB	✓	✓	✓	✓	AB	✓	✓	✓	✓
48	135U1A0519	D. RAMACHANDAR RAJU	✓	✓	✓	✓	✓	✓	✓	✓	✓	AB	✓	✓	✓	✓	✓
49	135U1A0520	DUPTALA AKHIL	✓	✓	✓	AB	✓	✓	✓	✓	✓	✓	✓	✓	AB	✓	✓
50	135U1A0523	GANGANOLLA MAHESH	✓	AB	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	AB	✓	✓
51	135U1A0524	GARIKIPATI SAI VINUTHNA	✓	✓	✓	✓	✓	✓	AB	✓	✓	✓	✓	✓	✓	AB	✓
52	135U1A0528	GURRAM TEJASWINI REDDY	✓	✓	AB	✓	✓	✓	✓	✓	✓	✓	✓	AB	✓	✓	✓
53	135U1A0529	JUPALLY SWATHI	✓	✓	✓	✓	✓	✓	✓	✓	AB	✓	✓	✓	✓	✓	✓
54	135U1A0530	K PRASHANTH REDDY	AB	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
55	135U1A0542	MEDA SIVAPRASAD REDDY	✓	✓	✓	✓	AB	✓	✓	✓	✓	✓	✓	✓	AB	✓	AB
56	135U1A0543	MUTHADI SRIKANTH	✓	✓	✓	✓	✓	✓	AB	✓	✓	✓	AB	✓	✓	✓	✓
57	135U1A0556	SANDEEP KUMAR JOOLURU	✓	✓	✓	✓	✓	✓	✓	AB	✓	✓	✓	✓	✓	✓	✓
58	135U1A0559	SIDDE TULASI MAYEE	✓	AB	✓	✓	✓	✓	✓	✓	✓	AB	✓	✓	✓	✓	✓
59	135U1A0560	SINGIREDDY RAVALI REDDY	✓	✓	✓	✓	✓	✓	✓	✓	AB	✓	✓	✓	✓	AB	✓
60	135U1A0566	VARDHA SOWNDARYA	✓	✓	✓	✓	✓	✓	✓	✓	AB	✓	✓	✓	✓	✓	✓
61	135U1A0567	VARDHA TEJASREE	✓	AB	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
62	135U1A0568	V. PRASHANTH GOUD	✓	✓	✓	✓	✓	✓	✓	AB	✓	✓	✓	✓	✓	AB	✓
63	155U1A04A1	VUJJINI SHEKAR RAO	✓	✓	✓	✓	✓	AB	✓	✓	✓	✓	✓	✓	AB	✓	AB
64	155U1A04A2	Y BHARAT KUMAR REDDY	AB	✓	✓	✓	✓	✓	✓	✓	✓	✓	AB	✓	✓	✓	✓
65	155U1A04A3	YELIGARAJU UTTEJ	✓	✓	AB	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓

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S.No	Hall Ticket No	Name of the Candidate	Day1	Day2	Day3	Day4	Day5	Day6	Day7	Day8	Day9	Day10	Day11	Day12	Day13	Day14	Day15
66	155U1A04A4	YERRA VENKATA VENU GOPAL	AB	✓	✓	✓	✓	✓	AB	✓	✓	✓	AB	✓	✓	✓	✓
67	165U5A0401	AKUNOORI PRASHANTH	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
68	165U5A0402	B MANOJ KUMAR	✓	AB	✓	AB	✓	✓	AB	✓	✓	✓	✓	✓	✓	AB	✓
69	165U5A0403	B NARESH	✓	✓	✓	✓	✓	✓	✓	✓	✓	AB	✓	✓	✓	✓	✓
70	165U5A0404	CHENDRAYUDU A	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
71	165U5A0405	CHINTHAPATLA YASHVANTH	✓	AB	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	AB	✓
72	165U5A0406	G SAI RAM REDDY	✓	✓	✓	✓	✓	✓	✓	✓	AB	✓	AB	✓	✓	✓	✓
73	165U5A0410	JANGAM RAVI KUMAR	✓	✓	AB	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
74	165U5A0412	KOTA MANOJ KUMAR	✓	✓	✓	AB	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
75	165U5A0414	MUKKERA MAHARSHI	✓	✓	✓	✓	AB	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
76	165U5A0416	NAROJU KAVYA	✓	✓	✓	✓	✓	✓	✓	AB	✓	AB	✓	✓	✓	✓	✓
77	165U5A0418	PRIYANKA SADULA	✓	✓	✓	✓	✓	✓	✓	✓	✓	AB	✓	AB	✓	✓	✓
78	165U5A0419	RAGULA PADMA	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	AB	✓
79	165U5A0420	SABA SULTANA	✓	AB	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
80	165U5A0422	SANA FATHIMA	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
81	165U5A0423	THALAJU KISHORE KUMAR	✓	✓	✓	✓	AB	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
82	165U5A0424	YERUKKALA NAVYA	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
83	145U1A0577	P. ROHIT	✓	AB	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	AB	✓
84	145U1A0578	PADALA VENKATESHWAR RAO	✓	✓	✓	✓	AB	AB	✓	AB	✓	✓	✓	AB	✓	✓	✓
85	145U1A0579	PADAMAVATI RADHIKA	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
86	145U1A0580	PALAPARTHI GOPI CHAND	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
87	145U1A0581	PENUGONDA AKHIL SAI	✓	✓	✓	✓	AB	✓	✓	✓	✓	✓	✓	✓	✓	AB	✓
88	145U1A0582	PILLALA BALAKRISHNA	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
89	145U1A0583	R SHRESTA	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
90	145U1A0584	RAPELLI VINEETH	AB	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
91	145U1A0585	REDDY SARANLAL	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
92	145U1A0586	S BHAVANA CHOUDHARY	AB	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
93	145U1A0587	S R SAI KRISHNA REDDY	✓	AB	AB	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
94	145U1A0588	SADINENI SANJEETHA	✓	✓	✓	AB	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
95	145U1A0589	SAMALA SREEJA REDDY	✓	✓	AB	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
96	145U1A0590	SANGEM SOWMYA	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
97	145U1A0591	SHILPA MAURYA	✓	✓	✓	✓	AB	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
98	145U1A0592	SURAM PRASHANTH REDDY	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
99	145U1A0593	SURUKANTI RANI	✓	✓	AB	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓

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S.No	Hall Ticket No	Name of the Candidate	Day1	Day2	Day3	Day4	Day5	Day6	Day7	Day8	Day9	Day10	Day11	Day12	Day13	Day14	Day15
100	145U1A0594	SURYA PAVAN KUMAR GOUD	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	AB	✓	✓	✓	✓
101	145U1A0595	TEKULA PRAVALIKA	✓	✓	✓	AB	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
102	145U1A0596	U RAMANI TEJASWINI	✓	✓	✓	✓	✓	✓	AB	✓	✓	✓	✓	✓	✓	✓	✓
103	145U1A0598	VINJAMURI YASHWANTH REDDY	AB	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
104	145U1A0599	VISWANADHULA RAVI	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	AB
105	145U1A05A0	Y ANUSHA	✓	AB	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
106	145U1A05A2	Y AIDYAPU LIKHITHA	✓	✓	✓	✓	✓	✓	✓	AB	✓	✓	✓	✓	✓	✓	✓
107	145U1A05A3	Y ALLETI SREEJA	✓	✓	✓	✓	AB	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
108	145U1A05A4	YEGGE POOJA	✓	✓	✓	✓	✓	✓	✓	✓	✓	AB	✓	✓	✓	✓	✓
109	145U1A05A5	PRATHYUSHA REDDY	✓	✓	AB	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
110	145U1A05A6	YERRA NAVEENA	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	AB	✓	✓	✓
111	155U5A0501	ALUVALA PRABHAKAR	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	AB
112	155U5A0502	B SHRUTHRAM	✓	✓	✓	✓	✓	AB	✓	✓	✓	✓	✓	✓	✓	✓	✓
113	155U5A0504	G SREENATH	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	AB	✓
114	155U5A0505	GHOUSIYA BEGUM	AB	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
115	155U5A0506	NANDIGAMA ANUSHA	✓	✓	✓	✓	✓	✓	✓	✓	AB	✓	✓	✓	✓	✓	✓
116	155U5A0507	P GOURISHANKER	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	AB	✓	✓
117	155U5A0508	RAJESH SINGH	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	AB	✓	✓	✓	✓
118	155U5A0509	THIPPARTHI AKHILA	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	AB	✓	✓
119	155U5A0510	Y PRAVEEN KUMAR	✓	AB	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
120	155U5A0511	YERRAM PARSHARAMULU	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	AB	✓	✓	✓

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Cloud Computing

What is Cloud Computing? Cloud Computing often referred to as "the cloud". In simple terms means storing or accessing your data and programs over the internet rather than your own hard drive.

Everything nowadays is moved to the cloud, running in the cloud, accessed from the cloud or may be stored in the cloud. Hence, the demand for **Certified Cloud Architects** is increasing across all sectors of the economy.

Where exactly is this cloud?

So to answer this question in this what is cloud computing blog, it is somewhere at the other end of your internet connection where you store your files and can be accessed from anywhere in the world. This could be a big deal for you, primarily because of three reasons:

- You do not have to maintain or administer any infrastructure for the same.
- It will never run out of capacity, since it is virtually infinite.
- You can access your cloud based applications from anywhere, you just need a device which can connect to the internet.

How it all began?

Though internet was born in 1960s, it was only in 1990s when the potential of internet to serve business was discovered, which then led to more innovation in this field. As the transfer speeds of the internet and connectivity got better it gave way to new type of companies called Application Service Providers (ASPs).

ASPs took the existing business applications and ran them for the business using their own machines. The customers would pay a monthly fee to run their business over the internet from ASP's systems.

But it was only in the late 1990s that the cloud computing as we know it today emerged and led to this blog on what is cloud computing.

And since it has only grown, recently *businessinsider* reported,

The cloud computing service has grown nearly 80% year-over-year in the last two quarters, and is on pace to hit \$7.8 billion in revenue in 2015, four times the 2012 sales of \$1.8 billion. Intriguing isn't it?

Now that you have a fair idea, what cloud is, just think about all your daily activities online, and you will realize that a lot of your work that you do online is based on cloud. Like your social media interactions are all on the cloud, anything that you store online, is again cloud, you paying your electricity bills online, online shopping, everything!

Now how does it all work, let's understand it through an example:

So, there is this application called the Customer Relation Manager (CRM) which is based on the cloud. This software is highly used in all the Sales organisations for better agility, enhanced productivity and low costs.

The way it is used is like this, a field sales representative would need an access to a mobile device which is connected to the internet and then he can retrieve the customer information irrespective of his location. Also, he can update the information on the go therefore no need of going back to the office to update the deal information.

The sales managers can also monitor everything on their internet enabled devices, and will know which deals to close or not. It all happens on the go!

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Topics to Cover

Introduction to Cloud Computing

Defining cloud computing

- Components of a computing cloud
- Differentiating types of clouds: public, private, hybrid

Delivering services from the cloud

- Categorizing service types
- Comparing vendor cloud products: Amazon, Google, Microsoft and others

Adopting the Cloud

Key drivers of cloud computing solutions

- Instantaneous provisioning of computing resources
- Tapping into an infinite storage capacity
- Cost-effective pay-as-you-use billing models

Evaluating barriers to cloud computing

- Handling sensitive data
- Aspects of cloud security
- Assessing governance solutions

Exploiting Software as a Service (SaaS)

Characterizing SaaS

- Streamlining administration with centralized installation
- Optimizing cost and performance with scale on demand

Comparing service scenarios

- Improving collaboration with business productivity tools
- Simplifying business process creation by integrating existing components

Inspecting SaaS technologies

- Deploying web applications
- Implementing web services: SOAP, REST
- Choosing a development platform

Delivering Platform as a Service (PaaS)

Exploring the technical foundation for PaaS

- Specifying the components of PaaS
- Analyzing vendor PaaS provisions
- Sketching an appropriate implementation

Building services with solution stacks

- Evaluating the architecture of vendor-specific platforms
- Becoming familiar with service platform tools

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Managing cloud storage

- Controlling unstructured data in the cloud
- Deploying relational databases in the cloud
- Improving data availability

Employing support services

- Testing in the cloud
- Monitoring cloud-based services
- Analyzing portability across platforms

Deploying Infrastructure as a Service (IaaS)

Enabling technologies

- Scalable server clusters
- Achieving transparency with platform virtualization
- Elastic storage devices

Accessing IaaS

- Provisioning servers on demand
- Handling dynamic and static IP addresses
- Tools and support for management and monitoring

Building a Business Case

Calculating the financial implications

- Comparing in-house facilities to the cloud
- Estimating economic factors downstream

Preserving business continuity

- Selecting appropriate service-level agreements
- Safeguarding access to assets in the cloud
- Security, availability and disaster recovery strategies

Migrating to the Cloud

Technical considerations

- Rearchitecting applications for the cloud
- Integrating the cloud with existing applications
- Avoiding vendor lock-in
- Planning the migration and selecting a vendor

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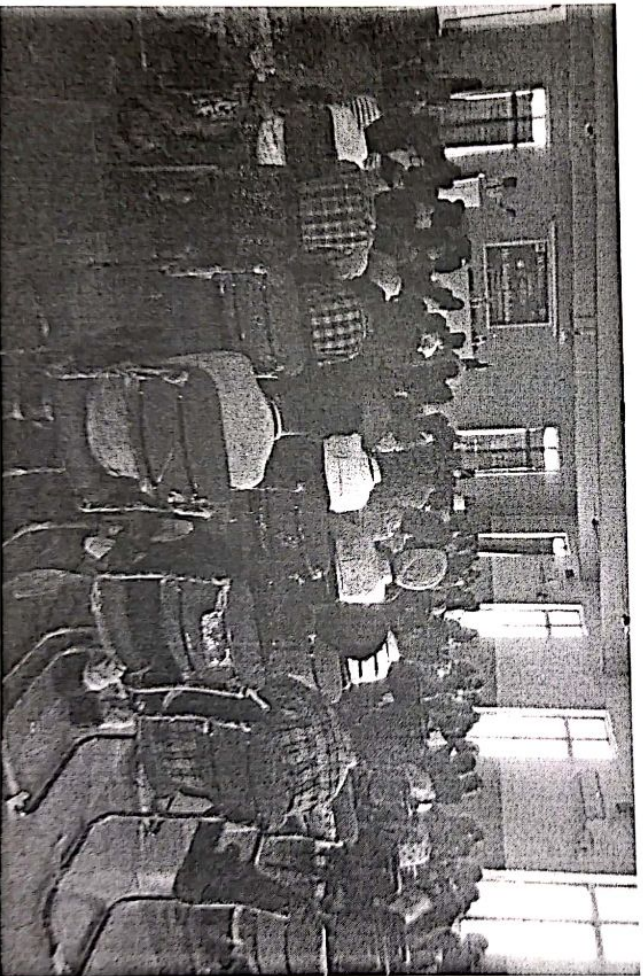
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A Report on Cloud Computing Workshop

The Objective of the session was to impart students with the knowledge about the cloud Computing and Hands on cloud computing & virtualization tools with future aspects of cloud computing.

An Interesting session with students to make them aware about the significance of cloud Technology & Information Technology. Letting Students understand the importance and opportunities of new age technologies Other than the traditional ones. Students can work on virtualization & cloud tools.

It started with significant changes and future in Cloud Technology & Information Security. This was followed by dealing about the basics of cloud, type of cloud, hand on virtualization & cloud computing tools. Each of the vertical was explained clearly to the audience along with the current trends latest development, with the aid of showing videos about each of them



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Head of the Department
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**The Research and Innovation Society for Engineers
(The RISE)
Hyderabad, TS.**

**TWO WEEK CERTIFICATION COURSE ON
"Cloud Computing"
12th February 2017 to 25th February 2017**

CERTIFICATE

This is to certify that A. Sai Kumar - 15501AD502 of
AVN Institute of Engineering & Technology has attended
a Two ~~Week~~ [✓] ~~Day~~ Certification Course on Cloud Computing
at AVN Institute of Engineering & Technology.




SECRETARY

FEEDBACK FORM

Speaker Name: Mrs SWARNA LATHA

TOPIC : IAAS, PAAS and Cloud Storage

DEPARTMENT : CSE

ACADEMIC YEAR: 2016-17

Score each of the following aspects of the presentation on a scale of 1 to 5 (5 : excellent, 4: good, 3 : average, 2 : needs improvement, 1 : poor).

s.no	Roll. no	Name of the student	PO's	5	4	3	2	1	Sign
1	135U1A0564	Thattipelli Saikram	po1, po2, po3, po4, po5	✓					Sign
2	135U1A0565	Valluri Poojitha	po1, po2, po3, po4, po5	✓					Sign
3	135U1A0566	Vardha Sowndarya	po1, po2, po3, po4, po5	✓					Sign
4	135U1A0567	Vardha Tejasree	po1, po2, po3, po4, po5	✓					Sign
5	135U1A0568	V Prashanth Goud	po1, po2, po3, po4, po5	✓					Sign
6	135U1A0570	Vyda Harika	po1, po2, po3, po4, po5	✓					Sign
7	135U1A0571	Yata Bhagath Raj	po1, po2, po3, po4, po5	✓					Sign
8	135U1A0572	Yathirajula Sharmila	po1, po2, po3, po4, po5	✓					Sign
9	135U1A0573	Y Annurtha Pushpa	po1, po2, po3, po4, po5	✓					Sign
10	135U1A0574	Z K M Shaheen Khatoon	po1, po2, po3, po4, po5	✓					Sign
11	145U5A0501	Korporu Krishna	po1, po2, po3, po4, po5	✓					Sign
12	145U5A0502	J Jyothi	po1, po2, po3, po4, po5	✓					Sign
13	145U5A0503	Chikkadu Srinivas	po1, po2, po3, po4, po5	✓					Sign
14	145U5A0504	Mohammad Umar Salman	po1, po2, po3, po4, po5	✓					Sign
15	145U5A0505	Anandas Vishal Kumar	po1, po2, po3, po4, po5	✓					Sign
16	145U5A0506	Vadde Mahender	po1, po2, po3, po4, po5	✓					Sign
17	145U5A0507	Amrutham Manatha	po1, po2, po3, po4, po5	✓					Sign
18	145U5A0508	Sriramula Thirumala	po1, po2, po3, po4, po5	✓					Sign
19	125U1A0526	Katekar Akshay	po1, po2, po3, po4, po5	✓					Sign
20	125U1A0546	P Shashidhar	po1, po2, po3, po4, po5	✓					Sign
21	145U1A0501	A Sai Kiran	po1, po2, po3, po4, po5	✓					Sign
22	145U1A0502	Abbar Ulhaq Mohammed	po1, po2, po3, po4, po5	✓					Sign
23	145U1A0503	Ahmed Hassan	po1, po2, po3, po4, po5	✓					Sign
24	145U1A0504	Akkinepally Sourabhi	po1, po2, po3, po4, po5	✓					Sign
25	145U1A0505	Amarchinta Naresh	po1, po2, po3, po4, po5	✓					Sign





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AVNIET/CE/2017-18

DATE: 19.03.2018

From:

MR.T.AJITH,
Assistant professor,
Department of CE,
AVNIET-Ibp.

To

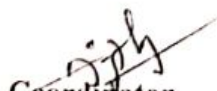
The Principal,
AVN Institute of Engineering and Technology,
Hyderabad-501510.

Sir,

Sub: permission for conduct certificate course on "contract management"-Reg:-

We have planned to conduct certificate course on "contract management"- in the academic year 2017-18 for III & IV Year students of civil engineering department from 26.03.2018 to till end of the semester (3 ½ months as per the time table).Herewith We have enclosed the budget, schedule and syllabus for the same We request you to grant us permission to conduct the certificate program.

Thank you.


Coordinator


HOD/CE

PRINCIPAL


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Department of civil Engineering

Date: 19.03.2018

Ref: 01/AVN/CE

Circular

All the **III,IV-B.TECH** Students are hereby informed that the department is going to organize a certificate course on "**CONTRACT MANAGEMENT**" from **01st August 2018** in association with **TST Contract Management and Cost Consultants Pvt. Ltd.** the interested candidates are informed to register their names in the department office on before **26/03/2018**.

HOD-CIVIL

Head of the Department
Civil Engineering

AVN Institute of Engineering and Technology
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To be read in,

Class room.

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SCHEDULE: CERTIFICATE COURSE ON CONTRACT MANAGEMENT

Day 1	Day 2
1. Introduction To Contract Management	2. Study On Various Contracts Benefits Of Contracts
What Is Contract	Contract Documents
Overview On Contract Management	Contract Functions
Study On Various Contracts	Benefits Of Contracts
Day 3	Day 4
2. Contract Functions (Continued)	3. Quotations For Contracts (Continued)
Tendering Procurer	Multiple Tenders
Quotations For Contracts	Conceptual And Mutual Agreements
Accurate Documentation	Market Analysis
Day 5	Day 6
3. contract formation	4. The auditing process
Contract administration and payments	Contract of supply of goods
Contract management NCB works	Dispute resolution
Tree Based Methods	Integrity in contract management
Day 7	Day 8
5. contract management in consultancy	5. Ending a contract
contract closures and reviews	Post implementation review
Ending a contract	Case Studies - 1
Legal aspects in contract management	Case Studies - 2
	Managing performance

[Signature]
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Name of Program: CONTRACT MANAGEMENT**Date: 26/03/ 2018**

S.No	HALLTICKET NUMBER	STUDENT NAME	YEAR	SIGNATURE
1	115U1A0118	KANCHARLA RAJENDHAR REDDY	IV-year	<i>[Signature]</i>
2	155U1A0101	ALLEY JAYASURYA	II	Jayasurya.
3	155U1A0103	BATHULA SHARATH REDDY	II	sharath reddy
4	155U1A0104	CHEJARLA GANESH	II	Ganesh
5	155U1A0105	DANDUGULA SATHEESH	II	satheesh
6	155U1A0107	GADDAM AKSHAY	II	Akshay
7	155U1A0109	K KARTHIK	II	<i>[Signature]</i>
8	155U1A0110	KADARI PUSHPALATHA	II	Pushpalatha.
9	155U1A0111	KALLEM HARDIK REDDY	II	Hardik
10	155U1A0115	KONNE SAI KRISHNA	II	sai krishna
11	155U1A0116	KOTTAM SRIKANTH	II	Srikanth.
12	155U1A0117	MOHD ISMAIL	II	ismail
13	155U1A0118	MOTHKURI SAIRAM	II	<i>[Signature]</i>
14	155U1A0119	MUDASTHU RAKESH	II	Rakesh.
15	155U1A0122	NOUSE PRASHANTH KUMAR	II	<i>[Signature]</i>
16	155U1A0123	P CHANDRASHEKAR	II	<i>[Signature]</i>
17	155U1A0124	PARVATHAM KRANTHI KUMAR	II	Kranthi
18	155U1A0126	SADHU ANVESH	II	Anvesh.
19	155U1A0127	SHAIK ANJUMAN	II	Anjuman

[Signature]
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20	155U1A0129	U ABHINAY REDDY	III Year	Abhinay reddy
21	165U5A0101	A VIJAY KRISHNA NAIK	"	Vijay Krishna
22	165U5A0102	ADUPULA KALPANA	"	Kalpala
23	165U5A0103	B SRAVANTHI	"	Sravanthi
24	165U5A0104	BANDA ABHINAV	"	Abhinav
25	165U5A0105	BATHULA SAIKIRAN	"	Saikirana
26	165U5A0106	CHAKALI KRISHNA	"	Krishna
27	165U5A0108	D PRASHANTH KUMAR	"	Prashanth
28	165U5A0109	D VISHWANATHAM YADAV	"	Vishwanatham
29	165U5A0111	ERRA HARISH	"	Harish
30	165U5A0112	GANDYADAPU SWAMY	"	Swamy
31	165U5A0113	JADI SAGAR	"	Sagar
32	165U5A0114	KANDAKURTHI VAMSHI	"	Vamshi
33	165U5A0115	KHETHAVATH PREMALATHA	"	Premalatha
34	165U5A0116	KOTHOORI PRASHANTHI	"	Prashanthi
35	165U5A0117	MALOTH EERULAL	"	Eerulal
36	165U5A0118	MANGALI ANILKUMAR	"	Anil Kumar
37	165U1A0107	BUDHARAJU KRISHNA VAMSI VARMA	III Year	Vamsi
38	165U1A0171	VADLA KARTHIK KUMAR	"	Karthik Kumar
39	165U1A0172	VANIMISSETTI SAI RAM TEJ	"	Sai Ram Tej
40	175U5A0101	AMADAGANI DIVYAVANI	"	Divya Vani
41	175U5A0102	CHALAMALA RAMA KRISHNA	"	Rama Krishna
42	175U5A0103	CHANDA RUCHITA	"	Ruchita

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43	175U5A0104	CHERUKU NAVEEN	U	Naveen
44	175U5A0105	DASARI DEVIKA	U	Devika
45	175U5A0107	GADICHERLA RAMDOOT	U	Ramdot
46	175U5A0108	GAI APARNA	U	Aparna
47	175U5A0109	K MALLESH	U	Malles
48	175U5A0110	K NAVEEN	U	Naveen
49	165U1A0168	THIGULLA DIVYA TEJA	U	Divya
50	175U5A0111	KALAKOTI SUSHMA	U	Sushma

Co-ordinator

Head of the Department
Civil Engineering

AVN Institute of Engineering and Technology
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Principal
AVN Institute of Engineering & Technology
Mangalpally (V), Patelguda (MP)
Ibrahimpatnam (M), R R Dist TS



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Report On Certificate Program on Contract Management Organized By Civil Department:

The department of civil has organized a certificate program on contract management in association with **TST Contract Management and Cost Consultants Pvt. Ltd.**

This program was started with an inauguration ceremony by Principal **DR. ELLAM RAJ** By **MR. SULAIMAN MOHIUDDIN** Technical Director, TST Contract Management and Cost Consultants Pvt. Ltd. On 1st AUGUST 2018 at civil seminar hall.

The session was continued by **Mr. SULAIMAN MOHIUDDIN** who began with an Introduction to Contract Management, the session was so interesting to know about new things about Contract management.

He appreciated Faculty members, student's volunteers and participants for the successful conduction of the event. Around 50 students of III Year and IV Year of civil department have attended for the session.


Co-ordinator


Head of the Department
Civil Engineering
AVN Institute of Engineering and Technology
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Why to lean the course?

Contracts are fundamental to all business activities and relationships are fundamental to all contracts.

This free online course will help you understand contract management processes; give you the confidence to develop new contracts; and help you build successful relationships to implement contracts effectively

The course covers three key themes

Relationship fundamentals: we will explore what can go right or wrong in relationships; examine the rules that govern public and private sector procurement; and ask how you can make sure what you buy (or sell) is what you and your customer/client really needs.

Relationship complexities: we will look at the complex supply chains and networks that are a feature of many contracts, learning how to manage interdependencies and the needs of multiple stakeholders.

What does this mean to you? The final part of the course will bring the above ideas together, using an example scenario (the challenge of building your own house) to put theory into practice.


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What topics will you cover?

- Commercial relationships and the pitfalls to avoid in contracting
- The rules and regulations that govern business, trade and public procurement and how this can affect behavior
- Understanding customers and designing a business case and subsequent delivery and support system around their needs
- Contracts exist in chains and networks. Managing interdependency and business relationships
- Ensuring that stakeholders are engaged
- The role of negotiation and how to be in the best position to make Win-Win negotiations a reality
- Managing risk and identifying 'unknown unknowns'
- Examining what innovation is and how it can be fostered
- Introducing the top attributes of successful contracts and the new skill sets that will be required in the future
- Understand the benefits contract simplification and visualization can bring to your contracting relationships
- Understand why there is a growing use of performance and outcome-based contracting models


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What will you achieve?

By the end of the course, you'll be able to...

- Explore what can go right or wrong in relationships
- Identify ways you can ensure that what you buy (or sell) is what you and your customer / client really needs
- Explore your supplier relationships and compare what your fellow learners are doing more or less of than in your own organization
- Debate how the rules and regulations that govern public and private sector procurement can affect behavior
- Engage in a stakeholder analysis activity by sharing your own ideas and providing feedback on others
- Reflect on what actions you will now take to learn more about the course topics and take the lessons forward into your workplace

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**CERTIFICATE PROGRAM : CONTRACT MAN/
STUDENT ATTENDANCE SHEET (2017-1)**

S.No	HALL TICKET	STUDENT NAME	DAY-1	DAY-2	DAY-3
1	115U1A0118	REDDY	P	A	P
9	155U1A0101	ALLEY JAYASURYA	P	P	P
3	155U1A0103	BATHULA SHARATH REDDY	P	A	P
4	155U1A0104	CHEJARLA GANESH	P	P	P
5	155U1A0105	DANDUGULA SATHEESH	P	P	P
6	155U1A0107	GADDAM AKSHAY	P	P	P
7	155U1A0109	K KARTHIK	P	P	P
8	155U1A0110	KADARI PUSHPALATHA	A	P	P
9	155U1A0111	KALLEM HARDIK REDDY	P	P	P
10	155U1A0115	KONNE SAI KRISHNA	P	A	P
11	155U1A0116	KOTTAM SRIKANTH	P	P	P
12	155U1A0117	MOHD ISMAIL	P	P	P
13	155U1A0118	MOTHKURI SAIRAM	P	P	A
14	155U1A0119	MUDASTHU RAKESH	P	P	P
15	155U1A0122	NOUSE PRASHANTH KUMAR	P	P	P
16	155U1A0123	P CHANDRASHEKAR	P	P	P
17	155U1A0124	PARVATHAM KRANTHI KUMAR	P	A	P
18	155U1A0126	SADHU ANVESH	P	P	P
19	155U1A0127	SHAIK ANJUMAN	A	P	P
20	155U1A0129	U ABHINAY REDDY	P	P	P
21	165U5A0101	A VIJAY KRISHNA NAIK	P	P	P
22	165U5A0102	ADUPULA KALPANA	P	P	P

23	165U5A0103	B SRAVANTHI	P	P	P	P	P	P	P	P
24	165U5A0104	BANDA ABHINAV	P	P	P	P	P	P	P	P
25	165U5A0105	BATHULA SAIKIRAN	P	A	P	P	P	P	P	P
26	165U5A0106	CHAKALI KRISHNA	P	P	P	P	P	P	P	P
27	165U5A0108	D PRASHANTH KUSHNA	P	P	P	P	P	P	P	P
28	165U5A0109	D VISHWANATH KUMAR	P	P	P	P	P	P	P	P
29	165U5A0111	ERRA HARISH	P	A	P	P	P	P	P	P
30	165U5A0112	GANDYADAPU SWAMY	P	P	P	P	P	P	P	A
31	165U5A0113	JADI SAGAR	P	P	P	P	P	P	P	P
32	165U5A0114	KANDAKURTHI VAMSHI	P	P	P	P	P	P	P	P
33	165U5A0115	KHETHAVATH PREMALATHA	P	P	P	P	P	P	P	P
34	165U5A0116	KOTHOORI PRASHANTHI	P	P	P	P	P	P	P	P
35	165U5A0117	MALOTH EERULAL	P	P	P	P	P	P	P	P
36	165U5A0118	MANGALI ANILKUMAR	P	P	P	P	P	P	P	P
37	165U1A0107	BUDHARAJU KRISHNA VAMSI VARMA	P	P	A	P	P	P	A	P
38	165U1A0171	VADLA KARTHIK KUMAR	P	P	P	P	P	P	P	P
39	165U1A0172	VANIMSETTI SAI RAM TEJA	P	P	P	P	P	P	P	P
40	175U5A0101	AMADAGANI DIVYAVANI	P	A	P	P	P	P	A	P
41	175U5A0102	CHALAMALA RAMA KRISHNA	P	P	P	P	P	P	P	P
42	175U5A0103	CHANDA RUCHITA	P	P	P	P	P	P	P	P
43	175U5A0104	CHEERUKU NAVEEN	P	P	P	P	P	P	P	P
44	175U5A0105	DASARI DEVIKA	P	P	P	P	P	P	P	P
45	175U5A0107	GADICHERLA RAMDOOT	P	P	P	P	P	P	P	P
46	175U5A0108	GAI APARNA	P	P	P	P	P	P	P	P
47	175U5A0109	K MALLESH	P	P	P	P	P	P	P	P
48	175U5A0110	K NAVEEN	P	P	P	P	P	P	P	P
49	165U1A0168	THIGULLA DIVYA TEJA	P	P	P	P	P	P	P	P
50	175U5A0111	KALAKOTTI SUSHMA	P	P	P	P	P	P	P	P

co-ordinator

Principal
AVN Institute of Engineering & Technology
Mangalpatly (V), Pateiguda (MP)
Ibrahimpattanam (M), R.R. Dist. TS



AVN Institute of Engineering & Technology

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Ranga Reddy Dist – 501 510. T.S. India. Ph:08415-201345, 92461 72317
avn.principal@gmail.com www.avniet.ac.in

Department of Civil Engineering

CERTIFICATE PROGRAM FEEDBACK FORM

Speaker Name **Mr.SULAIMAN MOHINUDDIN**
Course Name & Topic **Certificate program on CONTRACT MANAGEMENT**
Department : **civil Engineering**
Academic year : **2017-18**

Score each of the following aspects of the presentation on the scale 1 to 5 (5: Excellent, 4: Good, 3: Average, 2: Needs Improvement, 1: Poor.)

Programme Outcomes (POs)

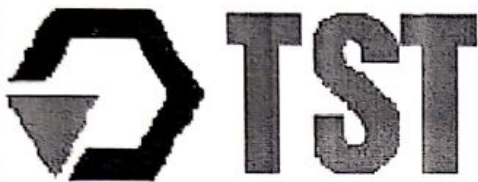
At the end of the programme the students will have

- PO1. Ability to apply knowledge of mathematics, science and engineering principles to the problems in the domain of Mechanical Engineering.
- PO2. Ability to design and conduct experiments, as well as to analyze and interpret data.
- PO3. Ability to use the techniques, skills, and modern engineering tools necessary for engineering practice.
- PO4. Ability to design a system, component, or process to meet desired goals of the mechanical engineering considering environmental, social, and ethical aspects.
- PO5. Ability to function on multidisciplinary teams.
- PO6. Ability to identify, formulate, and solve engineering problems.
- PO7. Understanding of professional and ethical responsibility.
- PO8. Ability to communicate effectively.
- PO9. Understanding the impact of engineering solutions.
- PO10. Ability to recognize the need and to engage in life-long learning.
- PO11. Knowledge of contemporary issues.
- PO12. Ability to manage the projects and enhance research through engineering and management fundamentals.

S.No	HALL TICKET NUMBER	STUDENT NAME	PO'S	5	4	3	2	1	SIGNATURE
1	115U1A0118	KANCHARLA RAJENDHAR REDDY	PO ₁ PO ₄ PO ₅	✓		✓			Rajendhar
2	155U1A0101	ALLEY JAYASURYA	PO ₁ PO ₂ PO ₁₁		✓		✓		Jayasurya
3	155U1A0103	BATHULA SHARATH REDDY	PO ₆ PO ₈ PO ₁₁		✓			✓	Sharath
4	155U1A0104	CHEJARLA GANESH	PO ₁ PO ₁₂ PO ₆	✓		✓	✓		Ganesh
5	155U1A0105	DANDUGULA SATHEESH	PO ₁ PO ₂ PO ₄		✓		✓		Satheesh
6	155U1A0107	GADDAM AKSHAY	PO ₁ PO ₂ PO ₄	✓		✓		✓	Akshay
7	155U1A0109	K KARTHIK	PO ₁₁ PO ₆ PO ₁₂		✓		✓		Karthik
8	155U1A0110	KADARI PUSHPALATHA	PO ₄ PO ₈						Pushpalatha
9	155U1A0111	KALLEM HARDIK REDDY	PO ₁ PO ₂ PO ₄	✓		✓	✓		Hardik
10	155U1A0115	KONNE SAI KRISHNA	PO ₁ PO ₂ PO ₄	✓	✓				Sai Krishna
11	155U1A0116	KOTTAM SRIKANTH	PO ₁₁ PO ₉ PO ₁₂		✓		✓		Srikanth
12	155U1A0117	MOHD ISMAIL	PO ₁ PO ₄ PO ₆	✓		✓		✓	Ismail
13	155U1A0118	MOTHKURI SAIRAM	PO ₁ PO ₄ PO ₆		✓		✓		Sairam
14	155U1A0119	MUDASTHU RAKESH	PO ₂ PO ₄ PO ₇	✓		✓	✓		Rakesh
15	155U1A0122	NOUSE PRASHANTH KUMAR	PO ₁ PO ₄ PO ₇	✓	✓	✓	✓	✓	Prashanth
16	155U1A0123	P CHANDRASHEKAR	PO ₂ PO ₄ PO ₆	✓	✓				Chandrashekar
17	155U1A0124	PARVATHAM KRANTHI KUMAR	PO ₂ PO ₅ PO ₆	✓		✓	✓		Kranti
18	155U1A0126	SADHU ANVESH	PO ₄ PO ₆ PO ₇		✓		✓	✓	Anvesh
19	155U1A0127	SHAIK ANJUMAN	PO ₂ PO ₉	✓					Anjuman
20	155U1A0129	U ABHINAY REDDY	PO ₁ PO ₄ PO ₉		✓		✓		Abhinay
21	165U5A0101	A VIJAY KRISHNA NAIK	PO ₆ PO ₈ PO ₉		✓	✓			Vijay
22	165U5A0102	ADUPULA KALPANA	PO ₆ PO ₉ PO ₁₁						Kalpana
23	165U5A0103	B SRAVANTHI	PO ₄ PO ₅	✓	✓		✓		Sravanthi
24	165U5A0104	BANDA ABHINAV	PO ₂ PO ₄ PO ₅			✓			Abhinav
25	165U5A0105	BATHULA SAIKIRAN	PO ₆ PO ₁₂	✓					Saikiran
26	165U5A0106	CHAKALI KRISHNA	PO ₁₂ PO ₆			✓	✓		Krishna

D PRASHANTH KUMAR	P03 P06 P08	✓						Deep
D VISHWANATHAM YADAV	P04 P02 P02		✓		✓			Deep
ERRA HARISH	P01 P02							Deep
GANDYADAPU SWAMY	P03 P04	✓	✓		✓			Deep
JADI SAGAR	P04 P06 P03			✓		✓		Deep
KANDAKURTHI VAMSHI	P04 P05							Deep
KHETHAVATH	P01 P06 P012	✓	✓	✓			✓	Deep
PREMALATHA	P010 P08 P01							Deep
KOTHOORI PRASHANTHI	P02 P04 P05	✓	✓		✓			Deep
MALOTH EERULAL	P01 P02							Deep
MANGALI ANILKUMAR	P06 P011 P012		✓	✓			✓	Deep
BUDHARAJU KRISHNA	P010 P01 P03	✓			✓			Deep
VAMSI VARMA	P04 P06			✓				Deep
VADLA KARTHIK KUMAR	P05	✓	✓					Deep
VANIMISSETTI SAI RAM TEJ	P06 P01 P02	✓		✓	✓	✓	✓	Deep
CHALAMALA RAMA	P06 P05					✓		Deep
KRISHNA	P06 P05		✓					Deep
CHANDA RUCHITA	P01 P03 P08			✓				Deep
CHERUKU NAVEEN	P04 P01	✓		✓				Deep
DASARI DEVIKA	P02 P05 P06							Deep
GADICHERLA RAMDOOT	P02 P04 P011	✓	✓					Deep
GAI APARNA	P01 P012 P06					✓		Deep
K MALLESH	P02 P04	✓	✓					Deep
K NAVEEN	P02 P04	✓	✓					Deep
THIGULLA DIVYA TEJA	P02 P01 P05	✓	✓			✓		Deep
KALAKOTI SUSHMA								Deep

HOA



CERTIFICATE

CERTIFICATE COURSE ON CONTRACT MANAGEMENT



This is to certify that Kadasi Pushpalatha of

H.T.No: 155U1A0110 CIVIL Engineering Department has attended

a 2 Week/Day Certification Course on Contract Management

at AVN Institute of Engineering & Technology, Organized by TST Ltd, Hyd


DIRECTOR



CERTIFICATE

CERTIFICATE COURSE ON
CONTRACT MANAGEMENT



This is to certify that *Banda Abhinav* of
..... *H.T.No: 16505A0104, CIVIL-Engineering dept* has attended
a *24w/* ✓ Week/Day Certification Course on *"Contract Management"*
at AVN Institute of Engineering & Technology , Organized by TST Ltd,Hyd

[Signature]
DIRECTOR





AVN INSTITUTE OF ENGINEERING & TECHNOLOGY

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ACCREDITATION COUNCIL

Accredited with B++ Grade by NAAC

AVNIET/CE/2017-18

DATE: 23.07.2018

From:

MR.T.AJITH,
Assistant professor,
Department of CE,
AVNIET-Ibp.

To

The Principal,
AVN Institute of Engineering and Technology.
Hyderabad-501510.

Sir,

Sub: permission for conduct certificate course on "AUTO CADD DESIGN"-Reg:-

We have planned to conduct certificate course on "AUTO CADD DESIGN"- in the academic year 2018-19 for III Year students of civil engineering department from 01.08.2018 to till end of the semester (3 ½ months as per the time table).Herewith We have enclosed the budget, schedule and syllabus for the same We request you to grant us permission to conduct the certificate program.

Thank you.


Coordinator


HOD/CE

Head of the Department
Civil Engineering
AVN Institute of Engineering and Technology
Patelguda (V), Ibrahimpatnam (M), R.R. Dist 501510, T.S
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AVN Institute of Engineering & Technology
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Ibrahimpatnam (M), R R Dist T S



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ACCREDITED INSTITUTION

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Department of civil Engineering

Date: 23.07.2018

Ref: 02/AVN/CE

Circular

All the **III- B.TECH** Students are hereby informed that the department is going to organize a certificate course on "**AUTO CADD DESIGN** " from in association with **CISTOTECH Pvt. Ltd. Hyd.** the interested candidates are informed to register their names in the department office on before **01/08/2018**.

HOD-CIVIL

Head of the Department
Civil Engineering

AVN Institute of Engineering and Technology
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To be read in,

Class room.


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AutoCAD Course Content

DAY-1:

Introduction

1. Getting Started with AutoCAD

- ✓ Starting the Software
- ✓ User Interface
- ✓ Working with Commands
- ✓ Cartesian Workspace
- ✓ Opening an Existing Drawing File
- ✓ Viewing Your Drawing
- ✓ Saving Your Work

2. Basic Drawing & Editing Commands

- ✓ Drawing Lines
- ✓ Erasing Objects
- ✓ Drawing Lines with Polar Tracking
- ✓ Drawing Rectangles
- ✓ Drawing Circles
- ✓ Undo and Redo Actions

DAY-2:

3. Projects- Creating a Simple Drawing

- ✓ Create a Simple Drawing
- ✓ Create Simple Shapes

4. Drawing Precision in AutoCAD

- ✓ Using Running Object Snaps
- ✓ Using Object Snap Overrides
- ✓ Polar Tracking at Angles
- ✓ Object Snap Tracking
- ✓ Drawing with Snap and Grid (Optional)

DAY-3:

5. Making Changes in Your Drawing

- ✓ Selecting Objects for Editing
- ✓ Moving Objects
- ✓ Copying Objects
- ✓ Rotating Objects
- ✓ Scaling Objects
- ✓ Mirroring Objects
- ✓ Editing with Grips

6. Projects- Making Your Drawings More Precise

- ✓ Schematic Project: Electronics Diagram
- ✓ Architectural Project: Landscape



DAY-4:

7. Organizing your Drawing with Layers

- ✓ Mechanical Project (with Polar & Tracking)
- ✓ Mechanical Project: Surge Protector
- ✓ Mechanical Project: Satellite
- ✓ Creating New Drawings with Templates
- ✓ What are Layers?
- ✓ Layer States
- ✓ Changing an Object's Layer

8. Advanced Object Type

- ✓ Drawing Arcs
- ✓ Drawing Polylines
- ✓ Editing Polylines
- ✓ Drawing Polygons
- ✓ Drawing Ellipses

DAY-5:

9. Getting Information from Your Drawing

- ✓ Working with object Properties
- ✓ Measuring Objects

10. Projects - Drawing Organization & Information

- ✓ Architectural Project
- ✓ Mechanical Project
- ✓ Civil Project

DAY-6:

11. Advanced Editing Commands

- ✓ Trimming and Extending Objects
- ✓ Sketching Objects
- ✓ Creating Fillets and Chamfers
- ✓ Offsetting Objects
- ✓ Creating Arrays of Objects

12. Inserting Blocks

- ✓ What are Blocks?
- ✓ Inserting Blocks
- ✓ Working with Dynamic Blocks
- ✓ Inserting Blocks with DesignCenter
- ✓ Inserting Blocks with Content Explorer

DAY-7:

13. Projects- Creating More Complex Objects

- ✓ Mechanical Project 1- Plate
- ✓ Mechanical Project 2- Gasket
- ✓ Mechanical Project 3- Plate
- ✓ Mechanical Project 4- Rocker Arm
- ✓ Architectural Project 1- Floor Plan
- ✓ Architectural Project 2- Floor Plan
- ✓ Civil Project- Parking Lot



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14. Setting Up a Layout

- ✓ Printing Concepts
- ✓ Working in Layouts
- ✓ Copying Layouts
- ✓ Creating Viewports
- ✓ Guidelines for Layouts

DAY-8:

15. Printing Your Drawing

- ✓ Printing Layouts
- ✓ Printing from the Model Tab

16. Projects- Preparing to Print

- ✓ Mechanical Project
- ✓ Architectural Project

DAY-9:

17. Text

- ✓ Working with Annotations
- ✓ Adding Text in a Drawing
- ✓ Modifying Multiline Text
- ✓ Formatting Multiline Text
- ✓ Adding Notes with Leaders to Your Drawing
- ✓ Creating Tables
- ✓ Modifying Tables

18. Hatching

- ✓ Hatching
- ✓ Editing Hatches

DAY-10:

19. Adding Dimensions

- ✓ Dimensioning Concepts
- ✓ Adding Linear Dimensions
- ✓ Adding Radial & Angular Dimensions
- ✓ Editing Dimensions

Co-ordinator

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Name of Program: AUTO CADD DESIGN

Date: 01.08.2018

S.No	HALL TICKET NUMBER	STUDENT NAME	YEAR	SIGNATURE
1	165UIA0101	ANGOTHU SREENU NAIK	3 rd year	Sarf
2	165UIA0103	AVANAGANTI RAVINDAR REDDY	u	Praveen
3	165UIA0105	BANDAMEDI SAI KUMAR	u	Sandeep
4	165UIA0106	BOTTU AKHIL KUMAR MUDIRAJU	u	Alief
5	165UIA0107	BUDHARAJU KRISHNA VAMSI VARMA	u	Vandana
6	165UIA0109	CHAGALAKONDA YOGESH	u	Yogesh
7	165UIA0112	CHENREDDY VARSHINI	u	Vandana
8	165UIA0113	CHEVULA NAVYA SREE	u	Alanya
9	165UIA0115	CHINDAM SHEKAR	u	Shakti
10	165UIA0116	DEGALA MAHESH	u	Malak
11	165UIA0117	DHAVANATH PANDU	u	Sandeep
12	165UIA0118	EDIKUDA RAMAKRISHNA CHARY	u	Ramesh
13	165UIA0119	GADDAM ARAVIND REDDY	u	Ramesh
14	165UIA0121	GARKA BHARATH	u	Shanvi
15	165UIA0122	GATTU MANIDEEP KUMAR	u	Manideep
16	165UIA0123	GOGI REDDY AKHILA	u	Alia
17	165UIA0124	GULNAZ	u	Gulnaz
18	165UIA0127	JAJULA BALAKRISHNA	u	R. Akhila
19	165UIA0128	AMANDLA LAVEENREDDY	u	Laveen
20	165UIA0129	JARUPULA NARESH	u	Naredu

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21	165UIA0130	K ARAVIND KUMAR	u	Aravind
22	165UIA0132	KADARI KRISHNA	u	Kadara
23	165UIA0133	KANDADA SUSHMITHA REDDY	u	Sushmitha
24	165UIA0134	KARNI SHYAM SUNDER	u	Sunder
25	165UIA0136	KATPEL Y AKANKSHA	u	Akanksha
26	165UIA0137	KATKAM NAVEEN KUMAR	u	Naveen
27	165UIA0141	MALAVATH NARENDRA	u	Narendra
28	165UIA0143	MANISH KUMAR	u	Manish
29	165UIA0144	MARRI SHIVAKARTHIK REDDY	u	Karthik
30	165UIA0145	MEDI SAI VARAPRASAD	u	Varaprasad
31	165UIA0146	MESA MAHESH	u	Mahesh
32	165UIA0149	NELAPATLA V SAI LAXMI PRIYANKA	u	Priyanka
33	165UIA0150	NELLA ASHRITHA	u	Ashmit
34	165UIA0151	NENAVATH PRIYANKA	u	Priyanka
35	165UIA0152	NIMMAGADDA SREE SRAVYA	u	Sree
36	165UIA0153	NITTU SRINIVAS	u	Srinivas
37	165UIA0155	POLA SINDU	u	Sindu
38	165UIA0158	RAMDAS HARITHA	u	Haritha
39	165UIA0159	SAMALA HARIKRISHNA	u	Hari
40	165UIA0160	SAMALA VIJENDRA REDDY	u	Vijendra
41	165UIA0162	SUMREDDY SRIJA	u	Srija
42	165UIA0164	T AJAY	u	Ajay



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43	16SUIA0165	T DAKESH	U	T Dakesh
44	16SUIA0166	THAMMANABOYINA VARUN RAJ	U	Varun
45	16SUIA0168	THIGULLA DIVYA TEJA	U	Divya
46	16SUIA0171	VADLA KARTHIK KUMAR	U	Karthik
47	16SUIA0172	VANIMSETTI SAI RAM TEJ	U	Sai Ram
48	17SUSA0101	AMADAGANI DIVYAVANI	U	Divya
49	17SUSA0102	CHALAMALA RAMA KRISHNA	U	Rama
50	17SUSA0103	CHANDA RUCHITA	U	Ruchita

Co-ordinator

Head of the Department

Civil Engineering

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Why to learn the course?

1 – Acquire a Craft

The opportunity to use a CAD application is a craft that can serve you well in the future. In fact, you may have some hobbies that AutoCAD will correspond with. These hobbies may include 3D printing, furniture design, and building miniature architectural pieces.

2 – Understand the Interface of Design Tools

Possessing technical know-how of a CAD software application instills you with knowledge for life. AutoCAD has become the premier software used in 2D drawing/3D modeling and all other CAD software applications are modeled after its interface. As a result, knowing AutoCAD's interface will give you some insight into using any other CAD applications.

3 – Boost Your Portfolio

In today's highly competitive job market; you will need to distinguish yourself to get ahead of the competition. In the field of architecture, engineering, construction, and project management, an understanding of computer aided design will definitely give you an edge.

4 – Secure Freelance Work

There will be multiple ways to earn money with the knowledge of computer aided design. With this knowledge, you can write 2D drawings and 3D modeling to carry out simple designs when the need arises.

The course covers six key themes

- AutoCAD Basic features (such as dimensions, reuse content, layers)
- AutoCAD Advanced Features (such as dynamic blocks, 3D workflows, point clouds)
- AutoCAD Tips and Tricks
- What's New in AutoCAD
- How to troubleshoot common AutoCAD errors
- AutoCAD Industry Toolsets

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Report On Certificate Program on Contract Management Organized By Civil Department:

The department of civil has organized a certificate program on contract management in association with CISTOTECH Pvt. Ltd. Hyd.

This program was started with an inauguration ceremony by Principal DRELLAM RAJ by MR. D.SRINIVAS Technical partner, CISTOTECH Pvt. Ltd. Hyd. On 03/09/2018 at civil AUTOCAD LAB.

The session was continued by Mr. D.SRINIVAS who began with an Introduction to AUTOCADD, the session was so interesting to know about new things about Trends and Developments in AutoCAD.

He appreciated Faculty members, student's volunteers and participants for the successful conduction of the event. Around 45 students of III Year Students of civil department have attended for the session.


Co-ordinator


HOD
Head of the Department
Civil Engineering
AVN Institute of Engineering and Technology
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Ibrahimpatnam (M), R.R. Dist T.S

CERTIFICATE OF COMPLETION

IN : Course on AutoCAD 2D

AWARDED TO : Chenneddy Vasanth

AT : AVN Institute of Engg & Tech

DURING : 01/08/2018 - 17/08/2018 STUDENT ID NO.: 16501B0112

This is a computer generated certificate. For more details, please visit at <http://www.caddcentre.org/caddverification.asp>


MANAGING DIRECTOR

Vivek Pathella
CENTRIC HEAD

01/09/2018
DATE OF ISSUE



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high quality. The participants are trained by well experienced instructors in the latest technology.

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MANGALPALLY KOHEDA ROAD, IBRAHIMPATNAM (M),
R.R. DISTRICT, 501 510, T.S.

CIVIL

CERTIFICATE PROGRAM : AUTOCADD STUDENT ATTENDANCE SHEET (2018-19)

S.No	HALL TICKET NUMBER	STUDENT NAME	DAY-1	DAY-2	DAY-3	DAY-4	DAY-5	DAY-6	DAY-7	DAY-8	DAY-9	DAY-10
1	165UIA0101	ANGOTHU SREENU NAIK	P	A	P	P	P	P	P	P	P	P
9	165UIA0103	AVANAGANTI RAVINDAR REDDY	P	P	P	A	P	P	P	P	P	P
3	165UIA0105	BANDAMEDI SAI KUMAR	P	P	P	P	P	P	A	P	P	P
4	165UIA0106	BOTTU AKHIL KUMAR MUDIRAJU	P	P	A	P	P	P	P	P	P	P
5	165UIA0107	BUDHARAJU KRISHNA VARMA	A	P	P	P	P	P	P	P	A	P
6	165UIA0109	CHAGALAKONDA YOGESH	P	P	P	P	A	P	P	P	P	P
7	165UIA0112	CHENREDDY VARSHINI	P	P	P	P	P	P	P	P	P	P
8	165UIA0113	CHEVULA NAVYA SREE	A	P	P	A	P	P	P	A	P	P
9	165UIA0115	CHINDAM SHEKAR	P	P	P	P	P	P	P	P	P	P
10	165UIA0116	DEGALA MAHESH	P	P	P	P	P	P	P	P	A	P
11	165UIA0117	DHAVANATH PANDU	A	P	A	P	P	P	P	P	P	P
12	165UIA0118	EDIKUDA RAMAKRISHNA CHARY	P	P	P	P	P	P	P	P	P	P
13	165UIA0119	GADDAM ARAVIND REDDY	P	P	P	P	P	P	P	P	P	P
14	165UIA0121	GARKA BHARATH	A	P	P	P	A	P	P	A	P	P
15	165UIA0122	GATTU MANIDEEP KUMAR	P	P	P	P	P	P	P	P	P	P
16	165UIA0123	GOGI REDDY AKHILA	P	P	P	P	P	P	P	P	P	P
17	165UIA0124	GULNAZ	A	P	P	A	P	P	A	P	P	P
18	165UIA0127	JAJULA BALAKRISHNA	P	P	P	P	P	P	P	P	P	P
19	165UIA0128	AMANDLA LAVEENREDDY	P	P	A	P	P	P	P	P	P	P
20	165UIA0129	JARUPULA NARESH	P	P	P	P	P	P	P	P	P	P
21	165UIA0130	K ARAVIND KUMAR	A	P	P	P	P	A	P	P	A	P
22	165UIA0132	KADARI KRISHNA	P	P	P	P	P	P	P	P	P	P

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IBRAHIMPATNAM (M), R.R. Dist. T.S.

165U1A0133	KANDAIDA SUSHMITHA REDDY	P	P	P
165U1A0134	KARNI SHYAM SUNDER	P		
165U1A0136	KATIPELLY AKANKSHA	P	P	A
165U1A0137	KATKAM NAVEEN KUMAR	P	P	P
165U1A0141	MALAVATHI NARENDRA	P	P	P
165U1A0143	MANISH KUMAR	P	P	P
165U1A0144	MARRI SHIVAKARTHIK REDDY	A	P	P
165U1A0145	MEDI SAI VARAPRASAD	P	P	P
165U1A0146	MESA MAHESH	P	P	P
165U1A0149	NELAPATI A V SAI LAXMI PRIYANKA	'P	P	P
165U1A0150	NELLA ASHITHA	P	P	P
165U1A0151	NENAVATHI PRIYANKA	P	A	P
165U1A0152	NIMMAGADDA SREE SRAYYA	P	P	P
165U1A0153	NITTU SRINIVAS	P	P	P
165U1A0155	POLA SINDU	P	P	P
165U1A0158	RAMDAS HARITHA	P	A	P
165U1A0159	SAMALA HARIKRISHNA	P	P	P



AVN Institute of Engineering & Technology

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Ranga Reddy Dist – 501 510. T.S. India. Ph: 08415-201345, 92461 72317
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Department of Civil Engineering

CERTIFICATE PROGRAM FEEDBACK FORM

Speaker Name **Mr. SULAIMAN MOHINUDDIN**
Course Name & Topic Certificate program on **CONTRACT MANAGEMENT**
Department : civil Engineering
Academic year : 2017-18

Score each of the following aspects of the presentation on the scale 1 to 5 (5: Excellent, 4: Good, 3: Average, 2: Needs Improvement, 1: Poor.)

Programme Outcomes (POs)

At the end of the programme the students will have

- PO1. Ability to apply knowledge of mathematics, science and engineering principles to the problems in the domain of Mechanical Engineering.
- PO2. Ability to design and conduct experiments, as well as to analyze and interpret data.
- PO3. Ability to use the techniques, skills, and modern engineering tools necessary for engineering practice.
- PO4. Ability to design a system, component, or process to meet desired goals of the mechanical engineering considering environmental, social, and ethical aspects.
- PO5. Ability to function on multidisciplinary teams.
- PO6. Ability to identify, formulate, and solve engineering problems.
- PO7. Understanding of professional and ethical responsibility.
- PO8. Ability to communicate effectively.
- PO9. Understanding the impact of engineering solutions.
- PO10. Ability to recognize the need and to engage in life-long learning.
- PO11. Knowledge of contemporary issues.
- PO12. Ability to manage the projects and enhance research through engineering and management fundamentals.


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Ibrahimpatnam (M), R R Dist T S

S.No	HALLTICKET NUMBER	STUDENT NAME	PO'S	5	4	3	2	1	SIGNATURE
1	115U1A0118	KANCHARLA RAJENDHAR REDDY	PO ₁ PO ₄ PO ₅	✓		✓			Rajendhar
2	155U1A0101	ALLEY JAYASURYA	PO ₁ PO ₂ PO ₁₁		✓		✓		Jayasurya
3	155U1A0103	BATHULA SHARATH REDDY	PO ₆ PO ₅ PO ₄		✓			✓	Sharath
4	155U1A0104	CHEJARLA GANESH	PO ₁₁ PO ₁₂ PO ₆	✓		✓	✓		Ganesh
5	155U1A0105	DANDUGULA SATHEESH	PO ₅ PO ₂ PO ₄		✓		✓		Satheesh
6	155U1A0107	GADDAM AKSHAY	PO ₁ PO ₂ PO ₄	✓		✓		✓	Akshay
7	155U1A0109	K KARTHIK	PO ₁₁ PO ₆ PO ₁₂		✓		✓		Karthik
8	155U1A0110	KADARI PUSHPALATHA	PO ₄ PO ₅						Pushpalatha
9	155U1A0111	KALLEM HARDIK REDDY	PO ₁ PO ₂ PO ₄	✓		✓	✓		Hardik
10	155U1A0115	KONNE SAI KRISHNA	PO ₅	✓	✓				Sai Krishna
11	155U1A0116	KOTTAM SRIKANTH	PO ₁₁ PO ₉ PO ₅		✓		✓		Srikanth
12	155U1A0117	MOHD ISMAIL	PO ₄ PO ₉	✓		✓		✓	Ismail
13	155U1A0118	MOTHKURI SAIRAM	PO ₁ PO ₄ PO ₆		✓		✓		Sairam
14	155U1A0119	MUDASTHU RAKESH	PO ₂ PO ₂	✓		✓	✓		Rakesh
15	155U1A0122	NOUSE PRASHANTH KUMAR	PO ₁ PO ₄ PO ₇	✓	✓	✓	✓	✓	Prashanth
16	155U1A0123	P CHANDRASHEKAR	PO ₃ PO ₄ PO ₆	✓	✓				Chandrashekar
17	155U1A0124	PARVATHAM KRANTHI KUMAR	PO ₂ PO ₅ PO ₈	✓		✓	✓		Kranti
18	155U1A0126	SADHU ANVESH	PO ₉ PO ₆ PO ₇		✓		✓	✓	Anvesh
19	155U1A0127	SHAIK ANJUMAN	PO ₈ PO ₉	✓					Anjuman
20	155U1A0129	U ABHINAY REDDY	PO ₁ PO ₄ PO ₉		✓		✓		Abhinay
21	165U5A0101	A VIJAY KRISHNA NAIK	PO ₆ PO ₅ PO ₅			✓	✓		Vijay
22	165U5A0102	ADUPULA KALPANA	PO ₈ PO ₉ PO ₄		✓		✓		Kalpana
23	165U5A0103	B SRAVANTHI	PO ₄ PO ₅	✓					Sravanthi
24	165U5A0104	BANDA ABHINAV	PO ₂ PO ₄ PO ₅			✓			Abhinav
25	165U5A0105	BATHULA SAIKIRAN	PO ₆ PO ₁₂	✓			✓	✓	Saikiran
26	165U5A0106	CHAKALI KRISHNA	PO ₁₂ PO ₆				✓	✓	Krishna

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27	165U5A0108	D PRASHANTH KUMAR	P02 P06 P08	✓					P02
28	165U5A0109	D VISHWANATHAM YADAV	P04 P02 P03		✓		✓		P04
29	165U5A0111	ERRA HARISH	P01 P02						P01
30	165U5A0112	GANDYADAPU SWAMY	P03 P04	✓	✓		✓		P03
31	165U5A0113	JADI SAGAR	P04 P06 P03			✓		✓	P04
32	165U5A0114	KANDAKURTHI VAMSHI	P04 P05						P04
33	165U5A0115	KHETHAVATH PREMALATHA	P01 P06 P02	✓	✓	✓		✓	P01
34	165U5A0116	KOTHOORI PRASHANTHI	P01 P02 P03						P01
35	165U5A0117	MALOTH EERULAL	P03 P04 P05	✓	✓		✓		P03
36	165U5A0118	MANGALI ANILKUMAR	P01 P02						P01
37	165U1A0107	BUDHARAJU KRISHNA VAMSI VARMA	P06 P01 P02		✓	✓		✓	P06
38	165U1A0171	VADLA KARTHIK KUMAR	P01 P02 P03	✓			✓		P01
39	165U1A0172	VANIMISETTI SAI RAM TEJ	P04 P06			✓			P04
40	175U5A0101	AMADAGANI DIVYAVANI	P05	✓	✓				P05
41	175U5A0102	CHALAMALA RAMA KRISHNA	P06 P01 P02	✓		✓	✓	✓	P06
42	175U5A0103	CHANDA RUCHITA	P06 P05				✓		P06
43	175U5A0104	CHERUKU NAVEEN	P06 P05		✓				P06
44	175U5A0105	DASARI DEVIKA	P01 P02 P03						P01
45	175U5A0107	GADICHERLA RAMDOOT	P01 P04 P01	✓		✓			P01
46	175U5A0108	GAI APARNA	P02 P05 P06						P02
47	175U5A0109	K MALLESH	P02 P04 P01	✓	✓				P02
48	175U5A0110	K NAVEEN	P01 P02 P06				✓		P01
49	165U1A0168	THIGULLA DIVYA TEJA	P02 P04	✓	✓				P02
50	175U5A0111	KALAKOTI SUSHMA	P02 P01 P03	✓	✓		✓		P02

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CERTIFICATE

CERTIFICATE COURSE ON
CONTRACT MANAGEMENT



This is to certify that Kadasi Pushpalatha of
.....
H.T.NO.: 155U/A0110 CIVIL Engineering Department has attended
a 2 Week/Day Certification Course on Contract Management
at AVN Institute of Engineering & Technology, Organized by TST Ltd, Hyd


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CERTIFICATE

CERTIFICATE COURSE ON
CONTRACT MANAGEMENT



This is to certify that Banda Abhinav of
H.T.N.O: 16505A0104, CIVIL-Engineering dept has attended
a 2 (two) Week/Day Certification Course on "Contract Management"
at AVN Institute of Engineering & Technology, Organized by TST Ltd.Hyd


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AVN Institute of Engineering & Technology

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avn.principal@gmail.com www.avniet.ac.in

Department of Civil Engineering

CERTIFICATE PROGRAM FEEDBACK FORM

Speaker Name **Mr.D.SRINIVAS**

Course Name & Certificate program on **Auto CAD**

Department : **civil Engineering**

Academic year : **2018-19**

Score each of the following aspects of the presentation on the scale 1 to 5 (5: Excellent, 4: Good, 3: Average, 2: Needs Improvement, 1: Poor.)

Programme Outcomes (POs)

At the end of the programme the students will have

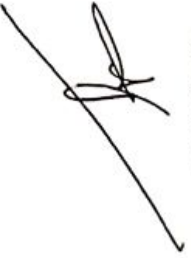
- PO1. Ability to apply knowledge of mathematics, science and engineering principles to the problems in the domain of Mechanical Engineering.
- PO2. Ability to design and conduct experiments, as well as to analyze and interpret data.
- PO3. Ability to use the techniques, skills, and modern engineering tools necessary for engineering practice.
- PO4. Ability to design a system, component, or process to meet desired goals of the mechanical engineering considering environmental, social and ethical aspects.
- PO5. Ability to function on multidisciplinary teams.
- PO6. Ability to identify, formulate, and solves engineering problems.
- PO7. Understanding of professional and ethical responsibility.
- PO8. Ability to communicate effectively.
- PO9. Understanding the impact of engineering solutions.
- PO10. Ability to recognize the need and to engage in life-long learning.
- PO11. Knowledge of contemporary issues.
- PO12. Ability to manage the projects and enhance research through engineering and management fundamentals.

Principal
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Ranga Reddy Dist - 501 510. T.S. India.
avn.principal@gmail.com www.avniet.ac.in

S.No	HALL TICKET NUMBER	STUDENT NAME	PO'S	5	4	3	2	1	SIGNATURE
1	165U1A0101	ANGOTHU SREENU NAIK	PO, PO2, PO4	✓	✓	✓		✓	<i>[Signature]</i>
2	165U1A0103	AVANAGANTI RAVINDAR REDDY	PO, PO4, PO2		✓				<i>[Signature]</i>
3	165U1A0105	BANDAMEDI SAI KUMAR	PO2, PO5, PO6	✓	✓				<i>[Signature]</i>
4	165U1A0106	BOTTU AKHIL KUMAR MUDIRAJU	PO, PO2, PO3			✓	✓	✓	<i>[Signature]</i>
5	165U1A0107	BUDHARAJU KRISHNA VAMSI VARMA	PO1, PO3, PO5	✓		✓			<i>[Signature]</i>
6	165U1A0109	CHAGALAKONDA YOGESH	PO1, PO4, PO5		✓			✓	<i>[Signature]</i>
7	165U1A0112	CHENKIREDDY VARSHINI	PO2, PO5, PO2	✓	✓		✓	✓	<i>[Signature]</i>
8	165U1A0113	CHEVULA NAVYA SREE	PO1, PO4, PO3, PO6		✓	✓			<i>[Signature]</i>
9	165U1A0115	CHINDAM SHEKAR	PO3, PO4, PO6, PO9	✓			✓		<i>[Signature]</i>
10	165U1A0116	DEGALA MAHESH	PO4, PO1, PO2, PO5		✓			✓	<i>[Signature]</i>
11	165U1A0117	DHAVANATH PANDU	PO3, PO4, PO2, PO1			✓	✓		<i>[Signature]</i>
12	165U1A0118	EDIKUDA RAMAKRISHNA CHARY	PO10, PO9, PO3	✓		✓		✓	<i>[Signature]</i>
13	165U1A0119	GADDAM ARAVINDE REDDY	PO10, PO1, PO2		✓		✓		<i>[Signature]</i>
14	165U1A0121	GARKA BHARATH	PO2, PO3, PO3	✓	✓	✓			<i>[Signature]</i>
15	165U1A0122	GATTU MANIDEEP KUMAR	PO4, PO5						<i>[Signature]</i>
16	165U1A0123	GOGI REDDY AKHILA	PO3, PO4, PO5	✓	✓	✓	✓		<i>[Signature]</i>
17	165U1A0124	GULNAZ	PO1, PO2, PO6			✓		✓	<i>[Signature]</i>
18	165U1A0127	JAJULA BALAKRISHNA	PO4, PO3		✓				<i>[Signature]</i>
19	165U1A0128	AMANDLA LAVEENREDDY	PO2, PO3, PO5	✓	✓	✓			<i>[Signature]</i>
20	165U1A0129	JAKUPULA NARESH	PO1			✓			<i>[Signature]</i>
21	165U1A0130	K ARAVINDE KUMAR	PO1, PO2, PO3	✓			✓		<i>[Signature]</i>
22	165U1A0132	KADARI KRISHNA	PO1, PO4, PO7			✓			<i>[Signature]</i>
23	165U1A0133	KANDADA SUSHMITHA REDDY	PO2, PO3, PO5	✓	✓				<i>[Signature]</i>
24	165U1A0134	KARNI SIYAM SUNDER	PO6, PO2, PO1			✓	✓	✓	<i>[Signature]</i>
25	165U1A0136	KATIPELLY AKANKSHA	PO1, PO2	✓					<i>[Signature]</i>
26	165U1A0137	KATKAM NAVEEN KUMAR	PO1, PO3, PO4				✓	✓	<i>[Signature]</i>
27	165U1A0141	MALAVATHI NARENDRA	PO3, PO4	✓	✓			✓	<i>[Signature]</i>
28	165U1A0143	MANISH KUMAR	PO3, PO1	✓		✓			<i>[Signature]</i>

29	165UIA0144	MARRI SHIVAKARTHIK REDDY	PO1 PO3 PO4	✓						Done
30	165UIA0145	MEDI SAI VARAPRASAD	PO6 PO2 PO4		✓			✓		Done
31	165UIA0146	MESA MAHESH	PO2 PO3		✓					Done
32	165UIA0149	NELAPATLA V SAI LAXMI	PO3 PO4	✓		✓				Done
33	165UIA0150	PRIVANKA	PO4 PO1		✓					Done
34	165UIA0151	NELLA ASHRITHA	PO2 PO3		✓					Done
35	165UIA0152	NENAVATH PRIYANKA	PO2 PO4 PO5	✓		✓		✓		Done
36	165UIA0153	NIMMAGADDA SREE SRAVYA	PO2 PO4 PO5			✓				Done
37	165UIA0155	NITTU SRINIVAS	PO2 PO3 PO4			✓				Done
38	165UIA0158	POLA SINDU	PO2 PO3 PO4	✓	✓					Done
39	165UIA0159	RAMDAS HARITHA	PO2 PO4 PO5		✓					Done
40	165UIA0160	SAMALA HARIKRISHNA	PO2 PO4 PO5	✓		✓				Done
41	165UIA0162	SAMALA VIJENDRA REDDY	PO2 PO4 PO5			✓				Done
42	165UIA0164	SUMREDDY SRIJA	PO2 PO4 PO5			✓				Done
43	165UIA0165	T AJAY	PO2 PO4 PO5		✓					Done
44	165UIA0166	T DAKESH	PO2 PO4 PO5	✓		✓				Done
45	165UIA0168	THAMMANABOYINA VARUN RAJ	PO2 PO4 PO5	✓		✓				Done
46	165UIA0171	THIGULLA DIVYA TEJA	PO2 PO4 PO5	✓		✓				Done
47	165UIA0172	VADLA KARTHIK KUMAR	PO2 PO4 PO5	✓		✓				Done
48	165UIA0172	VANIMISETTI SAI RAM TEJ	PO2 PO4 PO5	✓		✓				Done
49	175USA0102	AMADAGANI DIVYAVANI	PO2 PO4 PO5	✓		✓				Done
50	175USA0103	CHALAMALA RAMA KRISHNA	PO2 PO4 PO5	✓		✓				Done

co-ordinator



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