







### **DEPARTMENT OF MECHANICAL ENGINEERING** Organized

### ONE DAY SEMINAR ON RECENT ADVANCEMENT IN 3D PRINTING **TECHNOLOGY**

19th November 2022 No. of. Participants- 90

Resource person: DR. GURURAJ TELASANG, Scientist 'E, ARCI, DST, Hyderabad.

The department of Mechanical Engineering conducted a seminar on the topic "RECENT

**ADVANCEMENT IN 3D PRINTING TECHNOLOGY"** 

On 19th November 2022

Welcome address was given by Dr.P.Prabhuraj, Associate Professor/ Mech.

Chief Guest introduction was given by Mrs. Shazia Assistant Professor, Mechanical.

Vote of Thanks was given by Mr.Ali Ahmed, Assistant Professor/Mech.

### The topics covered in Seminar:

- Introduction on 3D printing technology.
- Briefly explained about the various types of printing technology methods are used in manufacturing industries.
- Information on how the developed countries are using 3d technology for miniature components.
- Application of techniques in various manufacturing sectors.
- Awareness on 3D printing technology
- Knowledge regarding what are the recent processes are used in 3d Technology.

#### Seminar Outcome

- Students understood the importance of 3d printing technology in Miniature components.
- Gained knowledge on the Additive manufacturing Technology.

Mechanical Engineering Department

( P. Brownj)



### METHODIST

### COLLEGE OF ENGINEERING & TECHNOLOGY

(An Autonomous Institution)

Approved by AICTE, New Delhi & Affiliated to Osmania University

Accredited by NBA and NAAC with A+ Grade

# Department of Mechanical Engineering <u>A report on</u>

NON DESTRUCTIVE TESTING

Two-day national workshop held on 01-12-2022 to 02-12-2022

Inaugural Function at 09:30am followed by Lecture I from 10:00am to 11:00am by Mr Antony Harison MC, Sr. Engineer, Corp. R&D, BHEL Hyderabad his topic was Job Experience in Industry, Working Skills, Latest Trends in NDT, Technological Edge & Job Opportunities.

Lecture II from 11:15to12:45pm by Mr. Muzaffer Ahmed, Consultant Engineer-MS Engineering Inst. his topic was Introduction to Magnetic Particle Test, Advantages, Limitations & Applications etc.

After lunch 01:30pm to 02:30pm Demonstration / Practical Magnetic Particle Test was held.

Lecture III 02:30pm to 03:45pm Mr. Muzaffer Ahmed, Consultant Engineer-MS Engineering
Inst. gave presentation on Introduction to Penetrant Test, Advantages, Limitations &
Applications etc then from 04:00pm to 05:00pm was time for Demonstration / Practical
Penetrant Test.

#### On the following day

Lecture IV 9:30 AM to 11:00 Mr. Md. Ishtiyaq Mohiuddin, Director-MS Engineering Inst. gave presentation on Introduction to Ultrasonic Test, Advantages, Limitations & Applications etc 11:15am to 01:15 pm was the time for Practical / Demonstration Ultrasonic Test

Lecture V 02:15am to 03:45pm Mr. Md. Ishtiyaq Mohiuddin, Director-MS Engineering Inst. presented on Visual Test Technique, Boro scopes, Magnifying glasses, Micrometres, Mirrors & UV Lights Introduction to Radiographic Test, Advantages, Limitations & Applications etc 04:00am to 05:00pm was the time for demonstration of Visual Test Techniques & Radiographic Test Techniques 05:00pm to 530pm was the time for Valedictory Function & Certificates Distribution

Mochanical Engineers Descriptions
Moducian October Tech
Moducian October Tech
Mod Koll, Hydensourous udt.









## DEPARTMENT OF MECHANICAL ENGINEERING in association with R&D cell &IQAC

Organized one day webinar

"Art of writing successful research proposal and to identify funding agencies"

17<sup>th</sup> February 2023 No. of Participants- 60

Resource person

Dr. V. BALASUBRAMANIAN, Professor & Director CEMAJOR, Dept of Manufacturing Engg. Annamalai University.

The department of Mechanical Engineering in association with R&D cell and IQAC conducted a webinar on the topic 'Art of writing successful research proposal and to identify funding agencies' On 17<sup>th</sup> February 2023. Welcome address was given by Prof K Jaya sankar Dean (Research and Development). Chief Guest introduction was given by Dr.P. Prabhuraj, Associate Professor, and Mechanical. Vote of Thanks was given by Prof Ravi M Yadhalli Dean (QA&A).

#### The topics covered in Webinar:

- Introduction on research proposal and stages of research proposal like purely for academics, application and classical proposal writing.
- · Briefly explained about the various contents of research proposal.
- Information on how to make budget for a proposal and allocations fund in various activity.
- Briefly explained about the various funding opportunities in science and technology.
- · Awareness on benefits and outcomes of funded project.
- Discussed various case study of completed research proposal.

### Webinar Outcome

The faculty members were understood the way of writing quality research proposal in various funding agencies.

Gained knowledge on various factors to be consideration while writing successful research and development proposal.

Identified various funding agencies are available in national and international level.

Mechanical Engineering Department Methodist College of Engg & Tech-King Koti, Hyderabad-500 001 (Do-p-pashini)

### Activity Report

17-07-2023

#### INAGURAL OF INDUSTRIAL ENGINEERING AND OPERATIONS MANAGEMENT (IEOM) M.C.E.T STUDENT CHAPTER-MECHANICAL ENGINEERING 15TH July2023

#### Introduction

On July 15, 2023, an inaugural function was held to mark the grand opening of the IEOM Student Chapter at Methodist college of Engineering and technology. The event aimed to establish a platform for students to foster personal and professional growth, engage in collaborative activities, and promote the exchange of knowledge and ideas. The function was organized by the Department of Mechanical Engineering in collaboration with prominent faculty members and student representatives.

Venue: The inaugural function took place at D Block Seminar Hall. The spacious and wellequipped venue was able to accommodate a large gathering, including students, faculty, officials, and distinguished guests.

Dignitaries and Guests: The event was graced by several esteemed dignitaries and guests from the academic and corporate sectors. Notable attendees included the Director, Dean Academics, professors, and representatives from IEOM who showed their support for the student chapter initiative.

Program Highlights: The inaugural function commenced at 10:00 AM and followed a wellstructured program:

Welcome Address: The program began with a warm welcome from the Head of the Department, expressing gratitude to all attendees and highlighting the significance of the student chapter.

Introduction to the Student Chapter: A senior faculty member provided a detailed overview of the student chapter's objectives, mission, and vision. They explained how the chapter aims to foster leadership, networking, and professional development among students.

Inauguration and Unveiling: The moment everyone was eagerly waiting for arrived when the dignitaries inaugurated the student chapter by unveiling its logo and official banner. This symbolic gesture marked the official beginning of the chapter's activities.

Keynote Address: A distinguished guest speaker, delivered an inspiring keynote address. They shared insights into the importance of student initiatives and how such platforms contribute to personal and professional growth. Mistal

#### DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING Academic Year 2022-2023

Report on Two days hands on workshop on Entrepreneurship and Digital and Social Media Marketing conducted by Department of Computer Science and Engineering and Innovation and Entrepreneur Cell, Methodist College of Engineering and Technology, Abids, Hyderabad

Date: 20-12-2022 & 21-12-2022

Theme: Entrepreneurship and Digital and Social Media Marketing

Activity Name: Entrepreneurship and Digital and Social Media Marketing

Mode of Conduct: Offline

Time: Two Days

#### **Participants:**

• Students: 256 students from the Institute participated in the Seminar.

• Faculty: 08 faculty members participated in the seminar.

#### **Description:**

The Innovation and Entrepreneur Cell of Methodist College of Engineering and Technology, Abids, Hyderabad organized a two-day **Entrepreneurship and Digital and Social Media Marketing** on 20-12-2022 & 21-12-2022. The main objective of the session was to provide Entrepreneurship and digital/social media marketing have become intricately intertwined in the modern business landscape. This report explores the symbiotic relationship between entrepreneurship and digital/social media marketing,

highlighting their mutual benefits and interdependence.

The Role of Entrepreneurship Entrepreneurship involves identifying opportunities, taking risks, and creating value through innovation. Entrepreneurs are crucial drivers of economic growth and societal progress, as they introduce new products, services, and business models.

Evolution of Digital and Social Media Marketing The advent of digital and social media platforms has revolutionized marketing practices. Digital marketing encompasses various online strategies, such as SEO, SEM, email marketing, and content marketing. Social media marketing leverages platforms like Facebook, Instagram, Twitter, and LinkedIn to engage with audiences and build brand presence.

Synergies between Entrepreneurship and Digital/Social Media Marketing a. Costeffective Marketing: For start-ups and small businesses with limited budgets, digital and
social media marketing offer cost-effective ways to reach target audiences compared to
traditional marketing channels. b. Enhanced Visibility and Reach: Entrepreneurial
ventures can leverage digital and social media platforms to enhance brand visibility and
reach a global audience, enabling them to compete with larger competitors. c. DataDriven Decision Making: Digital marketing provides entrepreneurs with valuable data
insights, including consumer behavior, preferences, and market trends, enabling them to
make informed business decisions and refine marketing strategies. d. Agility and
Adaptability: Digital and social media marketing allow entrepreneurs to quickly adapt to
changing market dynamics, experiment with different approaches, and iterate based on
real-time feedback. e. Building Communities and Brand Advocacy: Social media
platforms enable entrepreneurs to build communities around their brands, foster
relationships with customers, and cultivate brand advocates who amplify their message
and promote brand loyalty.

Challenges and Considerations While the integration of entrepreneurship and digital/social media marketing offers numerous benefits, it also presents challenges: a. Information Overload: The proliferation of digital channels can lead to information overload, making it challenging for entrepreneurs to prioritize and effectively manage their marketing efforts.

#### **Conclusion:**

Entrepreneurship and digital/social media marketing are deeply intertwined, offering mutual benefits and opportunities for innovation and growth. By leveraging digital technologies and harnessing the power of social media, entrepreneurs can enhance brand visibility, engage with audiences, and drive business success in today's dynamic

marketplace. However, navigating the complexities of digital marketing requires strategic planning, continuous learning, and a commitment to ethical practices to capitalize on the synergies between entrepreneurship and digital/social media marketing.



### METHODIST COLLEGE OF ENGINEERING & TECHNOLOGY (An UGC-AUTONOMOUS INSTITUTION)







Accreated by NAAC with A+ and NBA
Affiliated in Osmania University & Approved by AICTE
Abids, King Koti, Hyderabad – 500001.

#### Department of Computer Science and Engineering

#### CIRCULAR

Dt: 14-12-2022.

We the department of CSE are Organisingtwo-day hands on workshop on "ENTREPRENEURSHIP &DIGITAL AND SOCIAL MEDIAMARKETING" from 20<sup>st</sup> -21<sup>st</sup> December 2022 in Seminar hall, D-Block for III Sem (CSE)&(AI&DS). All the students are here by informed to attend the workshop.

Co-ordinators, Mr.V.Venkat Ram VF Mrs.B.VasaviSravanthi

HOD-CSE

read of the Department

Department of CSE

Methodist College & Fugg & Tech

Abids, Hydersbad.



METHODIST
COLLEGE OF EMDINEERING & TECHNOLOGY
Accredited by NAAC with A+ and MBA
Alliated to Osmania University & Approved by AICTE



HoD CSE.

	DEPARTMEN	T OF COMPUTER SCIENCE & ENGINEERING	7
A.Y: 2		ROLL LIST - II Year III - SEMESTER AI & DS SECTION - B	
S.N	H.T.NO	Name of the Student	
1	160721747066	ALWALA VIKAS CHARY	Dury.
2	160721747067	MOHAMMED ABDUL ARHAM KHAN	1
3	160721747068	MITTA GOWRI SRI VANI	Garriballa
4	160721747069	SYED MOHAMMED BILAL	3-9-101
5	160721747070	MOHD YOUSUF	forest.
6	160721747071	YAMJAL DEEPTHI	Y. Deepthi
7	160721747072	KUNTA KRISHNA REDDY	- Kruk
8	160721747073	PAILVI SANAULLA KHAN	1911
9	160721747074	THAMIMA MAQDOOM	
10	160721747075	MOHAMMED ADNAN	4
11	160721747076	MOHAMMED HAMZA FAROOQ	
12	160721747077	HARIPURAM KRISHNA SUHAS	Mark.
13	160721747078	JAKKA SAI TEJA	Jai lepipi
14	160721747079	MOHAMMED HYDER	HYDER
15	160721747080	REDDY GAYATHRI REDDY	Goyata
16	160721747081	BITLA ANSHUL	Anglut
17	160721747082	TEJAVATH ANIL	
18	160721747083	PINREDDY MOKSHITHA	P. Mokshi
19	160721747084	MOHAMMED ASHFAQ	GUANA .
20	160721747085	KHAJA NAJEEBUDDIN	Alegay.
21	160721747086	SYEDA KULSUM FATIMA	
22	160721747087	ABDUL BASEER HUSSAIN	a see se
23	160721747088	MOHAMMED FAIZAN SIDDIQUI	Tay De
24	160721747089	ALURI JOSHUA PRATHEEK	A VETT
25	160721747090	SYEDA FARIYA NAJAF	
26	160721747091	DUGGIRALA SIDHVINA REDDY	
27	160721747092	SRIPRIYA JAJU	Serpens
28	160721747093	SYED SAARIB RASHEED	SA
29	160721747094	GAVVALA PRANAY KETAN KUMAR	G. Francy
30	160721747095	AGURLA HARISH	
31	160721747096	ABDUL RAHMAN KHAN	-04
32	160721747097	D LAXMI SAHITHI	D. Lowisal
33	160721747098	GUNDELLY SAI VARSHITH	G. Sai valshit



# METHODIST COLLEGE OF ENGINEERING & TECHNOLOGY Accredited by HAAC with A+ and HBA Affiliated to Ormania University & Approved by AICTE



A.Y: 2022-23 NOMINAL ROLL LIST — II Year III - SEMESTER AI & DS SECTION - B. Name of the Student H.T.NO S.N Rithui kp MAJJIGA RITHVIK YADAV 160721747099 34 160721747100 35 MASEERAH 160721747101 36 SHREYAA JALIGAMA 37 160721747102 YAMJAL LAHARI 38 160721747103 ABU TURAB ALI SIDDIQUI 39 160721747104 AVULAMANDA SAI VAMSHI 160721747105 LAVUDYA NARESH 41 160721747106 K SHIVARAM 42 160721747107 MD ANAS IMTIAZ ALI K: Chandoma 160721747108 43 KANDI CHANDANA 44 160721747109 DUBASHI POOJITHA 160721747111 45 MATEEN MALIK 160721747112 DASARI SRIKANTH 47 160721747113 KANUKURTHI MANIKANTA 48 160721747114 KAGUTURI LAVANYA 49 160721747115 MAJETI SADHANA 160721747116 50 PALANKI CHANDANA 160721747117 KAKUNURI SANDEEP KUMAR 51 160721747118 52 GUDAPATI HARINI 160721747119 53 PULIMAMIDI SAI VAMSHI 160721747120 CHINDALIYA NITESH 160721747121 55 SAI PRABATH MIDDE 56 160721747122 DASARI EOSH ABHISHEK 160721747123 ATI BHARATH KUMAR 160721747124 58 UNAIB AHRAR 59 160721747125 VOLLALA DINESH CHANDRA CHINTALA DWARAKA VAISHNAVI MUDIRAJ 160721747126 60 61 160721747307 MOHD ADNAN N.ABHINAY 160721747308 62 **NELLUTLA ABHINAY** 63 160721747309 MOHAMMED FARAZ 64 160721747310 BANALA DINESH 160721747311 65 BHUKYA KALYANI 160721747312 66 KELOTH GANGADHAR 160721747313 SYED ALI MOHIUDDIN

CLASS COORDINATOR



Approved by AICTE New-Delhi & Affiliated to Osmania University

#### COMPUTER SCIENCE & ENGINEERING DEPARTMENT

Name of Event: Two Days Hands-on Workshop on Entrepreneurship & Digital and Social

Semester: III SEM CSE & AI&DS

Date of Event: 20/12/2022 to 21/12/2022

Resource Person: YEP Planet Pvt. Ltd.

Faculty Coordinator: Mr. V. Venkat Ram, Ms. B. Vasavi Sravanthi

#### **File Contents**

S. No.	Contents
1.	Permission Letter
2.	Circular
3.	Brochure
4.	Student Attendance



#### DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING Academic Year 2022-2023

Report on Seminar on Entrepreneurship conducted by Department of Computer Science and Engineering in association with OTBI and Innovation and Entrepreneur Cell, Methodist College of Engineering and Technology, Abids, Hyderabad

Date: 05-01-2023

Theme: Innovation/ Entrepreneurship

**Activity Name: Seminar on Entrepreneurship** 

**Mode of Conduct: Offline** 

Time: 11AM

#### **Participants:**

• Students: 125 students from the Institute participated in the Seminar.

• Faculty: 3 faculty members participated in the seminar.

#### **Description:**

The Innovation and Entrepreneur Cell of Methodist College of Engineering and Technology, Abids, Hyderabad organized a one-day **Seminar on Entrepreneurship** on 05/01/2023. The main objective of the session was to provide a platform for students and faculty to learn and enhance their problem-solving and ideation skills.

The session started with an introduction to innovation methodology, framework, and building skills and tools. This was followed by brainstorming and ideation sessions, where participants were given different problem statements to work on. The participants were divided into groups, and each group was assigned a problem statement to work on. The groups were asked to come up with innovative solutions to the given problem statement.

The participants were also provided with insights on how to pitch their ideas to investors and how to take their ideas to the market. The seminar was conducted by experienced trainers who have extensive experience in innovation and entrepreneurship.

The session was conducted online, and a total of 98 students and 3 faculty members participated in the seminar. The seminar received positive feedback from the participants, who found the session to be informative and interactive.

#### **Conclusion:**

Overall, the Session on entrepreneurship conducted by the Innovation and Entrepreneur Cell, CSE Dept, Methodist College of Engineering and Technology, Abids, Hyderabad, was a success. The seminar provided a great platform for students and faculty to learn and enhance their problem-solving and ideation skills, and the participants found the session to be informative and interactive.



### METHODIST COLLEGE OF ENGINEERING & TECHNOLOGY



(AUTONOMOUS)

King Koti Road, Abids, Hyderabad - 500 001. Ph : 040-24755999, 24753445

Accredited by NAAC with 'A+' and NBA for BE (Civil, CSE, EEE, ECE and Mechanical)

Web: www.methodist.edu.in



Estd: 2008

Date: 03-01-2023, Hyderabad.

To Dr.Hafeez Basha, Interim CEO, OU TBI, Osmania University, Hyderabad.

Sub: Invitation to conduct a seminar on Entrepreneurship on 05-01-2023 at Methodist College of Engineering and Technology, Abids, Hyderabad - Reg'

Respected Sir,

We the Department of Computer Science and Engineering would like to organize one day seminar with the title "Entrepreneurship" on 05-01-2023 at 10:30AM in seminar Hall in collaboration with OUTBI, Osmania University, Hyderabad. In this regard we request your goodselves to accept our invitation to enlight our students on the same. It would be very grateful to you if you accept our invitation and acknowledge it.

Thanking you,

Yours sincerely,

wead of the beganing

Abids, Holds Car











#### METHODIST COLLEGE OF ENGINEERING AND TECHNOLOGY

Inviting

#### Dr. R. Hafeez Basha,

Interim CEO, Osmania Technology Business Incubator, Osmania University, Hyderabad

for

#### **SEMINAR**

On

#### **ENTERPRENEURSHIP**

IN ASSOCIATION WITH



Technology Business Incubator, MCET, Hyderabad.

Date: 05-01-2023 (Thursday), 11AM Venue: SEMINAR HALL



#### **About the Speaker:**

**Dr. R. Hafeez Basha**, Ph. D (Japan) Chief Executive Officer (CEO) Osmania Technology Business Incubator (OTBI) Central Facilities for Research & Development (CFRD) Osmania University, Hyderabad, Telangana

M: +91-8309304298 WA: +91-9866587053 Email: drhafeezbasha@gmail.com

Dr. R. Hafeez Basha is responsible for the Innovation, Incubation & Entrepreneurship related activities at Osmania University, a 105+ years old Public State University of the Government of Telangana which is seventh oldest in India and third oldest in South India with a campus of 1600 acres and 3 lakh+ students making it one of the largest higher education systems in India.

Osmania Technology Business Incubator (OTBI) is an initiative of OU Idea Labs Foundation registered as section 8 company with Hon. Vice Chancellor himself as its Managing Director. Osmania University is recognized as Host Institute and OTBI is Business Incubator by MSME and it is funded by the Ministry of Education under the scheme Rashtriya Uchchatar Shiksha Abhiyan (RUSA 2.0). It has worldclass

infrastructure of 24,000+ sq ft corporate style facility having 175+ seater co-working and maker space utilized by 15+ start-ups incubated.

Prior to this he was CEO, Chandigarh University Technology Business Incubator funded by NSTEDB, Ministry of Science and Technology; He also worked as Dean / Director at several engineering colleges including Lords, Ashoka and Bharat Institutions in Hyderabad and Officer on Special Duty (OSD) to Protem Chancellor, K L University in Vijayawada. He was Social Entrepreneurship Consultant at Canada based SOPAR-Bala Vikasa where he was instrumental in collaborating it with Prime Minister's India-Israel Innovation Bridge Program. He also conducted series of workshops on Social Entrepreneurship for Women at Tier-2 and Tier-3 cities of Telangana with funding from the office of US Consulate General Hyderabad.

He served as Advisor / Expert at the prestigious Union Public Service Commission (UPSC) in Engineering Reforms Section; Mentor at Entrepreneurship Development Centre, Ministry of Micro, Small and Medium Enterprises (MSME); Advisor, National Rural Entrepreneurship Mission, Mahatma Gandhi National Council for Rural Education MGNCRE, AICTE - NEAT, KAPILA and VIDYANJALI, Nodal Officer, Unnat Bharat Abhiyan (UBA), President / Convener for Institute Innovation Council (IIC), Ministry of Education Innovation Cell. He is also Mentor of Change at ATL & Empanelled Mentor at AICs / ACICs under NITI-Aayog.

Before switching into academics he worked as Research Analyst (Patents) at Thomson Reuters Scientific (Now Clarivate Analytics); Geographical Information Systems (GIS Engineer) at Satyam Computers Ltd. (Now Tech Mahindra); Project Trainee at Global Renewable Energy Research Institute, SELCO International Ltd. and Research Engineer Trainee at Pentagram Research Centre Pvt. Ltd. while pursuing his studies. He has visited 13+ countries without spending any money from his pocket and has a track record of delivering 80+ Guest Lectures at various institutes of repute such as BITS Pilani, NIT-Surathkal, NIT-Rourkela and Abroad. He continues to be panel member at Eureka of IIT Bombay and Launch Pad of BITS Pilani.

He did his Bachelor of Technology (B.Tech) in Electrical and Electronics Engineering from Jawaharlal Nehru Technological University (JNTU Hyderabad) in 2007, Master of Technology (M.Tech) in Computer Science and Engineering (CSE) from Acharya Nagarjuna University, Guntur in 2010 with sponsorship from Thomson Reuters through it's 'Learn while you Earn' program; Doctor of Philosophy (Ph. D) in Computer Science and Electrical Engineering from Kumamoto University, Japan with full scholarship from MEXT, Government of Japan in 2016. He also got Dean's Award for Research Excellence during the convocation. He did his Post-Doctoral Fellowship in 2018 at Energy Studies Institute, National University of Singapore.



# METHODIST COLLEGE OF ENGINEERING & TECHNOLOGY Accredited by NAAC with A+ and HBA Alliated to Ormania University & Approved by AICTE



-	II.T.NO	ROLL LIST – II Year III - SEMESTER AI & DS SECTION - B. Name of the Student	
7	160721747099	MAJJIGA RITHVIK YADAV	Rithwikp
5	160721747100	MASEERAH	moseciah
6	160721747101	SHREYAA JALIGAMA	J. Sterreyore
17	160721747102	YAMJAL LAHARI	y. Lahari
38	160721747103	ABU TURAB ALI SIDDIQUI	A. Sue Vanda
39	160721747104	AVULAMANDA SAI VAMSHI	A. Sae Vanovi
40	160721747105	LAVUDYA NARESH	LADY5
41	160721747106	K SHIVARAM	Suf
42	160721747107	MD ANAS IMTIAZ ALI	18-000
43	160721747108	KANDI CHANDANA	K: Chandona
44	160721747109	DUBASHI POOJITHA	3
45	160721747111	MATEEN MALIK	(A) Lear
46	160721747112	DASARI SRIKANTH	D. Solvato
47	160721747113	KANUKURTHI MANIKANTA	K. Manikanta
48	160721747114	KAGUTURI LAVANYA	Barret
49	160721747115	MAJETI SADHANA	Machine
50	160721747116	PALANKI CHANDANA	Por Marie
51	160721747117	KAKUNURI SANDEEP KUMAR	1c-sanseep (61
52	160721747118	GUDAPATI HARINI	a toom
53	160721747119	PULIMAMIDI SAI VAMSHI	1300
54	160721747120	CHINDALIYA NITESH	460
55	160721747121	SAI PRABATH MIDDE	3
56	160721747122	DASARI EOSH ABHISHEK	10
57	160721747123	ATI BHARATH KUMAR	4
58	160721747124	UNAIB AHRAR	- Barrer
59	160721747125	VOLLALA DINESH CHANDRA	ka
60	160721747126	CHINTALA DWARAKA VAISHNAVI MUDIRAJ	
61	160721747307	MOHD ADNAN	N.ABHINAY
62	160721747308	NELLUTLA ABHINAY	N.ASMITT
63	160721747309	MOHAMMED FARAZ	1
64	160721747310	BANALA DINESH	Dinesu.
65	160721747311	BHUKYA KALYANI	Bkalyan
66	160721747312	KELOTH GANGADHAR	1110
67	160721747313	SYED ALI MOHIUDDIN	HELAKE



### **METHODIST**

### COLLEGE OF ENGINEERING & TECHNOLOGY

(An Autonomous Institution) Approved by AICTE, New Delhi & Affiliated to Osmania University Accredited by NAAC with A+ and NBA for UG Courses

College Code: 1607

### One Day Workshop on Strategy, Creativity, Innovation - Entrepreneurship Readiness - Date: 03.08.2023

One day workshop on Strategy, Creativity, Innovation, & Entrepreneurship Readiness was successfully completed. The workshop was conducted by Internal Quality Assurance Cell (IQAC), IEDEC with support from Department of Business Management. The resource person for the workshop was Dr. Mahesh P Sathavalli, Project Manager, WPP IT India Pvt. Ltd, Bengaluru.

The workshop began with an inauguration at 10 AM in Seminar Hall, D-Block, Methodist College of Engineering and Technology, Hyderabad. The inauguration started with welcome address by Dr S Sujataha, Associate Professor and HOD, Department of Business management, MCET and also, during the welcome address, madam welcomed Dr. Prabhu G Benakop, Principal, President of the function and Dr Mahesh P Sathvalli guest of honour, Dr, Ravi M Yadahalli, Dean (QA &A) and Dr John W C M, IEDC coordinator. Guest of honour was introduced during the welcome address.

Dr. Prabhu G Benakop, during his presidential remarks, mentioned that creativity, innovation and entrepreneurship are important things of the launch each innovative products and services that comes with advanced technology. Entrepreneurship is considered a key factor in economic development. Creativity and innovation have become the vital point to enhance the value of entrepreneurship. Creativity help us how to improve existing business practice. Innovation is about making a process that can convert invention or gain idea to become more marketable product or service. Also, he asked the students of Business management to become job giver rather job seekers.

Later, Dr Mahesh Sathavalli shared thoughts and latest trends - Digital Entrepreneurship, Gig economy, Importance of Case Study methodology; role plays, video-based learning Techniques.

The workshop started at 10.30 PM with resource persons giving some activities as part of workshop.

The workshop concluded with vote of thanks by Dr. Ravi M Yadahalli, Dean (QA&A)



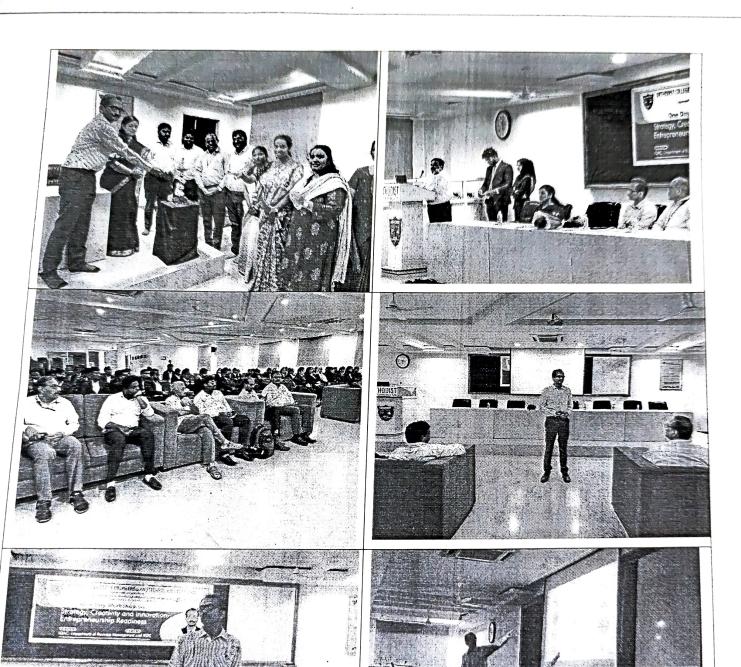
### METHODIST

erguda, Telangana, India H+4P9, Boguikunta, Hyderguda, Telangana 500001, India

### COLLEGE OF ENGINEERING & TECHNOLOGY

(An Autonomous Institution)
Approved by AICTE, New Delhi & Affiliated to Osmania University
Accredited by NAAC with A+ and NBA for UG Courses

College Code: 1607



Hyderguda, Telangana, India 9FRH+4P9, Bogulkunta, Hyderguda, Telangana 500001, India

Lat 17.390413° Long 78.479378°

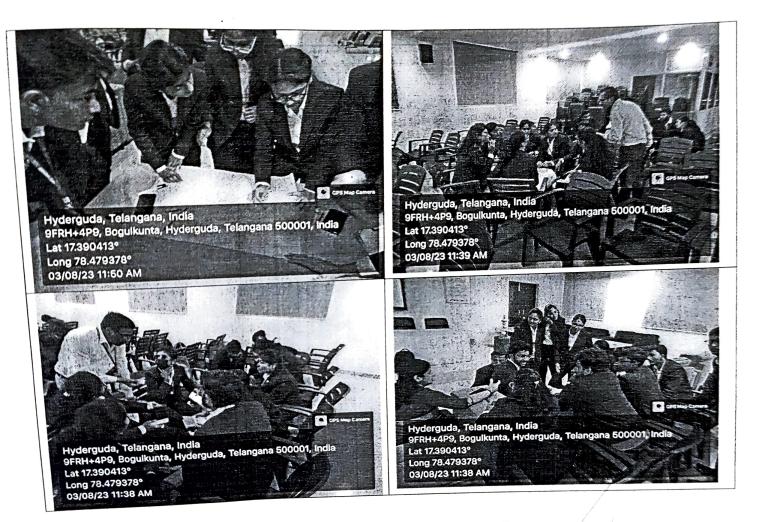
# 10005

### **METHODIST**

### COLLEGE OF ENGINEERING & TECHNOLOGY

(An Autonomous Institution)
Approved by AICTE, New Delhi & Affiliated to Osmania University

Accredited by NAAC with A+ and NBA for UG Courses College Code: 1607



PRINCIPAL
METHODIST COLLEGE OF ENGG. & TECH.
King Koti Road, Abids, Hyderabad.



# [Autonomous Institution]

Accredited by NAAC with A+ and NBA Affiliated to Osmania University & Approved by AICTE

### DEPARTMENT OF BUSINESS MANAGEMENT

A.Y 2022-2023

Seminar

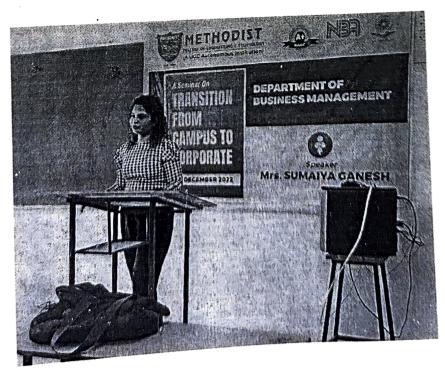
01.12.2022

Title: Transition from Campus to Corporate: Insights from Sumaiya Ganesh, Tax Manager at Deloitte.

#### Introduction

The seminar titled "Transition from Campus to Corporate" was conducted on December 1, 2022, at our college. The event featured Sumaiya Ganesh, a tax manager at Deloitte with four years of industry experience. Mrs. Ganesh shared valuable insights on various aspects of corporate life, including the importance of corporate ethics, professional conduct, setting goals, and interview tips. This report aims to summarize the key takeaways from the seminar and their relevance for MBA students entering the corporate world.

The seminar began with an introduction by Mrs. Ganesh, highlighting her own journey from campus to corporate life. She emphasized the significance of a smooth transition and provided valuable guidance to the MBA students attending the seminar. The session primarily focused on the following topics.



#### **Corporate Ethics**

One of the crucial aspects of entering the corporate world is adhering to ethical standards. Mrs. Ganesh emphasized the importance of professional conduct, highlighting practices such as addressing colleagues respectfully and avoiding the use of sir/madam titles. She encouraged students to embrace a collaborative and inclusive work culture and treat everyone as equals.

Mrs. Ganesh stressed the significance of setting clear and achievable goals for personal and professional growth. She discussed the benefits of setting short-term and long-term goals, and how they help in focusing efforts, measuring progress, and staying motivated. She advised students to identify their strengths and align their goals accordingly

To succeed in the corporate world, Mrs. Ganesh emphasized the need for effective organization skills. She shared practical strategies for managing time, prioritizing tasks, and maintaining a balanced work-life schedule. Students were encouraged to develop habits like creating to-do lists, using calendars, and leveraging digital tools to enhance productivity

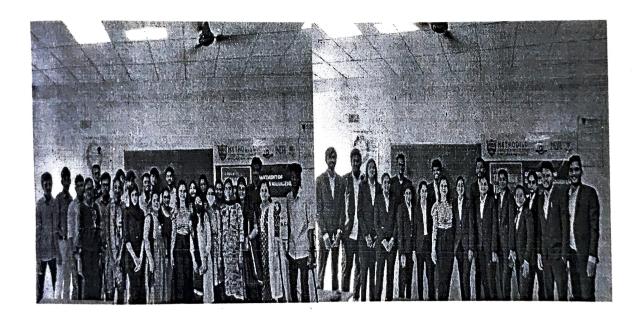
Mrs. Ganesh provided valuable insights into the interview process, sharing tips on how to make a positive impression on potential employersshe discussed the significance of effective communication, body language, and confidence during interviews.



#### Conclusion

Sumaiya Ganesh's seminar on the transition from campus to corporate provided MBA students with valuable insights and guidance. The session covered various aspects including the significance of MNCs, corporate ethics, goal setting, organizational skills, and interview tips. By imparting practical knowledge and sharing her own experiences, Mrs. Ganesh motivated students to approach their careers with confidence and a strong sense of professionalism. The seminar proved to be an enriching experience for the attendees and will undoubtedly aid them in their journey from campus to corporate life.





HOD ATRA HEAD

Department of Business Managemer Methodist College of Engineering & Technolog Abids, Hyderabad-500 001 (T.S.) India

# Department of Civil Engineering

### EVENT SUMMARY REPORT

Event Type: Seminar

Name of Event: Industrial Skills Development for Civil Engineers

Date of Event: 1/11/2022

Time of Event: 1:15p.m - 4:15 p.m Location of Event: E-Block, MCET Number of Students Attended: 76

Speakers: Mr. Ch. Ravi Kumar, Senior Consultant, NAC, Hyderabad.

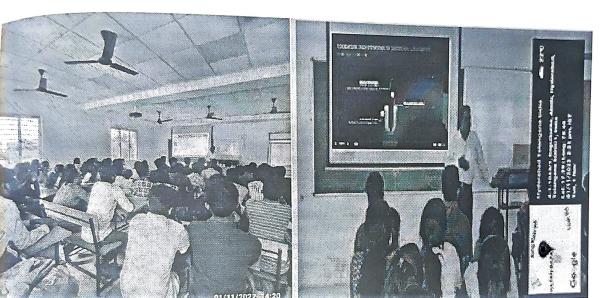
Sponsoring Organization(s): National Academy of Construction.

#### Summary

On 1<sup>th</sup> Nov 2022, B.E 4<sup>th</sup> year Students of Department of Civil Engg, MCET had attended Seminar on "Industrial Skills Development for Civil Engineers" conducted by National Academy of Construction.

Their objective is to equip college students with the knowledge, skills, and resources of

- 1. Industrial Skills Development for Civil Engineers
- 2. Challenges Facing Industrial Skills Development for Civil Engineers
- 3. Importance of Industrial Skills Development for Civil Engineers
- 4. National Academy of Construction: A Pioneer in Industrial Skills Development
- 5. NAoC Programs for Industrial Skills Development
- 6. NAoC Certification in Industrial Skills Development
- 7. NAoC Industrial Skills Development Curriculum
- 8. NAoC Industrial Skills Development Methodology
- 9. NAoC Industrial Skills Development Success Stories
- 10. Conclusion: The Future of Industrial Skills Development for Civil Engineers he experts cleared the doubts raised by the students and also about the fee structure for the aining academy



Date: 28/10/2022 Hyderabad.

To The Principal, MCET, Abids, Hyderabad.

Sub: Request for organizing One Day Seminar in Department of Civil Engineering.

Dear Sir,

We would like to request your permission to organize "Industrial Skills Development for Civil Engineers" in Department of Civil Engineering for 3rd year Students. The event will be held on 14<sup>th</sup> Nov 2022 and will start at 10a.m. It will finish at 12:30 PM.

We would be grateful if you could give us your permission to go ahead with the event.

Thanking you,

Sincerely,

Dr. Bandita Naik,

King Too me

HOD-CE.

22 onwards.

Based on above mentioned subject, we are writing to invite you to give a seminar to our students on "Industrial Skill Development for Civil Engineers".

This would be a great opportunity for our students to learn more about Industrial Skills Development for Civil Engineers from an expert in the field. The seminar would be held on 1st November 2022 at Afternoon Session in Department of Civil Engineering, Methodist College of Engineering and Technology, King Koti Road, Abids, Hyderabad. We would be grateful if you could give us a talk of around 60 minutes.

Thank you for your time and we look forward to hearing from you soon.

Sincerely,

B Main Dr. Bandita Naik

HOD

Department of Civil Engineering,

MCET- Hyderabad.





Circular No. Events/03/METH/ CED/2022

Date:1st Nov,2022

#### **DEPARTMENT OF CIVIL ENGINEERING**

#### **CIRCULAR**

Subject: METH- Industrial Skill development for Civil Engineers by National Academy of Construction on 01/11/2022. Reg...

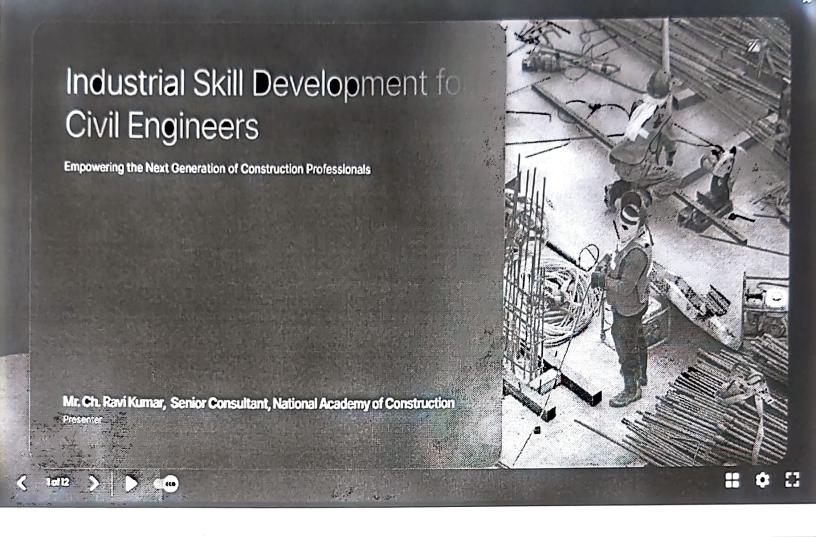
Department of Civil Engg is conducting a Seminar on "Industrial Skill development for Civil Engineers" in collaboration with National Academy of Construction on 01/11/2022 for VII sem students

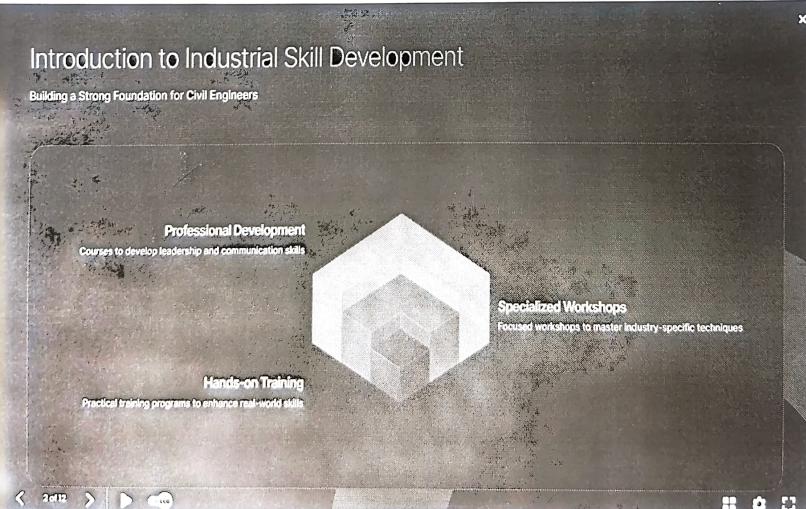
All the students are instructed to attend without fail.

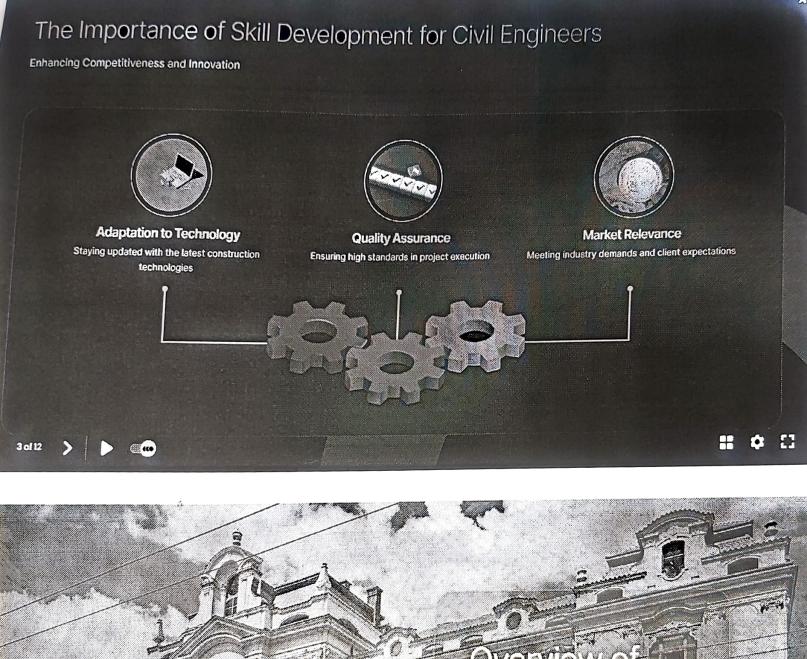
Copy to:

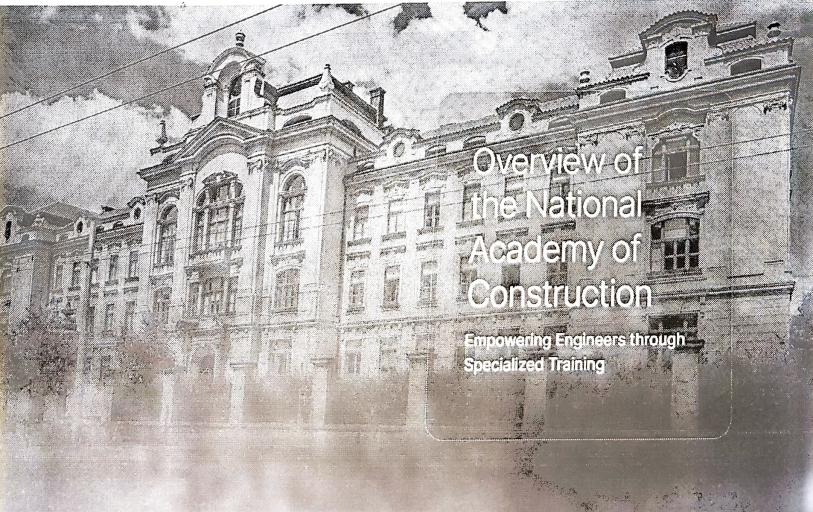
Events Coordinator: Class coordinators

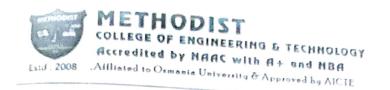
A Sec- Whi M B Sec P











Event Details:



### Speaker Feedback Form

Event Type: Seminar Name of Event: Industria Date of Event: 1/11/202 Time of Event: 1:15p.m - Location of Event: E-Bloc Speakers: Mr. Ch. Ravi Sponsoring Organization	- 4:15 p.m ck, MCET Kumar, Senior (	Consultant. NA(	C. Hvderabad.	
		Feedback:		
Kindly Rate the below (v	<b>'</b> ):			
1. Pre-Event Preparation	:			
How satisfied were you	with the comn	nunication and	organization lea	ading up to the event
(Were all logistical deta addressed?)	ails (travel arrar	ngements, acco	mmodations, e	tc.) adequately
1	2	3	4	5
2. Audience Engagement	:			
- How would you rate t presentation?	he level of eng	agement from	the audience of	during your
1	2	3	4	5
3. Facilities and Equipmer				
- Were the facilities and	l equipment p	rovided suitab	le for your pre	esentation needs?
1	2	3	4	5
4. Event Management:				
How would you rate the	overall manag	gement of the	event by the	college staff?
1	2	3	4	_ 5

$_{\it Were}$ there any areas where the event organization could be improved?
5. Audience Feedback:
Did you receive any feedback or questions from the audience that stood out to you?
(Yes/No)
How would you describe the overall response and interaction with the audience?
6. Collaboration and Communication:
- How satisfied were you with the collaboration and communication with the college organizers?
<ul> <li>Were your expectations met in terms of information and support provided?</li> </ul>
7. Suggestions for Improvement:
Are there any specific areas where the college could improve for future speaker events?
Ruild a Gratamble woold for a Joseph tomor
Overall Experience:
- How would you rate your overall experience as a speaker at our college event?
(On a scale, of 1 to 5, with 1 being the lowest and 5 being the highest)
1 2 3 4 5
Name: (ch. Parikurah) Signature:

1/11/2022 Roll Number Mame of Student Rigrature Lemester Rochbo 160718732096 Md. Abdul Moiz B 160719732052 Shaik-Ahmed dal: yth A TH 160719732055 M.A. EZHAN 节 160719732058 Md. Khaja moin uddin 4. 160719732025 B. Rahul 7-H A 160719732062 Q.S. Railni kant 715 6. 166715232012 JARPALA. RUKESH ath 745 160719732336 Caremi Prasad Reddy B 45 B. 160719732320 Sana Rojashekhor C. Brily bury 事 53 160719732331 K. Prowleen kumour (0'. Ath B 160719732328 E. Murali 16071973232) A.Sa; kumar ATL 160719732333 K. Raviteja K. Had 715 B 1607/9732327 K. Harrideep Good R Carlie 16071973236 Bokarthik Reddy A J. Gangani John B 160719732061 J. Gango 19 Capa Pur 9th 160719732089 D. pavan Calipan B. 6 D. Ganesh 160719732319 71 8. B.Balabrohna B 160719732094 Mand, Fashaan 160719732073



Estd: 2008

## METHODIST COLLEGE OF ENGINEERING & TECHNOLOGY

Affliated to Osmania University & Approved by AICTE Accredited by NAAC with A+ and NBA









# DEPARTMENT OF CIVIL ENGINEERING

### NDUSTRIAL SKILL DEVELOPMENT FOR CIVIL ENGINEERS



Speaker:Mr.Ch. Ravi kumar, Senior Consultant

Venue: E-Block, CED, MCET Date: 1st November 2022



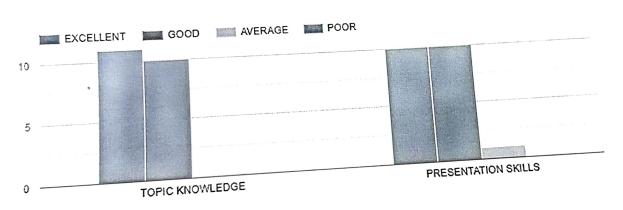




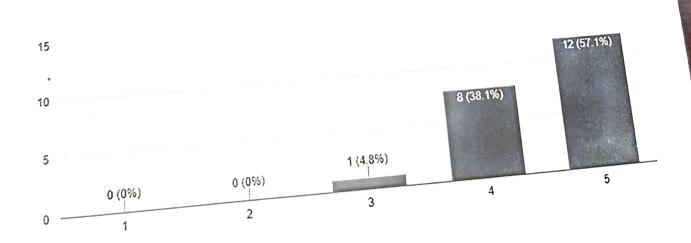


### Feedback Analysis on "Industrial Skills Development for Civil Engineers" seminar

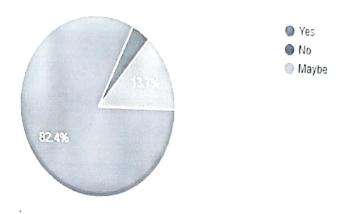
### 1. How would you rate the speakers:



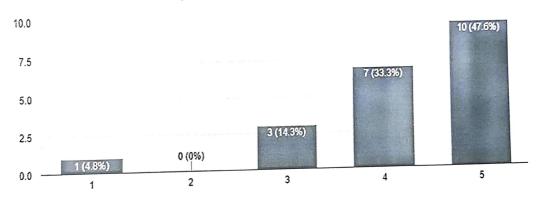
### 2. Relevance of the event to your ongoing Course ?(PO1)



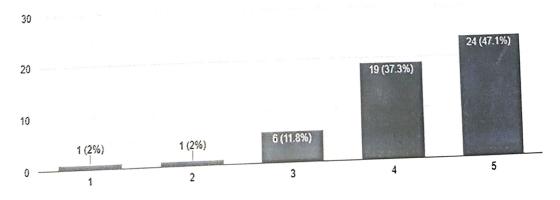
### 3. Were you satisfied with the quality of the content?



### 4. Did the Seminar meet your expectations?



### 5. How would you rate the overall session?



### Feedback form

\* Indicates required question

Presentation

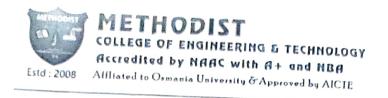
skills:

4. SECTION *  Mark only one oval.  A B  5. How would you rate the speakers: *  Mark only one oval per row.  EXCELLENT GOOD AVERAGE POOR	3.	ROLL NUMBER *
Mark only one oval.  A B  How would you rate the speakers: *  Mark only one oval per row.		
A B  5. How would you rate the speakers: *  Mark only one oval per row.	4.	SECTION *
5. How would you rate the speakers: *  Mark only one oval per row.		Mark only one oval.
5. How would you rate the speakers: *  Mark only one oval per row.		<u></u> Δ
Mark only one oval per row.		
Mark only one oval per row.		
Mark only one oval per row.		
- AV/LD/13F 1 001:	5	В
	5.	How would you rate the speakers: *  Mark only one oval per row.
Topic	5.	How would you rate the speakers: *  Mark only one oval per row.

47.4

00/10/2022-Name of Student CNC 2924162 160719732014 Mohd Abyon VII A/71 (1-Artimon 160719732044 Molanned Solvail M/A -Abdol Rehan VII /-A 160719732028 3 Munik -MIRZA MUZAMMIL BAIG OII /A 160719732009 4 160719732006 VIIA MUSAVIR ALI KHAN 四(1) FAMER AHMED KHAN 160719732003 6. (1) /A MIRZA QUDRATH 160719732019 70 for W B Promisha 160719732324 8. Keesthi Keesthana WIB 160719732325 9. Archans Rj. Archana VI /A 160719732317 10. D. Harshitha VII/A The the 160719732054 11. B. srinidhi VII/A fint 160719732036 (2) OM2 M. Dilya VII /A 160719732004 Harika A. Hasika VII A 160719732056 14. (Tejaswee AMM B. Tejaswee 160719732012 15. MI/A B. Anulys 160719732302 VIL (A 16. K. Sai Varnalana Sannya 160719732305 VIII /A M, M. Sonnya A Trurmy 160119732312 VII/B 18-Z Tarun Kumar Yadav floush 160718732052 A W T. Houshkah. 19. 160719732018 20

S.No.	Roll No 160319732335	Name of Student CH. Kaveri	CONEICEC	CH Karraij
22	16079732066	G. ISHWARYA E. Nordini	7 <sup>th</sup> (B)	G. ISHWAFIRS
24.	160718732113	P. Thansi Rani	=th(B)	Sharry,
25· 26.	160719732318	B. Jahnavi J. swapna	7th (B)	Jahna vi Spropre
27 26.	160719732008	K. Renuka UMAIMA ILVAS	7th (A)	grenta.
290	160719732313	Shama Begun	7 15(A)	Sland
30 31	160719732076	Afifa Tazeen B Nee noga	7th (B)	K. Neenaja
32 3).	160719732332	AZHAAN AHMED	7th (A)	K. Buka
33	166719732063	mond entreyrom addin.	7 <sup>f1</sup> (B)	Ohods.
34· 35·	160719732065	morammed ABOUL TAMER Anway ullah Ansari	7 <sup>th</sup> (B)	Loudah
THE PROPERTY AND THE PR				





### Department of Civil Engineering

### **EVENT SUMMARY REPORT**

Event Type: Seminar

Name of Event: Career Awareness program by True Guru

Date of Event: 14/11/2022

Time of Event: 10:00am – 12:30p.m Location of Event: E-Block, MCET Number of Students Attended: 57

Speakers: Mr. Sai Prasad Chowdary, Director, True Guru Hyderabad

Sponsoring Organization(s): True Guru Hyderabad

Summary

On 14<sup>th</sup> Nov 2022, B.E 3<sup>rd</sup> year Students of Department of Civil Engg, MCET had attended Seminar on "Career Awareness program by True Guru" conducted by True Guru Hyderabad. Their objective is to equip college students with the knowledge, skills, and resources necessary to make informed decisions about their future careers. The program aims to foster career awareness, exploration, and preparation, ensuring that students are well-prepared for the transition from academia to the professional world.

### Main Components:

- 1. Career Exploration Workshops
- 2. Skills Development Seminars:
- 3. Resume Building and Interview Skills:
- 4. Industry Insights Panels
- 5. Networking Opportunities:
- 6. Internship and Job Search Strategies:
- 7. Career Counseling Sessions:
- 8. Industry Tours and Visits
- 9. Career Resource Center

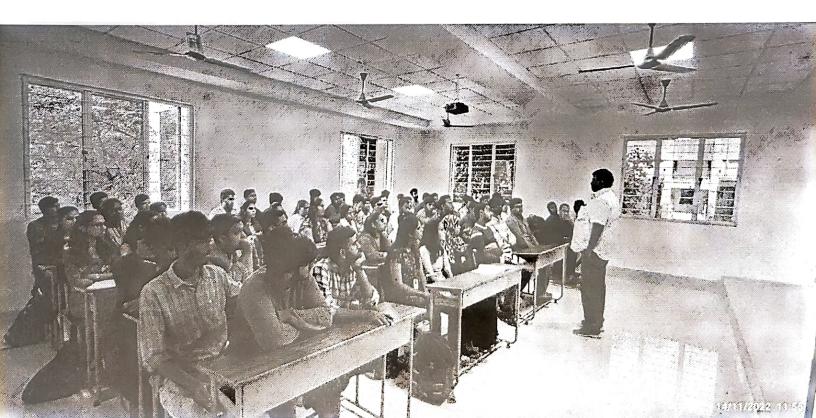
Duration and Format: The program will be conducted over a specified period, with a combination of workshops, seminars, panel discussions, and networking events. Students can participate in the entire program or select specific sessions based on their interests and needs.

_		r.	
בא	n	コナロ	ts:
	ווכ	-11	LJ.

Increased awareness of diverse career options.

Enhanced employability skills.





Date: 10/11/2022 Hyderabad.

To The Principal, MCET, Abids, Hyderabad.

Sub: Request for organizing One Day Seminar in Department of Civil Engineering.

Dear Sir,

We would like to request your permission to organize "Career Awareness Program" in Department of Civil Engineering for 3rd year Students. The event will be held on 14<sup>th</sup> Nov 2022 and will start at 10a.m. It will finish at 12:30 PM. We would be grateful if you could give us your permission to go ahead with the event.

Thanking you,

Sincerely,

Dr. Bandita Naik,

HOD-CE.

### TRUE GURU - THE HIGH SPEED CAREER VECTOR

A Top Class EDU TECH & Consultancy - Hyderabad

70,	Cell: 8555008	523, 7330756856	Hyderabad
THE	Her	and the second second second second	
Min	Standard Standard Control of the Standard Control of t		Date /1/

Date Irlalacer

MICET, Albins, MANA

RESPECTED SIR / MADAM.

SUB: CAREER AWARENESS PROGRAM BY TRUE GURU

It is Pleasure for us to Introduce ourselves as TRUE GURU - THE HIGH SPEED CAREER VECTOR A TOP CLASS EDU TECH & CONSULTANT HYDERABAD formerly SHREE VIEDA GOTE INSTITUTIONS in service with technical competitive examinations like GATE/PSIJS, GENCO TRANSCO, DRDO, ISRO, JTO Etc since 2009 and stood unique in

We are now in to Career Guidance & Counseling.

CAREER is not to Accept Something On the Way, It is a Well Planned & Predefined Journey to the Success by Passion , Potential , Market demand.

We Council and Connect the Students to The Best Institutions, Quality Trainers & Top Recruiters

Here is our propositi to organize One class period Career Awareness seminar by our Expert Faculty from Hyderabad at your campus for your 2nd Yr / 3rd Yr / 4th Yr Students of CS / IT / IS / AIML / /L DIS / ECE / ETC / EIE / EEE / ME / PE / AE / AERO ENGG / CE /V B ARCH / CHEM!

### TOPIC:

Awareness, Planning, Preparation, Competition and Winning Strategy on Overseas Education, Higher Studies - India, IT Jobs & Recruitment, Role Of Internships, State & Central Competitive Exams

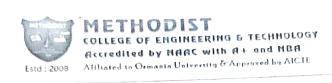
It is also a pleasure for us organize these kind of programs and workshops at your campus to develop awaraness and increase employability to the students.

We request you to sicknowledge your convenience and time slot to organize this program at your campus please.

Thanks & Flegards

Saiprasad Chownlar

Director TRUE GUFILI HYCHRABAD.





Circular No. Events/05/METH/ CED/2022

Date:11" Nov.2022

### DEPARTMENT OF CIVIL ENGINEERING

### **CIRCULAR**

Subject: METH- Career Awareness program by True Guru on 14/11/2022. Reg...

Department of Civil Engg is conducting a Seminar on "Career Awareness program" in collaboration with True Guru on 14/11/2022 for V sem students

All the students are instructed to attend without fail.

HOD, CED

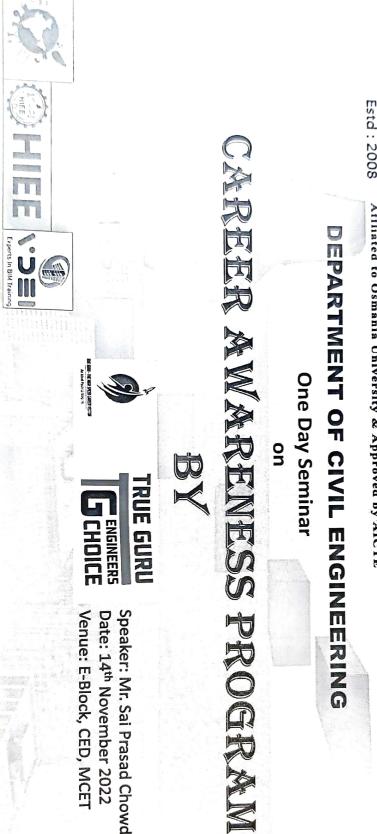
Copy to:

Events Coordinator: Class coordinators

V sem

A Sec-

B Sec Z





METHODIST

COLLEGE OF ENGINEERING & TECHNOLOGY

(An UGC-AUTONOMOUS INSTITUTION)









Affliated to Osmania University & Approved by AICTE Accredited by NAAC with A+ and NBA DEPARTMENT OF CIVIL ENGINEERING

One Day Seminar

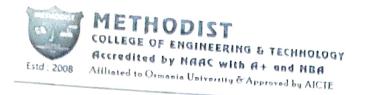




U



Venue: E-Block, CED, MCET Speaker: Mr. Sai Prasad Chowdary, Director. Date: 14th November 2022



Event Details:

4.

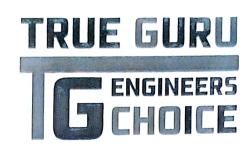


### Speaker Feedback Form

Time of Event: 1 Location of Even Speakers: Mr. Sa	: Career Awarenes. 14/11/2022 10:00am – 12:30p. nt: E-Block, MCET ai Prasad Chowdary, anization(s): True G	.m Director True (			
Speaker Informa	tion:				
	owdary, Director, Tr	rue Guru Hydera	abad		
		<u>Feedb</u>			
Kindly Rate the b	elow (v):				
1. Pre-Event Prepa	aration:				
How satisfied we	ere you with the c	ommunication	n and organization	n leading up to the eve	ent?
(Were all logistic addressed?)	al details (travel a	arrangements,	, accommodations	s, etc.) adequately	
1	2	_ 3	4	5	
2. Audience Engage	ment:				
- How would you i presentation?	rate the level of e	engagement f	rom the audience	e during your	
1	_ 2	3	_ 4	5	
3. Facilities and Equip	oment:				
- Were the facilities	s and equipment	provided sui	table for your pro	esentation needs?	
1	_ 2	3	_ 4	5	
4. Event Management					
How would you rate		agement of t	he event by the	college staff?	

1	2	3	4/	5_				
Were there any ar	Were there any areas where the event organization could be improved?							
	- Molivating Students in pasticipation							
5. Audience Feedba	nck:		1					
Did you receive ar	ny feedback or d	uestions from	the audience tha	t stood out to	you?			
(Yes/ No)								
How would you d	escribe the ove	rall response ar	nd interaction wi	th the audienc	e?			
6. Collaboration and								
	- How satisfied were you with the collaboration and communication with the college organizers?							
- Were your expe	- Were your expectations met in terms of information and support provided?							
7. Suggestions for Ir	nprovement:							
Are there any spe	cific areas whe	re the college o	ould improve fo	r future speak	er events?			
Reducing	the Tech	inical Iss	ues					
Overall Experience:								
- How would you rat	e your overall e	experience as a	speaker at our	college event	?			
(On a scale of 1 to 5, with 1 being the lowest and 5 being the highest)								
1	_ 2	_ 3	_ 4	_ 5√				
Name: Mr. Sai Pa	asad Chowd	aly						
Signature: Daipran	d							

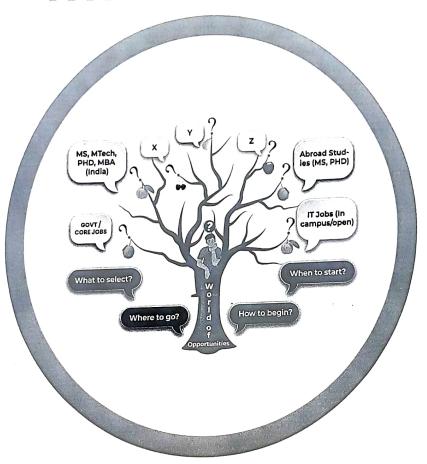






"WE REFER / CONNECT YOU TO THE BEST & QUALITY SERVICE PROVIDERS EVER"

### WHY TRUE GURU



"Career - Not to accept something on the way. It must be a preplanned task-by your passion, potential, market demand where you are successful & happy through out."

SP Chowdary

(Director - TRUE GURU)

- When confused to select career path
- Lack of inputs to plan for your career
- Unable to figure out your strengths
- Not confident to begin your journey.
- Wish to get best mentor to guide you

Stop Your Search & Click here / scan QR code to book a slot for Career Guidance (Free)



www.trueguru.net

TRUE GURU - THE HIGH SPEED CAREER VECTOR
A TOP CLASS EDU TECH & CONSULTANT HYDERABAD



Makes a significant role to add value to CV/Resume, chance to explore into new, real time projects, knowledge upgradation will helps to crack higher packages in interviews with top MNC'S.

We provide certified internships, specialization courses by top class professor's, Industrial, R&D experts. Also by Govt. and public secotr Industries.

### **OUR INTERNSHIPS (CERTIFIED)**

- ✓ Specialization courses(4-6 months) with online lectures/training, live projects, Industrial internship with stipend (10K PM), Placement (9L-30L+)
- ✓ Short internship with live projects & placement assistance (2-3 months)
- ✓ Interships with IIT'S, NIT'S, IIIT'S by top professor's
- ✓ Internship abroad (2 weeks-2 months) with top universities
- ✓ Industrial internships (with Govt. & public sector industries)



- ✓ Campus Recruitment Training online/offline college level/Individual
- ✓ Basic Foundation Course online c, c++, Java Coding, Python etc., API & R, Soft skills
- ✓ Advance IT Tools & Certification Courses online/offline DS, AI, ML, Cyber Security, IOT, HRM, Digital Marketing etc.,
- ✓ One One Interview guidance for IT Jobs
   -online
- ✓ Open IT Jobs Test Preparation & Interview guidance - online TCS, WIPRO, IBM etc.,

DATA SCIENCE, AI, ML, IOT, CYBER SECURITY, DIGITAL MARKETING, HRM, FULL STACK MANAGEMENT, GENETIC ENGG, NANO SCIENCE, CONSTRUCTION, AUTO CAD, IC ENGINE, CLOUD COMPUTING, HYBRID & ELECTRIC VEHICLE, ROBOTICS, EMBEDDED SYSTEM, AND DROID APPS ETC.

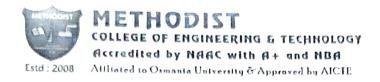
Ø.	1	100720732001	GADCHANDA GOGUL	
1	2	160720732003	GAGIREDDY VIKASINI	vikasini
	3	160720732004	SYED MINHAJ RABBANI	this R.
l	4	160720732005	BAGANNAGARI SATHWIK REDDY	Section
1	5	160720732006	FARAAZ MOHIUDDIN	etonoaty,
	6	160720732007	NEELAM RAMACHANDRAM	Rama!
	7	160720732008	MOHAMMAD NAASIR HUSSAIN	Navior
	8	160720732009	BHUKYA PHILEMON NAIK	Moren
	9	160720732010	MOHAMMED ABDUL WASEEM	Moxim
	10	160720732011	ALLADI SUNAINA	
	11	160720732013	MOHAMMED ABDUL RAFEY	
	12	160720732014	THAKUR VISHVAJIT SINGH	My
	13	160720732015	MARDANPALLY KARTHIK	el Div.
	14	160720732016	MOHAMMED SHOAIB ALI	1. Day
-	15	160720732017	YADAVALLI RAGHU	1300
	16	160720732018	SYED FURQAN AHMED	
	17	160720732019	MOHAMMED MOIN	
	18	160720732021	SYED JUNAID UDDIN	Mattel
	19	160720732022	ABDUL LATHEEF NAWAZ	and a second
	20	160720732023	AALAM MUSTAFA  AALAM MUSTAFA  AALAM MUSTAFA	\ 
	21	160720732024	MOHD IMAD HUSSAIN SIDDIQUI	
	22	160720732025	AHMED FAKHRUDDIN QUADRI	Misan
	23	160720732026	NEERATI KIRAN KUMAR SAGAR	Dav.
	24	160720732301	VALLAMDASU SAI KIRAN	Dikshitha:
	25	160720732302	A DEEKSHITHA	Jemans.
	26	160720732303	SALAKULA JEEVAN SAI KUMAR	Deally
	<del>2</del> 3	160720732304	RACHEWAD PRADEEP KUMAR	B. Shivac Abh Store
	28	160720732305	BASWAPURAM SHIVAA ABHISHEK	_ /~
	29	160720732306	N NEERAJA	
	30	160720732307	NANGUNOORI VIVEK SAGAR	Deckshither.
	31	1.507007222208	NEELAM SAI DEEKSHITHA DEVI	(Lafif)
	32	160720732309	MOHAMMAD TAUFIQUR REHMAN	Rand
,			TANGLIADAN	

4-23 AND TECHNOLOGY

OF CIVIL ENGINEERING B.E V SEMESTER - B SECTION 11-2022

11-2022	V SEMESTER - P.CE	· 20GY
HALL TICKET NO	Cascal B SECTION	
160719732015	NAME OF THE PARTY	
160719732032	THOTA RAIA DOS	Edu Tech
1607207222	BANOTH SNEHA	SIGN
160720732027	MOHAMMER	
160720732028	MOHAMMED FARHAN UDDIN MD AHMED ALL	Swin
160720732029		May
160720732030	M BHUMIKA	
160720732031	AKUNUR NISHANTH	Bhunika.
160720732032	MICHAMMED ARDIN CO.	- Partie Will
160720732037	TEA MUHAMMED GO	Abel glafforf-
160720732038	JIIVA KIIMAD	Almo
160720732038	MOHAMMED AHEEDUDDIN	A. Laws
160720732039	GAADE VAISHNAVI	Aheed?
160720732040	MOHD IFZAL MASTAN ALI	
160720732041	MOHAMMED MUFASSIL KAREEM ULLAH	44
160720732042	KORENGA IMMANUYELU	,
160720732043	SAAD MOHAMMED SAYEEDUDDIN	Immanuyelu
160720732046	SYED TAHER AHMED	Sage
160720732048	VARTHYA SUMANTH	Sylver .
160720732050	KHALED FAIYAZ	
160720732051	MOIED AHMED KHAN	
160720732052	MOHAMMED AQEEB	
160720732053	MOHAMMED AMMAR UDDIN GHORI	
160720732322	MOHD HAJI ABDUL RAYAN	
160720732323	KOTHAGOLLA VIJAYA	Payon
160720732324	MADDURI NITHIN SAI	vijaya.
160720732325	TANDRA ASHWINI	Mithing
160720732326	R PRIYANKA	T. Achionsi
160720732327	BODAKUNTA PRASHANTH	
160720732328	MD SHAJEE ARSALAN	
160720732329	MD SANA	Inajectislay
160720732330		
160720732331	N SAI POOJITHA	N. SaiPagitha.
160720732332	NAGILLA ADHARSH	
160720732333	MUNJALA SAI VAMSHI	(MS) market
160720732334	MUDEDLA NARSINGH	M. Marsingh
160720732334	ARUTLA SOUMYA	A. Junga.
160720732336	P UDAY PAVAN	0
160720732336	KAMLEKAR SRI DEVI	nolisi
160720732337	P MONIKA SAGAR	~
20120132330	TIPPALA SWATVIKA	

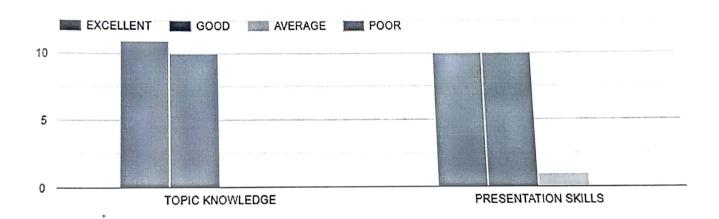
r



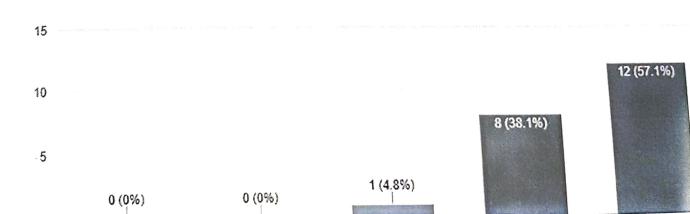


### Feedback Analysis on "Career Awareness program by True Guru" seminar

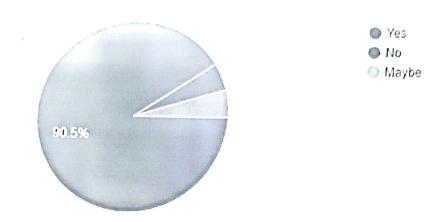
1. How would you rate the speakers:



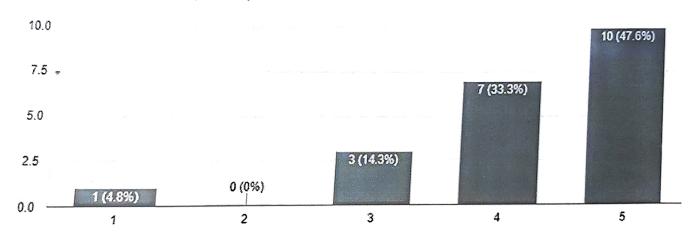
2. Relevance of the event to your ongoing Course ?(PO1)



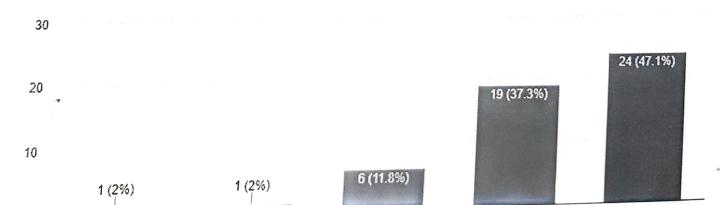
### 3. Were you satisfied with the quality of the content?

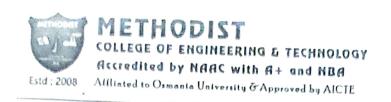


### 4. Did the Seminar meet your expectations?



### 5. How would you rate the overall session?







### **Department of Civil Engineering**

### **EVENT SUMMARY REPORT**

Event Type: Seminar

Name of Event: A Guidance Program on Career Opportunities after B.Tech

Date of Event: 22/10/2022 & 27/10/2022 Time of Event: 11:30a.m – 12:30 p.m Location of Event: E-Block, CED MCET Number of Students Attended: 120

Speakers: Mr.S. MM Trinath, Motivational Speaker, Faculty of ACE Engg Academy

Sponsoring Organization(s): ACE Online & ACE Engg Academy

Summary

On  $22^{nd}$  &  $27^{th}$  Oct 2022, B.E  $2^{nd}$ ,  $3^{rd}$  &  $4^{th}$  year Students of Department of Civil Engg, MCET had attended Seminar on "A Guidance Program on Career Opportunities after B.Tech" conducted by ACE Online & ACE Engg Academy.

This guidance program is designed to provide insights and direction on various career paths available to civil engineers post-B.Tech.

- 1. Core Engineering Roles
- 2. Construction Management
- 3. Environmental Engineering
- 4. Urban Planning
- 5. Government and Public Sector
- 6. Research and Development
- 7. Specialized Roles
- 8. Advanced Education

### They also included

- 1. Introduction to ACE Engineering Academy
- 2. The Importance of GATE, ESE, and PSUs Exams
- 3. Career Paths for Civil Engineers
- 4. Benefits of Coaching from ACE Engineering Academy
- 5. Success Stories of ACE Engineering Academy Graduates

### Conclusion

As a civil engineer, the opportunities are vast and diverse. This guidance program aims to empower you with information to make informed decisions about your career path. Explore your interests, leverage your skills, and consider gaining practical experience through internships or entry-level positions to enhance your professional journey. Remember, the field of civil engineering offers a multitude of paths, and your unique skills and passion will shape a fulfilling and successful career.







Date: 17/10/2022 Hyderabad.

To
The Principal,
MCET,
Abids,
Hyderabad.

Sub: Request for organizing One Day Seminar in Department of Civil Engineering.

Dear Sir,

We would like to request your permission to organize "A Guidance Program on Career Opportunities after B.Tech" in Department of Civil Engineering for 3rd year Students. The event will be held on 22<sup>nd</sup> & 27<sup>th</sup> Oct 2022 and will start at 11:30a.m. It will finish at 12:30 PM.

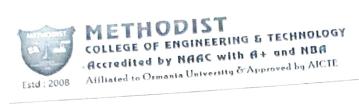
We would be grateful if you could give us your permission to go ahead with the event.

Thanking you,

Sincerely,

Dr. Bandita Naik,

HOD-CE.





Circular No. Events/02/METH/ CED/2022

Date:18thOct,2022

### DEPARTMENT OF CIVIL ENGINEERING

### **CIRCULAR**

Subject: METH- A Guidance Program on Career Opportunities after Graduation by ACE Online & ACE Engg Academy on 22-Oct-2022& 27-Oct-2022. Reg...

The Department of Civil Engg is conducting a Seminar on -"A Guidance Program on Career Opportunities after Graduation" in collaboration with ACE Online & ACE Engg Academy on 22-Oct-2022 for III & V sem students & 27-Oct-2022 for VII sem Students.

All the students are instructed to attend the seminar without fail.

Morey.

Copy to:

Events Coordinator:

Class coordinators

II year-

III year

A Sec- Who

B Sec

IV year

B Sec



# METHODIST COLLEGE OF ENGINEERING & TECHNOLOGY

(An UGC-AUTONOMOUS INSTITUTION) Accredited by NAAC with A+ and NBA

DEPARTMENT OF CIVIL ENGINEERING Affliated to Osmania University & Approved by AICTE

0

A GUIDANCE PRO



































CHREER

Mr. S. MM Trinath, Motivational Speaker, Faculty of ACE Engg

Speaker:

Academyant

Date: 22-Oct-2022

E-Block, CED, MCET

Venue:

27-Oct-2022





































































ON







































epportunities for Civil Engineers after B.Tech

Date: 18-10-2022

To Mr.S. MM Trinath Faculty of ACE Engg Academy ACE, Hyderabad.

Sub: Invitation to give a seminar to B.E Civil Engineering Students. Regd.

Dear Sir.

III,

Methodist College of Engineering and Technology is established in the year 2008, in a sprawling 5.0-acre campus in the heart of the city Abids, Hyderabad. We offer B.E, M.E and M.B.A Courses, and all are affiliated by Osmania University, Hyderabad. Our Institution is approved by AICTE, New Delhi and Accredited by NAAC with A+ Grade. Also, all our UG Engineering Programmes are Accredited with National Board of Accreditation (NBA). Our college is Autonomous college conferred by UGC, New Delhi for 10 Years From 2021-22 onwards.

Based on above mentioned subject, we are writing to invite you to give a seminar to our students on "A Guidance Program on Career Opportunities after B.Tech".

This would be a great opportunity for our students to learn more about A Guidance Program on Career Opportunities after B.Tech from an expert in the field. The seminar would be held on 22<sup>nd</sup> & 27<sup>th</sup> Oct 2022 at Forenoon Session in Department of Civil Engineering, Methodist College of Engineering and Technology, King Koti Road, Abids, Hyderabad. We would be grateful if you could give us a talk of around 60 minutes.

Thank you for your time and we look forward to hearing from you soon.

Sincerely,

ik Main Dr. Bandita Naik

err HOD

Department of Civil Engineering,

MCET- Hyderabad.

That have been cert opportunities to the annual series

### Introduction:

Congratulations on completing your B.Tech in Civil Engineering! As you embark on the journey of building a successful career, it's crucial to explore the diverse and exciting opportunities that await you in the field. This guidance program is designed to provide insights and direction on various career paths available to civil engineers post-B.Tech.

### 1. Core Engineering Roles:

- Structural Engineer:\* Design and analyze structures such as buildings and bridges.
- Geotechnical Engineer:\* Work with soil and rock mechanics, foundation design, and slope stability.
- Transportation Engineer:\* Focus on designing and improving transportation systems, including roads and railways.
- Water Resources Engineer:\* Specialize in water-related projects like dams, canals, and water supply systems.

### 2. Construction Management:

- Project Manager:\* Oversee construction projects from planning to completion, ensuring they stay on time and within budget.
- Construction Estimator:\* Evaluate project costs, prepare budgets, and estimate the materials and labor required.

### 3. Environmental Engineering:

- Environmental Consultant:\* Address environmental issues, such as pollution control, waste management, and sustainable practices.
- Water Quality Engineer:\* Monitor and improve water quality, addressing issues like pollution and contamination.

### 4. Urban Planning:

- Urban Planner: Contribute to the development and organization of cities, focusing on land use and infrastructure planning.
  - Transportation Planner: Design and optimize transportation systems within urban environments.

### 5. Government and Public Sector:

- Civil Engineer in Government:\* Work for municipal, state, or federal agencies on public infrastructure projects.
- Public Works Director:\* Oversee public works departments, managing projects that benefit the community.

### 6. Research and Development:

- Research Engineer: Engage in cutting-edge research to advance the field of civil engineering.

- Product Development Engineer: Contribute to the creation of new materials or technologies for construction.

### 7. Specialized Roles:

- Risk Analyst: Evaluate potential risks in engineering projects and develop strategies for risk mitigation.
  - Forensic Engineer: Investigate failures or accidents in structures and determine the causes.

### 8. Advanced Education:

- Pursue higher education such as a master's or Ph.D. for specialized roles, research, or academia.

### Conclusion:

As a civil engineer, the opportunities are vast and diverse. This guidance program aims to empower you with information to make informed decisions about your career path. Explore your interests, leverage your skills, and consider gaining practical experience through internships or entry-level positions to enhance your professional journey. Remember, the field of civil engineering offers a multitude of paths, and your unique skills and passion will shape a fulfilling and successful career. Good luck!

S-IM/ANTIMOTHAR GAME/ESE TRAINER

### CAREER OBJECTIVE

Quality-oriented professional with 13.5+ years of experience and a proven knowledge of classroom management, lifelong learning, and adaptive teaching methods. Aiming to leverage my skills to successfully fill the GATE/ESE TRAINER role. "MY EDGE IS KNOWLEDGE" "MY SIGHT IS INSIGHT"

### PROFESSIONAL EXPERIENCE

### GATE/ESE TRAINER

ACE ENGG ACADEMY, HYDERABAD, TELENGANA / May 2016 – Present

Working as a GATE / ESE TRAINER giving coaching to ECE/EEE/EIN students on Analog Electronics, EDC & VLSI subjects all over India through ACE Engineering Academy. Also, handed down number of Seminars, Presentations, Guest Lectures in IIT, NIT, IIIT, Delhi Technological University & various Affiliated Private Colleges in India regarding GATE/ESE awareness program and core subject discussion in cited subjects, representing the organization.

### As a Freelancer

EXPERT TRAINER in COMPITETIVE TECHNICAL EXAMS LIKE ESE, GATE SINCE 2010 worked as a freelancer

### As a Faculty

Worked as an Assistant Professor May 2008-may 2010 In Sphoorthy Engineering College, Hyderabad





### Speaker Feedback Form

Event Detai	ls:				
Time of Eve Location of Speakers: M	ent: <b>A Guida</b> nt: 22/10/20 nt: 11:30a.m Event: E-Block r.S. MM Trina	22 & 27/10/2 – 12:30 p.m k, CED MCET ath, Motivatio	022	<b>pportunitics a</b> aculty of ACE Er demy	
			<u>Feedback</u>	<u>:</u>	
Kindly Rate t	he below (v):	:			
1. Pre-Event	Preparation:				
How satisfie	ed were you v	with the com	munication and	organization le	ading up to the event?
					etc.) adequately
1		2	3	4	5 🗸
2. Audience E	ngagement:				
- How would presentation?	you rate the	e level of eng	agement from	the audience du	uring your
1		2	3	4	5 🗸
3. Facilities and	d Equipment:				
- Were the fa	icilities and e	quipment pr	ovided suitable	for your prese	ntation needs?
·1_				4	
4. Event Manag					3
How would yo	ou rate the ov	erall manage	ement of the ev	vent by the coll	ago ctaff?
			3		
_			J	4	5

Were there any areas where the event organization could be improved?							
Building Connections with other organization.  5. Audience Feedback:							
Did you receive any feedback or questions from the audience that stood out to you?							
How would you describe the overall response and interaction with the audience?  How would you describe the overall response and interaction with the audience?  Student Were Very wuch  6. Collaboration and Communication:							
- How satisfied were you with the collaboration and communication with the college organizers?  - Were your expectations met in terms of information and support provided?							
7. Suggestions for Improvement:							
Are there any specific areas where the college could improve for future speaker events?  Time management tips that help you get things done in  Overall Experience:							
- How would you rate your overall experience as a speaker at our college event?							
(On a scale of 1 to 5, with 1 being the lowest and 5 being the highest)							
1 2 3 4 5							
Name:							
Signature:							

507

F 0 ?

60 60 E

IE

16

16

16

3. 1607217320	on Nafey	2.4	Add.
. 160721732	015 Morran	2 <sup>rd</sup>	at .
5. 160721732	2008 MD. ANAS KALIM	2nd you	rond And
6 160721732	012 Phralim	2 nd	The Co
7. 1607a173a0	21 Omes	2 nd	Onl
8. 160721732	2002 A amon	LNO	A
9) LE	Terrak Daiswell	22	Tellar
i 11	Manish	22	Menish.
11) \$ 16072173200	05 K. madha	znd	DI
12) 16072173201	Macson	2 N.d	
	$\cup$	2 nd	266
14) 160 7217300	07 Moinedolin	Zno	
200	24 Ra77a-	2 74	1 Roser
	617 noman	2	M ASS
	331 Bridya Sti kruthi	21	



EMINAR ON A GUIDANCE PROGRAM ON CAREER OFFORTUNITIES AFTER
B. TECH.

(In association with Ace)

Dal	c! 32-10-2022		Time:11:30AH-12:30P11
SING	- 11	Name of Audent	semostarsee Sign.
01	160720732331	N. Adharsh	I-B Adhasth
02	160720732310	k Ram chatan	I - A Rougher
03	160721732010	M.d. Muk-thiyar	III Mulotho
04.	160720732333	M. Narsingh	V-B Sol.
OF	160720732301	v. saiktran	
. 06	160720732008		A-se-
57	160720732 30		I-A B.Shiward
08)	160720732319	n. Aruna chalam	I -A M. Asunesden
09.	160720732305	N. Vilvele Sorgar	V-A Nouchsoya
10	160720732303	C Trayan Sai Runias	
10	160720732026	M. 16. rom Est	
12	160720732042	k.Immanuyely	I-B Immanuyelu
1.0	160720732001	G. Gogul	N-A - GOW
14	166720732000		J-A Bothwile
15	22 - 77 2000	5 B-southwik Reddle	a anth
16	11 573 0732 OU	& J. Sumanth	Ran
(0	16072073200	1 Dan a Chanderan	(Dr.L
, ,		P Ocad M	V-B
18	160720732327	D. FOCISHOWEN	I-B. waley
19	160720732333	p. ydoy paron	
20	16072073203		I-A lotter
) (	160720732	022 Later noway	J-A Lollay

T-Cha

Renf

aRe

H. F. MO. SEMESTER SEC.

160720732333 B W Bem Tippalar Swantwice 1607207323111 Entrice B (V)sem Bedhadi Mrunalini 160720732336 Gralin. (V) \$ K. Sridevi 160720732329 B (v) Siden Md. sana 166720732337 B(V) Monika 160720732323 (v) & k.vijaya k. Vijaga 160720732334 (v) & A. Soumya 160720732326 (v) & R. priyanka 160720732332 B(v) Sai Vamshi Varish B(v) 160720732330 N. Sai poojitha \$000 ils B(v) 160720732029 Bhumika Bhum 1.60720732340 T. Chandy B(V) 160720732335 B (v) P. Uday Pavan Growsii sai 160720732342 B (v) Raghav Vinay B CV) 160720732339 AL Add-Adrash B (V) 1607207323631 Au Nausigh B (V) 160720732333 Beathatter Prasanth 160720732327  $(\land)$ 

An ABLAN

CGMINAR

A GUIDANCE PROGRAM ON CARGER OPPURIUNITIES AFTER B.E.

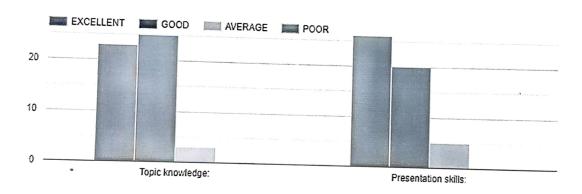
,1/10/2022 Sign CEMESCO Name of Student Tintu (A) 160719732044 Molammed Schall Budrals. VII.-A 160719732019 MixzA Oudrath 2. (M) - (A) MZHAAN MHMED 160719732024 3. VII - A MUSAVIR ALI KHAN 160719732006 4. Wn - A Mohol Alman 16079732014 F. Mirza Muzammil Rata V11" - A V11 - B 160719.772009 odela 6. CH. Kaveell Pranûha VII - 13 160719732324 5 CH. Kaului B. Jahra Ui 160719732335 VIII - B. 8. Keeshi B. Jahnavi VIII - B 1607 19732318 G. Keerthana 9. V11 - A 160719732328 R. SAIVANDANA M. SOWMUR VII-A 10. 160719732305 B Amb M. sowmya Il. M -4 160719732312 VII - A (2. B. Annlya 160712732302 RNOL Rj. Archana WII -A 160719732317 Partech B. vasius 14. 160719732013 M -A prateesh Raj j'aiswal 15. 1607 1973 2005 South F1 - 1/11 k. sagnath 16. 160719732060 M. Rakesh VIII - A M. Rakesh 17. 160719732310 (Sei) Mohd Saifulleh M-B. 18. 160 7187 32015 J11-B Osman 19 Mohd Osman Ezhan 160719732334 M-A 20 Hold Abolul Ezhan VII. B 160719732055 Arway ullah Arsovi 21. Joh 160719732078 VIIB TIMES MALAMMON ABOUL TAKER 22



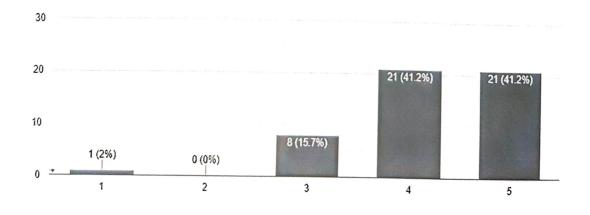


# Feedback Analysis on "A guidance Program on Career Opportunities after Graduation by ACE Academy" seminar

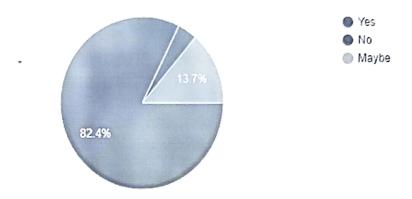
# 1. How would you rate the speakers:



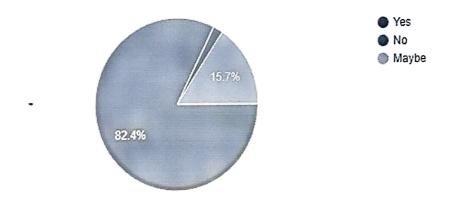
#### 2. Relevance of the event to your ongoing Course ?(PO1)



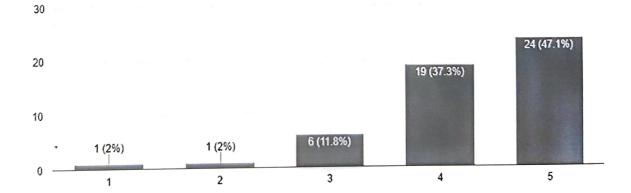
3. Were you satisfied with the quality of the content?

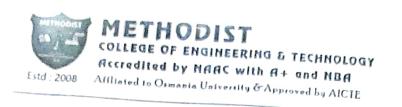


4. Did the Seminar meet your expectations?



5. How would you rate the overall session?







# Department of Civil Engineering

# EVENT SUMMARY REPORT

Event Type: Seminar

Name of Event: BIM and Structures

Date of Event: 29/12/2022

Time of Event: 1:15p.m to -3:15pm

Location of Event: D block, Seminar hall, MCET

Number of Students Attended: 185

Speakers: Mr. Abdul Gaffoor, CEO, APEX Academy Sponsoring Organization(s): APEX Academy

#### Summary

On 29<sup>th</sup> Dec 2022, B.E 2<sup>nd</sup>, 3<sup>rd</sup> & 4th year Students of Department of Civil Engg, MCET had attended Seminar on "BIM and Structures" conducted by APEX Academy. APEX Academy taught about Building Information Modeling (BIM). It is a collaborative process that involves the generation and management of digital representations of physical and functional characteristics of buildings and infrastructure. BIM structures refer to the application of BIM in the field of structural engineering and construction.

- 1. BIM Implementation and Adoption
- 2. Interoperability and Integration
- 3. BIM for Structural Analysis
- 4. Collaboration and Communication
- 5. 4D and 5D BIM in Structural Projects
- 6. BIM for Facility Management (FM)
- 7. BIM Standards and Protocols
- 8. Case Studies and Best Practices
- 9. BIM and Sustainability
- 10. Legal and Contractual Implications

Research in these areas can contribute to the ongoing development and improvement of BIM practices in structural engineering, leading to more efficient and collaborative construction processes. The experts cleared the doubts raised by the students and also about the fee structure for the training academy















Circular No. Events/09/METH/ CED/2022

Date:28th Dec,2022

#### DEPARTMENT OF CIVIL ENGINEERING

#### **CIRCULAR**

Subject: METH- "BIM & Structure" by APEX Academy on 29/12/2022. Reg...

Department of Civil Engg is conducting a Seminar on "BIM & Structure" in collaboration with APEX Academy on 29/12/2022. for all students.

All the students are instructed to attend without fail.

HOD, CED

Copy to:

**Events Coordinator:** 

Class coordinators

V sem

A Sec- Cheirt

B Sec

VII sem

A Sec- Wei M

B Sec

#### Bio-Data of Speaker:

# MOHAMMED ABDUL GAFFOOR

Personal Information:

Contact Information: 9966005875, 8074540873

**Educational Qualifications:** 

- Masters in Structural Engineering

BIM Autodesk certified Trainer.

Professional Experience:

- Site Engineer for 2 years in Bhavya Constructions
- Worked in Autodesk company Mumbai for 5 years

Current Position and Responsibilities:

MOHAMMED ABDUL GAFFOOR, CEO, Head of Marketing and Communications for the APEX Acedamy, where he leads a global marketing and communications program that inspires entrepreneurs, innovators, designers, and engineers to create positive impact alongside Autodesk.

Office Address: Nanal Nagar Opposite to Morine bakery.



Estd: 2008

METHODIST
COLLEGE OF ENGINEERING & TECHNOLOGY















られてを担め

# (An UGC-AUTONOMOUS INSTITUTION) Affliated to Osmania University & Approved by AICTE Accredited by NAAC with A+ and NBA

DEPARTMENT OF CIVIL ENGINEERING

One Day Seminar

on





















Venue: Seminar Hall, D-Block, MCET

Date: 29th December 2022





































APEX ACADEMY











# Speaker Feedback Form

E	vent Details:					
Event Type: Seminar  Name of Event: BIM and Structures  Date of Event: 29/12/2022  Time of Event: 1:15p.m to -3:15pm  Location of Event: D block, Seminar hall, MCET  Speakers: Mr. MD Abdul Gaffoor, CEO, APEX Academy  Sponsoring Organization(s): APEX Academy						
Sp	eaker Information:					
Mr	. MD. Abdul Gaffoor, Ci	EO, APEX Academ	ny			
			Feedback:			
Kin	dly Rate the below (v	):				
1. P	Pre-Event Preparation	:				
Но	ow satisfied were you	with the comm	nunication and o	Organization los	ding up to the event?	
( v )	Vere all logistical deta ressed?)	ails (travel arrar	ngements, accor	mmodations, et	c.) adequately	
	1	2	3	4	5 1	
2. Au	udience Engagement:	_		·	J	
<ul> <li>How would you rate the level of engagement from the audience during your presentation?</li> </ul>						
	1	2	3	4		
3. Facilities and Equipment:						
- Were the facilities and equipment provided suitable for your presentation needs?						
	1		3	4	5	
	•					

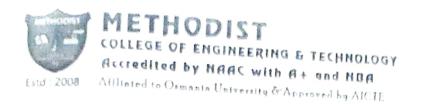
	4. Event Man	agement:						
	How would	you rate the	overall ma	nagement o	f the event by t	he college staff?		
						5		
					ion could be im			
	5. Audience Fe	edback:						
	Did you receiv	e any feedb	ack or que	stions from	the audience th	nat stood out to y	ou?	
	(Yes/No)							
	How would yo	u describe t	the overall	response ar	nd interaction v	vith the audience	?	
	6. Collaboration	and Commu	nication:					
(	- How satisfied organizers?	were you w	vith the col	llaboration a	and communica	ation with the col	lege	
	- Were your exp	ectations n	net in term	ns of inform	ation and supp	ort provided?		
7	. Suggestions for	Improveme	ent:					
	Are there any sp	pecific areas	s where th	ie college co	ould improve fo	or future speaker	events?	
	aines	ative	· AN	bisicial	2 sute	Migense	~ m	civia
Ove	erall Experience:		•			1	znyi,	neeri
- Ho	ow would you ra	te your ove	erall exper	ience as a s	peaker at our	college event?		
(On	a scale of 1 to 5	5, with 1 be	ing the lo	west and 5	being the high	nest)		
	1	_ 2_		3	4	5		
	MD. AD		GAFF	-00R				
511414								

METHODIST COLLEGE OF ENGINEERING AND TECHNOLOGY						
Event Name: Cominar on "BIM and Structures" By APGX Academy						
Date: 29 (222 Time: 10:00 AM -						
S.No	Semester	Roll Number	Student Name	Sign		
01	V	160720732308	N. Sai Deckshitha bevi	speckrhithe.		
02	V	160720732320	K. Swathi	Swathi		
03	V	160720732311	K. Harshitha	Harrhitlay		
- 0A	V	160720732316	M. suprate ja	M. Schoratofor		
- 05	V	160720732302	A-Dikshitha	Dekshitha: Vikasein		
06	V	160720732003	G. Vikasini			
07	<b>V</b>	160720732011	A-supaña	Synaina Meghana		
08	7	160720732315	CH. Megbona	· ·		
09	V	160720732313	D· likitha	D. Chirillo		
10	V	160720732321	C. Sai keerthi	N. Meeraja		
10		160720732306	N. Neeraja	4		
	<del>-</del>	160720732318	M. Manasa	Melanera		
12		160720732024	Mohammed & Emad Hussain	1 major		
13		160720732019	Mcl. Moin			
14	<del></del>	160720732016	MO SHOAIB ALI	Should		
15	<u> </u>	160720732013	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	Fufet		
16	<b>V</b>	16()10/1920	and the state of t	J. Ward		
17	V	160 720 7320	5- Jeevan Sai Kumas	Comp		
18	V	160720732903	Taufig rehman	anfici		
19	V	160720732309	1 m = 1 = 1	Markall.		
20	11	160720732004	syed minhay	The state of the s		
	T	160720732018	Syed Lugan Ahmed	Mr. Starland		
21	T.	60720732029	LANDL LAMES WILL			
27	<u>V</u> .	11 70 72 0207	M. Rama Chambran	1200 th.		
23	I.	160720732007	R. Sathwik Reddy	Seathwith		
24	T	160720732005	T. Vishvajit Sing	h ti.		
25	<b>V</b>	160720732014	1. VISHVAITA STRY	Ny		
	T	160720732008	Naasiv-Husserly	Thu 1		
26	4	160720732006	Pabas Udolin			
27	V	10010013000	- Falchar work	falighting		
W	1	160110732025	a Oliver	Sports   ful		
29	F	160770732009	B P ( COLLY VI ) ( STATE )	Menale		
	n	160720792319	M-REUNCHOLAM	Paul		
, O		160-720-7323-7	Navafido	100		
31	V.		16 Dechal	( Kelegoel		
2	V Asal	160720732310		& V		
3	T	160720732301	y. Sai kirah	Tu		
		1607207320	HD. Facroid			
1		100.12	0 5 2000	( duy		

	M	ETHODIST COLLEGE OF	ENGINEERING AND TECHNOLOGY	
	0 1		T OF CIVIL ENGINEERING	Deadon
vent Name			d Structures" By APEX	Hodiny
	Semester	Roll Number	Time: 10 100 AM — Student Name	Sign
S.No	V		Gr. Vaishnawi	3/130
1.	V	160720732037	Md sana	Mel saul
×	V	160720732321	N. saifasjitha.	N. SciPoojitha
4	Q.	160720732338	Crippoda swortvika	Tousadvika
5.	V	16072073233412	Bedhade Mronalini	@aling
6	V	160790732337	P. Monika Sagar	bound
7	V	1607,10732334	Arutta Soumya	A soumya.
	G	160726732029	M. Bhomisa	Quita
8	N V	160720732326	Ropolyenka	pulyenka
	$\overline{\mathbb{R}}$	160720732325	To Ashuring	J. Asham
10	2	160720732344	Neha Tabeen	apringo
11		160720732031	Mohammed Abdul Ghafe	
2	<u> </u>	160720232332	Mond Maji Abdul Rayan	Kayay
13	V		1 devi - 11 + Wi	4 July
14	1	160720732040		
15	V	160 720 73 2027	100	Maria
16	V		mohammed My taesil kaveen	Hah Went
(7)	T	160720732041	M. Nithin Sai	Althim
18	V	160720732324		Aleed
9	71	160780739039	Mohd Alesed udelin	Adam
1	V-	160120732037	A Ohiva Cuna.	8.13
0	V	160720732032	K.M. Spriyan	bred.
		160720732046	Sued laber Fina	C C C C C C C C C C C C C C C C C C C
2	V	160720732049	3 Y. Sumanth.	0.1
3.	V	16092010201	B. Pras howeth	
4	I	160730738397	T. Chandu	denobles
.5	I	160720732340	-	( y cocinisa
6	T	160720732343	M. Grown Sai	B. (808)
7	エ	160720732339	B. Raghan Vinag.	Puny
	<u></u>	160720732335	D. Volay Pavari	HOCOB
8	I	10012 3200	2 Margared Agreb	1
9	VB	16072073205		1
0 1	13	160720732053		k. Town
	TR	16072073204	2 K. Immanu Jela	Marings
		160720 732 333	M. Nousingh	and a service of
? '	V B.	100/20/10/00		11 1
3	VB	160720732332	Adharch	-Adhasch
	VB	16072073233	1 N.Adharch	MS
		1/272273705	Moicothmedk	nar

1)	7 7th	160719732013	1c. Sairoth	Vicu
-	13th	110219732060	vijay kuman	Rakech
3)	744	160719732016	Rakesh	Peer
1	-th	160719732310	SK. Rahamath	Pour
5	1th	160719732022	R. Pahul	Q <sub>A</sub>
6)	7th	160 719732020	. Sai Varshith	100
7)	44h	16071973230 \$ 6	M. Ashish	( Rossia
8)	717	16071973200	21 0608	p. Povon Kalyan
3	784	160719732053	Pavon Kalyon	J. Rukell
3	7th	160/11/1/32017	, Rukesh	Dordrath
2)	7th	16011713	XZA QUDRATH	Rustan
3)	726	11177197000	201	Parthe
	y h	160719432000	1. Kovisi	sathle.
-)	Toth	1600117	L. Karthil	164.
3	ath a	160+11 722018 H	sushikesh.	A
	78	160 111 2	Aget Kennat	Rectif
7	747	160719732020 13- 160719732048	MD. Ratich	Perdi'
	7 * 1	21473051 B	murali Krishne	ASIA.
	jeh	160719732055 M.	A. EZHAN	Ams
	J-m	1 (1)	Shalk Ahmed	Soli
	7th	60719732044 MA	round Soliai	Dul
	Jth	11 - 1500 2 20 20	bold Kelon	A
	7-54	10=119732306	hammed Ameer	A. may.
	7 7th		1. Vinay	1 wif
-	+''	60719732301 G	DWIKAR VINEETH	Agild
	7.ch	10719732308 116	IN A HOURS	Harran
+	TAL TAL	1 m +1 a + () 2 14 1 1 V	ohd Aloran	Wiser.
	7 th	160719732006 MU	SAVIR ALZ KHAN	KC
+	7 7	112220 EX MH.	Khaja noer udden	A) T
		160719732052	Shack Admed	
N	3th	60719772024	AZHAAN AHMED	Yohl
4	th 16	0719732033 Val	ni ulla	121
+	16		Javesh	1

DEPARTMENT OF CIVIL ENGINEERING					
: Common on the "BIH and Etypetures" By APEX Academy					
2/22	7	Time: [0:00 AM-			
Semester	Roll Number	Student Name	Sign		
	160719732067	1. Powall			
VII	160719732090	R. Bunnith kumak	and		
VII		T.Akhil	Athe		
XII	160719732080	Mohammed Rehan	1 Lehan		
VII	160718732109	Mohammed Abdullas	floanner.		
VII	160718732036	Ali/ Mustaya	John Marz		
VII	1607/8732035	Abdul Moiz	19 A		
V17	165718732096	Abdul hag	Say		
V 11	160718732042	mohammed Saigullah	Naiy		
VII	160713732015	1 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	Navg		
VII	160718732115	of of Demen Mussein	Dold O		
VII	160 719732334	a some ad hary	Poly		
VII	160719732336	Davi tela	semasth		
VII	160719732333	21 1 Asmat 470	Valy		
VII	160719732357	MA Kaifyadus	A A		
V1)	160719732095	should Mirecus, y	Carl		
JII	160718732093	A-Sai Ceena	WA		
VII	160 719732321	A\ 1 \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	Pan		
1/11	160 719 732328	2 Rong retract	Steph.		
V11_	160719732321	11: 0.00	Coy		
 ViI	160719732323	D. Ganesh	But		
VII	160719732319	Balakaishna	K. Prem		
VII	12719 43200	V. Drem Kumasc	Patt		
VII.	1943434	Pavan kary gan	dalai la		
VII	160719732089	1. yourseth loove	Partusar,		
011	160718732119	Pashwar	Chine		
1211	160719737330	Thua sai	All		
VII	160717732055	Nitish Kumar	100		
VII	160718732097	MO.Allauddin	Afifa		
VII	166718732045	Afifa Tazeen	CHO Vinener		
V114	160 719732076	F. Wardini	C. V. P. ST.		
VII	16071973435	CH. Kavleu	G-Certification of the second		
VII	1.60+19+3	G. Koess hana	K. Junka		
111	16079732329	ri Nuosigia	11-10		
VII	160719732332	K. Renuka			
VII	160414970		100 miles 200		



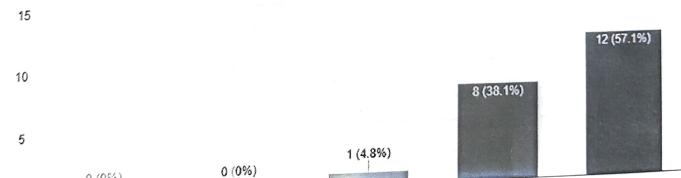


# Feedback Analysis on "BIM & Structure by APEX Academy" seminar

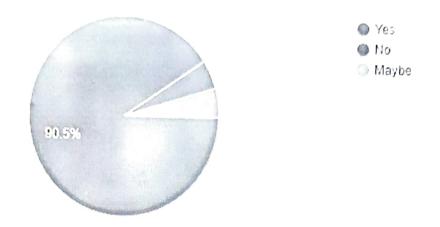
1. How would you rate the speakers:



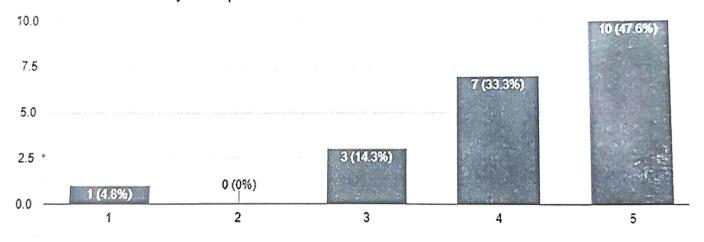
2. Relevance of the event to your ongoing Course ?(PO1)



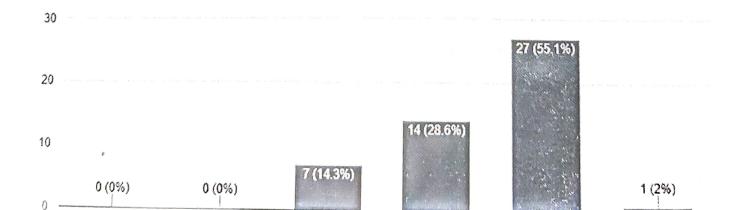
# 3. Were you satisfied with the quality of the content?



# 4. Did the Seminar meet your expectations?



#### 5. How would you rate the overall session?



#### A Brief report on

A Two-day Workshop on

"Internet of Things (IoT) using ARDUINO Tools and Techniques"

Held during 6<sup>th</sup> & 7<sup>th</sup> Jan, 2023

Organized by

Department of Electrical and Electronics Engineering
In association with Pantech e Learning Pvt. Ltd.

Methodist College of Engineering and Technology
Abids, Hyderabad



#### METHODIST COLLEGE OF ENGINEERING AND TECHNOLOGY, HYDERABAD. (AUTONOMOUS)

Approved by AICTE, New Delhi & Affiliated to Osmania University King Koti Road, Abids, Hyderabad - 500 001, T.S.





# A Two-Day Workshop on

"Internet of Things (IoT) using ARDUINO Tools and Techniques"

Date: 06-01-2023 & 07-01-2023

Organized by:

**Department of Electrical and Electronics Engineering** in Association with Pantech E-Learning Pvt. Ltd.



Pantech e Learning DIGITAL LEARNING SIMPLIFIED Venue: C-210, MCET

**Faculty Coordinators** Mr. P. Rajinikanth Mrs. A. Archana

HOD Mrs. Y. Mastanamma

Principal Dr. Prabhu G Benakop

#### About the workshop:

As we know "The Internet of Things (IoT) is a system of interrelated computing devices, mechanical and digital machines, objects, animals or people that are provided with unique identifiers and the ability to transfer data over a network without requiring human-to-human or human-to-computer interaction.

This Workshop is aimed to explore the potential areas and the significance in the fields of Internet of Things(IOT).

#### Venue:

6<sup>th</sup> & 7<sup>th</sup> Jan, 2023.

C-210, C - Block

Department of EEE,

Methodist College of Engineering and Technology.

#### Resource Person:

Mr. Swamy is employed with **Pantech e Learning** as a subject expert. His working areas include IoT applications; He has trained over more than 1000+ students and faculties across various universities and colleges in AP & TS.

The main topics covered in the workshop are given below:

- ▶ Different types of Arduino board such as Arduino Uno, Arduino Uno R3 SMD, Ardino Pro 3.348 MHz, Arduino mini, Aurdino Ethernet and there characteristics (Power supply, clock speed, Digital I/O, Analog Input, PWM modulation and different kinds of interfacing.
- Wi-Fi module Programming with Arduino.
- Interfacing of sensors and uploading data on cloud.
- For Interfacing different types of sensors with Arduino and Arduino with database, different programming steps have been discussed (function, statement, control statement levels variables, math, pin mode, serial mode, digital mode variable, delay and for loop)
- > Interfacing and controlling various devices like LED, motors, sensors etc with Arduino.
- ✓ Total 70 students participated in the workshop.

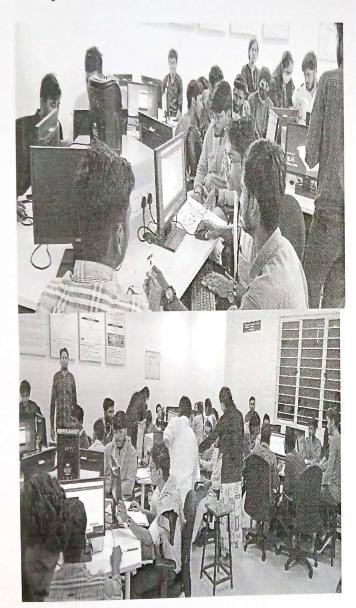
#### Outcomes of the workshop:

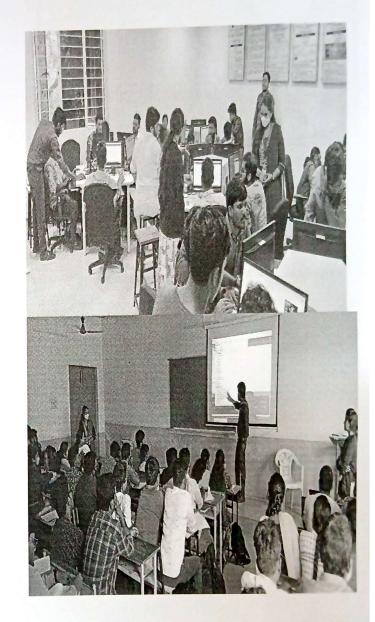
Students after attending the workshop were able to understand

- What "the Internet of Things" means and how it relates to Cloud computing concepts
- How open platforms allow you to store your sensor data in the Cloud
- The basic usage of the Arduino environment for creating your own embedded projects at low cost
- How to connect your Arduino with your Android phone.
- How to send data to the Internet and talk to the Cloud.
- > Students were benefitted with workshop and learned modern tools and techniques which will be useful for creating and modelling engineering projects and also the program outcome PO5 is attained by the students with this workshop

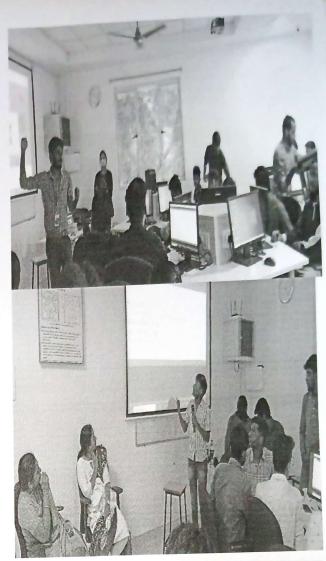
At valedictory ceremony, the participants were awarded the certificates and provided with the kit to continue their journey with IoT. Also competitive hands-on problem has been given to the students and students actively participated.

#### Glimpses of Events:















Report Submitted by:

P. Rajini Kanth (Coordinator)

Asst. Professor, Dept. of EEE

Archana A. (Coordinator)

Asst. Professor, Dept. of EEE



# COLLEGE OF ENGINEERING & TECHNOLOGY

- AD -



ISO

Accreated by MAAC with A+ and MBA
Affliated to Osmania University & Approved by AICTE

# Report on Guest Lecture conducted on the 05th August, 2022

A Guest Lecture on the "Awareness Program on Intellectual Property Rights PR) under NIPAM" was conducted by IEDC in collaboration with Department of umanities & Science at our Institute, Methodist College of Engineering & Technology, Abids, yderabad on 5th August, 2022 in the Seminar Hall, D – Block.

The IEDC Coordinator, Dr. John has given a brief introduction about the College and the lumber of patents that are published and received grants, by the faculty members and tudents. He introduced the Guest speaker to the audience and handed over the Session to tudest Speaker.

Dr. Dasari Ayodhya has given information about the Intellectual Property Rights in which e informed about Copyrights, Trademarks and Trade Secrets.

His Lecture's Objective was divided into 6 Parts.

- 1. The difference between Research Paper and Patent?
- 2. The right meaning of the Intellectual property and why one needs it.
- 3. Patents & the different Types.
- 4. Things that could be Patented and what cannot get a Patent.
- 5. Importance of Logo and the need to copyright the design or logo.
- 6. Steps to file the Patent with clear explanation.

The faculty members and students realized the importance of Intellectual Property Rights an steps to file a patent. In between his session he conducted a Quiz, wherein he asked som question about the presentation he made. Faculty and students have asked questions an cleared their doubts about the Intellectual Property rights. The session was very interesting nteractive and helped was greatly beneficial to both our students and faculty.

Dr. A. Arunkumar, Associate Professor in Physics (H&Sc) has delivered the vote of thanks of the session.

Head of blad Department
Department of H & S

Methodist College of Engg. & Tech.

Abids, Hyderabad-500 001

### REPORT

# Topic: Artificial Intelligence & its Applications

Artificial Intelligence is becoming essential for today's time as it solves complex problems with an efficient way in multiple industries. This was clearly explained and discussed by our Guest Speaker Prof. T. V. Vijay Kumar sir. He had not just discussed the importance of Artificial Intelligence but he has also let us know how wisdom is way more higher than any Intelligence. He has also delivered a few moral values to us. He took a reference of 'Bee' movie, that says that one must be a cog in the work force of his hive to keep the balance of life.

The Big Data was also briefly discussed i.e the collection of data that is huge in volume. Structured, Unstructured and Semi-Structured are types of big data. They include stock exchange, social media sites, etc. Big data helps us operate efficiently, it improvise customer service and helps us make better decisions.

Artificial Intelligence is making our life more comfortable and fast. Health-care, Gaming, Finance, Data Security, Social Media, Robotics, Agriculture, Education, etc are the industries where AI is growing and developing. Artificial Intelligence beverages computers and machines to mimic the problem solving and decision making capabilities of the human mind. Although, there are infinity advantages of AI, it is equally dangerous if a AI aided machine is capable of working, moving and thinking, the way human mind does. It is important for us to be careful while making these innovations. Sir took a moment to comment on the same by taking the reference of 'Matrix' movie, which viewed us the visions of a simulated reality created by machines in order to pacify and subdue human population

Artificial Intelligence is our future. Al is one of our major reasons that helps in modernization in society. Technological innovations designed to save energy and time are important and everyone has the individual responsibility to make choice between the real world and artificial world.

WRITTEN BY: Afsha Shareefa

Head of the Department

Department of H& & Tech.

Methodist College of Engg. & Tool

Abids, Hyderabad-500 003

#### Report

Title of the program - Guest lecture Essentials of Effective Technical Writing and Project Proposal Framework" at

Date and Time: 18th March 2023 - 10.30 AM to 12.00 PM

Guest Speaker: Dr. G. Arthanareeswaran FRCS, Professor, National Institute of Technology, Tiruchirappalli

Mode: Online

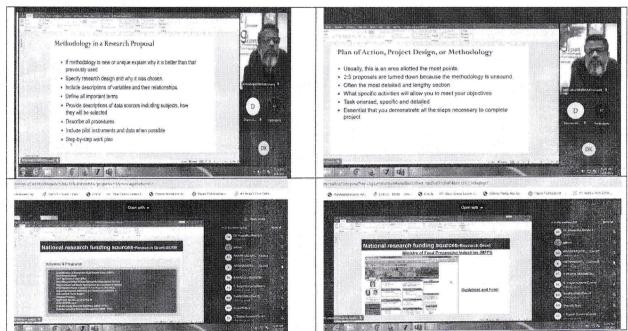
No. of Participants: 71 members

Dr. K. Jayasankar, Dean – R & D have welcome the guest and he gives brief about college

Dr.K.Anuradha, HOD – H & S have introduced guest to the participants.

Dr. Arthanareeswaran outlined the essential components of a project proposal, such as the problem statement, objectives, methodology, timeline, budget, and expected outcomes. He stressed the need for clarity, feasibility, and alignment with the funding agency's objectives.

Dr. G. Arthanareeswaran elaborated on the importance of clarity, conciseness, and coherence in technical writing. The speaker discussed the typical structure of technical documents, including abstracts, introductions, methods, results, discussions, and conclusions. He provided examples and practical tips for organizing information effectively within each section.



The speaker shared guidelines for maintaining consistency in writing style, formatting, and referencing in technical documents and project proposals. He highlighted the importance of following prescribed formats and citation styles to enhance readability and professionalism.

He highlighted common mistakes in technical writing, such as ambiguity, verbosity, and lack of organization. He provided strategies for overcoming these challenges and improving the quality of written communication.

Finally he also tells about the opportunities for applying proposal from India and from other countries.

The lecture was followed by an interactive Q&A session, where attendees had the opportunity to seek clarification on specific topics and engage in discussions with Dr. Arthanareeswaran. Participants actively participated by sharing their experiences and seeking advice on addressing challenges encountered in technical writing and project proposal development.

Event Co-ordinator

HOD - H & S

Head of the Department
Department of H & S

Methodist College of Engg. & Tech,
Abids, Hydersbad-500 60)

Dates: December 16th - December 17th, 2022

The Department of Electronics and Communication Engineering recently hosted an enriching workshop on PCB Design and Fabrication, spanning two days from December 16th to December 17th, 2022. With a focus on enhancing practical skills and knowledge in the field, the workshop aimed to equip students with essential expertise in printed circuit board (PCB) design and fabrication processes. The workshop aimed to provide participants with comprehensive insights into the intricate process of designing and fabricating PCBs, vital components in modern electronic systems. By blending theoretical concepts with hands-on experience, students were encouraged to explore various design techniques, fabrication methods, and troubleshooting strategies.

#### Participants:

A total of 60 enthusiastic students from the Department of Electronics and Communication Engineering actively participated in the workshop. Their diverse backgrounds and eagerness to learn contributed to a dynamic learning environment, fostering collaboration and knowledge exchange.

#### Key Highlights:

Expert-Led Sessions: Renowned experts in PCB design and fabrication led engaging sessions, covering topics ranging from PCB layout fundamentals to advanced design considerations. Participants gained valuable insights into industry best practices and emerging trends, enhancing their proficiency in electronic circuit design. Hands-On Workshops: Practical sessions provided participants with the opportunity to apply theoretical knowledge to real-world scenarios. Under the guidance of experienced instructors, students navigated through PCB design software, honing their skills in schematic capture, component placement, routing, and PCB layout optimization.

Fabrication Demonstration: A live demonstration of PCB fabrication processes offered students a glimpse into the intricacies of manufacturing. From substrate preparation to etching and drilling, participants gained a deeper understanding of the steps involved in transforming design concepts into tangible circuit boards. Interactive Discussions: Interactive Q&A sessions and group discussions encouraged active participation and facilitated the exchange of ideas among participants and instructors. Students seized the opportunity to clarify doubts, share experiences, and explore innovative approaches to PCB design challenges.

#### Conclusion:

In conclusion, the workshop exemplified the department's commitment to fostering excellence in engineering education and preparing students for successful careers in the electronics industry. With its blend of theoretical instruction, hands-on experience, and interactive learning, the event exemplified the department's dedication to nurturing the next generation of electronic engineers.

METHODIST COLLEGE OF ENGG. & TECH. King Koti Road, Abids, Hyderabad HEAD OF THE BOD FOR THE DEPARTMENT OF ECE METHODIST COLLEGE OF ENGG. & TECH ABIDS, HYDERABAD.

Date: December 27th, 2022

The Department of Electronics and Communication Engineering hosted an insightful Technical Talk on Careers and Job Opportunities featuring Mr. Zahiruddin from Intel, Bangalore. Held on December 27th, 2022, the event aimed to enlighten students about career prospects in the electronics industry and provide valuable insights into the hiring process at leading technology companies.

#### Objective and Scope:

The Technical Talk sought to bridge the gap between academia and industry by offering students a glimpse into the diverse career paths available in the field of electronics and communication engineering. With a focus on highlighting the skills, qualifications, and attributes sought by top employers, the session aimed to empower students to make informed decisions about their future careers.

Mr. Zahiruddin, a seasoned professional at Intel, Bangalore, brought a wealth of industry experience and expertise to the session. With a background in electronics engineering and extensive knowledge of the technology landscape, Mr. Zahiruddin was well-positioned to offer valuable insights into career opportunities and industry trends.

#### Participants:

A total of 40 enthusiastic students from the Department of Electronics and Communication Engineering actively participated in the Technical Talk. Their keen interest in exploring career prospects and gaining insights from industry experts underscored the event's significance in shaping their professional trajectories.

#### Key Highlights:

Industry Insights: Mr. Zahiruddin provided invaluable insights into the evolving landscape of the electronics industry, shedding light on emerging technologies, market trends, and future prospects. Career Guidance: The session offered students practical advice on navigating career paths in electronics and communication engineering. Interactive Q&A: An interactive Q&A session enabled students to engage directly with the speaker, seeking clarification on industry-related queries, career pathways, and professional development opportunities.

#### Conclusion:

In conclusion, the event exemplified the department's commitment to providing holistic education and career guidance to students, preparing them to excel in the ever-evolving field of electronics and communication engineering.

PRINCHPAL

METHODIST COLLEGE OF ENGG. & TECH

King Koti Road, Abids, Hyderabad

Scanned with ACE Scanner

METHODIST COLLEGE OF ENGG. & TECH.

ABIDS, HYDERABAD

Dates: December 26th, 2022 - January 6th, 2023

The Department of Electronics and Communication Engineering successfully conducted an enriching Atal Faculty Development Program (FDP) on Industrial Internet of Things (IIoT). Spanning from December 26th, 2022, to January 6th, 2023, the program aimed to empower faculty members with the knowledge and skills necessary to harness the transformative potential of IIoT in engineering education and research.

#### Participants:

All faculty members from the Department of Electronics and Communication Engineering enthusiastically participated in the Atal FDP on IIoT. Their active engagement and commitment to professional development underscored the importance of the program in enhancing teaching effectiveness and fostering research excellence within the department.

#### Key Highlights:

Expert-Led Sessions: Renowned experts in IIoT delivered informative sessions covering a wide range of topics, including sensor networks, data analytics, cyber-physical systems, and IoT security. Faculty members gained valuable insights into the theoretical foundations and practical implications of IIoT, enriching their understanding of its potential applications across various domains.

Research Opportunities: The program highlighted research opportunities in IIoT, encouraging faculty members to explore interdisciplinary collaborations and pursue innovative research projects. Through networking opportunities and mentorship sessions, participants identified potential research areas, funding sources, and industry partnerships, laying the groundwork for impactful research contributions.

#### Conclusion:

In conclusion, the FDP exemplified the department's commitment to fostering excellence in teaching, research, and industry collaboration in the field of IIoT. By equipping faculty members with the tools and resources needed to stay at the forefront of technological advancements, the program reinforced the department's position as a leader in engineering education and research.

PRINCIPAL

1ETHODIST COLLEGE OF ENGG. & TECH

King Koti Road, Abids, Hyderabad

HEAD OF THE DEPARTMENT DEPARTMENT ECE METHODIST COLLEGE OF ENGG. & TECH. ABIDS. HYDERABAD.

Date: April 24th, 2023

The Department of Electronics and Communication Engineering hosted an enlightening Technical Talk on the Medical Applications of Electromagnetic (EM) Waves, featuring esteemed speaker Prof. S.K. Kaul from IIT Delhi. Held on April 24th, 2023, the event aimed to explore the diverse ways in which EM waves are utilized in medical diagnostics and treatments, offering students valuable insights into the intersection of engineering and healthcare.

#### Speaker Profile:

Prof. S.K. Kaul, a distinguished faculty member at IIT Delhi with expertise in biomedical engineering and electromagnetics, brought a wealth of knowledge and experience to the session. With a keen focus on translating engineering innovations into tangible healthcare solutions, Prof. Kaul's insights resonated deeply with students aspiring to make a positive impact in the field of medical technology.

#### Participants:

A total of 50 students from diverse academic backgrounds actively participated in the Technical Talk on Medical Applications of EM Waves. Their enthusiasm for exploring the convergence of engineering and medicine underscored the relevance and significance of the event in shaping their academic and professional trajectories.

#### Key Highlights:

Overview of Medical Imaging Techniques: Prof. Kaul provided a comprehensive overview of medical imaging techniques that rely on EM waves, including X-rays, magnetic resonance imaging (MRI), computed tomography (CT), and ultrasound. Through illustrative examples and case studies, students gained insights into the underlying physics principles, imaging modalities, and clinical applications of each technique. The exchange of ideas and experiences fostered a collaborative learning environment, enriching participants' understanding of the complex interplay between engineering principles and medical applications.

#### Conclusion:

In conclusion, the Technical Talk exemplified the department's commitment to nurturing holistic education and fostering synergies between engineering and healthcare disciplines. the event underscored the department's role in shaping the future of healthcare innovation.

PRINCIPAL

SETHODIST COLLEGE OF ENGG. & TECH.

King Koti Road, Abids, Hyderabad

HEAD OF THE DISPLACEMENT DEPARTMENT OF ECE METHODIST COLLEGE OF ENGG. & TECH ABIDS, HYDERABAD.