



MADANAPALLE INSTITUTE OF TECHNOLOGY & SCIENCE
(UCG-AUTONOMOUS)

Affiliated to JNTUA, Ananthapuramu & Approved by AICTE, New Delhi
Recognized Research Center, Accredited by NBA, NAAC for CSE, ECE, EEE, ME & MBA
World Bank Funded Institute, Recognized by UGC under the sections 2(f) and 12(B) of the UGC act 1956
Recognized as Scientific & Industrial Research Organization by DSIR of DST



Action Taken Report Based on Feedback from Stakeholders

Academic Year: 2022-23

Sl. No	Feedback	Action Taken	Outcomes / Achievements
1	Many Students requested to conduct GATE coaching Classes	Institute conducted GATE Coaching Classes between 4 pm and 7pm on working days. The Institute paid Honorarium to all faculty who handled GATE Coaching Classes	Five Candidates Qualified GATE 2023 (Two from CE and ECE) and (One from CSE)
2	Department Faculty Members and Training Department identified that many students are from rural background and lag in Communication Skills	Employability Skills Programme for III Year B. Tech Girl Students and I Year MCA Students was conducted for five days in association with trainers from Mahindra Pride Classroom, Nandi Foundation.	495 Girl Students benefitted.
		Further Soft Skill Training Program was conducted by trainers from Swayam NPTEL, IIT Chennai in Virtual Mode for two batches.	86 students qualified the assessment conducted by Swayam NPTEL.
		Department of English and Foreign Languages conducted training classes for Lingua Skills Certification Cambridge English. The objective of this program is to help professionals communicate confidently in International Workspace.	10 Candidates qualified Lingua Skill Certification during January 2023. Four Candidates were awarded Merit Holders.
3.	Alumni provided input to upskill the students through several Certification Programmes	Microsoft Certification Courses were provided to the interested students in various domains to B. Tech and MCA students	1653 Students got certified for various course under Microsoft Upskilling Program
4.	Industry Professionals suggested to establish High Performance Computing Facilities for the Department of Artificial Intelligence	Management established the state of art High Performance Computing Lab for the Department of Artificial Intelligence worth to a tune of 1.2 Crores and the lab got inaugurated in March 2023.	Many students are doing projects and faculty members are utilizing this facility to carry out their Research Work. This has led to increase in student / faculty publications

5.	Heads, Vice Principals and Deans suggested to enhance the MoUs with Industries and Premier Institutions / Research Organizations.	The Departments and Institute signed seven MOU's in association with Industry Institute Interaction Cell.	These MoU's facilitate Student Internships / Student Projects and Collaborative Research
		The institute signed MoU with NITTTR, Chennai with the following objectives: 1. Conduct Professional Development Programs (PDPs) for Faculty Members.	Two PDPs on Instructional Design and Delivery Systems and Data Analytics and Visualization were conducted during the Academic Year (2022-23) and in each program 40 faculty members participated and got benefitted.
		2. Student Internships	Forty students of II Year / III Year B. Tech and I Year MBA got opportunities to undergo Internships at NITTTR, Chennai.
6.	Faculty Members requested to conduct awareness programs on IPR and Innovation activities	In this direction, Research & Development Department of MITS invited Mr. Satish Kumar, Assistant Director, MSME, Ministry of MSME, Government of India for creating awareness on IPR and MSME Schemes during April 2022. Further IPR Awareness Program with Mr. Veera Raghavulu, Examiner of Patents and Designs, IPR Office Chennai during October 2022 in Virtual Mode.	Around 35 patents were filed during the academic year (2022-23) and Three MSME projects with a cumulative worth of 25.33 Lakhs got sanctioned.
7.	Parents requested to conduct more number of training programs for orienting the students towards placements	The Training and Placement wing of MITS conducted several Company Specific Training Programmes through External Agencies.	Four Company Specific Training Programs Were Conducted and a cumulative total of 2711 B. Tech and MCA students attended the training and got benefitted. The resource persons for these training programs are Corporate Trainers. Ms. Rakshitha of IV Year CSE got offer from Goldman Sachs with a Package of 24 Lakhs per annum.

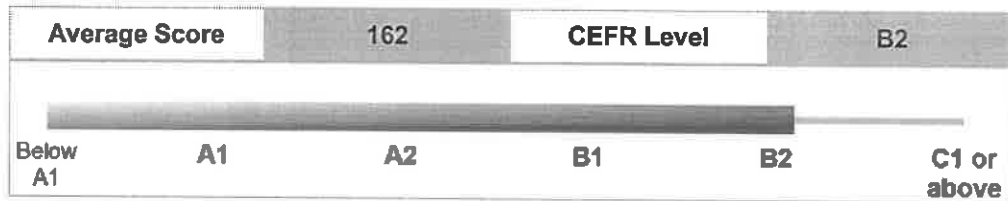
Institution	IA126
Username	MitsEnglish8328
Ref. No.	IA126MitsEnglish8328

Test Report

Linguaskill Business

Candidate name	Chinthirla Prayathna Royal	Candidate number	MitsEnglish8328
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Date of birth	06 June 2003	Organisation	Academy for Certification in English
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Skill	Test Date	Score	CEFR Level
Listening	11 January 2023	159	B1

Can understand the main ideas of spoken language about familiar subjects regularly encountered in daily life and work, provided the speech is clear and delivered in a standard dialect. May need to rely heavily on repetition, paraphrasing, and contextual or visual clues to understand the message.

Skill	Test Date	Score	CEFR Level
Reading	11 January 2023	157	B1

Can understand short, uncomplicated texts that use mainly everyday or work-related language. May have difficulty understanding long texts on abstract or unfamiliar topics. Comprehension may rely heavily on guessing, causing frequent misunderstandings.

Skill	Test Date	Score	CEFR Level
Speaking	11 January 2023	174	B2

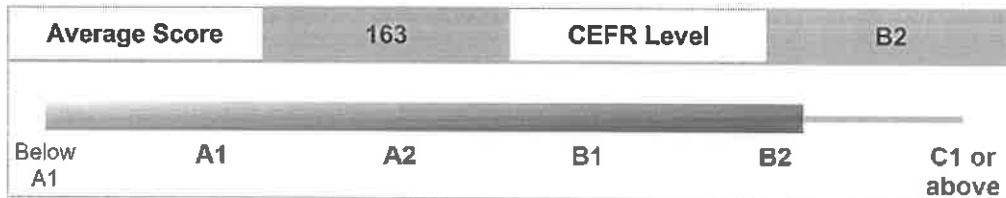
Can exchange views on familiar topics, accounting for and sustaining opinions. Can present clear, detailed descriptions on a wide range of topics with a degree of fluency and spontaneity.

Skill	Test Date	Score	CEFR Level
Writing	11 January 2023	157	B1

Can write straightforward, connected text on familiar topics by linking shorter elements into a sequence. Can write a description of an experience or event.

Test Report

Candidate name	Bitrakanti Sai Sahithi	Candidate number	MitsEnglish8041
Date of birth	09 June 2003	Organisation	Academy for Certification in English



Skill	Test Date	Score	CEFR Level
Listening	11 January 2023	178	B2

Can follow complex spoken language related to daily life and work, where the topic is reasonably familiar and the speaker uses a standard dialect. Comprehension is usually limited to their familiarity with the subject matter.

Skill	Test Date	Score	CEFR Level
Reading	11 January 2023	148	B1

Can understand short, uncomplicated texts that use mainly everyday or work-related language. May have difficulty understanding long texts on abstract or unfamiliar topics. Comprehension may rely heavily on guessing, causing frequent misunderstandings.

Skill	Test Date	Score	CEFR Level
Speaking	11 January 2023	165	B2

Can exchange views on familiar topics, accounting for and sustaining opinions. Can present clear, detailed descriptions on a wide range of topics with a degree of fluency and spontaneity.

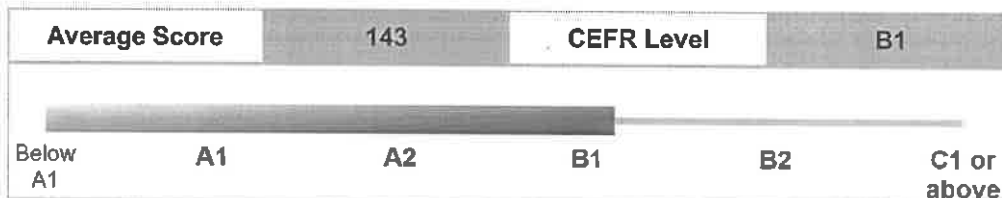
Skill	Test Date	Score	CEFR Level
Writing	11 January 2023	161	B2

Can write clear and detailed texts on a range of subjects, which follow standard layout and paragraphing conventions.

Test Report

Candidate name	Candidate number
Cherukumudi Brahma Naidu	MitsEnglish8017

Date of birth	Organisation
22 May 2002	Academy for Certification in English



Skill	Test Date	Score	CEFR Level
Listening	11 January 2023	138	A2

Can understand the main point of short, clear, sentence-length speech about daily life and work situations. Can recognise phrases and vocabulary closely related to their life, but is likely to rely on repetition, simplified speech, slow speech, or guessing to grasp meaning.

Skill	Test Date	Score	CEFR Level
Reading	11 January 2023	137	A2

Can understand and find specific, predictable information in simple everyday material, such as notices and instructions. May need to rely on pictures, diagrams or borrowed words from their first language to understand longer texts.

Skill	Test Date	Score	CEFR Level
Speaking	11 January 2023	155	B1

Can answer questions about routine matters, connecting phrases simply to describe experiences and events and give brief reasons, explanations, reactions or opinions on familiar topics.

Skill	Test Date	Score	CEFR Level
Writing	11 January 2023	141	B1

Can write straightforward, connected text on familiar topics by linking shorter elements into a sequence. Can write a description of an experience or event.

Institution	IA126
Username	MitsEnglish7790
Ref. No.	IA126MitsEnglish7790

Test Report

Linguaskill Business

Candidate name	Candidate number
Ramisetty Bhavana	MitsEnglish7790

Date of birth	Organisation
23 July 2002	Academy for Certification in English



Skill	Test Date	Score	CEFR Level
Listening	11 January 2023	177	B2

Below A1 A1 A2 B1 B2 C1 or above

Can follow complex spoken language related to daily life and work, where the topic is reasonably familiar and the speaker uses a standard dialect. Comprehension is usually limited to their familiarity with the subject matter.

Skill	Test Date	Score	CEFR Level
Reading	11 January 2023	157	B1

Below A1 A1 A2 B1 B2 C1 or above

Can understand short, uncomplicated texts that use mainly everyday or work-related language. May have difficulty understanding long texts on abstract or unfamiliar topics. Comprehension may rely heavily on guessing, causing frequent misunderstandings.

Skill	Test Date	Score	CEFR Level
Speaking	11 January 2023	149	B1

Below A1 A1 A2 B1 B2 C1 or above

Can answer questions about routine matters, connecting phrases simply to describe experiences and events and give brief reasons, explanations, reactions or opinions on familiar topics.

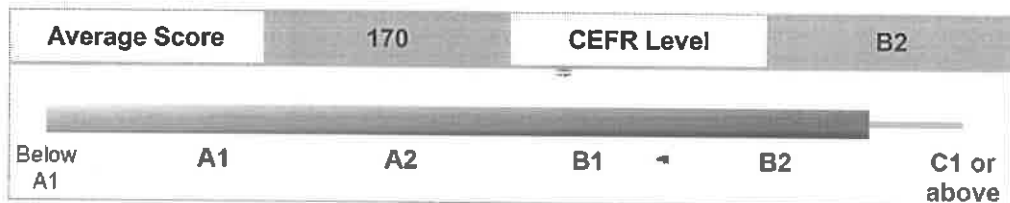
Skill	Test Date	Score	CEFR Level
Writing	11 January 2023	160	B2

Below A1 A1 A2 B1 B2 C1 or above

Can write clear and detailed texts on a range of subjects, which follow standard layout and paragraphing conventions.

Test Report

Candidate name	Candidate number
Nithish Dommaraju	MitsEnglish5333
Date of birth	Organisation
08 March 2003	Academy for Certification in English



Skill	Test Date	Score	CEFR Level
Listening	11 January 2023	180+	C1 or above

Can follow complex spoken language related to daily life and work and unfamiliar topics. Can extract details and key information, and infer intentions that are not explicitly stated. Can follow the sense of spoken information even when it is not clearly structured.

Skill	Test Date	Score	CEFR Level
Reading	11 January 2023	178	B2

Can understand most texts that are likely to be encountered in daily life and work, such as correspondence, reports and articles. Can extract key information and details from such texts. Comprehension may be limited by their familiarity with the subject matter when reading long texts on abstract or unfamiliar topics.

Skill	Test Date	Score	CEFR Level
Speaking	11 January 2023	161	B2

Can exchange views on familiar topics, accounting for and sustaining opinions. Can present clear, detailed descriptions on a wide range of topics with a degree of fluency and spontaneity.

Skill	Test Date	Score	CEFR Level
Writing	11 January 2023	155	B1

Can write straightforward, connected text on familiar topics by linking shorter elements into a sequence. Can write a description of an experience or event.

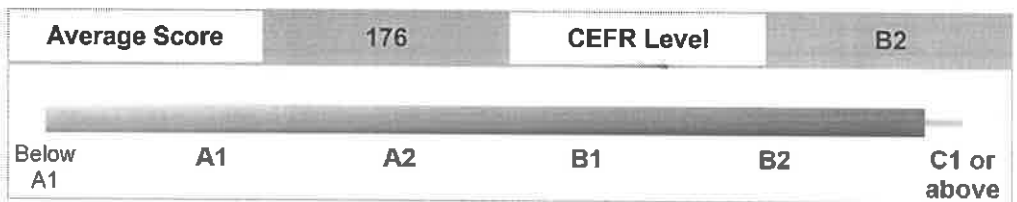
Institution	IA126
Username	MitsEnglish2800
Ref. No.	IA126MitsEnglish2800

Test Report

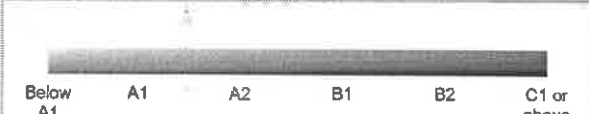
Linguaskill Business

Candidate name	Bachu Navaneethan	Candidate number	MitsEnglish2800
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Date of birth	22 June 2002	Organisation	Academy for Certification in English
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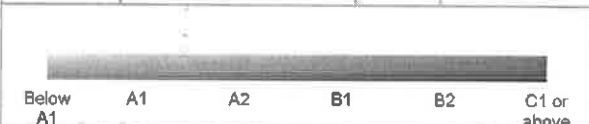
Skill	Test Date	Score	CEFR Level
Listening	11 January 2023	180+	C1 or above



Below A1 A1 A2 B1 B2 C1 or above

Can follow complex spoken language related to daily life and work and unfamiliar topics. Can extract details and key information, and infer intentions that are not explicitly stated. Can follow the sense of spoken information even when it is not clearly structured.

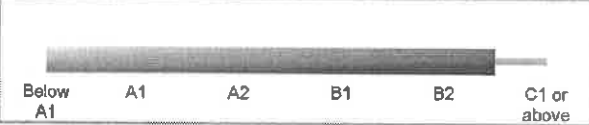
Skill	Test Date	Score	CEFR Level
Reading	11 January 2023	180+	C1 or above



Below A1 A1 A2 B1 B2 C1 or above

Can understand long and complex texts on a wide range of topics in daily life and work, including unfamiliar and abstract. Can extract key information and details, and comprehend information that is implied. Can detect the writer's tone and point of view.


Skill	Test Date	Score	CEFR Level
Speaking	11 January 2023	170	B2



Below A1 A1 A2 B1 B2 C1 or above

Can exchange views on familiar topics, accounting for and sustaining opinions. Can present clear, detailed descriptions on a wide range of topics with a degree of fluency and spontaneity.

Skill	Test Date	Score	CEFR Level
Writing	11 January 2023	169	B2



Below A1 A1 A2 B1 B2 C1 or above

Can write clear and detailed texts on a range of subjects, which follow standard layout and paragraphing conventions.

Test Report

Linguaskill Business

Candidate name

R Nandini

Candidate number

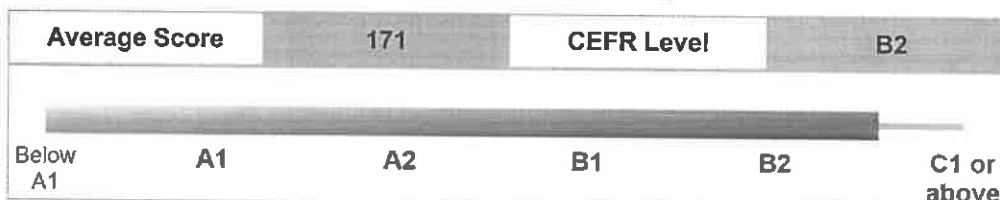
MitsEnglish2690

Date of birth


25 September 2001

Organisation

Academy for Certification in English




Skill	Test Date	Score	CEFR Level
Listening	11 January 2023	180+	C1 or above



Below A1 A1 A2 B1 B2 C1 or above

Can follow complex spoken language related to daily life and work and unfamiliar topics. Can extract details and key information, and infer intentions that are not explicitly stated. Can follow the sense of spoken information even when it is not clearly structured.

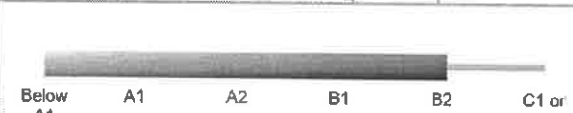
Skill	Test Date	Score	CEFR Level
Reading	11 January 2023	161	B2



Below A1 A1 A2 B1 B2 C1 or above

Can understand most texts that are likely to be encountered in daily life and work, such as correspondence, reports and articles. Can extract key information and details from such texts. Comprehension may be limited by their familiarity with the subject matter when reading long texts on abstract or unfamiliar topics.


Skill	Test Date	Score	CEFR Level
Speaking	11 January 2023	161	B2



Below A1 A1 A2 B1 B2 C1 or above

Can exchange views on familiar topics, accounting for and sustaining opinions. Can present clear, detailed descriptions on a wide range of topics with a degree of fluency and spontaneity.

Skill	Test Date	Score	CEFR Level
Writing	11 January 2023	177	B2



Below A1 A1 A2 B1 B2 C1 or above

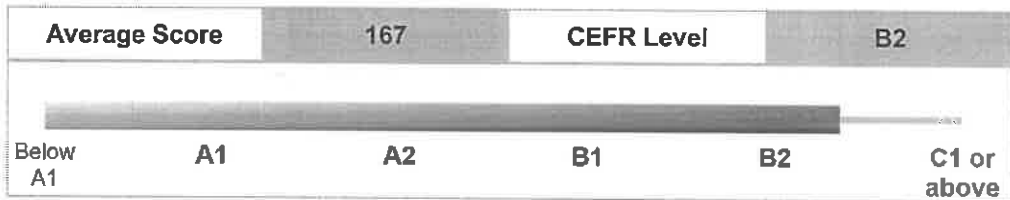
Can write clear and detailed texts on a range of subjects, which follow standard layout and paragraphing conventions.

Institution	IA126
Username	MitsEnglish1468
Ref. No.	IA126MitsEnglish1468

Test Report

Linguaskill Business

Candidate name	Valluru Gowtham	Candidate number	MitsEnglish1468
Date of birth	02 December 2000	Organisation	Academy for Certification in English



Skill	Test Date	Score	CEFR Level
Listening	11 January 2023	180+	C1 or above

Below A1 A1 A2 B1 B2 C1 or above

Can follow complex spoken language related to daily life and work and unfamiliar topics. Can extract details and key information, and infer intentions that are not explicitly stated. Can follow the sense of spoken information even when it is not clearly structured.

Skill	Test Date	Score	CEFR Level
Reading	11 January 2023	172	B2

Below A1 A1 A2 B1 B2 C1 or above

Can understand most texts that are likely to be encountered in daily life and work, such as correspondence, reports and articles. Can extract key information and details from such texts. Comprehension may be limited by their familiarity with the subject matter when reading long texts on abstract or unfamiliar topics.

Skill	Test Date	Score	CEFR Level
Speaking	11 January 2023	167	B2

Below A1 A1 A2 B1 B2 C1 or above

Can exchange views on familiar topics, accounting for and sustaining opinions. Can present clear, detailed descriptions on a wide range of topics with a degree of fluency and spontaneity.

Skill	Test Date	Score	CEFR Level
Writing	11 January 2023	148	B1

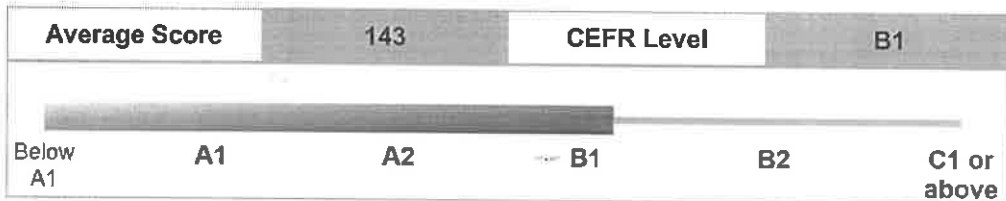
Below A1 A1 A2 B1 B2 C1 or above

Can write straightforward, connected text on familiar topics by linking shorter elements into a sequence. Can write a description of an experience or event.

Test Report

Candidate name Errampalli Nepoleon Jayasree **Candidate number** MitsEnglish1316

Date of birth 16 July 2002 **Organisation** Academy for Certification in English



Skill	Test Date	Score	CEFR Level
Listening	11 January 2023	151	B1

Below A1 A1 A2 B1 B2 C1 or above

Can understand the main ideas of spoken language about familiar subjects regularly encountered in daily life and work, provided the speech is clear and delivered in a standard dialect. May need to rely heavily on repetition, paraphrasing, and contextual or visual clues to understand the message.

Skill	Test Date	Score	CEFR Level
Reading	11 January 2023	119	A1

Below A1 A1 A2 B1 B2 C1 or above

Can understand familiar names, words and simple sentences in very short, simple texts such as advertisements, menus, timetables and roadmaps. Re-reading is often required.

Skill	Test Date	Score	CEFR Level
Speaking	11 January 2023	145	B1

Below A1 A1 A2 B1 B2 C1 or above

Can answer questions about routine matters, connecting phrases simply to describe experiences and events and give brief reasons, explanations, reactions or opinions on familiar topics.

Skill	Test Date	Score	CEFR Level
Writing	11 January 2023	155	B1

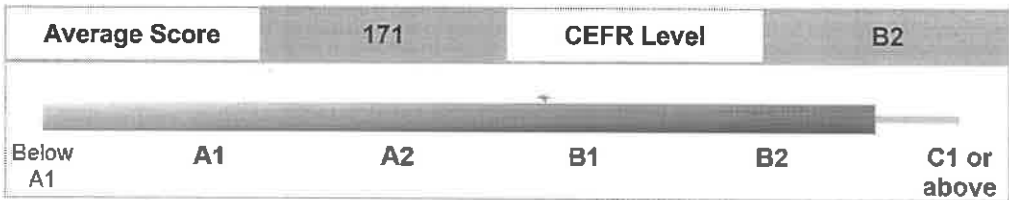
Below A1 A1 A2 B1 B2 C1 or above

Can write straightforward, connected text on familiar topics by linking shorter elements into a sequence. Can write a description of an experience or event.

Test Report

Candidate name	Candidate number
Giddaluru Shamanth	MitsEnglish1197

Date of birth	Organisation
11 April 2002	Academy for Certification in English



Skill	Test Date	Score	CEFR Level		
Listening	11 January 2023	180+	C1 or above		
Below A1	A1	A2	B1	B2	C1 or above

Can follow complex spoken language related to daily life and work and unfamiliar topics. Can extract details and key information, and infer intentions that are not explicitly stated. Can follow the sense of spoken information even when it is not clearly structured.

Skill	Test Date	Score	CEFR Level		
Reading	11 January 2023	180+	C1 or above		
Below A1	A1	A2	B1	B2	C1 or above

Can understand long and complex texts on a wide range of topics in daily life and work, including unfamiliar and abstract. Can extract key information and details, and comprehend information that is implied. Can detect the writer's tone and point of view.

Skill	Test Date	Score	CEFR Level		
Speaking	11 January 2023	164	B2		
Below A1	A1	A2	B1	B2	C1 or above

Can exchange views on familiar topics, accounting for and sustaining opinions. Can present clear, detailed descriptions on a wide range of topics with a degree of fluency and spontaneity.

Skill	Test Date	Score	CEFR Level		
Writing	11 January 2023	156	B1		
Below A1	A1	A2	B1	B2	C1 or above

Can write straightforward, connected text on familiar topics by linking shorter elements into a sequence. Can write a description of an experience or event.



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MBA & MCA, Recognised by UGC under the sections 2(f) and 12(B) of the UGC act 1956



Department of Electrical & Electronics Engineering

ACTION TAKEN ACCORDING TO STAKEHOLDER FEEDBACK 2022-2023

1. As per the feedback given by stakeholders, Microsoft certification course and NPTEL MOOCS course in various domains were offered to the students to improve their technical skills and employability skills.
2. As per the feedback the skill oriented course on MATLAB is designed to give hands on learning. So, that the students can be industry ready.
3. Faculties are encouraged to make collaboration with R&D centres and industries to enhance the research quality.
4. As per the feedback from students' industrial visits are organized to improve the awareness and technical knowledge.
5. Various Guest Lectures, Workshops, FDPs are organized with the resources persons from Industry, Academia and Alumni to bridge the gap between theory and Industry practices.
6. To improve student's programming skills, technical training and company specific training is arranged.
7. Remedial classes for the slower learners and GATE coaching along with the ACE academy online test series is made available to the fast learners.
8. Industry internship is imitated as part of curriculum. Internship at NITTTR, Chennai for 6 students and Internship of Electrical Vehicle design for 6 weeks.

Paul

HoD EEE

Head of the Department
Electrical & Electronics Engineering
Madanapalle Institute of Technology & Science
MADANAPALLE - 517 325

C. S. J.

Principal
Madanapalle Institute of
Technology & Science
MADANAPALLE



Basi Reddy Ganesh Reddy

(Legal name: BASI REDDY GANESH REDDY)

has successfully achieved the certification

Microsoft Certified: Power BI Data Analyst Associate

Date of achievement: 31 March 2023

Valid until: 1 April 2024

Certification Number: 1682-9702

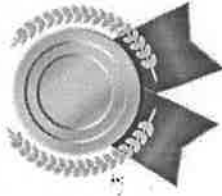
Satya Narayana Nadella



Elite

NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to

VANGIMALLA SIVAJI

for successfully completing the course

Plastic Waste Management

with a consolidated score of 86 %

Online Assignments	23.58/25	Proctored Exam	61.97/75
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Total number of candidates certified in this course: 3166

Aug-Oct 2022
(8 week course)

Prof. Debjani Chakraborty
Coordinator, NPTEL
IIT Kharagpur



Indian Institute of Technology Kharagpur



Roll No: NPTEL22CE72S34350069



To validate the certificate

No. of credits recommended: 2 or 3



National Institute of Technical Teachers Training and Research
Ministry of Education, Government of India, Taramani, Chennai - 600 113.

राष्ट्रीय तकनीकी शिक्षक प्रशिक्षण एवं अनुसंधान संस्थान
शिक्षा मंत्रालय, भारत सरकार, तारमणी, चेन्नई - ६०० ११३.

Prof. Dr. G.A. Rathy,
Professor & Head
Dept., of Electrical, Electronics &
Communication Engineering

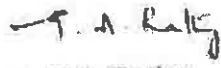
Date: 08.08.2023

CERTIFICATE OF INTERNSHIP

This is to certify that **Mr. V. NISHANTH ACHARI**, Roll No. 21695A02E4 studying EEE at Madanapalle Institute of Technology & Science, Madanapalle, A.P. has successfully completed internship for 4 weeks from 12.07.2023 to 08.08.2023 at EE&CE Department of NITTTR, Chennai.

The major areas covered during the internship:

1. Architecture of PLC
2. Programming Software and Bit Instructions
3. Timer / Counter Instructions
4. Data Manipulation and Sequencer Instructions in PLC
5. Interfacing Working Models With PLC
6. Three Phase Inverters
7. Applications of Power Electronics for UPS and Inverters
8. Roles of Power Electronics for EV
9. Protection, Substation Equipments and Testing Schemes
10. Virtual IoT Lab
11. Raspberry Pi and Python Programming for IoT
12. Sensor Interfacing Using Arduino Uno Board & Tinkercad
13. LabVIEW Programming
14. Circuit Simulation Using Multisim
15. Solar Installation
16. MATLAB and Simulink
17. Verilog Programming


Dr. G.A. Rathy
Professor & Head
Dept. of EE&CE

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director@nitttr.ac.in

www.nitttr.ac.in

Extension Centres : Bengaluru, Hyderabad Kalamassery, Vijayawada



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DEPARTMENT OF COMPUTER SCIENCE & ENGINEERING
ACTION TAKEN REPORT BASED ON FEEDBACK FROM STAKEHOLDERS

Academic Year 2022-2023

S.No	Feedback	Action Taken	Outcomes/Achievements
1	There was considerable student interest in attending company-specific training sessions to prepare for placement drives.	We conducted product-based company-specific training sessions by our faculty Dr. Mahaboob Basha.	As a result, one of our student Ms. H C Raksithagot placement in Goldman Sachs with a package of Rs. 24 lakhs.
2	Both alumni and industry experts have recommended that students focus on upskilling themselves in emerging areas.	We instructed students to complete certification courses offered by Microsoft/Coursera/Swayam-NPTEL.	Many students have obtained certifications from Microsoft, showcasing their proficiency in various technologies and platforms.
3	Both alumni and Academic experts of BoS were suggested to make the students apply for awards by various agencies.	We encouraged the students to apply for awards by ISTE, JNTUA, etc.	As a result, one of our student Ms. Tanmay Sree, received the Best ISTE CSE Student Award under ISTE AP Chapter by recognizing her outstanding achievements and contributions.
4	Faculty members requested to organize programme related to process of filing patents and applying funded projects.	In response to faculty requests, R & D department have organized a webinar on IPR for filing patents.	More patents were applied for by our CSE faculty members during the year 2022-2023 and our faculty received Best researcher Award in overall institute in the same year.
5	Both alumni and industry experts have suggested to involve the students in more innovative projects.	We instructed the students to do innovative projects to enhance their technical knowledge.	One of our batch went to Jaipur for SIH Grand Finale 2022 which showcasing their innovative ideas and skills on a national platform.

6	Students were requested for Industrial visit.	We organized an industrial visit for second and third-year students.	Many students from the second and third years benefited from the industrial visit during the academic year 2023-24, gaining practical insights and industry exposure. Number of visits: 3 Company name: ISRO, Bengaluru, NARL, Tirupathi.
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HoD/CSE
Head of the Department
Computer Science & Engineering
Madanapalle Institute of Technology & Science
MADANAPALLE-517 325..



[Goldman Sachs] Engineering Campus Hiring Program 2021-22

9 messages

indiacampusrec@ny.email.gs.com <indiacampusrec@ny.email.gs.com>

Fri, Apr 1, 2022 at 9:54 PM

To: abc@gs.com <abc@gs.com>

Cc: Preethi.J@ny.email.gs.com <Preethi.J@gs.com>, Mehra, Ankit <Ankit.Mehra@gs.com>, Arora, Sugandha <Sugandha.Arora@gs.com>, Aavya.Mathur@ny.email.gs.com <Aavya.Mathur@gs.com>

Engineering at Goldman Sachs

Hi,

Congratulations! We are pleased to inform you that based on your performance during the Interview process held last week, we would like to extend a summer internship offer to you.

Please find below your offer details:

2021-22 Summer Internship

Internship Duration: 8 weeks (May-June)

Internship Stipend: INR 1,200,000 per annum, prorated for the actual number of days worked less tax or other withholdings and applicable deductions as required by law or in accordance with our policy

We appreciate your patience through this program, and are looking forward to you joining us soon.

Please respond to this email and share your acceptance of the offer with us by, 4th April, 12 PM.

Please fill the survey while you share your confirmation on joining us. The survey is to help us better understand your preferred start date at Goldman Sachs. While we will try our best to match your preference, the final start date will be decided by the firm.

Also, kindly note you will receive emails from us close to your joining which will guide you through joining formalities. It is extremely important that you take necessary action on emails as soon as possible to help smoothen your transition into Goldman Sachs.

If you have any questions, please reach out to Sugandha Arora or Aavya Mathur.

This communication and any consequent offer of Internship with GSSPL is conditional upon you accepting and signing the internship offer letters as required by the firm, and also the following:

- Satisfactory results of background checks, reference, criminal, credit, education checks and other necessary checks as required by the firm;
- You not being subject to any obligation, whether under a contract of employment or otherwise, which would in any way restrict your ability to undertake or perform your duties with GSSPL; and
- Your eligibility to work in India. Under Indian Immigration laws, foreign nationals must have appropriate employment visas before their Internship commences

Regards,

India Campus Recruiting



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Department of Computer Science & Technology

Action Taken Report for the Academic Year 2022-2023

The below table summarizes the feedback from stakeholders and action taken by the institute.

S.No	Feedback by stakeholders	Action Taken
1	Advanced courses like Data Analytics, Natural Language Processing etc., should be a part the curriculum.	Courses like Data Analytics, Natural Language Processing, Introduction To Game Theory are included as a part of curriculum.
2	Need for job-oriented courses, training for facing interviews and career guidance by experts.	More technical workshops like Cloud, IoT, Machine learning are organized, career guidance and soft skill development activities have been conducted. Faculty Alumni coordinator has organized interactive sessions with prominent alumni on guidance and career counselling as well as motivational talks.
3	Parents gave suggestions like, Internships, industrial visits and field visits should have been conducted for the students to know about external world.	Making students to do internship through both offline or Online mode. Students were sent for industrial visit also.
4	Academic experts gave suggestions like, the changes in the syllabus should be done by considering the NEP-2020 guidelines	Institute is following the guidelines of NEP-2020 while framing the curriculum.
5	Faculties gave suggestions, to provide faculty development programs for the advanced courses which is a part of a curriculum.	The 3 to 5 days Faculty Development Programs(FDPs) have been organized by the institute in the fields of new trend & technology related to academia.


Faculty In-charge


HoD

1436400012432183

A. Abhishek
2069188803
CST-18

Certificate of Completion

presented to

Abhishek Angula

has successfully completed two months Data Science and Machine Learning certificate program cum internship on Tuesday, Nov 28 2023 at Ybi Foundation



Credential ID: U2WLWXTWAFP43



verify at <https://www.ybifoundation.org/certificate-validation>

www.ybifoundation.org (+91) 9667987711 support@ybifoundation.org

14364000012082127

Y Charan Reddy
205911A08-1
CIT-A

Certificate of Completion

presented to

Charan Kumar Reddy Yarraguntla

has successfully completed two months Data Science and Machine Learning certificate program cum internship on Friday, Nov 24 2023 at Ybi Foundation



Credential ID: BLVUFZGZ24919



verify at <https://www.ybifoundation.org/certificate-validation>

www.ybifoundation.org (+91) 9667987711 support@ybifoundation.org

14364000011076727

E. Jaya Prakash
20691A1207
31st Nov 2023

To printer & from bs

Certificate of Completion

presented to

Edamalapati Jayaprakash

has successfully completed two months Python Programming with Data Structures and Algorithms certificate program cum internship on Saturday, Nov 04 2023 at Ybi Foundation



Ybi Foundation



Credential ID: V3CYKRLFT7L7N

verify at <https://www.ybifoundation.org/certificate-validation>

www.ybifoundation.org (+91) 9667987711 support@ybifoundation.org

M. Anusha
21691A2802
CS71A

Cert. No.: DAP/INTERN/23-2A/373

PIN: 21691A2802



ANDHRA PRADESH STATE
SKILL DEVELOPMENT CORPORATION



CERTIFICATE FOR INTERNSHIP

This is to certify that

Mr/Ms. **M. Anusha**

from **Madanapalle Institute of Technology & Science**

has completed Internship

on

..... **Data Analysis Using Python [Online]**

in **APSSDC**

from

..... **22-05-2023** *to* **15-07-2023**

Dr. Ravi K Gujjula
Chief General Manager,
APSSDC

Sri K. Dinesh Kumar
Executive Director
APSSDC

Dr. Vinod Kumar.V, I.A.S.
Managing Director
APSSDC

Archana. P
2169JA2803

Cert. No.: WDD/INTERN/23-24/202

PISC ...2169JA2803.....



ANDHRA PRADESH STATE
SKILL DEVELOPMENT CORPORATION



CERTIFICATE FOR INTERNSHIP

This is to certify that

Mr/Ms. Archana Reddy P

from Madanapalle Institute of Technology & Science

has completed internship

on

Web Development Using Django [Online]

in APSSDC

from

24-05-2023 to 16-07-2023

Dr. Ravi K Gujjula
Chief General Manager,
APSSDC

Sri K. Divyashree Kumar
Executive Director
APSSDC

Dr. Vinod Kumar.V, I.A.S.
Managing Director
APSSDC



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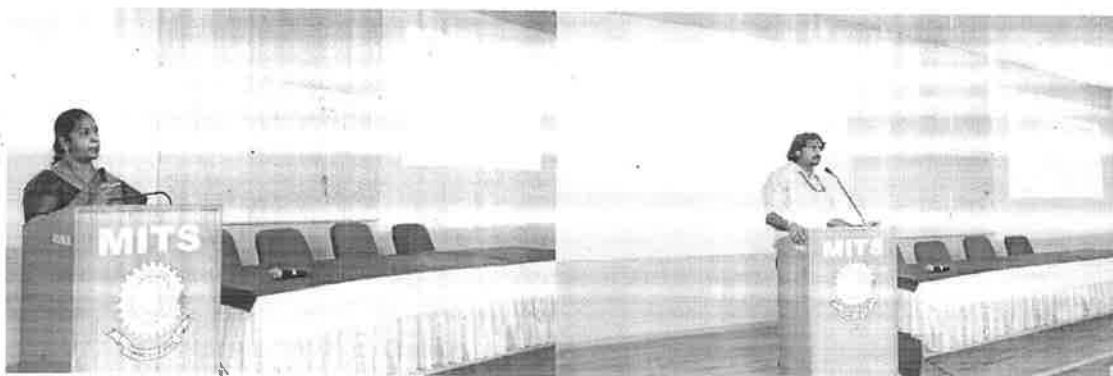


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As Grade



NATIONAL
INSTITUTIONAL
RANKING
FRAMEWORK
MITS ranked in the band 251-300-NIRF 2022

A Report on Parents Meeting Organized by Department of CST on 02.11.2023



Submitted by:

Mr. V. Naveen, Assistant Professor, Department of CST

Participants: II- & III-Year CST Students & Parents

WELCOME ADDRESS

The Events Coordinator of the department Mr. V Naveen, AP/CST, MITS gave the welcome address by stating, "Education is a Partnership between parents, teachers and students lighting the path to a brighter future in unity we find strength and through collaboration we achieve excellence". As parents and teachers, we hold pen that writes the chapters of our children's lives. Good Communication between parents and teachers is essential for the success of our children. It is a great opportunity to know, to work for purification and modification of student performance and to ensure the best academic and non-academic performance of students. As parents and teachers, we share a common goal of helping our children reach their full potential.

In addition, he added up with academic achievements of CST department like Completion of around 600 internships in 2022-23 AY and completion of 414 internship in AY 2023-24 till now and NPTEL. Certifications completion details like around 400 plus NPTEL certifications in various domain in AY 2022-2023 and around 828 NPTEL Certification exams where been now taken for this AY 2023-24 till now and 4 industrial visits been organized till now and around 180 students where benefitted with it. Regarding placements in AY 2022-23 around 85% of students received their placement offers from various companies. At the end, he once again welcomed all the parents of CST department students for this parents-teachers meet.

ADDRESS BY HOD/CST

Dr.M.Sreedevi, HOD/CST started her keynote address by saying greetings to the parents for their visit to this Parent - Teachers Meet 2023. She suggested many valuable inputs to the parents regarding the mentor and parent's interaction to enrich the potential of the students in terms of academic performance and co-curricular activities. Some points are listed out here,

1. Informed to every parent that, it is very essential and compulsory to visit the department once in the semester to know about the performance of the students.
2. Informed to every parent that at least in a month to have a contact through call to mentor and to discuss about the performance of the student if there are any issues.
3. Informed parents about the formation of Research Clusters with the faculty & students headed by Dr.Basabi Chakraborty, Dean/School of Computers to enrich their research skills.
4. Discussion on thoughts about student's ideology of thinking coding as difficult domain and given remedial measures to students to make it easier by knowing and learning the foundations of Programming language.
5. Informed parents about the need of support and encouragement from the home for the students to make their academics and future well.
6. Informed to parents about the placement opportunities which are available in India and abroad, and what type of trainings which his given by placement cell of MITS to grasp those opportunities. Given example as many students getting multiple offers in on campus drives by their hard work.
7. Informed every parent to pay attention towards the mobile usage by their wards during they are at home, instructed to question them about their usage of mobile unnecessarily.
8. Instructed the students to use the Library very effectively to enrich the knowledge as well as to use the books for studying while they prepare for exams and insisted to avoid the habit of studying with notes PDFs in mobiles.

Parents Feedback & Suggestions

1. Parents felt that regarding private hostels it is somewhat comfortable and congested and suggested having a college hostel within the college premises.
2. Suggested the department to undertake the mobiles of the students during college hours.
3. Instead of PDFs as study materials suggested to refer hardcopy materials to reduce the usage of mobile phones.
4. Suggested to conduct more foreign language classes to enhance the skills of fluency in foreign languages. It may help them if they reach there for higher studies.
5. Suggested to organize industry-oriented workshops, needed more to enhance the interaction with industry people before placements.
6. Connectivity between subjects to subject to be identified with different platforms(suggestion given to use codetantra and other coding platforms)
7. Greetings have been given by parents to the department for following the Professional dress code for the students.

Address by Academic coordinator

Mr. K. Dinesh, AP/CST, Academic Coordinator of CST department addressed to parents by sharing his own experiences during his college days about the saving of money which is the essential habit needed for this generation students have been strongly insisted by him. He added by suggesting every parent to discuss and spend some time with their wards to know about the current financial status of their family. Therefore, those wards may know the need of saving money for their future. He ended by thanking all the parents who came for this meet.



Vote of Thanks

By the end of the session Mr. K. Bhanu Rajesh Naidu, Assistant Professor/CST, gave the vote of thanks by saying his sincere thanks for every parent who come forward to attend this parent's teachers meet organized by CST department by spending their valuable time towards enhancing the growth of their wards.

Photos:





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A Report on Guest Lecture on

Exploratory data analysis in machine learning using python
Organized by Department of Computer Science & Technology

27.09.2023



Submitted by : Mr Srikantarao.S, Assistant Professor, Department of Computer Science and Technology.

Resource Person: Dr Anooja Ali, Associate Professor, Department of CSE, REVA University, Bengaluru.

Report Received on 03.09.2023

Convened by: Dr M Sreedevi, Professor & Head, Department of Computer Science & Technology.

Participants: III-year CST Students

Department of Computer Science & Technology, has organized one day Guest lecture on " Exploratory data analysis in machine learning using python " on 27-09-2023 (Wednesday), 2:00 PM to 4.15 PM.

Objective:

The aim of this Guest Lecture is that students have to know about Data visualization and their conversion from Data visualization to BI, Types of variables, Tools for Exploratory data analysis, Demonstration of packages in python for data analysis, Jupyter notebook explanation on NumPy, Pandas packages with practical implementation.

The Programme started at 2.00 PM

Welcome Address:

Mr. V. Naveen, Assistant Professor, Event Coordinator, Department of CST, MITS gave few words about the event with a grand welcome to the Resource Person, HOD, Faculty members and participants and thanked organizers and participants for organizing this event.

Resource Person Introduction:

Mr. Srikantarao S, Assistant Professor, Department of CST, MITS, Madanapalle conveyed her greetings to Resource person, Management, Principal, Vice Principals, Deans, all the HODs, Faculty members for giving this opportunity for conducting Online guest lecture. Then he introduced the resource person Dr.ANOOJA ALI to the gathering and read about her achievements.

Dr. ANOOJA ALI started the session by extending her heartily thanks to the participants organizing members, HOD, Principal and Management of MITS, Madanapalle for giving her opportunity to share her knowledge and experience in " Exploratory data analysis in machine learning using python"

Importance of EDA in Data Science and Machine leaning

The Data Science and machine leaning field are now very important in the business world as they provide many opportunities to make vital business decisions by analyzing hugely gathered data. Understanding the data thoroughly needs its exploration from every aspect. The impactful features enable making meaningful and beneficial decisions; therefore, EDA occupies an invaluable place in Data science and machine learning projects.

Advantages of Using EDA:

Here are a few advantages of using Exploratory Data Analysis -

1. Gain Insights Into Underlying Trends and Patterns

EDA assists data analysts in identifying crucial trends quickly through data visualizations using various graphs, such as box plots and histograms. Businesses also expect to make some unexpected discoveries in the data while performing EDA, which can help improve certain existing business strategies.

2. Improved Understanding of Variables

Data analysts can significantly improve their comprehension of many factors related to the dataset. Using EDA, they can extract various information such as averages, means, minimum and maximum, and more such information is required for preprocessing the data appropriately.

3. Better Preprocess Data to Save Time

EDA can assist data analysts in identifying significant mistakes, abnormalities, or missing values in the existing dataset. Handling the above entities is critical for any organization before beginning a full study as it ensures correct preprocessing of data and may help save a significant amount of time by avoiding mistakes later when applying machine learning models.

4. Make Data-driven Decisions

The most significant advantage of employing EDA in an organization is that it helps businesses to improve their understanding of data. With EDA, they can use the available tools to extract critical insights and make conclusions, which assist in making decisions based on the insights from the EDA.

The resource person delivered her guest lecture on Exploratory Data analysis (EDA) with following topics:

1. Data Cleaning: EDA involves examining the information for errors, lacking values, and inconsistencies. It includes techniques including records imputation, managing missing statistics, and figuring out and getting rid of outliers.

2. Descriptive Statistics: EDA utilizes precise records to recognize the important tendency, variability, and distribution of variables. Measures like suggest, median, mode, preferred deviation, range, and percentiles are usually used.

3. Data Visualization: EDA employs visual techniques to represent the statistics graphically. Visualizations consisting of histograms, box plots, scatter plots, line plots, heatmaps, and bar charts assist in identifying styles, trends, and relationships within the facts.

4. Feature Engineering: EDA allows for the exploration of various variables and their adjustments to create new functions or derive meaningful insights. Feature engineering can contain scaling, normalization, binning, encoding express variables, and creating interplay or derived variables.

5. Correlation and Relationships: EDA allows discover relationships and dependencies between variables. Techniques such as correlation analysis, scatter plots, and pass-tabulations offer insights into the power and direction of relationships between variables.

6. Data Segmentation: EDA can contain dividing the information into significant segments based totally on sure standards or traits. This segmentation allows advantage insights into unique subgroups inside the information and might cause extra focused analysis.

7. Hypothesis Generation: EDA aids in generating hypotheses or studies questions based totally on the preliminary exploration of the data. It facilitates form the inspiration for in addition evaluation and model building.

8. Data Quality Assessment: EDA permits for assessing the nice and reliability of the information. It involves checking for records integrity, consistency, and accuracy to make certain the information is suitable for analysis.

Queries and Feedback session:

- Students asked few queries on Data analysis, and its related areas, Resource person answered for all those queries.
- Students given feedback on the Online guest lecture and said they felt happy for being involved in this type of session as they got clear picture about Data analysis and visualization tools.

Some key takeaways from this Guest lecture are:

- EDA is subjective as it summarizes the features and characteristics of a dataset. So, depending on the project, data scientists can choose from the various plots discussed in this guest lecture to explore the data before applying machine learning algorithms.
- Since the nature of EDA depends on the data, we can say that it is an approach instead of a defined process.
- EDA presents hidden insights from data through visualizations such as graphs and plots.
- Graphical and non-graphical statistical methods can be used to perform EDA.
- Univariate analysis is simpler than multivariate analysis.
- The success of any EDA will depend on the quality and quantity of data, the choice of tools and visualization, and its proper interpretation by a data scientist.
- EDA is crucial in AI-driven businesses such as retail, e-commerce, banking and finance, agriculture, healthcare, and so on.

The session ended by Dr. M. Sreedevi, Professor, Head of the Department/CST, MITS, thanking the resource person, faculty members and students and expressed her gratitude to the Management and Principal for giving permission and financial support to organize this programme.



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**A Report on Five Days FDP on
"Exploring the Quantum Frontier: An In-Depth Investigation of Quantum Computing and its Revolutionary Applications"**

Organized by Department of Computer Science & Technology
January 29, 2024 - February 2, 2024

The Department of Computer Science & Technology, MITS and Faculty Development Program (FDP) cell, JNTUA in association with ISTE AP section jointly organized a 5-Day FDP program titled "Exploring the Quantum Frontier: An In-Depth Investigation of Quantum Computing and its Revolutionary Applications" January 29, 2024, to February 2, 2024, at Madanapalle Institute of Technology & Science, Madanapalle. The registration started at 9.00 a.m. in the Seminar Hall B. The Inauguration started by 9.30 a.m. at Seminar Hall B, MITS. Senior Professor Dr. R. Subramanian from Pondicherry University graced the occasion as the Chief Guest, Dr. Aravinda S from IIT Tirupati was the Guest of Honor. The Vice principals, Deans, HoDs, Faculty & Staff members from various departments, External participants from various institutes and Students were participated in inauguration ceremony.



Fig. 1 Inauguration Ceremony

Mr. Navcen Asst. The professor anchored the entire inauguration ceremony. He welcomed the Coordinator, HoD, Vice Principal, Resource person and Chief guest to the Dais. The program started with a prayer song and with the lighting of a lamp. Dr. M. Sreedevi, HOD, Department of Computer Science & Technology, MITS, has given the opening remarks about the FDP program. Dr. P. Ramanathan, Vice Principal, MITS, has delivered a welcome note to the dignitaries and highlighted the institute's achievements, facilities and wished all the participants to attend the FDP program and learn new things. Chief Guest Senior Professor Dr. R. Subramanian, Pondicherry University delivered a speech on the importance of learning the new technology in align with industry standards. Guest of Honour, Dr. Aravinda S, IIT Tirupati delivered a speech on quantum information and quantum chaos. Dr. K. Dinesh, Coordinator proposed a vote of thanks by mentioning his gratitude to Vice Chancellor of JNTUA, Prof. G. V. R Srinivasa Rao, Director, FDP Cell, Prof. B. Eswara Reddy Garu, Management of MITS, Principal, Vice Principal, HOD, and Various committee members. After a short tea break, FDP session started as per the schedule.

Day 1: January 29, 2024

- **Sessions 1 & 2: Dr. R. Subramanian elucidated the basic concepts of quantum computing, emphasizing the mathematical formulation of quantum mechanics.**



Fig 2: Resource Person: Dr R Subramanian, Pondicherry University

- **Sessions 3 & 4: Dr. Aravinda S explored quantum information and quantum chaos, laying the foundation for quantum computational and communication advantages.**



Fig 3: Resource Person: Dr. Aravinda S, Indian Institute of Technology Tirupati.

Day 2: January,30, 2024

- **Session 5: Dr. T. KalaiPriyan discussed quantum gates and qubits, highlighting the differences between classical and quantum information on single systems.**



Fig 4: Resource Person: Dr. T. KalaiPriyan, VIT Chennai.

- **Session 6: Dr. Rajakumar Arul delved into quantum key distribution, elucidating its significance in secure communication protocols**



MADANAPALLE INSTITUTE OF TECHNOLOGY AND SCIENCE, MADANAPALLE
DEPARTMENT OF CIVIL ENGINEERING



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Action Taken Report on the basis of feedback collected from students

A.Y 2022 - 2023

Date: 14/07/2023

S.No	Feedback	Action Taken	Out Comes
1.	Need to conduct tutorial classes/ remedial classes	Remedial Classes are conducted	Remedial classes were conducted for slow learners
2.	In time completion of syllabus	Syllabus follow - up doing every month regularly	By doing this, we can know about syllabus completion time and how many classes it will need
3.	Need to conduct special English classes	English Classes are planned accordingly	Special time slots were allotted to conducted for civil students in communication in English language
4.	Training is required on softwares	Skill oriented courses are introduced for open source QGIS, REVIT architecture, and Python language.	3 students were selected for EARTH design company which is civil core company with package of 3 LPA.

HOD - Civil

Head of the Department
Civil Engineering
Madanapalle Institute of
Technology & Science
MADANAPALLE - 517 325



MADANAPALLE INSTITUTE OF TECHNOLOGY AND SCIENCE, MADANAPALLE
DEPARTMENT OF CIVIL ENGINEERING

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Action Taken Report on the basis of feedback collected from Alumni

A.Y 2022-2023

Date: 14/07/2023

S. No	Feedback	Action Taken	Outcomes
1.	Modern tools training is required (like BIM and AutoCAD)	Training Courses are planned in every semester and included in the curriculum	It will increase the confident about placements and 3 students were placed.
2.	Please provide separate training and access to test series for GATE and other competitive exams	GATE training started from 2022 - 2023 academic year	2 students qualified GATE 2023 and 1 student selected for L& T Sponsorship to peruse M. Tech in NIT Trichy
3.	Placements need to improved	Special technical training classes were included in the semester time table. Students were encouraged to for Internships Through internships placement improvements are planned	Total 30 numbers of students were placed in different core and non - core industries.


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Head of the Department
Civil Engineering
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Action Taken Report on the basis of feedback collected from Parents

A.Y 2022-2023

Date: 14/07/2023

S.No	Feedback	Action Taken	Outcomes
1.	Our children lacking practical knowledge to place in the industries	Industry specific training given to the students.	30 no of students were placed in different core and non - core industry.
2.	Communication need to improved	English Classes are planned accordingly	Special time slots were allotted to conducted for civil students in communication in English language
3.	Please take special attention towards the students	Regular mentor mentee meetings were conducted to encourage the students to achieve their goals and increase their confidence to tackle the tough situations in their life	Due to this regular mentor – mentee meetings and continuous motivation 2 stents qualified in GATE 2023 and 30 number of students were placed and 3 members qualifies in qualifies in prelims exams

HOD – Civil
Head of the Department
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Action Taken Report on the basis of feedback collected from Employer

A.Y 2022-2023

Date: 14/07/2023

S.No	Feedback	Action Taken	Outcomes
1.	Continuous improvement in terms of latest skills	As per the suggestion given by the employer, students were instructed to do different virtual trainings courses like EDX, Microsoft certificate course, APSSDC, coursera and NPTEL	More than 150 students certified with Microsoft certificate course, APSSDC, coursera and NPTEL in the field of civil engineering and IT domine.
2.	Ability to find immediate practical solutions for field problems, familiarity with latest technological devices, innovative thinking	<ol style="list-style-type: none"> Students were instructed to register several upskill programs and certifying programs or workshops on design thinking. Innovation and incubation cell/ entrepreneur development cell was started to incubate the student ideas Additionally soft skill training is also included in timetable 	Students participated in different workshops or seminars to get exposure to the outside competitive environment.


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Action Taken Report on the basis of feedback collected from faculty


A.Y 2022-2023

Date: 14/07/2023

S. No	Feedback	Action Taken	Outcomes
1.	Syllabus for some subjects needs to be revised.	Department planned to change syllabus in R23 regulations.	Syllabus shall be revised for UG level
2.	Outcome based training need to be conducted	MITS - organized number of OB programs/ workshops for the benefit of faculty	Faculties were benefited from the OB programs like NBA accreditation and teaching methodologies using ICT and pedagogy
3.	Inter - disciplinary research needs to be conducted	MITS - organized "3 Day First International Research Program (IRAW) for the faculty"	Faculties were benefited motivated to do Inter - disciplinary research


HOD - Civil
Head of the Department
Civil Engineering
Madanapalle Institute of
Technology & Science
MADANAPALLE - 517 325

Scorecard

Name of Candidate	NAGARI NANDINI	
Parent's/Guardian's Name	N. KRISTAPPA	
Registration Number	CE23S87116018	
Date of Birth	20-Jun-2002	
Examination Paper	Civil Engineering (CE)	
		N. Nandini

GATE Score:	386	Marks out of 100*	29.63		
All India Rank in this paper:	8815	Qualifying Marks**	General	EWS/OBC (NCL)	SC/ST/PwD
Number of Candidates Appeared in this paper:	83187		26.6	23.9	17.7

Valid up to 31st March 2026

Mohitep
Prof. Preetamkumar M. Mohite

Organizing Chairman, GATE 2023
on behalf of NCB-GATE, for MoE



db5f4ee783507eb698a03b1570508467

* Normalized marks for Civil Engineering (CE) paper

** A candidate is considered qualified if the marks secured are greater than or equal to the qualifying marks mentioned for the category for which valid category certificate, if applicable, is produced along with this score card.

General Information

The GATE 2023 score is calculated using the formula

$$\text{GATE Score} = S_q + (S_t - S_q) \frac{(M - M_q)}{(M_t - M_q)}$$

where,

M is the marks obtained by the candidate in the paper, mentioned on this GATE 2023 scorecard

M_q is the qualifying marks for general category candidate in the paper

M_t is the mean of marks of top 0.1% or top 10 (whichever is larger) of the candidates who appeared in the paper (in case of multi-session papers including all sessions)


$S_q = 350$, is the score assigned to M_q

$S_t = 900$, is the score assigned to M_t

In the GATE 2023 score formula, M_q is 25 marks (out of 100) or $\mu + \sigma$, whichever is greater. Here μ is the mean and σ is the standard deviation of marks of all the candidates who appeared in the paper.

Qualifying in GATE 2023 does not guarantee either an admission to a post-graduate program or a scholarship/assistantship. Admitting institutes may conduct further tests and interviews for final selection.

Graduate Aptitude Test in Engineering (GATE) 2023 was organized by Indian Institute of Technology Kanpur on behalf of the National Coordination Board (NCB) – GATE for the Department of Higher Education, Ministry of Education (MoE), Government of India.

Name of Candidate	ROSHAN RAO S R	
Parent's/Guardian's Name	S RAJA SEKHAM	
Registration Number	CE23S81214251	
Date of Birth	21-Aug-2000	
Examination Paper	Civil Engineering (CE)	

GATE Score:	325	Marks out of 100*:	24.48		
All India Rank in this paper:	13728	Qualifying Marks**	General	EWS/OBC (NCL)	SC/ST/PwD
Number of Candidates Appeared in this paper:	83187		26.6	23.9	17.7

Valid up to 31st March 2026

Mohite

Prof. Preetam Kumar M. Mohite
Organizing Chairman, GATE 2023
on behalf of NCB-GATE, for MoE



de637943fae556d6a428b923ee2a10bf

* Normalized marks for Civil Engineering (CE) paper
** A candidate is considered qualified if the marks secured are greater than or equal to the qualifying marks mentioned for the category for which valid category certificate, if applicable, is produced along with this score card.

General Information

The GATE 2023 score is calculated using the formula

$$\text{GATE Score} = S_q + (S_t - S_q) \frac{(M - M_q)}{(M_t - M_q)}$$

where,

M is the marks obtained by the candidate in the paper, mentioned on this GATE 2023 scorecard

M_q is the qualifying marks for general category candidate in the paper

M_t is the mean of marks of top 0.1% or top 10 (whichever is larger) of the candidates who appeared in the paper (in case of multi-session papers including all sessions)

S_q = 350, is the score assigned to M_q

S_t = 900, is the score assigned to M_t

In the GATE 2023 score formula, M_q is 25 marks (out of 100) or $\mu + \sigma$, whichever is greater. Here μ is the mean and σ is the standard deviation of marks of all the candidates who appeared in the paper.

Qualifying in GATE 2023 does not guarantee either an admission to a post-graduate program or a scholarship/assistantship. Admitting institutes may conduct further tests and interviews for final selection.

Graduate Aptitude Test in Engineering (GATE) 2023 was organized by Indian Institute of Technology Kanpur on behalf of the National Coordination Board (NCB) – GATE for the Department of Higher Education, Ministry of Education (MoE), Government of India.



To,

Dated: 13/06/2023

Ms. Komme Guna Priya

OFFER OF EMPLOYMENT

Dear Komme Guna Priya

Congratulations...!!!

Subsequent to your application and interview, we are pleased to extend to you our offer of employment in our organization as **BIM Trainee - ACS** with effect from **01st August, 2023**. You will be based at our Hyderabad office. We extend this offer and the opportunity with great confidence in your abilities based upon your credentials and the information shared during your interview. We feel that you will be able to make an outstanding contribution to our organization.

Your fixed annual CTC is **Rs.2,50,000/-** (Rupees Two Lakhs Fifty Thousand Only) payable monthly and will be subject to statutory and other deductions as per employer policies and practices.

In addition to the above you will also be entitled for a performance incentive up to **INR 50000/-** (Fifty Thousand Only). Which will be divided and paid as specified below. As per the company policy, performance linked incentive will be paid against set Objective / KRA

Performance incentive will be paid as mentioned below

25,000/- will be paid after clearing the exam, post 4 months training with ABD.

INR 25,000/- will be paid after completing 1 year with ADB (excluding training period) based on the set Objective / KRA.

You should be on active rolls of the company on the day of such payouts.

At the time of joining, you need to sign an Employment Commitment Agreement which will be for 18 months duration from your date of joining. If you wish to resign from the services between the agreement you will have to pay 2 Months' salary.

Post permanent employment with ADB, you will be on probation for a period of Two months and your performance would be reviewed during the period. During the probation period, the services may be terminated after giving 15 days' notice period on either side. You shall continue to be on probation until and unless specifically communicated to you in writing. After confirmation the notice period liability from either side would be 45 Days or salary in lieu there-of.

Your compensation details are confidential, and you may discuss it only with the undersigned in case of any clarification. It is our hope that your acceptance of our offer will be just the beginning of a mutually beneficial relationship with our organization.

As a token of your acceptance of our offer, please sign in the space provided below and deliver the duplicate copy of the duly signed offer letter to us either through email/Post within three (3) working days of receipt of this letter, after which period this offer shall lapse automatically.

We congratulate you on your appointment and wish you a long and successful career with us. We are confident that your contribution will take us further in our journey towards becoming world leaders. We assure you of our support for your professional development and growth.

**Yours truly,
HR Team**

Sai's Magna Park View Towers, 02nd Floor, Urdu University Road, Telecom nagar, Gachibowli,
Hyderabad, Telangana- 500032

Email: info@arth.team

CIN: U74900TG2014PTC095476

ANNEXURE-A

Salary Break Up		
Components	Per Annum, in INR	Per Month, in INR
Basic	92544.00	7712.00
HRA	37020.00	3085.00
Conveyance Allowance	19200.00	1600.00
Medical Allowance	15000.00	1250.00
Educational Allowance	2400.00	200.00
LTA	19284.00	1607.00
Special Allowance	45926.00	3827.00
Gross Salary	231374.00	19281.00
Employer PF Contribution	11100.00	925.00
Employer ESI Contribution	7524.00	627.00
Cost To Company	250000.00	20833.00
Others Benefits		
Group Medical Insurance	Covered Under ESI	Covered Under ESI
Mobile Allowance	0.00	0.00
Deductions		
Employee PF	11100.00	925.00
ESI	1740.00	145.00
PT	1800.00	150.00
Net Salary (Take Home) <i>(Subject to TDS Deduction)</i>	216734.00	18061.00

1. The provident fund plan is a contributory plan and you should contribute at minimum 12% of basic every month in addition to the 12% which is contributed by the Organization. On leaving the company, you can either withdraw or transfer the balance in your PF account.
2. You are eligible for Gratuity which is payable after 5 years of continuous service with the company.
3. All employee tax liabilities arising out of the above compensation shall be borne by you. Tax at source will be deducted as per the Income Tax act.
4. For purpose of contribution to Provident Fund, Gratuity, Superannuation Fund, if any, encashment of leave etc., computations will be based on basic pay.



ACCEPTANCE BY THE EMPLOYEE:

I Komme Guna Priya, have read and understood the terms and conditions of this letter and the annexure, company policies hereto, the same are acceptable to me and I hereby agree to be legally bound to the mentioned terms.

Place:

Date:

Signature of the employee: -----

DOCUMENTS TO BE SUBMITTED ON THE DAY OF JOINING:

You will be required to submit to our HR Department, a certain set of documents, etc. (as per the below checklist), at the time of reporting for duties and hence you are advised to come prepared accordingly, without fail. Please note that the Company reserves the right not to accept you into the rolls or after such acceptance, to discharge you from the rolls, in case you do not fulfil the requirements as specified in the checklist, particularly submission of documents in proof of your qualifications, experience etc.

- All Your Academic Qualification Certificates.
- Experience certificate and Relieving letter (and/or Acceptance of resignation letter) of last two employers.
- Last 3 Months payslips.
- Copy of Aadhar Card.
- Copy of the PAN Card.
- Passport size photograph.
- Two References – HR and your reporting manager/Sr.
- Signed copy of offer letter.

***Note: This is an electronic copy and does not require a signature.**



To,

Dated: 13/06/2023

Ms. Pranitha Kalluri

OFFER OF EMPLOYMENT

Dear Pranitha Kalluri

Congratulations...!!!

Subsequent to your application and interview, we are pleased to extend to you our offer of employment in our organization as **BIM Trainee - ACS** with effect from **01st August, 2023**. You will be based at our Hyderabad office. We extend this offer and the opportunity with great confidence in your abilities based upon your credentials and the information shared during your interview. We feel that you will be able to make an outstanding contribution to our organization.

Your fixed annual CTC is **Rs.2,50,000/-** (Rupees Two Lakhs Fifty Thousand Only) payable monthly and will be subject to statutory and other deductions as per employer policies and practices.

In addition to the above you will also be entitled for a performance incentive up to **INR 50000/-** (Fifty Thousand Only). Which will be divided and paid as specified below. As per the company policy, performance linked incentive will be paid against set Objective / KRA

Performance incentive will be paid as mentioned below

25,000/- will be paid after clearing the exam, post 4 months training with ABD.

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You should be on active rolls of the company on the day of such payouts.

At the time of joining, you need to sign an Employment Commitment Agreement which will be for 18 months duration from your date of joining. If you wish to resign from the services between the agreement you will have to pay 2 Months' salary.

Post permanent employment with ADB, you will be on probation for a period of Two months and your performance would be reviewed during the period. During the probation period, the services may be terminated after giving 15 days' notice period on either side. You shall continue to be on probation until and unless specifically communicated to you in writing. After confirmation the notice period liability from either side would be 45 Days or salary in lieu there-of.

Your compensation details are confidential, and you may discuss it only with the undersigned in case of any clarification. It is our hope that your acceptance of our offer will be just the beginning of a mutually beneficial relationship with our organization.

As a token of your acceptance of our offer, please sign in the space provided below and deliver the duplicate copy of the duly signed offer letter to us either through email/Post within three (3) working days of receipt of this letter, after which period this offer shall lapse automatically.

We congratulate you on your appointment and wish you a long and successful career with us. We are confident that your contribution will take us further in our journey towards becoming world leaders. We assure you of our support for your professional development and growth.

Yours truly,
HR Team

Sai's Magna Park View Towers, 02nd Floor, Urdu University Road, Telecom nagar, Gachibowli,
Hyderabad, Telangana- 500032

Email: info@arth.team

CIN: U74900TG2014PTC095476

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Special Allowance	45926.00	3827.00
Gross Salary	231374.00	19281.00
Employer PF Contribution	11100.00	925.00
Employer ESI Contribution	7524.00	627.00
Cost To Company	250000.00	20833.00
Others Benefits		
Group Medical Insurance	Covered Under ESI	Covered Under ESI
Mobile Allowance	0.00	0.00
Deductions		
Employee PF	11100.00	925.00
ESI	1740.00	145.00
PT	1800.00	150.00
Net Salary (Take Home) <i>(Subject to TDS Deduction)</i>	216734.00	18061.00

1. The provident fund plan is a contributory plan and you should contribute at minimum 12% of basic every month in addition to the 12% which is contributed by the Organization. On leaving the company, you can either withdraw or transfer the balance in your PF account.
2. You are eligible for Gratuity which is payable after 5 years of continuous service with the company.
3. All employee tax liabilities arising out of the above compensation shall be borne by you. Tax at source will be deducted as per the Income Tax act.
4. For purpose of contribution to Provident Fund, Gratuity, Superannuation Fund, if any, encashment of leave etc., computations will be based on basic pay.



ACCEPTANCE BY THE EMPLOYEE:

I Pranitha Kalluri, have read and understood the terms and conditions of this letter and the annexure, company policies hereto, the same are acceptable to me and I hereby agree to be legally bound to the mentioned terms.

Place:

Date:

Signature of the employee:

DOCUMENTS TO BE SUBMITTED ON THE DAY OF JOINING:

You will be required to submit to our HR Department, a certain set of documents, etc. (as per the below checklist), at the time of reporting for duties and hence you are advised to come prepared accordingly, without fail. Please note that the Company reserves the right not to accept you into the rolls or after such acceptance, to discharge you from the rolls, in case you do not fulfil the requirements as specified in the checklist, particularly submission of documents in proof of your qualifications, experience etc.

- o All Your Academic Qualification Certificates.
- o Experience certificate and Relieving letter (and/or Acceptance of resignation letter) of last two employers.
- o Last 3 Months payslips.
- o Copy of Aadhar Card.
- o Copy of the PAN Card.
- o Passport size photograph.
- o Two References – HR and your reporting manager/Sr.
- o Signed copy of offer letter.

***Note: This is an electronic copy and does not require a signature.**



To,

Dated: 13/06/2023

Mr. Roshan Rao

OFFER OF EMPLOYMENT

Dear Roshan Rao

Congratulations...!!!

Subsequent to your application and interview, we are pleased to extend to you our offer of employment in our organization as **BIM Trainee - ACS** with effect from **01st August, 2023**. You will be based at our Hyderabad office. We extend this offer and the opportunity with great confidence in your abilities based upon your credentials and the information shared during your interview. We feel that you will be able to make an outstanding contribution to our organization.

Your fixed annual CTC is **Rs. 2,50,000/-** (Rupees Two Lakhs Fifty Thousand Only) payable monthly and will be subject to statutory and other deductions as per employer policies and practices.

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We congratulate you on your appointment and wish you a long and successful career with us. We are confident that your contribution will take us further in our journey towards becoming world leaders. We assure you of our support for your professional development and growth.

**Yours truly,
HR Team**

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Email: info@arth.team

CIN: U74900TG2014PTC095476

ANNEXURE-A

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Employer ESI Contribution	7524.00	627.00
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Others Benefits		
Group Medical Insurance	Covered Under ESI	Covered Under ESI
Mobile Allowance	0.00	0.00
Deductions		
Employee PF	11100.00	925.00
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Net Salary (Take Home) <i>(Subject to TDS Deduction)</i>	216734.00	18061.00

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2. You are eligible for Gratuity which is payable after 5 years of continuous service with the company.
3. All employee tax liabilities arising out of the above compensation shall be borne by you. Tax at source will be deducted as per the Income Tax act.
4. For purpose of contribution to Provident Fund, Gratuity, Superannuation Fund, if any, encashment of leave etc., computations will be based on basic pay.



ACCEPTANCE BY THE EMPLOYEE:

I Roshan Rao, have read and understood the terms and conditions of this letter and the annexure, company policies hereto, the same are acceptable to me and I hereby agree to be legally bound to the mentioned terms.

Place:

Date:

Signature of the employee: _____

DOCUMENTS TO BE SUBMITTED ON THE DAY OF JOINING:

You will be required to submit to our HR Department, a certain set of documents, etc. (as per the below checklist), at the time of reporting for duties and hence you are advised to come prepared accordingly, without fail. Please note that the Company reserves the right not to accept you into the rolls or after such acceptance, to discharge you from the rolls, in case you do not fulfil the requirements as specified in the checklist, particularly submission of documents in proof of your qualifications, experience etc.

- All Your Academic Qualification Certificates.
- Experience certificate and Relieving letter (and/or Acceptance of resignation letter) of last two employers.
- Last 3 Months payslips.
- Copy of Aadhar Card.
- Copy of the PAN Card.
- Passport size photograph.
- Two References – HR and your reporting manager/Sr.
- Signed copy of offer letter.

***Note: This is an electronic copy and does not require a signature.**

23-May-2023

Dear Dugganipalli Zakir Hussain,
B.Tech/B.E., Civil Engineering Madanapalle Institute of
Technology & Science

Candidate ID - 2852672

In continuation to our discussions, we are pleased to offer you the role of Programmer Analyst Trainee in Cognizant Technology Solutions India Private Limited ("Cognizant").

During your probation period of 12 months, which includes your training program, you are entitled to an Annual Total Remuneration (ATR) of Rs.338,005/-. This includes an annual incentive indication of Rs.20,000/- as well as Cognizant's contribution of Rs.21,005/- towards benefits such as Medical, Accident, Life Insurance and Gratuity. The break up is presented in Annexure A.

On successful completion of the probation period, clearing the required training assessments and subject to you being part of a delivery project, your annual Total Remuneration (ATR) would stand revised to Rs.383,755/-. This includes an annual incentive indication of Rs.20,000/- as well as Cognizant's contribution of Rs. 21,755/- towards benefits such as Medical, Accident, Life Insurance and Gratuity.

Your appointment will be governed by the terms and conditions of employment presented in Annexure B. You will also be governed by the other rules, regulations and practices in vogue and those that may change from time to time. Your compensation is highly confidential and if the need arises, you may discuss it only with your Manager.

Cognizant is keen that there is a secure environment for clients and internally too. You are required to be registered with the National Skills Registry (NSR) and provide the ITPIN while joining the organization. Please refer Annexure B for more details.

Please note

- This appointment is subject to satisfactory professional reference checks and you securing a minimum of 60% aggregate (all subjects taken into consideration) with no standing arrears in your Graduation/Post-Graduation.
- Prior to commencing employment with Cognizant you must provide Cognizant with evidence of your right to work in India and other such documents as Cognizant may request.

We look forward to you joining us. Should you have any further questions or clarifications, please log into <https://campus2.cognizant.com>

Yours sincerely,
For Cognizant Technology Solutions India Pvt. Ltd.,



Suresh Bethavandu
Global Head-Talent Acquisition

I have read the offer, understood and accept the above mentioned terms and conditions.

Signature :

Date:

Annexure A

Name: **Bhavana Aadharam** Designation: **Programmer Analyst Trainee**

Sl. No.	Description	Monthly	Yearly
1	Basic	8675	104,100
2	HRA @60% of basic*	5205	62,460
3	Conveyance Allowance*	800	9,600
4	Medical Allowance*	1250	15,000
5	Company's contribution of PF #	1041	12,492
6	Advance Statutory Bonus***	2000	24,000
7	Special Allowance*	5779	69,348
	Annual Gross Compensation		297,000
	Incentive Indication (per annum)**		20,000
	Annual Total Compensation		317,000
	Company's contribution towards benefits (Medical, Accident and Life Insurance)		16,000
	Gratuity		5,005
	Annual Total Remuneration		338,005

As an associate you are also entitled to the following additional benefits:

- Floating Medical Insurance Coverage
- Round the Clock Group personal accident Insurance coverage
- Group Term Life Insurance Coverage
- Employees' compensation insurance benefit as per the Employees' Compensation Act, 2010
- Gratuity, on separation after 4 years and 240 calendar days of continuous service, payable as per Payment of Gratuity Act
- Women associates joining Cognizant will be entitled to Maternity leave as per the Maternity Benefit (Amendment) Act, 2017

PF is contributed at 12% of your basic. If you are an International worker, it is contributed at 12% of your monthly gross compensation excluding HRA.

* Flexible Benefit Plan: Your Compensation has been structured to ensure that you are adequately empowered to apportion components of your salary in a manner that suits you the best. This plan will enable you to

1. Choose from a bouquet of allowance or benefits
2. Redefine your salary structure within prescribed guidelines
3. Optimize your earnings

** Incentive Indication: Incentive amount may be higher, lower or nil as per the terms described herein. The incentive program is discretionary, subject to change, and based on individual and company performance. It is pro-rated to the duration spent with Cognizant India for a calendar year and will be paid to you only if you are active on Cognizant's payroll on the day the incentive is paid.

*** Language Premium: This allowance is applicable only for Japanese, German & French language. It will be paid along with the Apr, July, Oct and Jan payroll for the previous quarter and will be subject to tax deductions as applicable in India. The amount will be pro-rated to the duration spent with Cognizant India and will be paid out on the condition that you continue to use the foreign language skill as required by your role/project/account.

**** Advance Statutory Bonus is in line with the provisions of Payment of Bonus Act, 1965.

Note: Any statutory revision of Provident Fund/ESI Contribution or any other similar statutory benefits will result in a change in the Net take home salary and the Annual Gross Compensation will remain the same.

Cognizant has made this offer in good faith after expending significant time and resources in the hiring process. We hope you will join us, but appreciate your right to

Cognizant

pursue another path. Your formal commitment to joining us forms the basis of further planning and client communication at Cognizant. If you renege on the commitment and decide not to join us after signing the offer letter, Cognizant reserves the right to not consider you for future career opportunities in the company. We look forward to welcoming you to Cognizant.

Login to <https://onecognizant.cognizant.com>->Total Rewards App for more details

23-Mayr-2023

Dear Chengala Bhargava,
B.Tech/B.E., Civil Engineering Madanapalle Institute of
Technology & Science

Candidate ID - 2836843

In continuation to our discussions, we are pleased to offer you the role of Programmer Analyst Trainee in Cognizant Technology Solutions India Private Limited ("Cognizant").

During your probation period of 12 months, which includes your training program, you are entitled to an Annual Total Remuneration (ATR) of Rs.338,005/-. This includes an annual incentive indication of Rs.20,000/- as well as Cognizant's contribution of Rs.21,005/- towards benefits such as Medical, Accident, Life Insurance and Gratuity. The break up is presented in Annexure A.

On successful completion of the probation period, clearing the required training assessments and subject to you being part of a delivery project, your annual Total Remuneration (ATR) would stand revised to Rs.383,755/-. This includes an annual incentive indication of Rs.20,000/- as well as Cognizant's contribution of Rs. 21,755/- towards benefits such as Medical, Accident, Life Insurance and Gratuity.

Your appointment will be governed by the terms and conditions of employment presented in Annexure B. You will also be governed by the other rules, regulations and practices in vogue and those that may change from time to time. Your compensation is highly confidential and if the need arises, you may discuss it only with your Manager.

Cognizant is keen that there is a secure environment for clients and internally too. You are required to be registered with the National Skills Registry (NSR) and provide the ITPIN while joining the organization. Please refer Annexure B for more details.

Please note

- This appointment is subject to satisfactory professional reference checks and you securing a minimum of 60% aggregate (all subjects taken into consideration) with no standing arrears in your Graduation/Post-Graduation.
- Prior to commencing employment with Cognizant you must provide Cognizant with evidence of your right to work in India and other such documents as Cognizant may request.

We look forward to you joining us. Should you have any further questions or clarifications, please log into <https://campus2.cognizant.com>

Yours sincerely,

For Cognizant Technology Solutions India Pvt. Ltd.,



Suresh Bethavandu

Global Head-Talent Acquisition

I have read the offer, understood and accept the above mentioned terms and conditions.

Signature :

Date:

Annexure A

Name: Bhavana Aadharam Designation: Programmer Analyst Trainee

Sl. No.	Description	Monthly	Yearly
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3	Conveyance Allowance*	800	9,600
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As an associate you are also entitled to the following additional benefits:

- Floating Medical Insurance Coverage
- Round the Clock Group personal accident Insurance coverage
- Group Term Life Insurance Coverage
- Employees' compensation insurance benefit as per the Employees' Compensation Act, 2010
- Gratuity, on separation after 4 years and 240 calendar days of continuous service, payable as per Payment of Gratuity Act
- Women associates joining Cognizant will be entitled to Maternity leave as per the Maternity Benefit (Amendment) Act, 2017

PF is contributed at 12% of your basic. If you are an International worker, it is contributed at 12% of your monthly gross compensation excluding HRA.

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1. Choose from a bouquet of allowance or benefits
2. Redefine your salary structure within prescribed guidelines
3. Optimize your earnings

** Incentive Indication: Incentive amount may be higher, lower or nil as per the terms described herein. The incentive program is discretionary, subject to change, and based on individual and company performance. It is pro-rated to the duration spent with Cognizant India for a calendar year and will be paid to you only if you are active on Cognizant's payroll on the day the incentive is paid.

*** Language Premium: This allowance is applicable only for Japanese, German & French language. It will be paid along with the Apr, July, Oct and Jan payroll for the previous quarter and will be subject to tax deductions as applicable in India. The amount will be pro-rated to the duration spent with Cognizant India and will be paid out on the condition that you continue to use the foreign language skill as required by your role/project/account.

**** Advance Statutory Bonus is in line with the provisions of Payment of Bonus Act, 1965.

Note: Any statutory revision of Provident Fund/ESI Contribution or any other similar statutory benefits will result in a change in the Net take home salary and the Annual Gross Compensation will remain the same.

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pursue another path. Your formal commitment to joining us forms the basis of further planning and client communication at Cognizant. If you renege on the commitment and decide not to join us after signing the offer letter, Cognizant reserves the right to not consider you for future career opportunities in the company. We look forward to welcoming you to Cognizant.

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Certificate No: 2024-SSPDP-32/27



National Institute of Technical Teachers Training and Research, Chennai

(Ministry of Education, Government of India)

Certificate of Participation



This is to certify that

PRIYAM NATH BHOWMIK

Assistant Professor in Civil Engineering

Madanapalle Institute of Technology & Science, Andhra Pradesh

Participated in the Professional Development Programme

“NBA Accreditation”

Conducted by this Institute

from 12.02.2024 to 16.02.2024

at Madanapalle Institute of Technology & Science, Andhra Pradesh



16.02.2024

Signature

Course Coordinator

Signature

Director



MADANAPALLE INSTITUTE OF TECHNOLOGY & SCIENCE

(UGC-AUTONOMOUS INSTITUTION)

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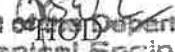
Department of Mechanical Engineering

Action taken report on the basis of the feedback collected.

A.Y: 2022-23

Date: Aug 3rd2023

S.No.	Feedback	Action taken
1	Need to add courses on recent technologies such as AI and machine learning.	Course like Machine Learning and data science for Mechanical Engineering have been added in the recent curriculum.
2	Need career enhancement trainings at the graduate level for successful professional career.	It is planned to organize the training specific to the career enhancement in the profession.
3	Poor satisfaction of food served in the present canteen.	Action will be taken.
4	Communication skills need to be improved.	It is planning to improve the soft skill related courses in the syllabus.
5	Required more exposer on higher education opportunities in abroad.	It is planned to arrange alumni interaction sessions on higher education opportunities in India and abroad.
6	Need to focus on training on GATE exam.	GATE classes are planning to arrange to focus more GATE exam.
7	Need to add more industry-oriented content in the curriculum.	Contents like tolerance, limits, capacity planning, resource management etc., has been added in the curriculum.
8	Required to add modern power tools related exposure to students.	Power tools are already available. They are being demonstrated to the students under Engineering workshop lab.


Head of Department
Mechanical Engineering
Madanapalle Institute of Technology & Science
MADANAPALLE - 517 325



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Department of Electronics & Communication Engineering

Action taken report on the basis of the feedback collected

AY:2022-23

S.No	Feedback	Action Taken	Outcomes/Achievements
1.	Stakeholder students suggested providing more knowledge on recent technologies like communication & Networking	Hands-on workshops were conducted on the topic of Understanding of Routing & Switching Concepts in Data Communication & Networking Using Packet Tracer to encourage the students on Cisco packet tracer Simulation tool.	Students were gained hands on experience and Cisco packet tracer developed their skills through practice based learning.
2.	Many students expressed keen interest in appearing for the GATE exam and pursuing higher studies.	GATE Training class were conducted from 5pm to 6pm, During week days Additionally, test series from an academy were produced to facilitate students in taking periodic mock tests.	Two candidates successfully qualified the GATE 2023 examination.
3	Faculty members have requested management to consider providing incentives for SCOPUS and SCI publications, as well as Patents.	In response to faculty requests, MITS management implemented incentives for publications.	As a result of the incentive for publications, there was an increase in the number of faculty publications for the year 2022-2023. Several faculty members received incentives for their publications during this period.
4	Stakeholder students expressed keen interest in appearing for the BEC (Lingua skill) Course	BEC /IELTS course was conducted, from 5pm to 6pm ,During week days to enhance their soft skills and expand their knowledge in	Two candidates successfully qualified the BEC Lingua skill ,among that one student got Merits score (170+/200) in BEC communication

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Department of Electronics & Communication Engineering

Action taken report on the basis of the feedback collected

		Communication	Testlet
			R NANDINI 19691A04B6
5.	Students requested training to enhance programming/coding skills	1. Python ,C++ & Java programming training were given in campus 2.Special company specific training were organized	Students improved their knowledge in programming skills which has led to increase in placements related to IT sector.
6	To enhance and promote Self-learning and collaborative learning	Students & Faculty members were encouraged to enroll for 1. Swayam NPTEL Certifications 2. Microsoft Certifications	Faculty members and students improved their knowledge and skill by attending online course/certification programs .
7	Promote the higher studies of students	Encouraging students to pursue higher studies abroad involves highlighting the advantages of international education and providing support to navigate the complexities of studying in a foreign country	Many students applied for higher studies abroad in Asia university -TAIWAN University of North Texas-USA
8	Stakeholder students expressed keen interest in IOT	Students and faculty members were Encouraged to participate in MATLAB Toolbox for IOT applications development	Faculty members/Students gained the knowledge on latest trends and emerging areas.

HOD

[Signature]
Head of the Department
Electronics & Communication Engineering
Madanapalle Institute of Technology & Science
Angallu, MADANAPALLE - 517 325
Chittoor (Dist.) A.P.

Institution	IA126
Username	MitsEnglish2690
Ref. No.	IA126MitsEnglish2690

Test Report

Linguaskill Business

Candidate name

R Nandini

Candidate number

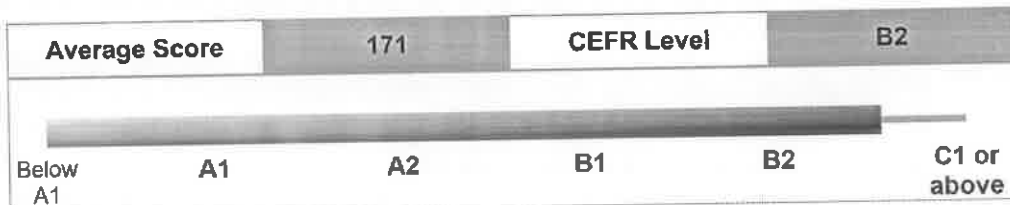
MitsEnglish2690

Date of birth

25 September 2001

Organisation

Academy for Certification in English



Skill	Test Date	Score	CEFR Level
Listening	11 January 2023	180+	C1 or above

Can follow complex spoken language related to daily life and work and unfamiliar topics. Can extract details and key information, and infer intentions that are not explicitly stated. Can follow the sense of spoken information even when it is not clearly structured.

Skill	Test Date	Score	CEFR Level
Reading	11 January 2023	161	B2

Can understand most texts that are likely to be encountered in daily life and work, such as correspondence, reports and articles. Can extract key information and details from such texts. Comprehension may be limited by their familiarity with the subject matter when reading long texts on abstract or unfamiliar topics.

Skill	Test Date	Score	CEFR Level
Speaking	11 January 2023	161	B2

Can exchange views on familiar topics, accounting for and sustaining opinions. Can present clear, detailed descriptions on a wide range of topics with a degree of fluency and spontaneity.

Skill	Test Date	Score	CEFR Level
Writing	11 January 2023	177	B2

Can write clear and detailed texts on a range of subjects, which follow standard layout and paragraphing conventions.



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Date: 13.04.2024

CERTIFICATE OF APPRECIATION

This Certificate is awarded to

Dr. R. Kiran Kumar, Assistant Professor Department Electronics & Communication

Engineering in recognition of his contribution of One research article published in the reputed journal during the academic year 2022-23.

The Institute appreciates his outstanding commitment towards the research activities by providing a cash incentive of Rs.5,000/- as per norms.

We look forward to more such contributions towards R&D activities from you in the future.

Associate Dean-R&D

Advisor R&D and Consultancy
Madanapalle Institute of Technology & Science
MADANAPALLE - 517 325
Annamayya Dist., A.P.


Principal

Principal
Madanapalle Institute of
Technology & Science
MADANAPALLE

AN ENGINEERING COLLEGE SPONSORED BY: RATAKONDA RANGA REDDY EDUCATION ACADEMY

P.B. No. 14, Angallu, MADANAPALLE - 517325, Annamayya Dist., Andhra Pradesh, India.

Phone : 08571 - 280255, 280706 Fax : 08571 - 280433

Name of Candidate	CHIRAREDDYGARI PRADEEP KUMAR REDDY	 <p>CHIRAREDDYGARI PRADEEP KUMAR REDDY</p> <p>C. pradeep kumar reddy</p>
Parent's/Guardian's Name	CHIRAREDDYGARI PRAVEEN KUMAR REDDY	
Registration Number	EC23S41101020	
Date of Birth	17-Dec-2001	
Examination Paper	Electronics and Communication Engineering (EC)	

GATE Score:	438	Marks out of 100:	37		
All India Rank in this paper:	3855	Qualifying Marks*	General	EWS/OBC (NCL)	SC/ST/PwD
Number of Candidates Appeared in this paper:	45833		29.9	26.9	19.9

Valid up to 31st March 2026


 Prof. Preetamkumar M. Mohite
 Organizing Chairman, GATE 2023
 on behalf of NCB-GATE, for MoE



930669fc19a9ec29946a739fab2408b1

* A candidate is considered qualified if the marks secured are greater than or equal to the qualifying marks mentioned for the category for which valid category certificate, if applicable, is produced along with this score card.

General Information

The GATE 2023 score is calculated using the formula

$$\text{GATE Score} = S_q + (S_t - S_q) \frac{(M - M_q)}{(M_t - M_q)}$$

where,

M is the marks obtained by the candidate in the paper, mentioned on this GATE 2023 scorecard

M_q is the qualifying marks for general category candidate in the paper

M_t is the mean of marks of top 0.1% or top 10 (whichever is larger) of the candidates who appeared in the paper (in case of multi-session papers including all sessions)

S_q = 350, is the score assigned to M_q

S_t = 900, is the score assigned to M_t

In the GATE 2023 score formula, M_q is 25 marks (out of 100) or $\mu + \sigma$, whichever is greater. Here μ is the mean and σ is the standard deviation of marks of all the candidates who appeared in the paper.

Qualifying in GATE 2023 does not guarantee either an admission to a post-graduate program or a scholarship/assistantship. Admitting institutes may conduct further tests and interviews for final selection.

Graduate Aptitude Test in Engineering (GATE) 2023 was organized by Indian Institute of Technology Kanpur on behalf of the National Coordination Board (NCB) – GATE for the Department of Higher Education, Ministry of Education (MoE), Government of India.



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Department of MANAGEMENT STUDIES



STAKEHOLDER FEEDBACK- ACTION TAKEN REPORT ACADEMIC YEAR 2022-23

Stakeholders			
S.No	Suggestions	Action Taken	Outcome
1	There should be more industrial exposure to enhance technical skills	Industrial visits and training programs arranged for students	students had exposure to current work practices as opposed to theoretical knowledge being taught at their college classrooms. Industrial visits are arranged by college for their respective students with an objective of providing them an opportunity to explore the different industry sectors like services, finance and marketing.
2	Need for job-oriented courses	Training for interview skills were organized by placement cell	13 Students Attended Asia University Virtual Exchange Program in Business Research Methods
3.	More revision and doubt classes to be organized	Career guidance sessions should be arranged and remedial classes arranged.	After the completion of the syllabus, revision classes are organized by the teachers. Remedial classes are also organized as per the students' requirement.
4	More focus on interdisciplinary activities.	Workshops and seminars organized	Attending a seminar has numerous benefits, including improving communication skills, gaining expert knowledge, networking with others and renewing motivation and confidence.


Faculty in charge


HOD
HEAD
Department of Management Studies
Madanapalle Institute of Technology
Madanapalle - 517 325



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**Report on
Industrial Visit to Tirumala Dairy Products Pvt.Ltd, Pasupathur Village,
Near- Palamaner.
Organized by Dept. of Management Studies- MITS
16-July-2022**



Attended & Submitted by: Dr. G.Anjali and Mr.V.Karthikeyan Assistant Professor, Department of Management Studies, MITS Madanapalle.

Industrial Visit Information: (55 Students)

A team of 55 students from MBA I YEAR II Semester A Section went to Tirumala Milk Products Pvt. Ltd, Pasupathur Village, Near- Palamaner, on 16th July 2022 Industrial Visit under the supervision of Dr. G.Anjali & Mr.V. Karthikeyan.

Tirumala Milk Products Pvt. Ltd visit:

Around 12:00 pm, the team reached the Tirumala Milk Products Pvt. Ltd, and the staff from the plant started explaining the process of plant operations simultaneously by splitting the students into 3 batches:



The team had an interaction session with the HR, Finance & Production department persons in order to get the required information and clarify the doubts raised from the visit.

The visit ended at 4.30 pm, we acknowledged the staffs in Tirumala Milk Products Pvt. Ltd for their detailed explanation and started our journey back to MITS. By 5.30 pm, we have reached our institution.

We express our sincere regards to the Principal, the Management, HoD (MBA) & Other faculty of Management studies department, for their support and encouragement in organizing this visit.

With regards,

Dr. G.Anjali MBA, PhD.

Assistant professor

Department of Management studies

Madanapalle Institute of Technology & Science

Madanapalle - 517 325, A.P.



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Report on
Industrial Visit to Tirumala Dairy Products Pvt. Ltd, Pasupathur Village, Near- Palamaner.
Organized by Dept. of Management Studies- MITS
19-July-2022



Attended & submitted by: Mrs. S.Sujatha and Mr. V.Karthikeyan Assistant Professor,
Department of Management Studies, MITS Madanapalle.

Industrial Visit Information: (55 Students Attended)

An Industrial Visit to Thirumala Dairy Products Pvt. Ltd, Near Palamaner was organized on 19.07.22 by our institution for the students of Department of Management Studies. Fifty five students belonging to the MBA I Year B section took part in the Industrial visit under the supervision of Mrs.S.Sujatha and Mr. V. Karthikeyan. We started from our college at 9.45 AM and reached around 11.40 AM.

We were welcomed by the HR Manager Mr. Shekar Reddy and he gave an overview of Thirumala dairy products and their achievements. At the end there was a question session with the students in which many students asked questions regarding career opportunities and Products of Tirumala dairy and he cleared all the doubts.

The Quality control manager Mr.Arulkumar started explained the following working sections by splitting the students into 3 batches.



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DEPARTMENT OF MANAGEMENT STUDIES

Remedial Class Schedule

Academic Year [2022-23]

All the course coordinators are hereby requested to conduct remedial classes for the weak students identified in their respective subjects as per the schedule.

MBA 2 Year II Semester

Subjects Code	Subject Name	1	2	3
20MBAP509	EDP	Date: 28/06/23 Time: 9:00-10:00 Room No. 320	Date: 30/06/23 Time: 9:00-10:00 Room No. 320	Date: 1/07/23 Time: 9:00-10:00 Room No. 320
20MBAP513	CSR	Date: 3/07/23 Time: 9:00-10:00 Room No. 320	Date: 4/07/23 Time: 9:00-10:00 Room No. 320	Date: 5/07/23 Time: 9:00-10:00 Room No. 320
20MBAP404/20MBAP411/ 20MBAP418	FE/TM/A & SM	Date: 5/07/23 Time: 9:00-10:00	Date: 6/07/23 Time: 9:00-10:00	Date: 7/07/23 Time: 9:00-10:00
20MBAP407/20MBAP414/ 20MBAP421/20MBAP435	SFM/RM/ SM/DMBD	Date: 10/07/23 Time: 9:00-10:00	Date: 11/07/23 Time: 9:00-10:00	Date: 12/07/23 Time: 9:00-10:00

Note: Room Number Allotted for Specialization Subjects

- Finance WB-315
- Marketing WB-316
- HR WB-321
- Analytics WB-320

HoD

Department of Management Studies

HEAD
 Department of Management Studies
 Madanapalle Institute of Technology
 Madanapalle - 517



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MASTER OF BUSINESS ADMINISTRATION

CERTIFICATE

This is to certify that

Mr. V. Venkatesh Rao

Asst. Professor, Madanapalle Institute of Technology and Science, Madanapalle

2023/5/23
for attending A Five Day National Level Virtual FDP on "Skills Reengineering in Business Management" organized by the Department of Business Administration, Andhra Loyola Institute of Engineering and Technology, Vijayawada from 23rd to 27th May 2023.

T. Subba Rayudu

Dr. T. Subba Rayudu

Conv

MBA

[Signature]

Dr. O. Mahesh

Principal

[Signature]

Rev. Fr. Dr. A. Francis Xavier, S.J

Secretary & Director



ANDHRA LOYOLA INSTITUTE OF ENGINEERING AND TECHNOLOGY

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MASTER OF BUSINESS ADMINISTRATION

CERTIFICATE


This is to certify that


Dr. Anjali G

Assistant Professor, Madanapalle Institute of technology and science, Madanapalle

for attending A Five Day National Level Virtual FDP on "Skills Reengineering in Business Management" organized by the Department of Master of Business Administration, Andhra Loyola Institute of Engineering and Technology, Vijayawada from 23rd to 27th May 2024.

T. Subba Rayudu
Dr. T. Subba Rayudu
Convenor & HoD-MBA


Dr. O. Mahesh
Principal


Rev. Fr. Dr. A. Francis Xavier, S.J.
Secretary & Director

2022-23



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Department of Computer Applications

STAKEHOLDER FEEDBACK- ACTION TAKEN REPORT ACADEMIC YEAR 2022-23

Stakeholder		Students	
No. of Responses		93	
S.N	Suggestions	Action Taken	Outcome / Achievements
1.	Need to change syllabus	<ul style="list-style-type: none">Faculty members will recommend BoS to revise syllabus as per the current needs and job opportunities.Based on the BoS committee will revise the syllabus in the next academic year	In fore coming academic year we plan to offer new courses like network fundamentals and security, data science, AI and ML, etc.
2.	Provide reference books	<ul style="list-style-type: none">Department library has been issuing reference books.The availability of the learning resources in the library will be enriched.	Faculties ensured that the students get accessibility of reference books.
3.	Need extra resources	<ul style="list-style-type: none">Other related study materials will be made available to the students	More computer technology related articles, magazines are available in central library.


Faculty In charge


HOD
Head of the Department
Master of Computer Applications
Madanapalle Institute of Technology & Science
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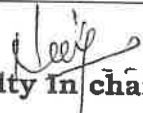
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Department of Computer Applications

STAKEHOLDER FEEDBACK- ACTION TAKEN REPORT ACADEMIC YEAR 2022-23

Stakeholder		Faculty	
No. of Responses		19	
S. No	Suggestions	Action Taken	Outcome / Achievements
1.	Update the syllabus frequently	Based on the BoS committee will revise the syllabus in the fore coming year	In fore coming academic year we plan to offer new courses like network fundamentals and security, data science, AI and ML, etc.
2.	Classroom should be digitalized and improve Infrastructure facility	<ul style="list-style-type: none">• ICT enabled classrooms.• Efforts will be made to improve infrastructure facilities.	All the classrooms have internet connection facilities. So the faculty member makes use of it & has taught the depth ideas related subjects. ICT classes to make the students gain with more knowledge.
3.	More initiatives to be taken for overall development of institution.	More and continuous efforts to be made for the overall development and enhancement of teaching-learning process.	Few faculties from our department participated "Teaching and Process based on the OBE". This awareness helps us; how to frame the curriculum, CO, PO, PEO and PSO matched with institute Mission and Vision. This workshop is very much useful for all the staff members especially who newly joined the institution.
4.	Need more job skills	As per the AICTE, skill based education and job oriented skills has been introduced.	In fore coming academic year we plan to skill based education and job oriented skills like network fundamentals and security, data science, AI and ML, etc.


Faculty In charge


Head of the Department
Master of Computer Applications
Madanapalle Institute of Technology & Science
MADANAPALLE
Approved by IAG 325

Faculty.

MITS Communication/ Report on Workshop on Outcome Based Education (OBE) on 28.07.2022.



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Department of MCA

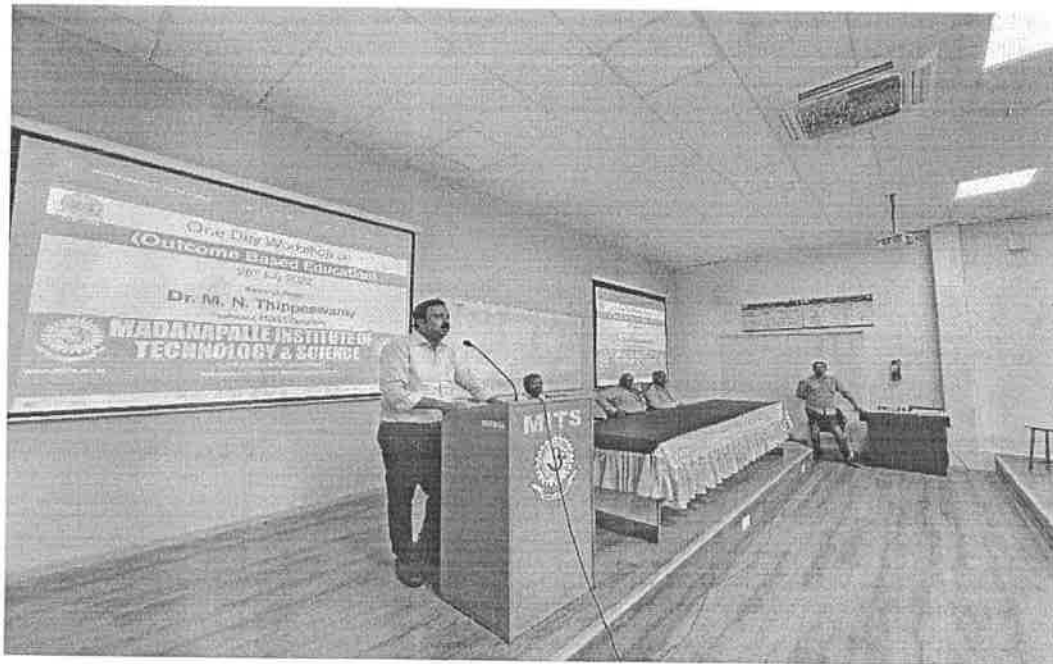
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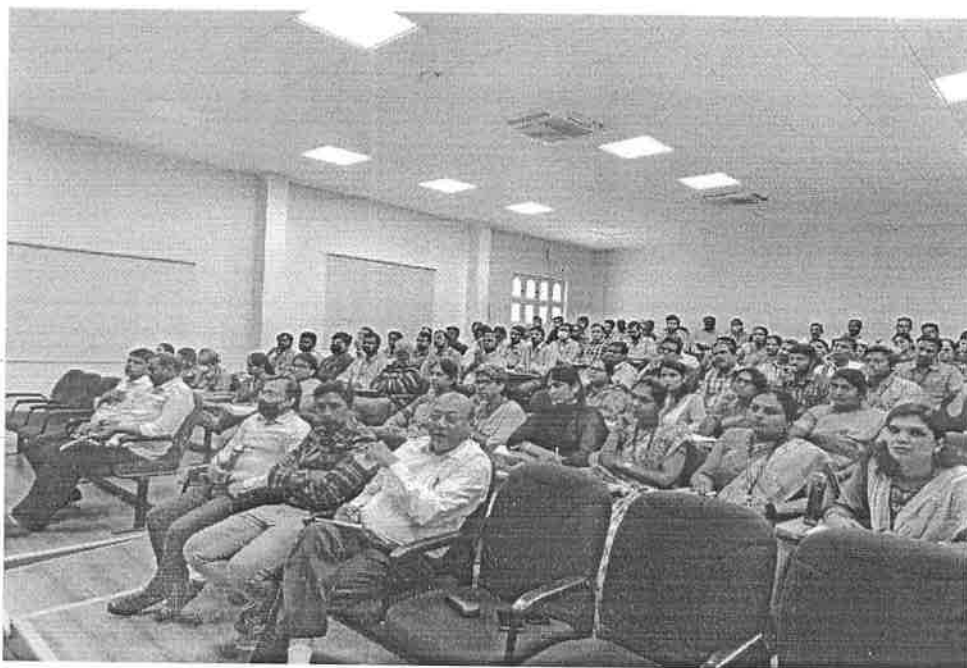
Workshop on Outcome Based Education (OBE) on 28.07.2022.

Resource Person: Dr.N.Thippaswamy

Total no. of Staff Attended: 65

Mode of Delivery: Physical Mode





The Workshop was started with a short introductory talk by **Dr.N.Naveenkumar HOD/MCA** about Resource Person then the session started on 10.15 am. Where the resource person: **Dr.N.Thippaswamy** addressed the significant importance of outcome based education. He created awareness to how to frame the curricula,CO, PO,PEO and PSO matched with institute Mission and Vision And all the Teaching and Process based on the OBE. This workshop is very much useful for all the staff members especially who newly joined the institution.



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Department of Computer Applications

STAKEHOLDER FEEDBACK- ACTION TAKEN REPORT

ACADEMIC YEAR 2022-23

Stakeholder		Alumni	
No. of Responses		43	
S.No	Suggestions	Action Taken	Outcome / Achievements
1.	To provide more technical skill to students.	As per the AICTE & JNTUA, skill-based education and job-oriented skills will be introduced.	Department of Computer Applications (MCA) has organized a Four days Training (External Member) on "SQL – Hands-on Practices" on 10th, 11th, 17th and 18th June 2023 respectively. The aim of this external training is that students have to aware of the fundamental concepts of SQL and to meet the requirements of the IT industry.
2.	To improve participating of inter college competition	To encourage more participation of students in inter-collegiate events.	3 from I MCA students participated of inter college competition
3.	The college's governing body must include a meeting of old students once every three months.	Though Alumni meetings have been conducted efforts will be made invite all alumni to attend meetings and to support the development of the college.	-


Faculty In charge


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Department of Computer Applications

STAKEHOLDER FEEDBACK- ACTION TAKEN REPORT ACADEMIC YEAR 2022-23

Stakeholder		Employer	
No. of Responses		24	
S.No	Suggestions	Action Taken	Outcome / Achievements
1.	Create more opportunities for student leadership development.	Soft skills, Personality development and skill development training programme have been organized to match with the employment needs.	Department of Computer Applications (MCA) has organized a Four days Training (External Member) on " SQL – Hands-on Practices" on 10th, 11th, 17th and 18th June 2023 respectively. The aim of this external training is that students have to aware of the fundamental concepts of SQL and to meet the requirements of the IT industry.
2.	Provide more specialties to students.	ICT enabled classrooms have been facilitated.	All the classrooms have internet connection facilities. So the faculty member makes use of it & has taught the depth ideas related subjects. ICT classes to make the students gain with more knowledge.
3.	To adopt new techniques in teaching.	Faculty members have been informed to equip with ICT classes to make the students gain with more knowledge.	Organizing various programs for the elevation of students to adopt new techniques in teaching


Faculty In charge


Head of the Department
Master of Computer Applications
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Department of Computer Applications

REPORT - EXTERNAL TRAINING ON SQL (4 Days)

Program details:

Resource Person	: Mr.M.Jaya Chandra
Organization	: M/s. Soft-Go Consultants Pvt., Ltd., Bangalore
Participants	: I year MCA Students
Attendance	: 197 participants (Internal)
Venue	: Auditorium, MITS
Mode	: Offline

Department of Computer Applications (MCA) has organized a Four days Training (External Member) on "SQL – Hands-on Practices" on 10th, 11th, 17th and 18th June 2023 respectively.

Objective:

The aim of this external training is that students has to aware of the fundamental concepts of SQL and to meet the requirements of the IT industry. The training is meant to know the opportunities available in SQL and prepare the students with practical implementation.

The Programme started at 10:00 am on 10.06.2023 Saturday with a grand welcome to the Resource Person, HOD, Faculty members and participants.

Dr.M.Saravanamuthu, Assistant Professor, MCA welcomed the gathering and introduced the chief guest to the participants.

Dr. N.Naveen Kumar, HOD, Department of MCA heartily invited the Resource person for the Four days program. He discussed particular things about coding the SQL, and explained the importance of this program and asked students to utilize the opportunity.

The **Resource person** (Mr.M.Jaya Chandra) started the session by extending his sincere thanks to the participants, organizing members, HOD, Principal and Management of MITS, Madanapalle for giving him the opportunity to share his knowledge and experience in "SQL Platform".

The resource Person delivered the following in his 4 days training:

Day-1 10.06.2023	Careers in SQL, DDL and DML commands, SQL data types, arithmetic operations, string functions, aggregate functions and assignment
Day-2 11.06.2023	Null value functions, data functions, order by, like, group by, having, join operations, views, constraints
Day-3 17.06.2023	All, any and Sub queries using multiple tables
Day-4 18.06.2023	Exercises in join operations and others Examly Assessment on SQL in the final session.

Take away from session:

- Students understood the Basics and Importance of SQL queries.
- Students knew the career opportunities with SQL.
- Students got an idea on how to create queries, sub queries and tables etc.,

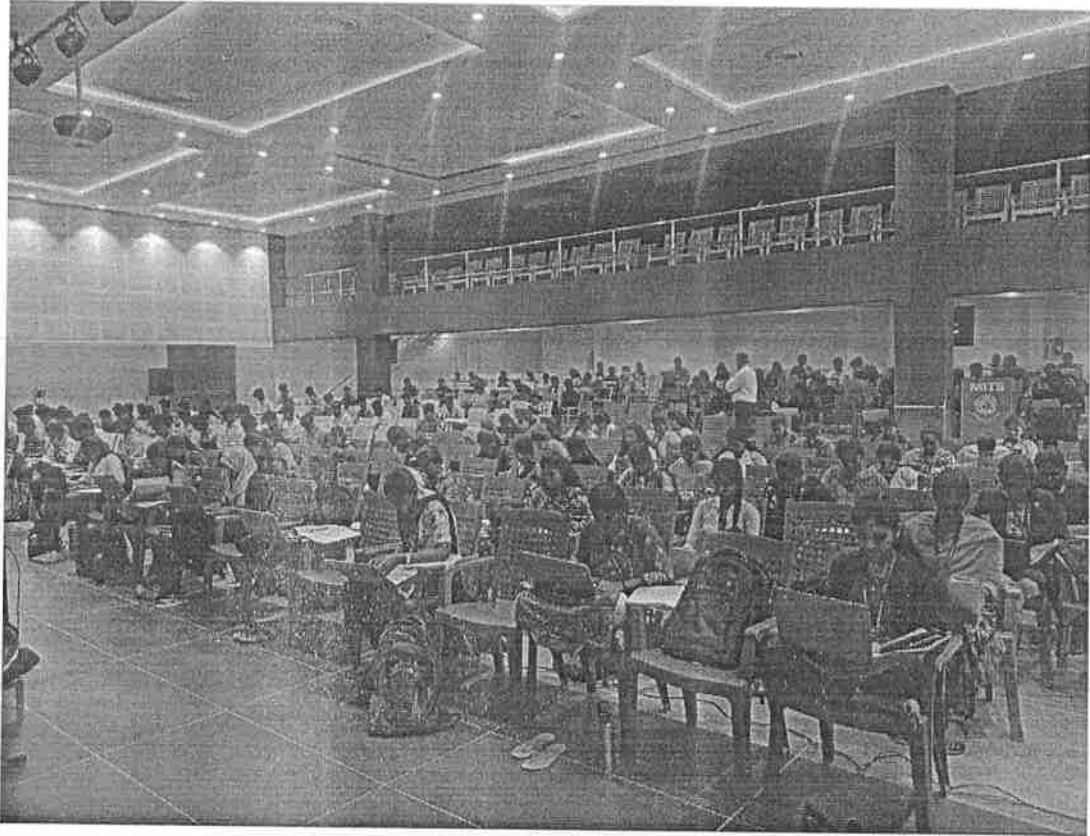
The session ended by thanks given by Dr.R.Maruthamuthu, Assistant Professor, MCA. He thanked the resource person, faculty members and students and expressed his gratitude to the Management and Principal for providing permission and financial support to organize this programme.

Photo glimpses

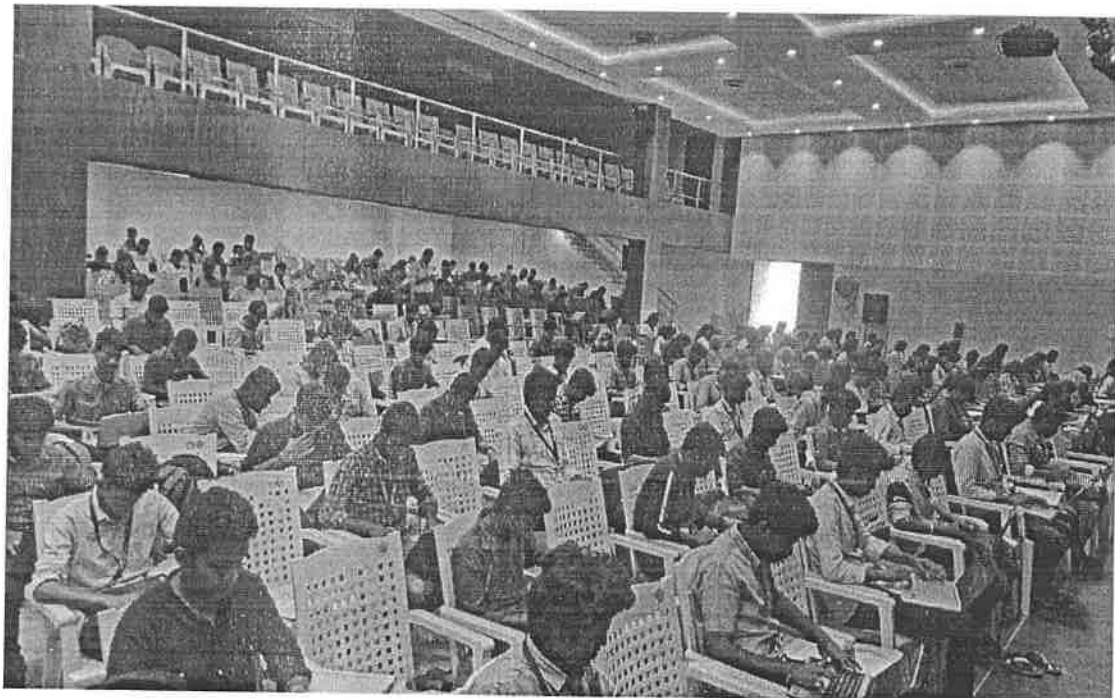
Principal addressing the students



Day 3 - 17-6-23 Saturday SQL Hands-on session)



Day 4 - 18-6-23 Sunday (SQL Hands-on session)



Take control Pop out Chat People Raise React View More

Camera Mic Share

NV LK L D DK

Nirupa V Likhitha L G Devaraj (G... Participants

Share invite



Madanapalle Institute Of Technology And Science

Madanapalle UGC Autonomous

Department of Computer Application

(Approved by AICTE, New Delhi & Affiliated to JNTUA, Anaparthi)

An IOT based interface for the smart watering of plants using soil moisture sensor

Presented By:
L.G.Likhitha
N.Sireesha

Under the Guidance of:

Dr. K.Hemalatha M.C.A, M.D.

Assistant Professor
Department of Computer Applications

Waiting in lobby (1)

CD Chandramohan D (Guest)
Meeting guest

In this meeting (6)

DK Dr. Hemalatha K

D Devaraj (Guest)
Meeting guest

DS Devaraj S (Guest)
Meeting guest

LG LIKHITHA L G

NV Nirupa V
Organizer

VC VENKATA SAI C

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 (UGC-AUTONOMOUS INSTITUTION)
 Madanapalle-517325, Annamaya Dist., Andhra Pradesh

Department of Computer Science - Artificial Intelligence & Data Science

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CERTIFICATE OF EXCELLENCE

This is to certify that

T. SANDEEP

of Madanapalle Institute of Technology & Science has actively participated
 in Paper Presentations Event and won III prize on "A One Day National level Technical Symposium
 RAIDS '23" Organised by Department of Computer Science - Artificial Intelligence & Data Science on 19th APRIL 2023.

K. D. Chohan
 Coordinator
 K. Durga charan
 Assistant Professor/CSAI&DS

[Signature]
 Convener
 Dr. K. Chokkanathan
 Professor & HOD/CSAI&DS

[Signature]
 Principal
 Dr. C. Yuvaraj
 Principal