

DESHETTI MADHU
CIVIL ENGINEER.



madhudeshetti786@gmail.com



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Flat No-701, Building No- 11, Abu Dhabi,
Land Mark – Behind LLH Hospital, ME-09, AUH



Personal Details

Date of Birth : 06-08-1997

Marital Status : Single

Nationality : INDIA

Passport No : U 8 3 6 3 7 2 9

Objective

Intend to build a career in a prominent firm with committed and dedicated people, which will help me to explore and realize the potential. Willing to play as a key player in a challenging and creative environment.

Experience

AM CONSTRUCTION COMPANY

03-08-2020-30-10-2021

CIVIL ENGINEER / CIVIL DRAUGHTSMAN

During the period I have done;

1. Site inspection, supervision and coordination of site requirements
2. Analysis of engineering drawing and specification to the plan layout
3. Ensure that all the work performed and material used are in accordance with specifications
4. Estimate quantity of materials and equipment's in the project
5. Completing quality assurance and reporting to the project manager
6. Preparation of material inspection report and work inspection report
7. Developing detailed drawing by using software
8. Ensure the project is done smoothly and structure are completed within the budget on time
9. Successfully handled the project by fulfilling client requirements.

Education

VAGESWARY INSTITUTE OF TECHNOLOGY AND SCIENCES AFFILIATED

2016-2020

B.Tech.CIVIL ENGINEERING (Jawaharlal Nehru Technological University Hyderabad)

60%

INTERMEDIATE (MPC)

2015-2016

TRINITY JUNIOR COLLEGE, KARIMNAGAR

80%

SSC
2014
TECHNICAL BOARD
88%

Achievements & Awards

Best sports person award from Christian College of Engineering for winning gold medals in zonal football tournament and participated in internal judo tournaments

Participated in state level arts competition's

Software

PG Diploma in Civil CAD

MS Office

Windows

Skills

Leadership

Managing

Computer literacy

Planning and management

Communication

Hobbies

Playing Chess

Travelling

Reading

Language

English

Telugu

Hindi (W & R)

Reference

Mr. Vittal Goud – AM Construction

Managing partner

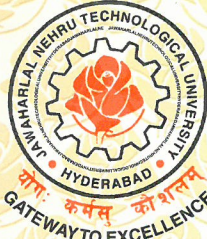
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JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY HYDERABAD

HYDERABAD - 500 085, TELANGANA STATE, INDIA

TS 1484022



H.T No. : 16S41A0124

College Code : S4 (VCE, KARIMNAGAR)

Mr. Deshetti Madhu

S/o. Deshetti Laxminarayana

having fulfilled the academic requirements and passed the examination
held during *October - 2020* in *Second Class*
has been admitted by the Executive Council to the Degree of

Bachelor of Technology

Civil Engineering

Given under the Seal of the University

Date: 13-07-2021



[Signature]

DIRECTOR OF EVALUATION

[Signature]

REGISTRAR

[Signature]

VICE CHANCELLOR









CMM No
21431000120



410001002547

PC No
31431000120

16S41A0124

OD 	IYR 	II/I 	II/II 
III/I 	III/II 	IV/I 	IV/II 

CGPA 7.50 or more	: FIRST CLASS WITH DISTINCTION
CGPA below 7.50 but not less than 6.50	: FIRST CLASS
CGPA below 6.50 but not less than 5.50	: SECOND CLASS
CGPA below 5.50 but not less than 5.00	: PASS CLASS

Hall Ticket No. : 16S41A0124

Verified by : 

K. Venkateswara Rao
Controller of Examinations



JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY HYDERABAD
HYDERABAD - 500 085, TELANGANA STATE, INDIA.

CONSOLIDATED MEMO OF MARKS/GRADES AND CREDITS



B.Tech. CIVIL ENGINEERING
CMM. No. **C 1058249**



Serial No. : 21431000120

Name : **DESHETTI MADHU**

Hall Ticket No. : **16S41A0124**

Year of Admission : 2016-2017

Name of the College : S4-VCE, KARIMNAGAR

Month & Year of Final Exam : October, 2020

Class Awarded : **SECOND CLASS**

S.No.	SUBJECT TITLE	GRADE POINT	GRADE	CREDITS	S.No.	SUBJECT TITLE	GRADE POINT	GRADE	CREDITS
I SEMESTER					I YEAR				
II SEMESTER					II SEMESTER				
1	ENGINEERING PHYSICS	5	C	3 *	1	MATHEMATICS - III	5	C	4
2	MATHEMATICS - I	5	C	3 *	2	APPLIED PHYSICS	5	C	3
3	ENGINEERING GRAPHICS	5	C	4	3	PROFESSIONAL COMMUNICATION IN ENGLISH	5	C	3
4	COMPUTER PROGRAMMING IN C	5	C	3	4	BASIC ELECTRICAL & ELECTRONICS ENGINEERING	5	C	4
5	MATHEMATICS - II	5	C	4	5	ENGINEERING CHEMISTRY	6	B	4
6	COMPUTER PROGRAMMING IN C LAB	9	A+	2	6	ENGINEERING WORKSHOP	7	B+	2
7	ENGINEERING PHYSICS LAB	8	A	2	7	ENGINEERING CHEMISTRY LAB	9	A+	2
8	ENGINEERING MECHANICS	5	C	3	8	ENGLISH LANGUAGE COMMUNICATION SKILLS LAB	9	A+	2
I SEMESTER					II YEAR				
II SEMESTER					II SEMESTER				
1	STRENGTH OF MATERIALS - I	5	C	4	1	STRENGTH OF MATERIAL - II	5	C	4
2	BUILDING MATERIAL, CONSTRUCTION AND PLANNING	5	C	3	2	STRUCTURAL ANALYSIS	5	C	4
3	FLUID MECHANICS - I	5	C	4	3	FLUID MECHANICS - II	5	C	4
4	SURVEYING	5	C	3	4	ENGINEERING GEOLOGY	5	C	3
5	MATHEMATICS - IV	5	C	4	5	SURVEYING - II LAB	8	A	2
6	COMPUTER AIDED DESIGN - I LAB	9	A+	2	6	BUSINESS ECONOMICS AND FINANCIAL ANALYSIS	5	C	3
7	SURVEYING LAB - I	9	A+	2	7	ENGINEERING GEOLOGY LAB	9	A+	2
8	STRENGTH OF MATERIALS LAB	9	A+	2	8	FLUID MECHANICS LAB	9	A+	2
9	GENDER SENSITIZATION LAB ^	-	-	0	9	ENVIRONMENTAL SCIENCE AND TECHNOLOGY ^	-	-	0
I SEMESTER					III YEAR				
II SEMESTER					II SEMESTER				
1	NONCONVENTIONAL POWER GENERATION	5	C	3	1	AIR POLLUTION AND CONTROL	5	C	3
2	CONCRETE TECHNOLOGY	5	C	4	2	DESIGN OF STEEL STRUCTURES	5	C	4
3	DESIGN OF REINFORCED CONCRETE STRUCTURES	5	C	4	3	SOIL MECHANICS	5	C	4
4	WATER RESOURCES ENGINEERING	5	C	4	4	DESIGN ESTIMATION AND COSTING OF ELECTRICAL SYS	6	B	3
5	FUNDAMENTALS OF MANAGEMENT	6	B	3	5	ENVIRONMENTAL ENGINEERING	6	B	4
6	GEOGRAPHICAL INFORMATION SYSTEMS LAB	8	A	2	6	SOIL MECHANICS LAB	9	A+	2
7	CONCRETE TECHNOLOGY LAB	9	A+	2	7	COMPUTER AIDED DRAFTING - II LAB	9	A+	2
8	HYDRAULICS AND HYDRAULIC MACHINERY LAB	10	O	2	8	ADVANCED ENGLISH COMMUNICATION SKILLS LAB	9	A+	2
9	PROFESSIONAL ETHICS ^	-	-	0					
I SEMESTER					IV YEAR				
II SEMESTER					II SEMESTER				
1	INDUSTRY ORIENTED MINI PROJECT	9	A+	2	1	PAVEMENT DESIGN	5	C	3
2	ESTIMATION QUANTITY SURVEYING AND VALUATION	5	C	4	2	ORGANIZATIONAL BEHAVIOUR	5	C	3
3	REHABILITATION AND RETROFITTING OF STRUCTURES	5	C	3	3	INDUSTRIAL WASTE WATER TREATMENT	7	B+	3
4	ENVIRONMENTAL ENGINEERING LAB	8	A	2	4	MAJOR PROJECT	9	A+	15
5	GROUND IMPROVEMENT TECHNIQUES	5	C	3					
6	TRAFFIC ENGINEERING	6	B	3					
7	TRANSPORTATION ENGINEERING	6	B	4					
8	TRANSPORTATION ENGINEERING LAB	9	A+	2					
9	SEMINAR	10	O	1					

Number of Credits registered for : 192

Aggregate Credits Secured for best: 186

Aggregate Marks/CGPA Secured : 6.30



S. Tanu kalyan

Certificate Of Completion



C. No. : **CC114911**

Awarded To : **DESHETTI MADHU**

In : **PGdiploma In Civil CADD**

At : **KARIMNAGAR**

During : **30-12-2019 - 02-05-2020**

This is a computer generated certificate. For verification visit www.cantercadd.com

Managing Director

03-05-2020

Date Of Issue



The courses offered at CANTER CADD are very comprehensive and of high quality.
The participants are trained by well experienced instructors in the latest technology.

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CAD Training Institutions

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Corporate Office: Plot No. 30, Telecom Nagar Colony,
Gachibowli, Hyderabad-32, PH: 040-64629194 / 64629191
www.cantercadd.com

EXPECTED SKILLS

/STAAD.PRO/

INTRODUCTION TO STRUCTURAL ENGINEERING
 INTRODUCTION TO STAAD.PRO
 MODEL GENERATION AND EDITING
 ASSIGNING LOADS
 AUTOMATIC LOAD GENERATION
 SLAB, WIND AND MOVING LOADS
 CREATING LOAD COMBINATIONS
 CONCRETE DESIGN
 COLUMN AND BEAM DESIGN
 SEISMOLOGY
 SEISMIC ANALYSIS AND DESIGN
 DYNAMIC ANALYSIS
 RESPONSE SPECTRUM
 TIME HISTORY ANALYSIS
 FEM/FEA, INTRODUCTION
 WATER TANK AND SLAB DESIGN
 STAIRCASE AND SHEAR WALL DESIGN
 BRIDGE DECK DESIGN USING STAAD. BEAVA
 STEEL DESIGN, INTRODUCTION
 STEEL FRAME STRUCTURE DESIGN
 OVERHEAD TRANSMISSION LINE TOWERS DESIGN
 STEEL STRUCTURE DESIGN WITH PUSHOVER ANALYSIS
 FOUNDATION DESIGN
 ISOLATED, COMBINED, STRIP, MAT AND PILE CAP
 REPORT GENERATION AND PLOTTING

#PROJECT#

INDEPENDENT PROJECT WORK
 WITH EXPERT ASSISTANCE

#SOFTWARE USED#

STAAD.PRO

How to interpret this certificate:

There are three degrees of proficiency: Foundation, Certificate, Diploma, Professional, PG Diploma and Masters. The Foundation course is a pre-requisite for Diploma. The Diploma course is a pre-requisite for the Professional. You may identify the proficiency as follows.

EXPECTED SKILLS

/AUTOCAD/

INTRODUCTION
 FILE MANAGEMENT
 ORTHOGRAPHIC DRAFTING
 VIEW MANAGEMENT
 DISPLAY MANAGEMENT
 MATERIAL REPRESENTATION WITH HATCHING
 LAYER MANAGEMENT
 SELECTION METHODS
 PARAMETRIC DRAFTING
 SYMBOL CREATION USING BLOCK
 ATTRIBUTES
 ISOMETRIC DRAFTING
 PERSPECTIVE VIEWS
 ANNOTATIONS AND DIMENSIONS
 EXTERNAL REFERENCES
 LAYOUT MANAGEMENT
 IMPORTING & EXPORTING
 PUBLISH AND PLOT.
 3D MODELING CONCEPTS IN AUTOCAD
 USE VIEWPOINT AND UCS
 WIREFRAME MODELING
 SOLID MODELING & EDITING
 SURFACE MODELING & EDITING
 CREATE & MANAGE 2D VIEWS FROM 3D MODELS
 MATERIALS, LIGHTS & RENDERING
 WORKING WITH IMAGES.

#PROJECT#

INDEPENDENT PROJECT WORK
 WITH EXPERT ASSISTANCE

#SOFTWARE USED#

AUTOCAD

EXPECTED SKILLS

/3DS.MAX/

INTRODUCTION TO 3DSMAX
 MODELING USING PRIMITIVES
 TRANSFORMING OBJECTS
 CUSTOMIZING WORKING UNITS
 ARRANGING OBJECTS USING UTILITY TOOLS
 MODELING USING PARAMETRIC MODIFIER
 EDITING POLY MODELS USING
 CADDY INTERFACE
 SPLINE MODELING
 LANDSCAPING AND MODELING USING
 COMPOUND OBJECTS
 CONSTRUCT USING ARCHITECTURAL
 (AEC EXTENDS AND PLUGINS) OBJECTS
 CLOTH AND CLOTH SIMULATIONS
 LIGHTS AND CAMERA SETTINGS
 MATERIALS / TEXTURE
 BASICS & ADVANCE
 PARTICLE SYSTEMS & FORCES
 IMPORTING OTHER FORMATS
 BASICS OF ANIMATION OF CROWD
 INCLUDING (POPULATE TOOL)
 WALKTHROUGH
 CREATING HD ARCHITECTURAL RENDERS

#PROJECT#

INDEPENDENT PROJECT WORK
 WITH EXPERT ASSISTANCE

#SOFTWARE USED#

3DS.MAX

EXPECTED SKILLS

/REVIT ARCHITECTURE/

INTRODUCTION TO BIM & REVIT ARCHITECTURE
 DRAW AND MODIFY WALLS & COMPLEX WALLS
 ADD AND MODIFY WALL ROLES
 PLACE DOORS, WINDOWS & COMPONENTS
 DIMENSIONS AND CONSTRAINTS
 CREATE FLOOR, ROOFS AND CEILINGS
 CURTAIN WALLS, GRIDS AND MULLIONS
 RAILING , STAIRS & RAMPS
 CONCEPTUAL MODELS
 ANNOTATIONS, LEGENDS AND SCHEDULES
 SHEETS AND TITLE BLOCKS
 MATERIALS AND LIGHTING
 VIEWS ,CAMERA, WALK-THROUGH, RENDER & SOLAR STUDY
 IN PLACE FAMILIES AND FAMILIES CREATIONS
 MASSING AND SITE DESIGN
 LINK PROJECTS & COLLABORATION
 DESIGN PHASE
 REALISTIC PRESENTATIONS
 IMPORT & EXPORT

#PROJECT#

INDEPENDENT PROJECT WORK
 WITH EXPERT ASSISTANCE

#SOFTWARE USED#

REVIT ARCHITECTURE

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