

Nachupally (Kondagattu), Jagtial Dist. - 505 501, Telangana (India)

DEPARTMENT OF MECHANICAL ENGINEERING



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JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY HYDERABAD COLLEGE OF ENGINEERING Nachupally (Kondagattu). Jagtial. Karimnagar Dist.- 505 501, Telangana (India) DEPARTMENT OF MECHANICAL ENGINEERING

Dr.Suresh Arjula B.Tech., M.Tech.,Ph.D, ISTE, HW Assistant Professor & HEAD Department of Mechanical Engineering

Date: 25-03-2019

CIRCULAR

All the B.Tech II Year Students are here by informed that A Two Day Workshop on "AutoCAD" from 28th March 2019 to 29th March 2019.

In this regard, all the students should attend without fail.

Resource person: Dr. Ch.Sridhar Reddy, Professor & Head, Department of ME, JNTUHCEM

Venue: CAD/ CAM LAB, Block – II

Time: 10.00 AM To 05.00 PM



HOD-ME HEAD Dept. of Mechanical Engineering JNTUH College of Engineering Jaglial Nachupally (Kondagattu), Kodimial (M), Jagtial Dist. 505 501 Telangana.



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Registration Form	Chief Patron	
A Two Day Workshop	Prof. A. Venugopal Reddy	(mark (2000))
on	Vice-Chancellor, JNTUH	and a state of the
Auto CAD	Patrons.	Shekayro Dicture
28 & 29th March 2019	Prof. N.V.Ramana Rao	1 T D W 11
Name:	Rector, JNTUH	A Two Day Workshop
	Prof. N. Yadaiah	On
Roll No:	Registrar, JNTUH	01
Year/Branch:	<u>Chairman</u>	Auto CAD
College:	Prof. N.V. Ramana	
Address:	Principal, JNTUHCEJ	
Audi (35) illinininininininininininininininininin	<u>Vice Chairman</u>	28 & 29th March 2019
	Prof. S.Viswanadha Raju	
Mobile:	Vice-Principal, JNTUHCEJ	
E-Mail:	Convener	IT I AND A STATE OF A STATE OF
	Dr. Suresh Arjula	
	Asst.Prof. & Head, Department of ME	
Signature of the Participant:	JNTUHCEJ	
Place:	Faculty Advisor	
Date:	Dr. N.V.S Raju	
	Professor of ME, JNTUHCEJ	Organized by
	Coordinator	DEPARTMENT OF MECHANICAL ENGINEERING
Address for communication:	DrKandukuri Vasantha Kumar	JNTUH COLLEGE OF ENGINEERING JAGTIAL

Asst. Prof. of ME, JNTUHCEJ

Student Coordinators

D. Ranjith (9490235956)

Ch. Navya Sri (9440566816)

Nachupally (Kondagattu) JAGTIAL (Dist) Telangana - 505501

> A Constituent college of JNTUH- Hyderabad, Approved by AICTE, New Delhi Recognised by UGC, New Delhi

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Dr. Suresh Arjula Asst.Professor & Head Department of Mechanical Engineering. JNTUHCEJ, Nachupally (Kondagattu), Kodimial (M), Jagtial (D), Telangana - 505501. Ph.: 8309780579 / Email: arjulasuresh@jntuh.ac.in



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About the College

JNTUH College of Engineering Jagtial (JNTUHCEJ) was established in the year 2007 as a constituent college of Jawaharlal Nehru Technological University, Hyderabad. The college is recognised by UGC under section 2(f) & 12(B) of the UGC Act, 1956. JNTUHCEJ started functioning with five Under Graduate programs viz., EEE, ME, ECE, CSE & IT. And since 2011, the college is offering five Post Graduate programs viz., EPS in EEE, ED in ME, DSCE in ECE, CSE and IT.

About the Department

The Department of Mechanical Engineering came into existence from the inception of the college in 2007. The department offers UG programme with intake of 60 and has been adding features in its cap every year with both curricular and non-curricular activities. The department started its PG program in Engineering Design in the year 2011 with an intake of 18.

The department has state of art laboratories such as Engineering Workshop, Production Technology, Thermal Engineering, Heat & Mass transfer, Metrology, Machine Tools, Metallurgy & Material Science, Instrumentation, Fluid Mechanics & Hydraulic Machinery labs and CAD/CAM labs.The Department is having 14 Teaching, 15 Non-Teaching staff. The faculty of the department with their rich experience in Teaching and Research, authored more than 20 text books in the areas of Mechanical Engineering. Presently, the Faculty is guiding about 20 scholars for Ph.D. in various advanced fields of Mechanical Engineering and already produced 6 PhDs. The department is imparting practical knowledge in Automobile, Refrigeration, Air conditioning and other relevant areas under Re-Engineering and Reverse Engineering centre.

Scope of the Program

These days design and modelling of any mechanical components has become an inherent part of design for automotive, acrospace and manufacturing industries. The huge competition in the market is exerting tremendous pressure on the industries to launch reasonably priced products in short time making them to rely more on virtual tools CAD/CAE to accelerate the design and development of products.

AutoCAD given a new phase of life to overcome the problems arise in the production units while working with conventional detail drawing.

By working with AutoCAD can develop faster rate of drawings within the less time with effective manner and modification of component is possible.

This program is focused on the latest trends, products and real-life experience in this dynamic emerging technology

Topics to be Covered

-Introduction to AutoCAD & working with drawing

aids and layers

-Creating drawings

-Modified & editing drawings

-Working with blocks and layouts

-Introduction to 3D basics & creating 3D Models

-Introduction to CFD Software & Fluent.

Resource Persons:

Dr. Ch. Sridhar Reddy Professor & Head, Department of ME, JNTUH College of Engineering Jagtial





Convener:

Dr. Suresh Arjula Asst.Professor & Head Department of Mechanical Engineering. JNTUHCEJ, Nachupally (Kondagattu), Kodimial (M), Jagtial (D), Telangana - 505501. Ph.: 8309780579 / Email: arjulasuresh@jntuh.ac.in



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REPORT ON WORKSHOP

ACADEMIC YEAR 2018-19				
Name of the Department	Mechanical engineering			
Name of the Event	Workshop			
Title of the Event	A Two Day Workshop on AutoCAD			
Resource Person	Dr. Ch.Sridhar Reddy, Professor & Head, Department of ME, JNTUHCEM Email: sridharch@jntuh.ac.in, Mobile No. : 9494362430			
Date & Time	28 & 29 March 2019 & 11:00 AM – 05:00 PM			
Venue	Block- II Seminar Hall & CAD/CAM Lab			
Targetted Audience	B.Tech II yr students			
No. of participants	Students: 45			
Objective of the Event	 To provide an overview of how computers are being used in design and development. Need for geometric transformation techniques in CAD Need for integration of CAD and CAM 			
Outcome of the Event	 Student will be Confident in preparing 2D and 3D drawings using CAD Able to Draft the orthogonal and isometric views using AutoCAD. Able to Model the 2-Dimensional and 3-Dimensional models by using different features in any modelling software. 			



l HEAD Dept. of Mechanical Engineering JNTUH College of Engineering Jagliai Unshappally (Kondagattu), Kodimial (M). Jagtial Dist. 505 501 Telangana.



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Certificate

This is to certify that Mr./Ms. <u>SAMUDRALA NIKHIL</u> of <u>JME</u>, JNTUHLEJ has participated in the "Workshop on AutoCAD" held on 28 & 29th March 2019 in ABHIYAAN 2K19, organized by the Department of Mechanical Engineering, JNTUH COLLEGE OF ENGINEERING JAGTIAL Nachupally (Kondagattu), Jagtial Dist. -505 501, Telangana.

Dr.K Vasantha Kumar

Co-ordinator

Dr. Suresh Arjula

Convener

Dr. N.V Řamana

Principal, JNTUHCEJ

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This is to certify that Mr./Ms. VANGALA VENKATA SAINAGAKUMAR IME, JNTUHLEJ has participated in the "Workshop on AutoCAD" held on 28 & 29th March 2019 in ABHIYAAN 2K19, organized by the Department of Mechanical Engineering, JNTUH COLLEGE OF ENGINEERING JAGTIAL Nachupally (Kondagattu), Jagtial Dist. -505 501, Telangana.

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Aronf

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Convener

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Principal, JNTUHCEJ

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Convener

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Principal, JNTUHCEJ

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Co-ordinator

Assul

Dr. Suresh Arjula

Convener

Dr. N.V Ramana

Principal, JNTUHCEJ

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Dr. Suresh

Dr. N.V Ramana

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Convener