



MOTHER THERESA INSTITUTE OF ENGINEERING AND TECHNOLOGY

(Approved by AICTE & Affiliated to JNTUA)

Melumoi (Po), Palamaner-517408, Chittoor Dist., A.P

Ph: 08579-268583, 268589 Fax: 08579-268584 Web: www.mtitech.edu.in



Chief Patrons :

Smt. M Madhavi , Chairperson

Sri. M Ravindra Babu, Secretary,
Correspondent

Patrons :

Dr. R. Rajendra Reddy,
Academic Advisor

Dr. M.Lakshmikantha Reddy,
Principal

Convener :

Mr. Dr. D. Sreenivasulu Reddy, Ph.D
HOD, Mechanical Dept.

Co-Ordinators:

Mr R.Manikya Raj,
Assistant Professor

Mr K.Bavaji,
Assistant Professor

Organizing Committee:

Mr .P.Durga Prasad
Asst.Professor

Mr. K.Nagi Reddy
Asst.Professor

Mr .K.Rajesh Kumar,
Asst.Professor

Mr .D.Mahammad Rafi
Asst.Professor

Mr.A.Pavan Kumar
Asst.Professor

Mr .Sateesh Kumar V S
Asst.Professor

Mr. G.Gangaraju
Asst.Professor

A One Day National Workshop

On

ANSA

USING FINITE ELEMENT ANALYSIS

On

11th March-2017

To
The HOD,
Department of Mechanical,

Dear Sir/ Madam,

Sub: A One Day National Workshop on ANSA using Finite Element Analysis – Reg.

We are pleased to inform you that our college is organizing a One day national workshop on “ANSA using Finite Element Analysis” for Mechanical Engineering students on 11th March-2017, with a view to provide a platform for the students to gain knowledge about and exposure of using ANSA software .In this context, we are here with enclosing application and the brochure. We request you to display the brochure and circulate the information among your students.

Hence the Principals/HODs/Faculty members are requesting to participate in the above said programme and utilize the opportunity to improve their academic competency in Analytical Techniques. Further, you are requested to circulate the same among your faculty, research scholars and depute at least two members from your organization. The participants are requested to confirm your participation through mail i.e. mecraventiet2k17@gmail.com.

You can feel free to contact the phone numbers mentioned in the brochure to clarify any doubts regarding the workshop. We eagerly look forward for active participation from your college.

With warm regards,
Dr. M. Lakshmikantha Reddy
PRINCIPAL

M. Lakshmikantha Reddy
PRINCIPAL

Mother Theresa Institute of
Engineering & Technology
PALAMANER - 517 408.

About the college:

Mother Theresa Institute of Engineering & Technology was established in the year 2010 with an objective to impart quality education to students in the fields of Science and Technology. The College is affiliated to Jawahar Lal Nehru Technological University (JNTUA) Ananthapur and approved by All India Council for Technical Education (New Delhi). MTIET is located on Marthapuralli Highway, Near Melunoi 5kms from Palamaner, in serene and lush green surroundings. The institute was founded to educate and empower the youth who play a decisive role in shaping the destiny of the nation. The college has a rich tradition of giving academic excellence and overall personal development to its students. This is achieved by providing excellent infrastructure with the presence of dedicated faculty members, who monitor individual growth with a single-minded aim of providing a perfect launch pad to build their careers. The institute ensures an all-round development along

About the Department:

The Department of Mechanical Engineering was established at the inception of the college. The course offers a deep insight into the discipline and enables promising engineers to acquire skills required to succeed both individually as well as in Industry. Keeping in view of the technological advancement, the department is fortified by the most qualified and experienced faculty. The department is well equipped with modern Laboratories.

About the workshop:

ANSA is a computer-aided engineering tool for Finite Element Analysis and CFD Analysis widely used in the automotive industry. It is developed by BETA CAE Systems. The software is distributed world wide by a number of BETA CAE Systems subsidiaries and business agents. In the United States, it is distributed by Beta CAE Systems, USA, based in Farmington Hills, Michigan.

ANSA maintains the association between CAD geometry and the FE mesh. This means that the FE meshes are better representations of their geometric parents. Also it is easy to maintain and update any changes in the geometry by simply reworking the updated area instead of recreating the FE from scratch. It carries several proprietary algorithms for meshing suitable for both CFD and structural models. ANSA was initially standing for 'Automatic net generation for structural analysis', but the software has gone beyond that very quickly. ANSA has broadly six menus which are used to do various activities those are: TOPO MESH VMESH DECK-SOLVER MORPH HBLOCK

Registration fee:

Registration fee of RS:400/- per participant. Candidate should confirm his/her registration by mailing to meceavmentiet2k16@gmail.com

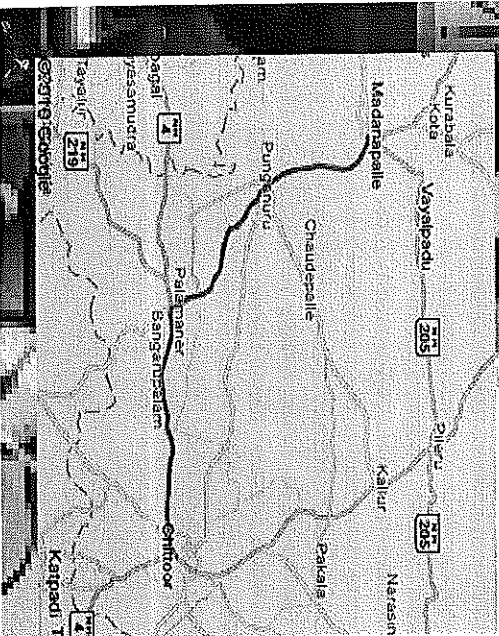
Who can attend?

Students of Mechanical engineering and faculty of any branch.

CONTACT DETAILS:

Mr.K.Rajesh Kumar
Assistant Professor
Department of Mech Engg
Palamaner
Ph.: 9700008754

Mr.K.Rave
Assistant Professor
Department of Mech Engg
Palamaner
Ph.: 9581039





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Department of Mechanical Engineering

One Day National Work Shop

On

ANSA USING FINITE ELEMENT ANALYSIS

On

11th March-2017

PROGRAMME SCHEDULE

1. Inviting dignitaries : S Reddy Kavya
2. Prayer song : M. Gayathri and Team
3. Lightening the lamp : Dignitaries
4. Welcome address : M. Lakshmikantha Reddy, Principal
5. Speech by : M. Surendra Babu, Correspondent
: Dr. R. Rajendra Reddy, Academic Advisor
6. About Workshop : Mr. Dr.D.Srinevasulu reddy, HOD
7. Speech by : Resource Person
8. Vote of thanks : M.Gayathri

HOD

[Signature]
Department of ME
HEAD OF THE DEPT.
M.T.I.E.T. Palamaner
Mechanical Engineering
Mother Theresa Inst. of Engg & Tech
PALAMANER - 517408.
11/3/17



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DEPARTMENT OF MECHANICAL ENGINEERING

One Day National Workshop

On

ANSA

USING FINITE ELEMENT ANALYSIS

On

11TH March 2017

The following faculty members are received the certificates for the above
workshop conducted by the Department of Mechanical Engineering

Sl. No	Name of the Faculty	Signature
1.	Dr. D. SREENIVASULU REDDY	
2.	D.RAVINDRA NAIK	
3.	K. BAVAJI	
4.	K.NAGI REDDY	
5.	K RAJESH KUMAR	
6.	K.C.CHARAN	
7.	T.PARAMESH	
8.	D.MAHAMMAD RAFI	
9.	SATHISH KUMAR .V. S	
10.	P. DURGA PRASAD	
11.	G.GANGARAJU	
12.	A.PAVAN KUMAR	

HOD

21/3/17
Department of ME
Mechanical Engineering
MTIET, Palamaner
Mother Theresa Inst. of Engg & Tech
PALAMANER - 517 408.

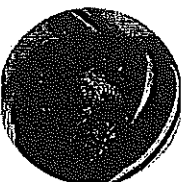


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Website: www.mtitech.edu.in email: mtieat@gmail.com  08579 268589



This is to Certify that Mr./Ms.....D.Mohammad..Rafi.....

Dept. of...Mechanical....., MTIET, Palamaner, is participated

*in One Days National Workshop on "ANNSA By Using Finite Element Analysis"
conducted on 11th March 2017.*

MHOBD

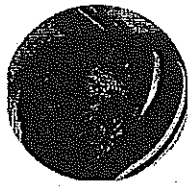
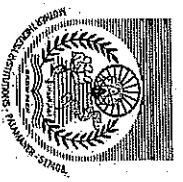
Principal

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Melumoi (Post), Palamaner-517408, Chittoor Dist., A.P.

Website: www.mtitech.edu.in email: mtieat@gmail.com ☎ 08579 268589



This is to Certify that Mr./Ms.....Sathish..Kumar..V.S.....

Dept. of..Mechanical....., MTIET, Palamaner, is participated
in One Days National Workshop on "ANNSA By Using Finite Element Analysis"
conducted on 1st March 2017.

Handwritten signature
HOD

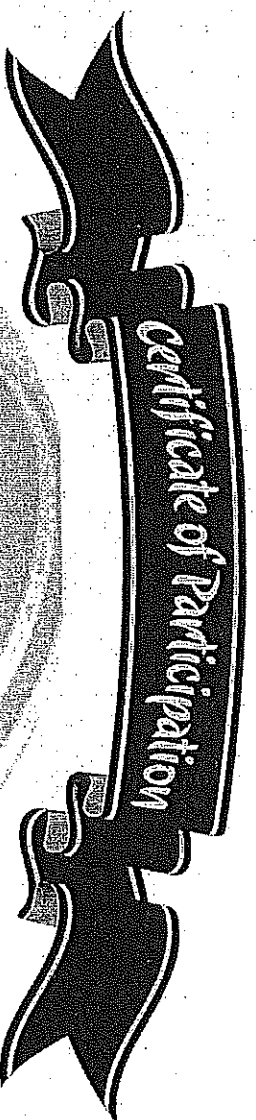
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Principal

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Website: www.mitech.edu.in email: mit eat@gmail.com ☎ 08579 268589



This is to Certify that Mr./Ms.....K. Rajesh. Kumar.....

*Dept. of...Mechanical....., MITIET, Palamaner, is participated
in One Days National Workshop on "ANNSA By Using Finite Element Analysis"
conducted on 11th March 2017.*

MHOB

Principal