

FORMAT OF APPLICATION

A One Day seminar on SOLUTION FOR COMPOSITE MATERIALS USING ANSYS 12.1 VERSION

(19 Feb, 2011)

Department of Mechanical Engineering

JB INSTITUTE OF ENGINEERING AND TECHNOLOGY
(An NBA & NAAC Accredated Institution)
Yenkapally(V), Moinabad(M), Ranga Reddy, Dist., AP

Name:

Designation/Class:

Institution

Address for Correspondence

E-mail:

Phone No.:

Educational Qualifications with specialization:

Experience(in Years)

Teaching:

Research:

Industry:

Declaration

The information provided is true to the best of my knowledge. If selected, I agree to abide by the rules and regulations of the course and shall attend the course for the entire duration. I also undertake the responsibility to inform the coordinators in case, I am unable to attend the course

Sign:

CHIEF PATRON

Sri.Joginapally Bhaskar Rao

PATRON

Sri.J.V.Krishna Rao

PRINCIPAL

Dr. V.V. Rao

CONVENER

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COORDINATOR

Mr.P.Divakara Rao

Mr.P.H.V.Sheshatalpa Sai

CO COORDINATOR

Mr.P.Sreenivasa Kumar

Mr.P.Ravikanth Raju

ORGANIZING COMMITTEE

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Prof. Y.Vijaya Kumar

Mr.P.Sreenivasa Kumar

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Mr.I.Ramakrishnudu

Mr.E.S.N.Murthy

Mrs.Y.V.Satyavathi

Mr.Sravan Kumar

A ONE DAY SEMINAR

On

Solution for

Composite Materials using

ANSYS 12.1 version

(19 Feb 2011)



Organized by

Department of Mechanical Engineering
JBIET, Moinabad, RR Dist., AP

(Approved by AICTE)

Accredited by NBA

and Accredited by NAAC)

Convener

Dr.C.Udaya Kiran

Professor & HOD ME

Cell:9704725526

Coordinators

P.Divakara Rao

P.H.V.Sheshatalpa Sai

Department of Mechanical Engineering

JB Institute of Engineering and Technology

Yenkapally(V), Moinabad(M)

Ranga Reddy Dist.,AP

Postal Code- 500 075

About the College and Department

JB Institute of Engineering and Technology is established in the year 1998 and is successfully running 8 undergraduate and 6 Post graduate courses in the faculty of engineering and technology. The College is also running MBA and MCA courses successfully. The College is Approved by AICTE and affiliated to JNTU. The College is accredited by NBA and NAAC.

The Department of Mechanical Engineering is established during the inception of the College and has successfully produced 9 batches of high quality engineers. The department is being run by experienced and well qualified staff members. All the laboratories are well established. M.Tech in CAD/CAM and Industrial Engineering courses are being run by the department.

COURSE CONTENT

- Over View of Composite Materials
- Mechanical Properties of Composites
- Natural Fiber Reinforced Composites
- ANSYS Solutions for Composite Materials

RESOURCE PERSONS FOR THE PROGRAMME

Speakers from NIET Hyd, ANSYS would speak on various aspects of composites and its solutions in ANSYS.

ELIGIBILITY

The programme is open to the faculty of engineering, students of mechanical, production engineering and those who have registered for Ph.D programme and keen on research front.

REGISTRATION FEES PARTICULARS

Registration fee Rs.200/- includes course fee, lunch, tea & snacks. The same may be paid at the time of registration .

IMPORTANT INFORMATION

IMPORTANT DATES

| | |
|---------------------------|-------------|
| Last Date of registration | 17 Feb 2011 |
| Date of Programme | 19 Feb 2011 |

VENUE

M.N.Rao Auditorium, JBIET

CONFIRMATION

Confirm your registrations by sending a mail to hodmechanical@jbiet.edu.in, before the due date.

CONTACT PERSONS

Incase of any queries feel free to contact mentioned faculty members
Mr.P.H.V.Sheshatalpa Sai
9959400221
Mr.P.Sreenivasa Kumar
9848343970

About the seminar

In order to give a practical orientation along with appropriate theoretical knowledge on composites, the department of mechanical engineering is conducting above said seminar. An overall view on composite materials and a step by step methodology to solve composite materials problems using ANSYS software will be taught to the participant. During the programme, a practice session will be conducted in the CAD/CAM Laboratory with an experienced faculty and resource persons. Research scholars, post graduate students and B.Tech students of Mechanical and Production engineering are expected to have full benefit of the seminar.