

REGISTRATION FORM

**One Day Guest Lecture
On
STRENGTH OF MATERIALS FOR
MECHANICAL ENGINEERS
25th January, 2019**

1. Name :
2. Qualification :
3. Age & Date of Birth :
4. Experience :
5. Email ID :
- Mobile No :
6. Institution Address :
7. Institute Affiliated to Anna University: Yes/No
8. Address for Communication:
9. Accommodation Required: Yes/No
10. payment details:

DD NO:

Bank/Branch:

The information provided by me is true to the best of my knowledge. I agree to abide by the rules & regulations governing Guest lecture. If selected, I shall attend the program for the entire duration.

Date:

Place: Signature of the Applicant

SPONSORSHIP

Mr./Ms./Dr. _____ is an employee / student of our institute / organization and is hereby permitted for the above mentioned Guest lecture , if selected

Date:

Signature & Seal

Place:

Head of the Institution

PARTICIPATION:

- ✓ Faculties from Engineering Colleges.
- ✓ UG & PG students of Engineering Colleges and Research Scholars.
- ✓ Personnel from Industries.

VENUE

Seminar Hall,
Sri Vidya College of Engg & Tech,
Virudhunagar -626 005

REGISTRATION FEE

- Rs. 200/- for the individual participants

Dully filled registration form along with Demand Draft in favor of “The Principal”, Sri Vidya College of Engineering and Technology payable at Virudhunagar on or before 18.01.19

IMPORTANT DATES

- ✓ Last date for receipt of application with D.D 18.01.2019
- ✓ Selection intimation by email 18.01.2019

RESOURCE PERSONS

Faculty experts from leading Academic Institutions (NIT / IIT) and invited experts from utilities / industries/ and Research organizations.

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MECHANICAL ENGINEERS
25th January, 2019**



CONVENOR

Mr.P.Suresh kumar,ME,(Ph.D),

COORDINATORS

**Mr.V.Ananda Natarajan , B.E.M.Tech,
Mr. S.Nirmal Kumar, M.E.,**

ORGANIZED BY

Mechanical Engineering Association

**DEPARTMENT OF
MECHANICAL ENGINEERING**

**SRI VIDYA COLLEGE OF
ENGINEERING & TECHNOLOGY**

Virudhunagar-626005

ABOUT THE INSTITUTION

Sri Vidya College of Engineering & Technology was established in the year 2008. It was approved by AICTE, New Delhi and affiliated to Anna University, Chennai. It was founded by Er.R ThiruvengadaRamanuja Doss, Chairman, Sri Vidya group of Institutions. The campus of the institution is spread over 45 acres of land. It offers higher education in Engineering and Technology to the current and future needs of the society. Besides promoting research and disseminating knowledge gained there from, it promotes co-operation between the academic and institutional communities. The institution offers 5 UG programmes and 4 PG programmes.

ABOUT THE DEPARTMENT

The Department of Mechanical Engineering became a part of the institution in the year 2011. The department has faculty members who are experts in various disciplines having both industrial and teaching experience, aims at educating and training students, with sound knowledge and awareness in the latest trends in manufacturing, design, automobile and production. The department is equipped with the needed equipments to provide the students with a hands-on-experience.

ABOUT THE PROGRAMME

The Guest lecture is intended to understand the basic components and layout of linkages in the assembly of a system / machine & the principles in analyzing the assembly with respect to the displacement, velocity, and acceleration at any point in a link of a mechanism.

PROGRAMME OUTCOME

- Understand the concept of stress and And strain in simple and compound bars.
- Understand the load transferring mechanism in beams
- Calculate the slope and deflection in beams

TOPICS TO BE COVERED

The guest lecture will cover the following topics:

- Stress, Strain and deformation of solids
- Transverse loading on beams and stresses in beam.
- Torsion
- Deflection of beams

Address for Communication

Program Coordinators,

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ADVISORY BOARD

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CONVENOR

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