

About SIET

Shambhunath Institute of Engineering and Technology (SIET) is only seven years old, yet has made impressive progress during this short span. The institute has already been accredited I.S.O. 9001: 2000 certificate for its all round quality system management. The two wings of SIET are B. Tech. and M.B.A. S.I.E.T. is now considered one of the best of its kind in the region. The campus is self-sufficient in most of the needs of the students and staff. For placement facility, SIET has tagged with top national and multinational companies. The mission of the institute is to be a world class center of excellence in engineering, pharmacy, biotechnology and management and finally become a pace-setter for the other similar institutions initially at national level and eventually at global level through institution-to-institution interaction for mutual benefit and growth.

About CSI:

Formed in 1965, the CSI has been instrumental in guiding the Indian IT industry down the right path during its formative years. Today, the CSI has 71 chapters all over India, 390 student branches including CSI-SIET Student Branch inaugurated on March 22, 2009 and more than 70,000 members comprising India's most famous IT industry leaders, brilliant scientists and dedicated academicians.

The mission of the CSI is to facilitate resources, knowledge sharing, learning and career enhancement for all categories of IT professionals, while simultaneously inspiring and nurturing new entrants into the industry and helping them to integrate into the IT community.

CSI has set up several Centers of Excellence across the country that would offer training on contemporary topics of high industry relevance. SIET is one of the CSI Centers of Excellence.

About The Seminar

Theme: -

Software Testing: Opportunities & Challenges

Today software relates millions of people enabling them to do their jobs effectively and efficiently. Software is major component of computer systems comprising about 80% of the cost. Software defects are extremely costly in terms of:

- Money
- Reputation and even

- Loss of life, particularly in areas like Health and Safety

Therefore, Software Testing is as important as Software Development in respect of opportunities and challenges.

The aim and objectives of the seminar

- To enrich participants, particularly the students, through Technical Paper & Project presentation.
- To facilitate interaction and collaboration of students with eminent academicians, researchers and participants.

The expected outcomes are:

- Benchmarking, capability assessment, gap analysis and recommendation to realize the specific vision.
- Identification of potential ideas and innovations of faculty, researchers and students for business incubation.

The event will provide an opportunity to the students to network, participate, demonstrate their excellence and derive benefits from the expertise and experience of eminent personalities from Industry and Institutions.

For the purpose of Paper/Project presentation, the topics under the theme are furnished below:

- Software Testing Principle
- Testing Strategies & Types
- Software Security Assurance
- Software Quality Assurance
- Software Reliability
- Test Management & Automation
- Common people issues and myths in Testing
- Career path in Software Testing

These are only suggestive, but not limited to.

Important Dates :

- Submission of Papers : 3rd January, 2012
- Notification of Acceptance : 5th January, 2012

Registration Fee:

1. CSI Member: Rs. 250/-
2. Other Participants: Rs. 500/-

Advertisement in Souvenir

1. Full Inner Page Rs. 4,000/-
2. Half Inner Page Rs. 2,000/-
3. Front/ back Inner page Rs. 8,000/-

Chief Patron : Dr. D.N. Tewari, President , Utthan

Patron : Dr. K.K. Tewari, Secretary, SIET, All India **Advisory Council**

Dr. R. K. Vyas, Delhi Univ Chairman
CSI Region-I Vice President
Prof. M. N. Honda, BVICAM Member
CSI Region-I Student Coordinator
Prof. K.K. Bhutani, CSI Fellow Member
(Director, UPTEC, Ex-HOD, CS Dept., All India Univ.)

Prof. B.D. Chaudhary, MNNIT, CSI Fellow Member
(Ex-Director, MNNIT, Allahabad and KNIT Sultanpur)

Dr. A. K. Mishra, Director, SIET Member

Prof. D. P. Agnihotri, DSW, SIET Member

Prof. K. P. Singh, HOD, EE, SIET Member

Prof. D. M. Singh, HOD, ME, SIET Member

Mr. R. K. Singh, CAO, SIET Member

Organizing Committee

Prof. J.P. Mishra, SIET Chairman
CSI State Student Coordinator (U.P.)

Prof. Anupam Agarwal, IIT A Co-Chairman
Chairman, CSI Allahabad Chapter

Prof. J.N. Tripathi, All India Univ. Convener
Secretary, CSI Allahabad Chapter

Mr. Gyanu Ji Srivastava, All India High Court Member
Treasurer, CSI Allahabad Chapter

Mr. D. K. Dwivedi, All India High Court Member
Past Chairman, CSI Allahabad Chapter

Mr. A. K. Gupta, IFFCO, All India Member
Past Chairman, CSI Allahabad Chapter

Prof. G.P. Sahu, MNNIT Member

Mr. N.C. Agarwal, SIET Member

Mr. Abhishek Pandey, SIET Member

Programme Committee

- Mr. Manoj Kumar Saxena, ITI, Ltd. Chairman
- Vice Chairman, CSI Allahabad Chapter
- Mirs Shailaja Gupta, ITI Ltd. Member
- Past Chairman, CSI Allahabad Chapter
- Mr. Parikshit Agarwal, SIET Convener
- CSI-SIET Student Branch Coordinator
- Dr. Abhimanyu Singh, IFFCO Member
- Mr. Nirbhay Mathur, SIET Member
- Mr. Malay Tiwari, SIET Member
- Dr. Shirish Mishra, Director, SIM Member
- Mr. Ashutosh Srivastava, SIET Member
- Mr. R. R. Chandan Tiwari, SIET Member
- Mr. A. P. Singh, SIET Member

Contact Details

Prof. J.P. Mishra, SIET
 CSI State Student Coordinator (U.P.)
 Mob : 09335928866, 0532- 2552067
 Email. dean_tpo1948@yahoo.com

Prof. Anupam Agrawal- IIIT A
 Chairman CSI Alld Chapter
 Mob. 09415309698,0532-2552067
 Email- anupam@iiita.ac.in

Mr. Parikshit Agarwal, SIET
 CSI-SIET Student Branch Coordinator
 Mob. -09336437234
 Email- agarwal16_parikshit@yahoo.com

May visit the Institute Website www.siet.in

**Seminar
On**

Software Testing: Opportunities & Challenges

January 21, 2012

Registration form

Name _____
 Designation _____
 Address _____

 CSI Membership No. (if any) _____
 Phone _____
 Mobile _____
 Fax _____
 E-Mail _____
 Type of Delegate/ Participant _____
 Registration fee paid _____

Advertisement in Souvenir

Matter/ Block Enclosed
 Type of Advertisement

Amount Paid

Registration
 Advertisement
 Total

I am enclosing a crossed DD of Rs.
 (in words) _____
 No. _____
 Bank _____
 Dated _____
 In favor of SIET Allahabad
 Date _____
 Place _____
 Signature _____

(For additional registration form please use photocopy)

**INAUGURATION OF
CSI EXCELLENCE CENTRE & SEMINAR**

On
"Software Testing: Opportunities & Challenges"

21st January, 2012

Hosted by



**SHAMBHUNATH INSTITUTE OF
ENGINEERING & TECHNOLOGY (SIET)
Allahabad**

Organized by



**CSI Excellence Centre, SIET
CSI Student Branch, SIET
&
Computer Society of India (CSI)
Allahabad Chapter**

AT

**SIET, JHALWA
NEAR IIIT-A
ALLAHABAD-211012**