

ABOUT MSBTE

The vision of MSBTE is to develop global standard in diploma level Technical Education that matches the latest requirements of Technology and Industry with all round personal development of students, motivating and patronizing various competitions like paper presentations, quiz and Project Competitions, Career fairs in different disciplines at various institutes. MSBTE have mission to provide high quality technical and managerial man power, information and consultancy services to the industry and community to enable the industry and community to face the challenging technological and environmental changes.

ABOUT AISSMS POLYTECHNIC

All India Shri Shivaji Memorial Society, established as early as in 1918, is a premier educational institution in Pune. Ours is a result oriented society dedicated to the noble cause of military, general, technical & management education in India. It functions beyond race, cast, creed, religion & political spirit. The society management is very pragmatic & progressive. AISSMS Polytechnic affiliated to M.S.B.T.E. Mumbai and approved by AICTE & Govt. of Maharashtra, has started in 1994. The polytechnic offers seven approved courses leading to the award of the diploma in engineering. The Student gets exposure to state of art infrastructure that includes more than 24 well equipped laboratories, library enriched with latest teaching aids, internet facility to name a few. Recognition of our institute as a centre of academic excellence is a reflection of clear ideas, technical and scientific knowledge, sense of belonging, discipline and ability to work together.

ABOUT COMPUTER ENGINEERING

Department of Computer Engineering is prepared to meet the challenges and is playing a leadership role in shaping the education of the 21st Century by providing unique educational and research opportunities in the forefront of Computer engineering and their applications. The Department regularly arranges seminars, workshop from industry Experts for students as well as staff and also organizes industry visits for students.

CHIEF PATRONS

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Prof. Mr. B. S. Patil
(Principal, AISSMS Polytechnic, Pune)
Programme Coordinator
Prof. Mr. V. N. Kukre (HOD, Computer Department)
Coordinator
Prof. Mrs. V.R. Sonar (Lecturer, Computer Dept.)
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Organizing Committee
1. Mrs. P. P. Bastawade 2. Mr. A. N. Gedam
3. Mrs. H. A. Shinde 4. Mrs. A. A. Patkar

For Registration Contact:

Co-Coordinator
Mrs V.C.Sanap (Lecturer, Computer Dept.)
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One Week Faculty Development
Training Program on
"NETWORK SECURITY AND
DIGITAL FORENSIC"
(18th Dec. 2017 to 22nd Dec. 2017)
Sponsored and approved by



MAHARASHTRA STATE BOARD OF
TECHNICAL EDUCATION, MUMBAI

Organized and Conducted by

Department of Computer
Engineering



ALL INDIA SHRI SHIVAJI
MEMORIAL SOCIETY'S
POLYTECHNIC

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Registration Form

One Week Faculty Development Training Program on
"NETWORK SECURITY AND DIGITAL FORENSIC"
(18th Dec. 2017 to 22nd Dec. 2017)

Name: _____

Department: _____

Designation: _____

Institute name And code: _____

Address: _____

Email address: _____

Mobile number: _____

Phone number: _____

Accommodation required: Yes/ No

Details of registration fee

DD No.: _____

Date: _____

Amount: _____

Bank: _____

Branch: _____

Signature of Principal Signature of applicant
(Head of Institute)

Date: _____ Place: _____

Institute Seal

Important Dates

1. Last date of registration **13.12.2017**

2. Confirmation of selected participants
14.12.2017

Venue: Conference Hall/Dept. Laboratory

Registration Fees Faculty from Polytechnics
Institutes: 500/-

Program Schedule Duration: 1 Week.

Time: 9.30 am to 5:00 pm

Reporting Date and Time :

18th Dec. 2017 at 9:00 am

Eligibility and Seats:

Faculty from IT / Computer Engineering Group
from Polytechnic Institutes limited to 30
participants on first-come-first-served basis.

Course Objective:

The main objective of this program is to make aware the teachers about this subject and to train them in configuring and using effective network security and hacking technologies which are used by industrial experts in their respective areas. More Emphasis will be on the practical session of network security and hacking techniques. With help of this program they can troubleshoot and can provide security to network

Topics to be covered

- Introduction to Network Security
- Cryptography and Tools
- Cyber security and data security
- Intrusion detection and Prevention
- Steganography and water marking and Application
- Fundamentals of Digital Forensic and Indian IT act
- Digital Investigation and Tools
- System Forensic, tracking
- Investigating various email crone
- Industrial Visit
- Investigation of Domain Attack
- Ransomware Attacks and Prevention