About SVKM's NMIMS University

SVKM's NMIMS Deemed to be University is one of the fastest growing and top private universities in India. The University is a globalized centre of learning, providing its students and faculties a balanced exposure to research, academics and practical aspects of the industry. (www.nmims.edu)

About Organizing Institute

Mukesh Patel School of Technology Management & Engineering (MPSTME) is the important addition to NMIMS' vision of 'Transcending Horizons'. MPSTME leverages the capabilities inherent in the university, in both engineering and management domains to make this unique contribution possible.

About IET

The Institution of Engineering and Technology (IET) is one of the world's largest engineering institutions whose mission is to inspire, inform and influence the global engineering community, supporting technology innovation to meet the needs of society.

Patron

Shri. Amrish Patel (Chancellor, NMIMS) Dr. Rajan Saxena (Vice Chancellor, NMIMS) Dr. M. N. Welling (Pro Vice Chancellor, NMIMS)

MPSTME Mentor:

Dr. Jayant Gandhi

Convener

Dr. Sharad Mhaiskar (Dean MPSTME)

Co- Convener

Dr. Dhirendra Mishra Associate Dean, HOD (Computer Engineering)

Co-OrdinatorProf. Prachi Natu

Advisory Committee:

Prof. Sarada Samantray (Associate Dean-Tech Mgt.)

Dr. Vijay T. Raisinghani (HoD IT Department)

Dr. Archana Bhise (Professor, EXTC Department)

Dr. Pravin Srinath (Associate Professor, Computer Engg. Department)

Dr. Seema Shah (Associate Professor, Computer Engg. Department)





ONE – WEEK STTP

On

"Data Analytics"

(11th July – 15th July 2016)

Organized by:

Computer Engineering Department
Mukesh Patel school of Technology
Management and Engineering
JVPD Scheme, Vile Parle (W), Mumbai

In association with

The Institution of Engineering and Technology,
(IET)

One week Workshop

On

"Data Analytics"

In association with IET From

11th July to 15th July 16

Registration form

Name:	
Student / Faculty	
Designation:	
Institute:	
Experience: (In years)	
1. Industrial	
2. Teaching	
3. Other	
Email:	
Contact No.	
Payment By: NEFT/ Cheque	
Cheque No.	
Dated	
Bank:	
A/c No	

Outcomes of the STTP:

After successful completion of STTP, participants will be able to:

- Explain fundamental concepts of Data Analytics and its tools
- Implement statistical techniques, predictive analysis and mining algorithms using 'R'
- Apply gained knowledge in real time case studies

Course Contents:

- ✓ Introduction to Data and Tools
- ✓ Qualitative and Quantitative Analysis
- ✓ Mining- An approach to analytics
- ✓ Different Statistical Techniques using R
- ✓ Predictive analysis
- ✓ Performance metric and mining Algorithms
- ✓ Basics of SaS and hands-on
- ✓ Case studies and their analysis

Eligibility:

- Faculties from Engineering colleges
- Faculties from polytechnic/ BCA/ MCA
- UG and PG students

Workshop Venue:

NMIMS Main Building

Time: 9.30 a.m. to 4.30 p.m.

Course Fee:

Students: 2000/-Faculty (IET Member) 2500/-(Non IET Members) 3500/-

Last Date for Registration:

30th June 2016

*On the spot registration is available-subject to availability of seats (Confirm your participation by e-mailing completely filled registration form to STTPComps@nmims.edu.

Mode of payment:

• Cheque in favor of 'SVKM's NMIMS', payable at Mumbai

Contact Details:

Prof. Shubha Puthran (9833421933) shubha.puthran@nmims.edu

Prof. Prachi Natu (9881357811) prachi.natu@nmims.edu

Prof. Sanjay Deshmukh (9920217132) sanjay.deshmukh@nmims.edu