



Short Term Training Program
Approved By ISTE
In association with ACM & IETE
(Interdisciplinary)

(Self Finance)

Two Weeks

13th to 22nd November 2017

On

“Big Data and IoT Convergence”

Organized By



Department of Information
Technology

Vidarbha Youth Welfare Society's
**Prof. Ram Meghe Institute of
Technology & Research,**
Anjangaon Bari Road, Badnera (C. Rly),
Amravati (M.S.) 444701.
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About Institute

The Vidarbha Youth Welfare Society's Prof. Ram Meghe Institute of Technology and Research, Badnera-Amravati (Formerly well known as College of Engineering, Badnera), is a leading technological institute from central India. Established in the year 1983, the institute has a prestigious standing amongst the topmost technical institutes of Maharashtra. The institute is approved by AICTE, New Delhi and 'A' Grade awarded by NAAC, Accredited by the National Board of Accreditation (NBA), New Delhi. Department of Technical Education (DTE), Govt. of Maharashtra, has awarded "A" Grade to the institute. The institute is also awarded by ISTE National Award for best Engineering College in the region.

"Vidarbha Youth Welfare Society" was conceived to be the fountain head of education for a rural area of Amravati & wardha in the year 1965.

The young, dynamic & forward looking management of PMIT&R is carrying forward the pioneering legacy of the visionary founders, who dare to dream and strived hard to achieve their seemingly impossible goals. The management team comprises of qualified people and stalwarts from medical, academic, legal and business fraternity. Their varied skills-sets help them in coming up with the vagaries of technical education field.

Achieving a leadership position in all of its working areas is the belief that drives the PRMITians. The team of the highly qualified and experienced academicians strives to achieve this credo under the proficient guidance of the Principal of the Institution. The team has an indomitable spirit to nurture and educate potential professionals and bring laurels to the institute.

Topics to Be Covered:

- Big Data Platform or Infrastructure
- Big Data Management and Analytics tools R, Spark
- Big Data Management and Analytics tools Hive, Mongo DB
- Cypher Query language , Hadoop
- Big Data Governance
- Applications of Big Data and IoT convergence
- IPR & Research in Big & IoT

Course Objectives

1. The goal of this STTP is to enhance the skill of the participants in the Big data & IoT convergence technology. It has recently emerged as the next frontier for innovation, competition, and productivity of many fields including science, engineering, industries, society, and public sectors

2. This STTP focuses on research developments and applications of big data and IoT services in various application domains.

Eligibility:

Faculty members of engineering colleges / Polytechnic colleges and working professionals in the field of computer, Electronics, Information Technology and MCA are eligible to attend the course.

Registration:

Registration Fees: **Rs. 2000/-**

Registration Fees: **Rs. 1500/-** (ISTE, IETE, IEI, CSI ,ACM members)

Payment Mode:

Cash / DD / Cheque in favor of “**Principal, PRMIT&R, Badnera**”, payable at Badnera.

For Online Payment use following account detail

Bank Name: State Bank of India
Address: Nandanwan, Badnera, Amravati.
Account Number: 10580418884
IFSC Code: SBIN0004884
MICR Code: 444002004

Address for Correspondence:

Department of Information Technology
Prof. Ram Meghe Institute of Technology & Research, Badnera-Amravati.

Note: Candidates should complete the registration form and send it by mail, fax or by post to the coordinator. Confirmation of eligible candidates will be on first come first serve basis. ISTE, IETE and IEI members must provide adequate proof.

How to Reach

The college is situated near Badnera, 9 Km from Amravati city Bus depot and 2 Km from Badnera Railway station and well connected by roads including NH6 super express highway. It is about 150 Km from Nagpur. Auto rickshaws, city bus and other public transports are easily available from Badnera and Amravati to reach the Institute.

Contact

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Website: www.mitra.ac.in

Important Dates:

Activity	Date
Last Date of Application	10/11/2017
Duration	13 th to 22 nd Nov. 2017 (Two Weeks)



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Name: _____

Highest Qualification: _____

Specialization: _____

Designation: _____

Years of Experience: _____

Institution: _____

Address: _____

ISTE/ IETE /IEI Membership No. _____

Cell Phone: _____

E-mail: _____

Accommodation Required: Yes / No

Payment Details:

DD No. / College Receipt No. _____

Bank Name _____

Date _____

Signature of Participant _____

The application is hereby recommended & will be permitted to attend the above STTP for the notified duration, if selected.

Signature of Authority _____

(Seal and Sign of Forwarding Authority)