



Date: 24/3/2018

## REPORT

### **“Training Program on Big Data and Hadoop”**

Department of Computer Engineering, ISB&M School of Technology, Nande, Pune organized “A Training Program on Big Data and Hadoop” From 21<sup>st</sup> March to 24<sup>th</sup> March 2018 in association with Wisdom Sprout. Due to the advent of new technologies, devices, and communication means like social networking sites, the amount of data produced by mankind is growing rapidly every year. Big data involves the data produced by different devices and applications. Hadoop is an Apache open source framework written in Java that allows distributed processing of large datasets across clusters of computers using simple programming models.

The invited guest on the dais was Mr. Swapneel Petkar, Mr. Harshwardhan Bhosale, Head of Department Computer Engineering Prof. S. K. Asrani. Off the dais, Faculty members of computer department and Students.


Program Started in Seminar Hall, Computer Department with welcome of dignitaries on dais, Head of Departments, all staff and Students by Prof. Sheela Bankar followed by felicitation of Mr. Swapneel Petkar and Mr. Harshwardhan Bhosale. Then Head of Department Prof. S. K. Asrani had given speech. After that actual session started by Mr. Harshwardhan Bhosale.

On the first day session was continued till 6 pm and remaining days it was scheduled from 9 am to 6 pm. Session was very interactive and students was enjoyed as well as learned.

The training was concluded with the gratitude expressed by Prof. Komal Jagdale. Total Number of student present was 44.

  
Prof. Komal Jagdale  
Event Coordinator



  
Prof. S. K. Asrani  
Prof. Head  
Dept. of Computer Engg.  
ISB&M School of Technology  
Nande, Pune-42.



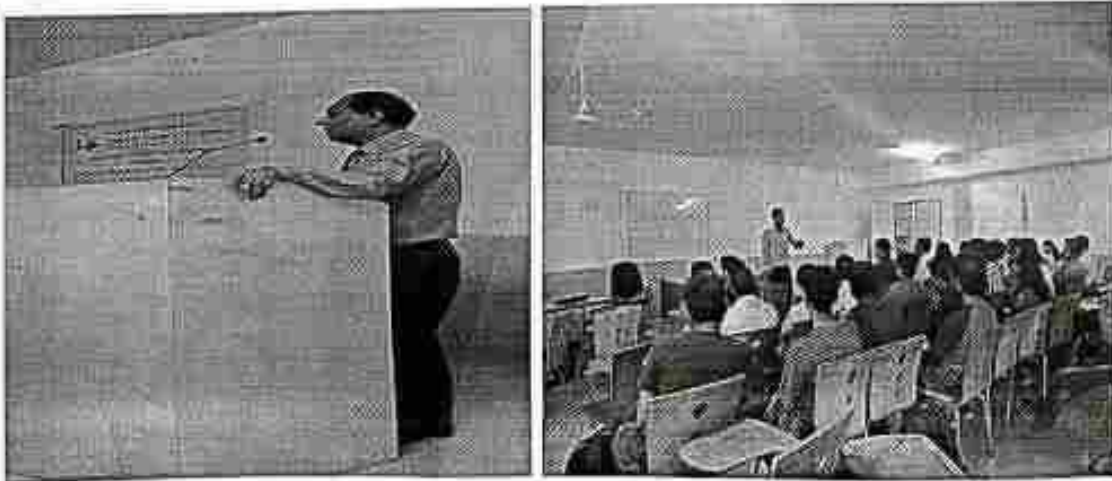
Peoples Empowerment Group  
**ISB&M SCHOOL OF TECHNOLOGY, NANDE, PUNE**  
**DEPARTMENT OF COMPUTER ENGINEERING**  
Academic Year 2017-18

**"Training Program on Big Data and Hadoop"**  
From 21<sup>st</sup> to 24<sup>th</sup> March 2018

**PHOTOS**



**Mr. Swapneel Petkar and Mr. Harshwardhan Bhosale Felicitated by HOD**



**Speech by HOD Prof. Asrani Sir**

**Training by : Mr. Harshwardhan Bhosale**





This Is To Certify That SAMPLE CERTIFICATE

Has Successfully Completed Training Under The **B14**

**DATA & HADOOP TRAINING WORKSHOP Program.**



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DATE

  
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**ISB&M SCHOOL OF TECHNOLOGY, NANDE, PUNE**  
**DEPARTMENT OF COMPUTER ENGINEERING**  
Academic Year 2017-18

Date: 16/3/2018

**REPORT**

**“Training Program on Mongo DB”**


Department of Computer Engineering, ISB&M School of Technology, Nande, Pune organized “A Training Program on Mongo DB” From 12<sup>th</sup> to 14<sup>th</sup> March and 16<sup>th</sup> March 2018 in association with Wisdom Sprout.

The invited guest on the dais was Mr. Harshwardhan Bhosale, Head of Department Computer Engineering Prof. S. K. Asrani. Off the dais, Faculty members of computer department and Students.


Program Started with welcome of dignitaries on dais, Head of Departments, all staff and Students by Prof. Sheela Bankar followed by felicitation of Mr. Swapneel Petkar and Mr. Harshwardhan Bhosale. After that actual session started by Mr. Harshwardan Bhosale in Data Structure Lab of Computer Department.

On the first day session was continued till 5 pm and remaining days it was scheduled from 9 am to 5 pm. Hands on was given to the students. Session was very interactive and students was enjoyed as well as learned.

The training was concluded with the gratitude expressed by Prof. Komal Jagdale. Total Number of student present was 40.

  
Prof. Komal Jagdale  
Event Coordinator



  
Prof. S. K. Asrani  
HOD

Prof. & Head  
Dept. of Computer Engg.  
ISB&M School of Technology  
Nande, Pune-42.



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**DEPARTMENT OF COMPUTER ENGINEERING**  
Academic Year 2017-18

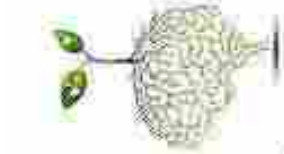
**"Training Program on Mongo DB"**  
From 12<sup>th</sup> to 14<sup>th</sup> and 16<sup>th</sup> March 2018

**PHOTOS**



**Training by: Mr. Harshwardhan Bhosale**





WISDOM  
SPROUTS

*This Is To Certify That SAMPLE CERTIFICATE*

*Has Successfully Completed Training Under The*

MONGODS WORKSHOP *Program.*



\_\_\_\_\_  
DATE

*[Signature]*  
\_\_\_\_\_  
SIGNATURE



People's Empowerment Group

# ISB&M School of Technology

Sr. No. 44/1, 44/1/2, Nande Village, Tal. Mulshi, Dist. Pune - 412115

Date: 04/07/2017

To,

The Principal,

ISB&M SOT

Nande, Pune-412115

**Subject: Workshop on Programming Skill Development**

Respected sir,

We, The Computer department have planned to conduct the workshop on 'Programming skill development' for our college students and diploma students from other college as Branding perspective. Workshop is planned on 7<sup>th</sup> of July, 2017 at Auditorium, ISBM School of Technology, Nande, Pune-412115. We have invited Prof. Abhijit A.M., currently working in College of Engineering, Pune as an Assistant Professor in Computer Department. He is a Mult Software enthusiast and takes interest in promoting GNU/Linux and related free i.e. mukt software among students. He has done his M.E. from IISc, Bangalore and before joining COEP he worked at VERITAS Software on Unix kernels.

This workshop is proposed as an initiative for branding program of our college and benefit of students aspiring to learn latest technology. It includes a one day workshop on "Programming Skill Development". To achieve this main requirement is to introduce and guide them through a basic syllabus of Linux. The workshop will be a one day program. We will be providing one day lunch for participants.

We are planning to give Remuneration Amount of 3000/- to Prof. Abhijit A.M. We will be very glad if you approve this application.

  
Coordinator of workshop

Prof. Vajid Khan

  
HOD (Computer Dept.)

Prof. Rishikesh Yeolekar

  
Principal

**PRINCIPAL**

ISB & M School of Technology

Nande, Pune-42.



Date: 7/7/2017

## REPORT

### **“Seminar on Programming Skill Development”**


Department of Computer Engineering, ISB&M School of Technology, Nande, Pune organized Seminar on Programming Skill Development at 11:00 AM on 7<sup>th</sup> July-2017. Programming is one of the most versatile skills on the market in this age. From being able to create company websites to knowing how to easily fix a redirecting error, these skills can be invaluable to an employer and yourself in many ways.

The seminar was given by Prof. Abhijit A. M. currently working in College of Engineering, Pune as Assistant Professor in Computer Department.

The Workshop was attended by Teachers as well as students. Workshop was proposed as an initiative for branding program of our college and benefits of students aspiring to learn latest technology.

Program Started in Seminar Hall, Computer Department with welcome of dignitaries on dias, Head of Computer Department, all staff and Students by Prof. Vajid Khan. Introduction of Speaker was also given by Prof. Vajid Khan. After that Session was conducted by Prof. Abhijit A. M. Then HOD Prof. Rishikesh Yeolekar given vote of thanks and Memento was given to Prof. Abhijit A. M. as token of appreciation.

Session conducted by Prof. Abhijit A. M. was very inspiring to students to increase their interest in programming. Total Number of student present was 30.

  
Prof. Vajid Khan  
Event Coordinator



  
Prof. Rishikesh Yeolekar  
HOD





Peoples Empowerment Group

# ISB&M School of Technology PUNE

## Certificate of Merit

Awarded to

Mr/Ms

of

for

Date \_\_\_\_\_

J. Anil Kumar

Coordinator

*[Signature]*

Principal



Peoples Empowerment Group  
**ISB&M SCHOOL OF TECHNOLOGY, NANDE, PUNE**  
**DEPARTMENT OF ELECTRONICS & TELECOMMUNICATION**  
**ENGINEERING**  
Academic Year 2017-18

Report on ELECTRO HUNT

Date: 17-06-2017

Topic: Electro-Hunt.

Venue: Seminar hall of E&TC.

We conducted Workshop of Electro-Hunt on 15<sup>th</sup> June 2017, where the students were enrolled from different colleges. In that we gave some basic knowledge about Electronics.

On 16 June 2017 we conduct Electro-Hunt Test which is an Online Talent Test for students those who have completed their Diploma in 2017 only. Event was sponsored by ISB&M School Of Technology, Pune. Event co-ordinator for the Electro-Hunt, Prof. C. B. Joshi, addressed that the aim of test is to expose the participants the basic of electronics and their applications. This test will also provide interest in electronics for starting from rudiments to the end of designing a circuit. The students were awarded with cash prize upto Rs 20000/-



*J. Anil Kumar*  
AnilKumar J.

Event Cordinator

*P. A. Kale*  
Kale P. A.

HOD

## Electro-Hunt

- > A Talent Test for Diploma Students
- > An Open Book Online Test
- > Exciting CASH PRIZE of  
Rs. 20,000/-

### Test Details:

- ◆ No Registration Fee
- ◆ Test Date: 15/06/2017
- ◆ Test Time: 10:30 Am
- ◆ Test type: MCQs
- ◆ No. of Questions: 30
- ◆ Total Marks: 30
- ◆ Test Duration: 3 hrs.
- ◆ Test on E&TC Diploma Subjects
- ◆ Venue: Anywhere

WIN WIN WIN  
CASH PRIZE  
20,000/-

Register: <https://goo.gl/169268>

Sponsored by

**ISB&M School of Technology, Pune**  
Contact: 8308075877

### Important Dates

Important Dates	
Date of Online Test	10/06/2017 till 10:00PM (Extended)
Results Declaration	16/06/2017 @ 10:30 PM
Prize Money Distribution	17/06/2017 @ 6:00 PM



People-empowerment Group

# ISB&M School of Technology PUNE

— Certificate of Merit —

Awarded to

Mr/Ms

of

for

Date

*J. H. Gupta*

Coordinator

*P. K. Sharma*

Principal



### **Why Drone?**

Now a Days Drone are supreme devices which are coming in to market for penetrating in worlds technology and people around the world are looking for a good business to utilize the capacities of the machines to best effects.

### **Comparison between robot and Drone**

Drones are semi-autonomous vehicles start on from larger spacecraft designed to expand the launching ship's capabilities. It's a Unmanned vehicle

A robot is a machine, which is a mechanical or essential artificial agent. It is an electro-mechanical machine that is directed by a computer program or electronic circuitry. It's a Virtual artificial agent

### **Application of Drone.**

There are some very basic uses while there are also some really creative ideas that you could make use of, there are some as follow,

- Remote sensing
- Commercial aerial surveillance
- Domestic policing
- Oil, gas and mineral exploration and production
- Transport of materials
- Scientific research
- Armed attacks
- Aerial target practice in training of human pilots
- Search and rescue
- Conversation
- Maritime patrol
- Forest fire detection
- Archaeology
- Future potential



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**DEPARTMENT OF ELECTRONICS & TELECOMMUNICATION ENGG.**  
Academic Year 2017 -18

**About Drona Aviation who has conducted a workshop in ISB&M School of Technology.**

Drona Aviation

*Drona Aviation is an IIT Bombay drone startup. We build robust and easy to use nano-drones platform for drone developers through Pluto.*

**About Workshops:**

They have conducted a workshops for students in IITB campus teaching them how to build drones including:

- Aerodynamic principles of UAVs
- Electronics in drones
- Building quadrotor - Pluto
- Flying self-built drone

They have conducted workshops pan India in

**Companies** Tata Steel, L&T, Winijt Technologies, Motilal Oswal and others

**Colleges** KJ Somaiya, Gujarat Tech Univ, AVCOE, SIES, Zeal College Pune, Orchid Solapur among others

**Schools** American School of Bombay, Euro School, Navrachna Int'l, SNK Rajkot among others

They are parallely working with KReSIT for eYantra - pan India Robotics competition with Pluto. This is aimed towards building a developer community

**Testimonials**

Check out student testimonials here:

[Website](#)

[Facebook](#)

We have been featured in the media too:

[The Economic Times](#)

[MID-DAY 1](#)

[TATA Steel Limited](#)



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Academic Year 2017 -18

DAY III WORKSHOP :-



Photo 5:- Drone Premier league setup



Photo 6:- Principal with other dignitaries visited the DPL.



Photo 7:- Dr. Virendra Verma addressing students



Photo 8:- Racing League



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Academic Year 2017 -18

Photos Of the EVENT

DAY I WORKSHOP :-



Photo 1:- Inauguration by Principal



Photo 2:- Students listening to the trainer

DAY II WORKSHOP:-



Photo 3:- Students working on Drone



Photo 4:- Nano-Drone made by students

Nano-Drone Workshop



# DRONA AVIATION

a SINE IT Bombay Enterprise

## CERTIFICATE OF COMPLETION

Awarded to

Mr. *MS Hazare Digambar Hajare Mantstukas D.*  
from .....

for successfully completing the workshop on

"Design and fabrication of nano-quadrotor **Pluto**"

held on *22-24 Feb 2018* at *T.S.B.M. School, Bk. Technology.*

*Dinesh*

Chief Operating Officer



*Prashant*

Flight Instructor



Day 2:- Students have undergone with various process of design which are as follows:

- Etching of circuit .
- Scrubbing





Peoples Empowerment Group

# ISB&M SCHOOL OF TECHNOLOGY

Sr. No. 44/1, 44/1/2, Nandegaon, Tal. Mulshi, Dist. Pune – 412115

DEPARTMENT OF E&TC ENGINEERING

Academic Year 2017-18

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Day 1:- In the first session, Formal inauguration of **PCB DESIGN WORKSHOP (CERTIFICATION COURSE)** by Principal sir Dr. P.K.Srivastava & Prof. P.A.Kale HOD E&TC. After inauguration ceremony, Mr. Abhigyanam technical head of the IndEyes Infotech Pvt. Ltd, enlightened about printed circuit board design. They have given introduction about design process and the PCB Wizard software.

NO. OF STUDENT PARTICIPATED: 58( ALL BRANCH STUDENTS FROM FE TO BE)

Following has been accomplished in this session.

- Circuit design on PCB WIZARD Software.
- Layout Print on copper plate.



Day 4:- Students have undergone with various process of design which are as follows:

- Soldering
- Troubleshooting

Project exhibition was accomplished. Distribution of Certificate was carried out by honorable Executive Director ISB&M Dr. Anirbhan Sen Gupta sir alongwith Principal ISB&M School of Technology Dr. P.K.Srivastava.





# CERTIFICATE

*of participation*

is proudly presented to

Yugandhara Waiker

for outstanding contribution as a participant in the Printed Circuit board workshop.

Dated 19/09/17 to 15/09/17

Venue being ISB&M School of Technology, Nande, Pune.

A handwritten signature in black ink.

Authorized Signatory



People's Empowerment Group  
**ISB&M SCHOOL OF TECHNOLOGY, NANDE, PUNE**  
**DEPARTMENT OF MECHANICAL ENGINEERING**  
Academic Year 2017-18

WORKSHOP SUMMARY REPORT ON

**"Five Days CATIA Workshop"**

Date: 19/8 to 3/9/2017

On 19<sup>th</sup> Aug. to 3<sup>rd</sup> Sept. 2017, under the Department of Mechanical Engineering, ISB&M School of Technology, Pune organized a Five Days CATIA Training Workshop for the Final year students of ISB&M School of Technology, Nande, Pune.

At 9.00 A.M. Event was inaugurated by Dr.P.K.Srivastava, Principal ISB&M SOT, Nande Pune.

Event coordinator for the workshop, Prof. Yogendra Jain addressed that "The aim of workshop is to expose the students to the CATIA Software and its application. This workshop will also provide hands on experience to CATIA part modeling, Assembly Design, Drafting, Sheet metal design.

Mr. Rajeev Harpude From NRS Tech delivered theory session on CATIA user guide interface and also provide hands on practice along with Prof. Yogendra Jain From Department of Mechanical Engineering, ISB&M SOT.

Corresponding, lab session going on with his lecture in CAD LAB1 & CAD LAB2.

Event Coordinator

HOD



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**ISB&M SCHOOL OF TECHNOLOGY, NANDE, PUNE**  
**DEPARTMENT OF MECHANICAL ENGINEERING**  
Academic Year 2017-18



Students listening to the trainer



Students working on CATIA Software



## NRS TECH

Flat No. 11, Ruby Residency, Above Bank, Shivajinagar  
Mumbai - 400 011  
Email Id - nrs@nrs.tech@gmail.com  
Mob. No - 8007201170, 8275555007, 9707271428

### CERTIFICATE

This is to certify that Akash Bansode successfully completed his training in Catia V5R21 also completed a project work on Material Handling Equipment Design in our design department during the period 19/8/2017 to 03/09/2017 under the guidance of Mr. Swapnil Maskar.

During the period of his intern/project work with us, he found punctual hardworking & inquisitive.

We wish him every success in life.

NRS TECH not provides any source code.

*Swapnil Maskar*

For NRS TECH



Signature & Stamp





Peoples Empowerment Group  
**ISB&M SCHOOL OF TECHNOLOGY, NANDE, PUNE**  
**DEPARTMENT OF MECHANICAL ENGINEERING**  
Academic Year 2017-18

WORKSHOP SUMMARY REPORT ON

**"Two Days CNC Workshop"**

**Date: 8<sup>th</sup> to 11<sup>th</sup> Feb. 2018**

On 8<sup>th</sup> to 11<sup>th</sup> Feb. 2018 under the Department of Mechanical Engineering ISB&M School of Technology, Pune organized a **Two Days CNC Training Workshop** for the third year students of ISB&M School of Technology, Nande, Pune.


At 9.00 A.M. Event was inaugurated by Dr.P.K.Srivastava, Principal ISB&M,SOT,Nande Pune.

Event coordinator for the workshop, Prof. Swapnil Khobragade addressed that "The aim of workshop is to expose the students to the use of CNC and its programming for different applications. This workshop will also provide hands on experience to CNC Programming code such as G-Code and M-Code.

Prof. Swapnil Khobragade along with Prof.P.S.Gaikwad, Department of Mechanical Engineering, gave a lecture on CNC Programming

Corresponding, lab session going on with his lecture in the Workshop CNC machine.

  
Event Coordinator

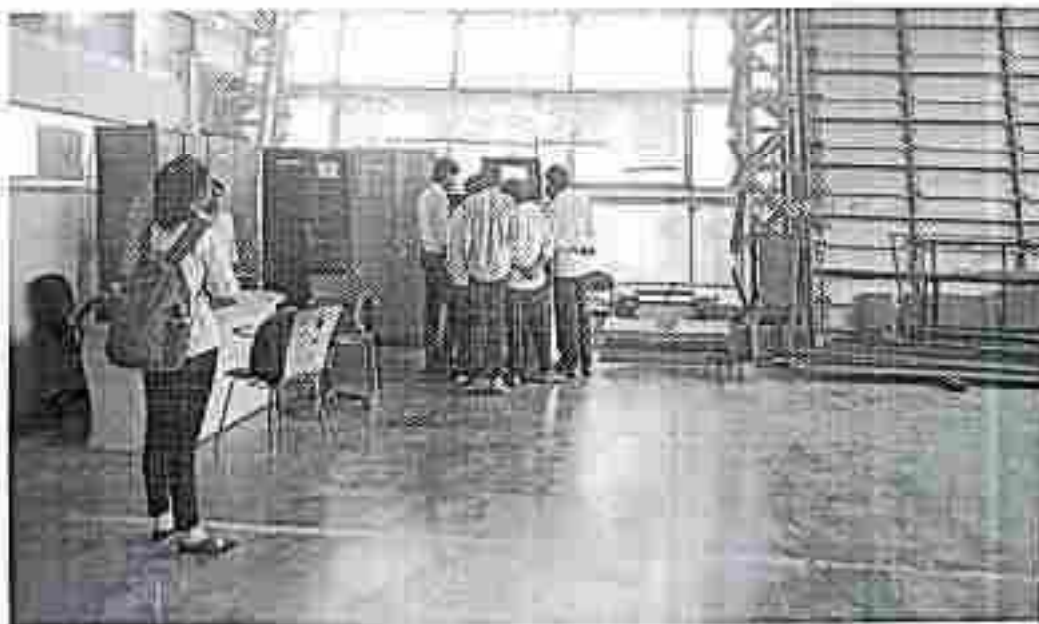
  
HOD



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**ISB&M SCHOOL OF TECHNOLOGY, NANDE, PUNE**  
**DEPARTMENT OF MECHANICAL ENGINEERING**  
Academic Year 2017-18



Students working on CNC M/C



Students working on CNC M/C



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**DEPARTMENT OF MECHANICAL ENGINEERING**  
Academic Year 2017-18



CNC LATHE MACHINE.

11



People's Improvement Group

ISB&M SCHOOL OF TECHNOLOGY, PUNE

*Department of Mechanical Engineering*  
*Two Days CNC Training Workshop*

This is to certify that, Mr./MISS.....*Atshay Ghagare*.....  
have participated in "**TWO DAYS CNC TRAINING WORKSHOP**" Organized  
by Department of Mechanical Engineering, ISB&M School of Technology, Pune, on  
*11<sup>th</sup> Feb 2018*.....

He/she completed the assignments sincerely in this event.

*Rohitroyadkar*

**EVENT CO-ORDINATOR**

*(Signature)*  
1107

*(Signature)*

**PRINCIPAL**



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ISB&M SCHOOL OF TECHNOLOGY, NANDE, PUNE  
DEPARTMENT OF MECHANICAL ENGINEERING  
Academic Year 2017-18

WORKSHOP SUMMARY REPORT ON

**"Five Days CMM -CALYPSO Software Workshop for Third Year  
Students"**

Date: 23<sup>rd</sup> to 27<sup>th</sup> March 2018

On 23<sup>rd</sup> to 27<sup>th</sup> March 2018 under the Department of Mechanical Engineering ISB&M School of Technology, Pune organized a **Five Days Calypso Software Training Workshop** for the third year students of ISB&M School of Technology, Nande, Pune.

At 9.00 A.M. Event was inaugurated by Dr. P.K. Srivastava, Principal ISB&M, SOT, Nande Pune.

Event coordinator for the workshop, Prof. Sagar Durgawade addressed that "The aim of workshop is to expose the students to the use of Calypso Software and its applications. This workshop will also provide hands on experience with Calypso software.

Prof. Sagar Durgawade along with Prof. P.S. Gaikwad, Department of Mechanical Engineering, gave a lecture on Co-ordinate Measuring Machine, Basic Information about Calypso Software and also hands on practice on Calypso Software.

Corresponding, lab session going on with his lecture in the CMM lab.

Event Coordinator

HOD



Project Empowerment Group  
**ISR&M SCHOOL OF TECHNOLOGY, NANDE, PUNE**  
**DEPARTMENT OF MECHANICAL ENGINEERING**  
*Academic Year 2017-18*



*ES&M CALYPSO Software*



*Students Working on EMM CALYPSO Software*

## Calypso. The fast and reliable way from CAD model to finished measuring program.

Calypso under Windows NT.

- ▶ Calypso imports CAD data and instantly creates error-free measuring programs.
- ▶ Calypso "thinks" like a metrologist. The flexible inspection plan replaces programming by sequences.

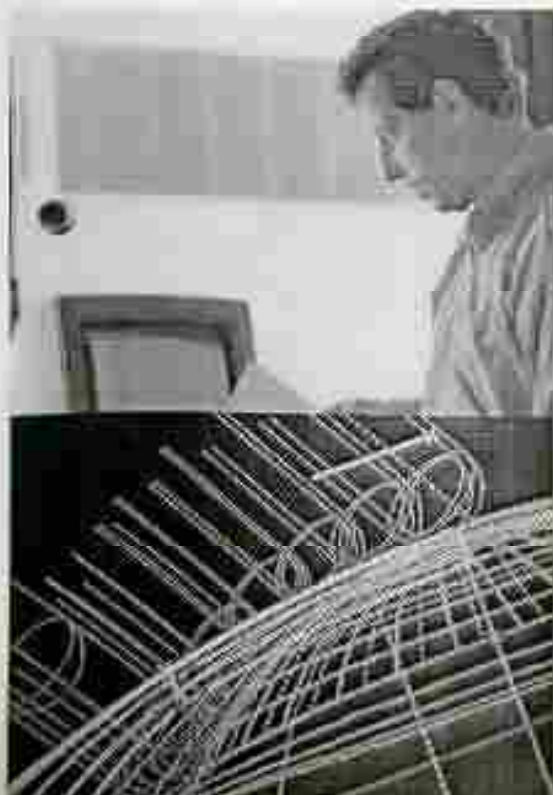
▶ Calypso provides reliable measuring runs and correct results with high system intelligence.

▶ Calypso is user-friendly, intuitive, dialog- and graphics-oriented.

**Direct import of CAD data. The fastest way to your measuring program.**

Calypso has a direct interface to all major CAD formats. This means that 3D models are transferred directly from the finished design to your measuring program. In addition, DMIS data can also be imported and processed. All operations are performed in just one system and programming times are drastically reduced. The need for manual input of commands or local programming is eliminated — and errors are practically eliminated. Multidimensional and inconsistent data, which in the past frequently lead to tolerance problems, are a thing of the past.

Go from customer  
from design and production.





ISB&M SCHOOL OF TECHNOLOGY, PUNE



CARL ZEISS IND. PVT. LTD

This is to certify that Mr. / Miss Atakay Bendke.....  
have successfully completed the course of CMM Software "CALYPSO" organized at  
ISB&M SOT, Pune, dated 27<sup>th</sup> March 2018... and completed all assignments  
successfully.

Event Co-ordinator

HOD

Mechanical

PRINCIPAL

ISB&M SOT





Date: 15/09/2016

## REPORT

### 1. Introduction

MongoDB is a free and open-source cross-platform document-oriented database program. Classified as a NoSQL database program, MongoDB uses JSON-like documents with schemata. MongoDB is developed by MongoDB Inc., and is published under a combination of the GNU Affero General Public License and the Apache License.

Apache Hadoop is a collection of open-source software utilities that facilitate using a network of many computers to solve problems involving massive amounts of data and computation. It provides a software framework for distributed storage and processing of big data using the MapReduce programming model.

### 2. Objectives

- Branding of ISB&M School of Technology.
- To make participants capable to work on Hadoop and MongoDB.
- To create a channel of communication for students willing to take admission in engineering.

### 3. Event schedule

Workshop is conducted on 10<sup>th</sup> to 15<sup>th</sup> of Sep, 2016 at ISBM School of Technology, Nande.

Five day event was started on 10<sup>th</sup> of Sep 2016. Event was inaugurated by Dr. P. K. Srivastava, Dr. V. Naik, Dr. Bharti Pawar, Prof. S. K. Asrani and all Engineering Hod's. Guest bodies shared their valuable words with participants.

Actual session of event started at 10 am. Session first was an introduction conducted by TE student Yash Mestry. Second session was followed by short tea break. Installation process is carried out by student coordinators. They helped all the students with proper setup and prerequisite files required for android studio installation. Each and every student was satisfied with the team work of coordinators.





Address By respected Principal Sir after Student Participants Inauguration



Speaker while explaining MongoDB concept.

Practical session



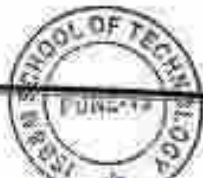


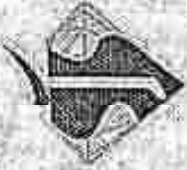
Practical Session



Well wishes to the students on last Day of workshop.

Workshop was a great success thanks to beloved Principal Sir for supporting and helping us in every manner.





**Speed TechServe Pvt. Ltd. (OPC)**

*Leads you to satisfaction!*

# Certificate

*This is to certify that Mr. Miss.*

*Tripti Jagtap*

*has successfully completed training course in*

*Mongo DB & Hadoop*

*From 10<sup>th</sup> Sep, 2016 to 15<sup>th</sup> Sep, 2016*

*Date: 15/09/2016*

*Authority Signatory*



Date: 13/2/2017

## REPORT

### 1. Introduction

Android is booming technology used worldwide. Learning this technology is mandatory to survive in corporate world. Students are keen to learn android development but most of them fail to do so. Conduction of this workshop will make sure to give them a boost to start working in the android field. Android is most widely used platform for Smartphone applications and operating systems. Day by day it is spreading all over the globe. Due to increased demand in android phones, companies started hiring android developers in huge amount.

This workshop is proposed as an initiative for branding program of ISB&M School of Technology and benefit of students aspiring to learn latest technology. It includes a two day workshop on "**Android Application Development**". Workshop is about enabling participants to develop an App on Android Platform. To achieve this main requirement is to introduce and guide them through a basic syllabus of android app development.

### 2. Objectives

- Branding of ISB&M School of Technology.
- To make participants capable of developing android app.
- To build relation with diploma students.
- To create a channel of communication for students willing to take admission in engineering.



### 3. Event schedule

Workshop is conducted on 10<sup>th</sup> and 11<sup>th</sup> of February at ISBM School of Technology, Nande.

Event schedule is as follows:

Sr. no	10 <sup>th</sup> February		11 <sup>th</sup> February	
	Time	Activity	Time	Activity
1	9.30 am	Inauguration by Hone bale President and Principal	9.30 am	Practical Session
2	10.00 am	Session 1	12.30 pm	Lunch
3	10.45 am	Tea Break	1.30 pm	Online Exam
4	11.00 am	Session 2	2.30 pm	Prize and Certificate Distribution
5	12.00 pm	Launch	2.45 pm	Vote of thanks
6	1.00 pm	Session 3	3.00 pm	End of Workshop
7	3.00 pm	End of day 1		

### 4. Organizing committee list

#### • Faculty Coordinators

Sr. No	Role	Faculty Name
1	Event coordinator	Prof. Vinay Thamke
2	Student Registration and Data Collection	Prof. Kirti Randhe Prof. Kavita Ugale
3	Lab Monitoring	Prof. Sonali Khairnar Prof. Deepali dakhole
4	Certificate Distribution and management	Prof. Vajid Khan
5	Lunch arrangements	Prof. Atul Mokal
6	Exam Conduction	Prof. Sheela Bankar Prof. Komal Jagdale

#### • Students Coordinators

Sr. No	Role	Students Name
1	Event management(Core Team) TE students	Anuj Bidkar, Omkar Randive, Bajrang Kharat, Rishab Tahiraju, Yash Mestry, Shrikant Kadam, Rishab Gupta, Bipin Yadav
2	Coordinators Team(Campaigning & volunteers)	Trupti Biedar, Aishwarya Bhosale, Pranjal Marne, Priti Khadare, Parth Vaghwan, Neeraj Raut, Pratik Thakare, Supratik Saha, Prajay Rane, Ujwal Mehekar, Gauri Chandere, Mohini Jayshetke, Dipali Pawar, varun Gaikwad



### 5. Event Details

Two day event was started on 10<sup>th</sup> of February 2017. Event was inaugurated by Prof. P. K. Desai. Event started from the guest arrival. Dignitaries on the stage Prof. P. K. Desai, Dr. P. K. Srivastava, Dr. V. Nalk, Dr. Bharti Pawar, Prof. S. K. Asrani and all Engineering Hod's. Guest bodies shared their valuable words with participants.



Actual session of event started at 10 am. Session first was an introduction conducted by TE student Yash Mestry. Second session was followed by short tea break. It was delivered by third year Computer department students, Anuj Bidkar and Rishab Tattiraju. It was an entertaining session with lots of success stories and new ideas. This session was focused on installation of Android Studio as well as creating a first application on it. Installation process is carried out by student coordinators. They helped all the students with proper setup and prerequisite files required for android studio installation. Each and every student were satisfied with the team work of coordinators.





Second day was more crowded as compared to first one. Second day was totally reserved for Hands-on. Practical session was conducted simultaneously in seminar hall as well as computer department labs. Students found it very helpful to have such sessions.



In practical session participants are taught two applications. Practical sessions are followed by lunch. After lunch online exam was conducted. Online exam consists of 30 questions. On the basis of online exam three prizes are given for higher score. After the exam students are asked to fill feedback forms. One more competition "Innovative Application ideas" was conducted, where students shared their ideas. There was a trophy for the best innovative idea.

Prize distribution ceremony was held at seminar hall, which started with speech of Dr. P. K. Srivastava. He guided participants in entering engineering colleges. His valuable words made this event more prosperous.







Workshop was concluded with prize distribution and vote of thanks. Winners are given a trophy for scoring highest marks in online exam.



Workshop was a great success thanks to beloved Principal Sir for supporting and helping us in every manner.



Sr.No. ISB&M /



**ISB&M School of Technology**

## *Certificate of Appreciation*

*Presented to*

*Mr./Ms. Sample Certificate*

*for successful coordination in the ANDROID DEVELOPMENT WORKSHOP  
Held at ISB&M School of Technology, Pune on 10th, 11th February 2017.  
this certificate represent your team work, hard work and your extra effort that you  
have put forth during the event, your willingness & enthusiasm have contributed to the  
success of this event.*



A handwritten signature in black ink, appearing to read 'P. K. Shrivastava'.

**Dr. P. K. SHRIVASTAVA**  
ISB&M SCHOOL OF TECHNOLOGY  
(PRINCIPAL)





Peoples Empowerment Group  
**ISB&M SCHOOL OF TECHNOLOGY, NANDE, PUNE**  
**DEPARTMENT OF ELECTRONICS & TELECOMMUNICATION**  
**ENGINEERING**  
Academic Year 2016-17



Prof. Khan M.N.

Event Coordinator



Prof. Pramodini Kale

HOD



Peoples Empowerment Group  
**ISB&M SCHOOL OF TECHNOLOGY, NANDE, PUNE**  
**DEPARTMENT OF ELECTRONICS & TELECOMMUNICATION**  
**ENGINEERING**  
Academic Year 2016-17

The Most Used Guiding Force Behind an Automated Industrial Plant Is A "Programmable Logic Controller" Generally Known As A PLC. PLCs Along With Certain Other Necessary Ingredients Like Sensors, Motors, Actuators, Valves, Conveyors, Boilers, SCADA Systems, Computers & Many More, Makes A Real Automated Manufacturing Plant.





Peoples Empowerment Group  
**ISB&M SCHOOL OF TECHNOLOGY, NANDE, PUNE**  
**DEPARTMENT OF ELECTRONICS & TELECOMMUNICATION**  
**ENGINEERING**  
Academic Year 2016-17

## **Report of One day Workshop on PLC Automation and Mechatronics**

Date: 22-03-2017

Topic: PLC Automation and Mechatronics

Venue: E&TC department Seminar hall.

Chief Guest: Mr. Suhas Gadekar.

E&TC Department, 2017 – annual academic conferences exploring how technology could be effectively utilized in teaching, learning, and educational administration. E&TC department of ISB&M SOT student branch had conducted a one day workshop to introduce students about the Mechatronics and PLC Automation. The event serves as the culmination of "Connecting the basic studies done by the students and practically observing them by simulating them" and also the advantages of using this PLC Automation which are very helpful for them in future to implement their innovative ideas. At 09.30 A.M. Event was inaugurated by **Mr. Suhas Gadekar**, Managing Director of Prolific System Pvt. Ltd, followed by the **Prof. Khan M.N**, Department of E&TC. Event co-ordinator for the workshop, **Prof. Khan M.N**, addressed that "The aim of workshop is to expose the participants to learn PLC Automation and Mechatronics. The main objective of this workshop is to make the aspiring engineers acquainted with the conceptual as well as practical knowledge of the Industrial Automation & latest technologies being used to achieve industrial automation. The idea of organizing this workshop is to inculcate the basic fundamentals of automation in the students and provide them with a platform to work on, in the near future.

This workshop will also provide to learn deep about some of the new technology's like PLC, SCADA, HMI, Robotics. **Mr. Suhas Gadekar** had given a lecture on PLC Automation and Mechatronics. He explained how the advantages of PLC dominated over the disadvantages of Microcontrollers in the terms of numbers of inputs and outputs, memory, networking etc.

People's Empowerment Group



**ISB&M SCHOOL OF TECHNOLOGY,  
PUNE**

***Department of Electronics and Telecommunication  
Engineering***

This is to certify that, Mr./Miss ..... have participated in "PLC WORKSHOP"  
Organized by Department of Electronics and Telecommunication Engineering, ISB&M School of  
Technology, Pune, on 22 March 2017.

HOD

PRINCIPAL



Peoples Empowerment Group  
**ISB&M SCHOOL OF TECHNOLOGY, NANDE, PUNE**  
**DEPARTMENT OF ELECTRONICS & TELECOMMUNICATION**  
**ENGINEERING**  
Academic Year 2016-17

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**Report of Two day Workshop on SEED IT IDOL**

Date: 10&11 -03 -2017

Topic: SEED IT IDOL

Venue: E&TC department Seminar hall.

Chief Guest: Mr. Tilak Mugumwar.

ISB&M SOT, E&TC Department has conducted a certified two-day workshop on 10th and 11th March 2017, on "SEED IT IDOL".

At 9.00 A.M. Event was inaugurated by Dr. P.K.Srivastava- Principal, Chief Guest- Mr Tilak Mugumwar, Prof.Pramodini Kale- Head of E&TC Department, followed by the Prof.Khan M.N. Assistant Professor, Department of E&TC. Event co-ordinator for the workshop, Prof.Khan M.N.addressed that "The aim of the course was to give an overview of C++ programming by solving several practical problems and to provide a platform for hands-on experience on state-of-the-art technologies in which people from various levels can participate, interact and share their expertise.The course also focused on the Programming concepts. One of the main objectives is to organize programs more effectively."

Mr. Tilak Mugumwar, given a lecture on C-Language- Introduction about C-Language. Corresponding lab session going on with his lecture in the Simulation Lab. On next day 30 marks competitive examination was conducted on covered topics.





Peoples Empowerment Group  
**ISB&M SCHOOL OF TECHNOLOGY, NANDE, PUNE**  
**DEPARTMENT OF ELECTRONICS & TELECOMMUNICATION**  
**ENGINEERING**  
Academic Year 2016-17



  
Prof. Khan M.N.



  
Prof. Pramodini Kale



Savitribai Phule Pune University

# CERTIFICATE OF PARTICIPATION

**seed**  
beyond the obvious



This certificate is hereby awarded to \_\_\_\_\_  
for active participation in 'SEED IT Idol Competition' jointly organized  
by SEED Infotech Ltd. and Savitribai Phule Pune University.

Date: \_\_\_\_\_

Executive Director  
SEED Infotech Ltd.

MD & CEO  
SEED Infotech Ltd.

[www.seedinfotech.com](http://www.seedinfotech.com)



Peoples Empowerment Group  
**ISB&M SCHOOL OF TECHNOLOGY, NANDE, PUNE**  
**DEPARTMENT OF MECHANICAL ENGINEERING**  
Academic Year 2016-17

WORKSHOP SUMMARY REPORT ON

**"Two Days CNC Workshop"**

**Date: 27<sup>th</sup> to 30<sup>th</sup> Jan. 2017**

27<sup>th</sup> to 30<sup>th</sup> Jan. 2017 under the Department of Mechanical Engineering ISB&M School of Technology, Pune organized a Two Days CNC Training Workshop for the third year students of ISB&M School of Technology, Nande, Pune.

At 10.30 A.M. Event was inaugurated by Dr.P.K.Srinivasa, Principal ISB&M,SOT,Nande Pune.

Event coordinator for the workshop, Prof. Swapnil Khobragade addressed that "The aim of workshop is to expose the students to the use of CNC and its programming for different applications. This workshop will also provide hands on experience to CNC Programming code such as G-Code and M-Code and to create program instructions for computers to control a machine tool. Prof. Swapnil Khobragade along with Prof.Sagar Durgavade, Department of Mechanical Engineering, gave a lecture on CNC Programming

Corresponding, lab session going on with his lecture in the Workshop CNC machine:

  
Event Coordinator

  
HOD





Students working on CNC Mill





JSB&M School of Technology, Pune

JSB&M SCHOOL OF TECHNOLOGY, PUNE

Department of Mechanical Engineering  
Two Days CNC Training Workshop

This is to certify that, Mr. / Miss..... Pradhyumn Dixit.....  
have participated in "TWO DAYS CNC TRAINING WORKSHOP" organised  
by Department of Mechanical Engineering, JSB&M School of Technology, Pune, on  
.....30<sup>th</sup> Jan 2017.....

He/She completed the assignments given in this course.

Pradhyumn Dixit

EVENT CO-ORDINATOR

Pradhyumn Dixit

11010

Pradhyumn Dixit  
Principal



Peoples Empowerment Group  
**ISB&M SCHOOL OF TECHNOLOGY, NANDE, PUNE**  
**DEPARTMENT OF MECHANICAL ENGINEERING**  
Academic Year 2016-17

WORKSHOP SUMMARY REPORT ON

**"Five Days CATIA Workshop"**

Date: 20/8 to 4/9/2016

On 20<sup>th</sup> Aug. to 4<sup>th</sup> Sept. 2016 under the Department of Mechanical Engineering ISB&M School of Technology, Pune organized a Five Days CATIA Training Workshop for the Final year students of ISB&M School of Technology, Nande, Pune.

At 9.00 A.M. Event was inaugurated by Dr.P.K.Srivastava, Principal ISB&M,SOT,Nande Pune.

Event coordinator for the workshop, Prof. Chandrakant Khemkar addressed that "The aim of workshop is to expose the students to the CATIA Software and its application. This workshop will also provide hands on experience to CATIA part modeling,Assembly Design,Drafting,Sheet metal design.

Mr.Rajiv Harpude From NRS Tech delivered theory session on CATIA user guide interface and also provide hands on practice along with Prof.Chandrakant Khemkar From Department of Mechanical Engineering,ISB&M,SOT.

Corresponding lab session going on with his lecture in CAD Lab1 & CAD Lab2.

Event Coordinator

HOD



Peoples Empowerment Group  
**ISB&M SCHOOL OF TECHNOLOGY, NANDE, PUNE**  
**DEPARTMENT OF MECHANICAL ENGINEERING**  
Academic Year 2016-17



Students working on CATIA Software.





## NRS TECH

Plot No. 11, 80th Division, Above Hindu University  
Bhubaneswar, Odisha-75  
Email Id: [nrs@nrs.com](mailto:nrs@nrs.com)  
Toll Free: 1800201116, 827321101, 2167233076

### CERTIFICATE

This is to certify that Saurabh Salvi successfully completed his training in C++ V5R21 also completed a project work on Material Handling Equipment Design in our design department during the period 20/08/2016 to 04/09/2016 under the guidance of Mr. Swapnil Maskar.

During the period of his intern/project work with us, he found punctual hardworking & inquisitive.

We wish him every success in life.

NRS TECH not provides any source code.

For NRS TECH



Signature & Stamp



People's Empowerment Group  
**ISB&M SCHOOL OF TECHNOLOGY, NANDE, PUNE**  
**DEPARTMENT OF MECHANICAL ENGINEERING**  
Academic Year 2016-17

WORKSHOP SUMMARY REPORT ON

**"Five Days CMM -CALYPSO Software Workshop for Third Year  
Students"**

Date: 6<sup>th</sup> to 10<sup>th</sup> April 2017

On 6<sup>th</sup> to 10<sup>th</sup> April 2017 under the Department of Mechanical Engineering ISB&M School of Technology, Pune organized a **Five Days Calypso Software Training Workshop** for the third year students of ISB&M School of Technology, Nande, Pune.

At 9.00 A.M. Event was inaugurated by Dr.P.K.Srivastava, Principal ISB&M SOT Nande Pune.

Event coordinator for the workshop, Prof. Sagat Durgawade addressed that "The aim of workshop is to expose the students to the use of Calypso Software and its applications. This workshop will also provide hands on experience with Calypso software.

Prof. Sagat Durgawade along with Prof.C.S.Kherkar Department of Mechanical Engineering, gave a lecture on Co-ordinate Measuring Machine, Basic Information about Calypso Software and also hands on practice on Calypso Software.

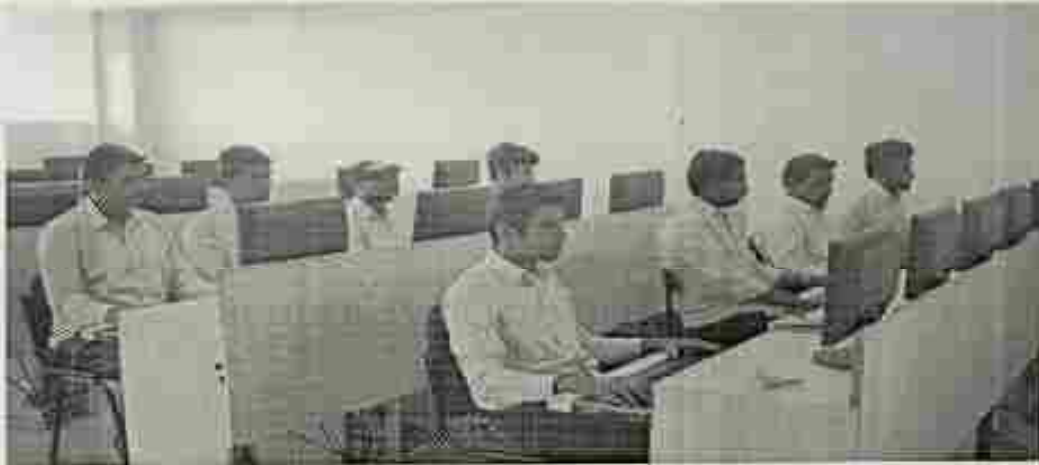
Corresponding lab session going on with his lecture in the CMM lab.

Event Coordinator

HOD



Peoples Empowerment Group  
**ISB&M SCHOOL OF TECHNOLOGY, NANDE, PUNE**  
**DEPARTMENT OF MECHANICAL ENGINEERING**  
Academic Year 2016 - 17



Student Working on CMM CALYPSO Software



MOU signed with CARL ZEISS



People Empowering Group

ISB&M SCHOOL OF TECHNOLOGY, PUNE



CARL ZEISS IND. PVT. LTD

This is to certify that Mr. / Miss Amit Khindkar.....  
have successfully completed the course of CMM Software "CALYPSO" organized at  
ISB&M SOT, Pune, dated 10<sup>th</sup> Apr. 2017..... and completed all assignments  
successfully.

Event Co-ordinator

HOD

Mechanical

PRINCIPAL

ISB&M SOT



Date: 26/09/2015

## REPORT

### **“Workshop on Recent Technology in IT”**

Department of Computer Engineering, ISB&M School of Technology, Nande, Pune organized Workshop on Recent Technology in IT in association with Solvexis at 09:00 AM on 25<sup>th</sup> & 26<sup>th</sup> Sep - 2015.

Program Started in Seminar Hall, Computer Department with welcome of dignitaries on dias, Head of Computer Department, all staff and Students by Prof. Vishal Sherkar.

21st century has been defined by application of and advancement in information technology. Information technology has become an integral part of our daily life. According to Information Technology Association of America, information technology is defined as “the study, design, development, application, implementation, support or management of computer-based information systems.”

Information technology has served as a big change agent in different aspect of business and society. It has proven game changer in resolving economic and social issues.

The program was concluded with the gratitude expressed by Prof. Nishant Jha

Date: 25<sup>th</sup> Sep - 2015, 26<sup>th</sup> Sep - 2015

Time: 9:00am to 5:00pm

Venue: Seminar Hall, SDT lab in Computer Department

  
Event Coordinator



  
HOD Head  
Dept. of Computer E.  
ISB&M School of Tech  
Nande, Pune-42



Peoples Empowerment Group  
**ISB&M SCHOOL OF TECHNOLOGY, NANDE, PUNE**  
**DEPARTMENT OF COMPUTER ENGINEERING**  
Academic Year 2015-16

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### Photos





Peoples Empowerment Group

**ISB&M SCHOOL OF TECHNOLOGY, NANDE, PUNE**



**SOLVEXIS**

*Department of Computer Engineering*

*Two Days Workshop on Recent Technology in IT*

*This is to certify that, Mr. / Miss  
.....**Gavind...Kumar**..... have  
participated in "Two Days Workshop on Recent Technology in IT"  
Organized by Department of Computer Engineering, ISB&M School of Technology, Pune,  
on 25<sup>th</sup> Sep, 2015 & 26<sup>th</sup> Sep, 2015.*

*Principals*  
PRINCIPAL  
(ISB&M SOT Pune)



*A. P. Reddy*  
Authorized Signatory  
(Azure Skynet)



Date: 15/01/2016

## REPORT

### 1. Introduction

New technology MongoDB is a free and open-source cross-platform document-oriented database program. Classified as a NoSQL database program, MongoDB uses JSON-like documents with schemata. MongoDB is developed by MongoDB Inc., and is published under a combination of the GNU Affero General Public License and the Apache License and second technology is Apache Hadoop which is a collection of open-source software utilities that facilitate using a network of many computers to solve problems involving massive amounts of data and computation. It provides a software framework for distributed storage and processing of big data using the MapReduce programming model.

### 2. Objectives

- To make participants capable to work on Hadoop and MongoDB.
- To create a channel of communication for students willing to take admission in engineering.

### 3. Event schedule

Workshop is conducted on 10<sup>th</sup> to 15<sup>th</sup> of Jan, 2016 at ISBM School of Technology, Nande.

Time: 9:00AM to 5PM

Venue: Seminar hall Computer department.

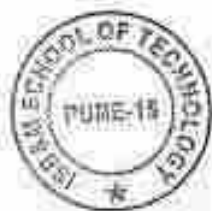
Installation process is carried out by student coordinators. They helped all the students with proper setup and prerequisite files required for android studio installation. Each and every student were satisfied with the team work of coordinators.







Workshop was a great success thanks to beloved Principal Sir for supporting and helping us in every manner.





**Speed TechServe Pvt. Ltd. (OPC)**

*Leads you to satisfaction!*

# *Certificate*

*This is to certify that Mr./M<sup>ss</sup>. Bipin Yadav  
has successfully completed training course in MongoDB And Hadoop  
From 10<sup>th</sup> Jan, 2016 to 15<sup>th</sup> Jan, 2016*

*Date : 15/01/2016*

*Authority Signatory*



Peoples Empowerment Group  
**ISB&M SCHOOL OF TECHNOLOGY, NANDE, PUNE**  
**DEPARTMENT OF ELECTRONICS & TELECOMMUNICATION**  
**ENGINEERING**  
Academic Year 2015-16

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## Report of Two day Workshop on Ethical Hacking

Date: 18&19 -08 -2015

Topic: Ethical Hacking

Venue: E&TC department Seminar hall.

Chief Guest: Mr. Mahesh Rakheja,

National Level Workshop of Ethical hacking was organized by E&TC Department of ISB&M School of Technology on 18<sup>th</sup> and 19<sup>th</sup> of August 2015 in Seminar Hall of E&TC Department.

Workshop of Ethical hacking was given by Mr. Mahesh Rakheja, Technical Public Speaker. He has keen interest in cyber security and malware analysis. He represented himself in many national & international conferences like The Hackers Conference, Malcon & many more. He is trained and worked with various governmental departments which include Indian army, State Intelligence, Police Department. He helped many detective services with his projects.

The workshop was attended by students. An Ethical Hacker exposes vulnerabilities in software to help business owners fix those security holes before a malicious hacker discovers them. . The content of workshop was as follows:

- Social Engineering
- Gmail Hacking
- Facebook Hacking
- Windows Hacking
- Keylogger hacking
- Social Awareness
- Security



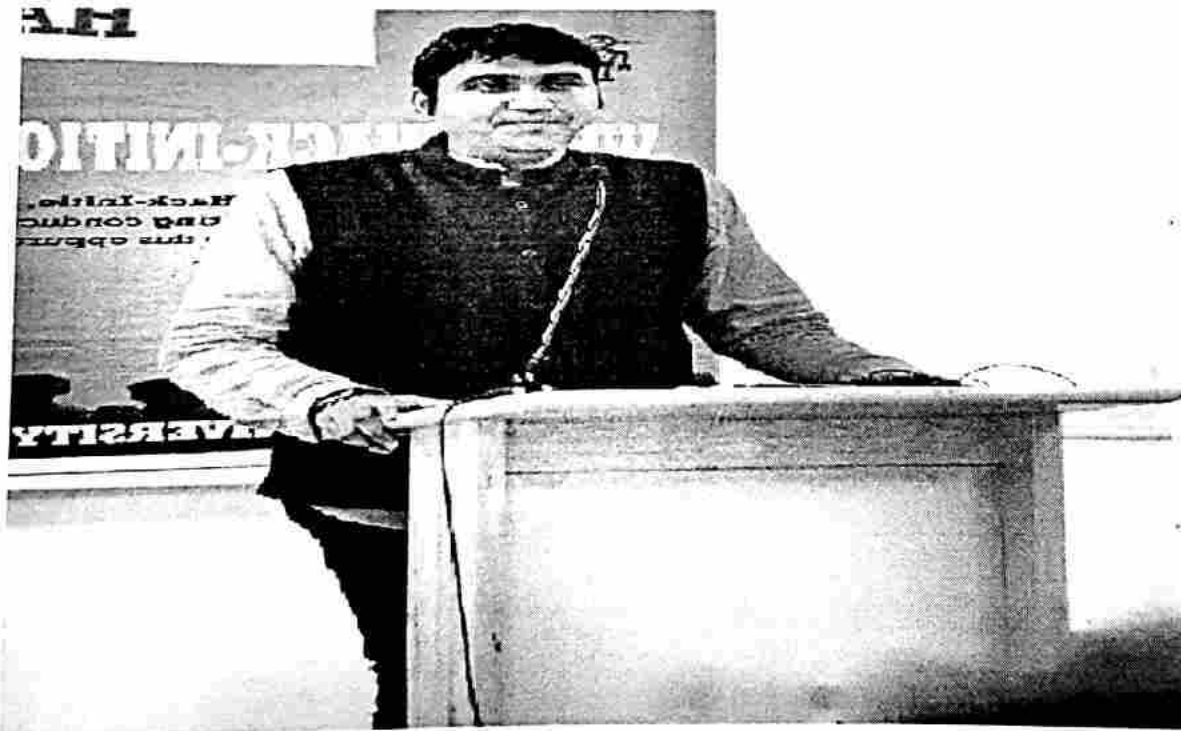
Peoples Empowerment Group  
**ISB&M SCHOOL OF TECHNOLOGY, NANDE, PUNE**  
**DEPARTMENT OF ELECTRONICS & TELECOMMUNICATION**  
**ENGINEERING**  
Academic Year 2015-16

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### The agenda of Seminar

- Welcome and Introduction of Mr. Mahesh Rakheja.
- Workshop conducted by Mr. Mahesh Rakheja.
- Vote of Thanks by HOD E&TC Department Prof. J.N.Shinde.
- Memento Given to Mr. Mahesh Rakheja as a token of Appreciation

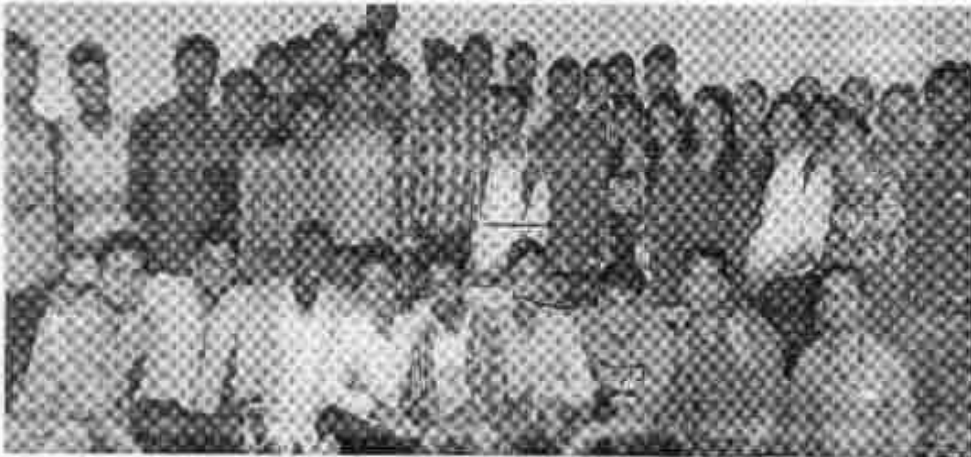
### Event Photos





Peoples Empowerment Group  
**ISB&M SCHOOL OF TECHNOLOGY, NANDE, PUNE**  
**DEPARTMENT OF ELECTRONICS & TELECOMMUNICATION**  
**ENGINEERING**  
Academic Year 2015-16

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Prof. Sitaram Lonani  
Event Coordinator



  
HOD



# VSB&M SCHOOL OF TECHNOLOGY, PUNE

## *Certification of Completion*

This certificate is awarded to

.....

For completing the two days intensive workshop organized on 18<sup>th</sup> -19<sup>th</sup> August 2015|entitled  
"ETHICAL HACKING"

HOD

PRINCIPAL



WORKSHOP SUMMARY REPORT ON

"Five Days ANSYS Workbench Workshop"

Date: 20/09/2015

On 11<sup>th</sup> to 20<sup>th</sup> September' 2015 under the Department of Mechanical Engineering, ISB&M School of Technology, Pune organized a Five Days ANSYS Workbench Workshop for students of Mechanical Engineering, ISB&M School of Technology, Nande, Pune.

The purpose of the workshop was to bring together students of college to learn about and identify opportunities for supporting and expanding active in the ANSYS background. Many students and Faculties were participants (Appendix 1) over institute. The agenda (Appendix 2) began with an overview by Mr.Nitin Jadhav

We Certified Students for this Workshop. We take Student feedbacks which will helpful for us in future and we also have their attendance sheet. All this data is enclose with this report.

The program concluded on 20<sup>th</sup> September' 2015 at 05.00pm.

LIST OF APPENDICES

- Appendix 1. Workshop Agenda
- Appendix 2. Workshop Attendance Sheet

  
Event Coordinator

  
HOD



Peoples Empowerment Group  
**ISB&M SCHOOL OF TECHNOLOGY, NANDE, PUNE**  
**DEPARTMENT OF MECHANICAL ENGINEERING**  
Academic Year 2015-16



Students working on ANSYS Software



Students working on ANSYS Software





ISB&M SCHOOL OF TECHNOLOGY, PUNE

## Department of Mechanical Engineering

### Workshop on ANSYS Workbench

This is to verify that, Mr. / Miss .....  
*Swagat Salunke* .....  
have participated in "Five Days Workshop on ANSYS Workbench" Organized by  
Department of Mechanical Engineering, ISB&M School of Technology, Pune, on  
.....*20<sup>th</sup> Sept. 2015*.....

He / she completed the assignments sincerely in this event.

EVENT CO-ORDINATOR

HOD

*Prinistene*  
PRINCIPAL



Peoples Empowerment Group  
**ISB&M SCHOOL OF TECHNOLOGY, NANDE, PUNE**  
**DEPARTMENT OF MECHANICAL ENGINEERING**  
Academic Year 2015-16

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**"Five Days CATIA Workshop"**

Date: 08/8 to 23/8/2015

On 8<sup>th</sup> Aug. to 23<sup>rd</sup> August 2015 under the Department of Mechanical Engineering, ISB&M School of Technology, Pune organized a **Five Days CATIA Training Workshop** for the Final year students of ISB&M School of Technology, Nande, Pune.

At 9.00 A.M. Event was inaugurated by Dr.P.K. Srivastava, Principal ISB&MSOT, Nande, Pune.

Event coordinator for the workshop, Prof. Chandrakant Khemkar, addressed that "The aim of workshop is to expose the students to the CATIA Software, and its application. This workshop will also provide hands on experience to CATIA part modelling, Assembly Design, Drafting, Sheet metal design.

Mr. Rajiv Harpade From NRS Tech delivered theory session on CATIA user guide interface and also provide hands on practice along with Prof. Chandrakant Khemkar From Department of Mechanical Engineering, ISB&MSOT.

Corresponding, lab session going on with his lecture in CAD Lab1 & CAD Lab2.

Event Coordinator

100



People Empowerment Group  
**ISB&M SCHOOL OF TECHNOLOGY, NANDE, PUNE**  
**DEPARTMENT OF MECHANICAL ENGINEERING**  
Academic Year 2005-16



Students working on CAD Software



Students working on CAD Software



### "Five Days CATIA Workshop"

Date: 08/8 to 23/8/ 2015

On 8<sup>th</sup> Aug. to 23<sup>rd</sup> August 2015 under the Department of Mechanical Engineering ISB&M School of Technology, Pune organized a **Five Days CATIA Training Workshop** for the Final year students of ISB&M School of Technology, Nande, Pune.

At 9:00 A.M. Event was inaugurated by Dr.P.K.Srivastava, Principal ISB&M SOT, Nande Pune.

Event coordinator for the workshop, Prof. Chandrakant Khemkar, addressed that "The aim of workshop is to expose the students to the CATIA Software, and its application. This workshop will also provide hands on experience in CATIA part modelling, Assembly Design, Drafting, Sheet metal design.

Mr.Rajiv Hargude From NRS Tech delivered theory session on CATIA user guide interface and also provide hands on practice along with Prof.Chandrakant Khemkar From Department of Mechanical Engineering ISB&M SOT.

Corresponding lab session going on with his lecture in CAD Lab1 & CAD Lab2.

Event Coordinator

HOD



# NRS TECH

Plot No. 11, Palya Road, Alwar Road, Mumbai  
Phone No: 26111111  
Email: info@nrs.tech  
Web: www.nrs.tech

## CERTIFICATE

This is to certify that Aniket Yadav successfully completed his training in C++ V5R21, also completed a project work on Material Handling Equipment Design in our design department during the period 08/08/2015 to 23/08/2015 under the guidance of Mr. Swapnil Madkar.

During the period of his internproject work with us, he found practical hardworking & inquisitive.

We wish him every success in life.

NRS TECH not provides any source code.

Swapnil Madkar

For NRS TECH



Signature & Stamp

**People Empowerment Group**  
**ISB&M SCHOOL OF TECHNOLOGY, NANDE, PUNE**  
**DEPARTMENT OF COMPUTER ENGINEERING**  
**Academic Year 2014-15**  
**Workshop On Cloud Computing**

**Introduction**

A Workshop on Cloud Computing was organized by Computer and IT Department of ISB&M School of Technology on 13<sup>th</sup> and 14<sup>th</sup> of March 2015.

Cloud computing is biggest emerging trend in IT industry, which will change the way computing is done. Cloud Computing is a latest technology where the cloud delivers online collaboration, file access, support and business via remote access, anywhere, anytime.

**Workshop Highlights**

- Exposure to Cloud Computing
- Interactive session sessions
- Demonstration of the Different Cloud Computing Architectures
- Group discussion to encourage innovation
- Good multimedia content to help students grasp the material easily

**Event schedule**

Workshop is conducted on 13<sup>th</sup> and 14<sup>th</sup> of March, 2015 at ISB&M School of Technology, Nande.

Sl. no	13 <sup>th</sup> March		14 <sup>th</sup> March	
	Time	Activity	Time	Activity
1	9:30 am	Inauguration by Hon'ble Vice President and Principal	9:30 am	Session 3
2	10:00 am	Session 1	12:30 pm	Lunch
3	10:45 am	Tea Break	1:30 pm	Session 4
4	11:00 am	Session 2	2:30 pm	Practical Session
5	12:00pm	Lunch	4:00 pm	Vote of thanks
6	1:00 pm	Practical Session	4:30 pm	End of Workshop
7	2:00 pm	End of Day 1		



### Organizing Committee

- Faculty Coordinator
  1. Prof. Poi Tamrakar
  2. Prof. Akansha Goel
- Student Coordinator
  1. Avinash Kharade
  2. Aniket Sontakke
  3. Durgesh Musmade

### Event Photos





# Certificate of Participation

# Technophilia Systems

Two Days Workshop on Cloud Computing

This is to certify that, Mr. / Miss **P. PAVAN.....JAI SWAL.....** participated in  
"Five Days Workshop on "Cloud Computing" Conducted by Technophilia Systems held at ISB&M  
School of Technology, Pune, on 10<sup>th</sup> March, 2015 to 14<sup>th</sup> March, 2015.

*P. Jaiswal*  
PRINCIPAL  
(ISB&M SOT Pune)



*[Signature]*  
Authorized Signatory  
(Technophilia Systems)





Date: 06/01/20

## REPORT

### *"Ethical hacking with cyber security Workshop"*

Department of Computer & IT Engineering, ISB&M School of Technology, Nande, P organized Ethical hacking with cyber security Workshop on 5<sup>th</sup> and 6<sup>th</sup> of Jan-2015 at 09:00 / in Seminar Hall of Computer and IT Department.

Workshop of Ethical hacking was held in association of "Azure Skynet". They had keen inter in cyber security and malware analysis. The workshop was attended by students. An Ethical Hacker exposes vulnerabilities in software to help business owners fix those security holes before a malicious hacker discovers them. The content of workshop was as follows:

- Introduction to Ethical Hacking scanning
- Scanning
- Computer Forensics – an Introduction
- Windows Hacking- XP, Vista,7,8
- Windows Backdoor
- Well known Viruses
- Read sign Hacking and Identity Theft
- Social Engineering
- Google Hacking & counter measures

The program was concluded with the gratitude expressed by Prof. Nishant Jha.

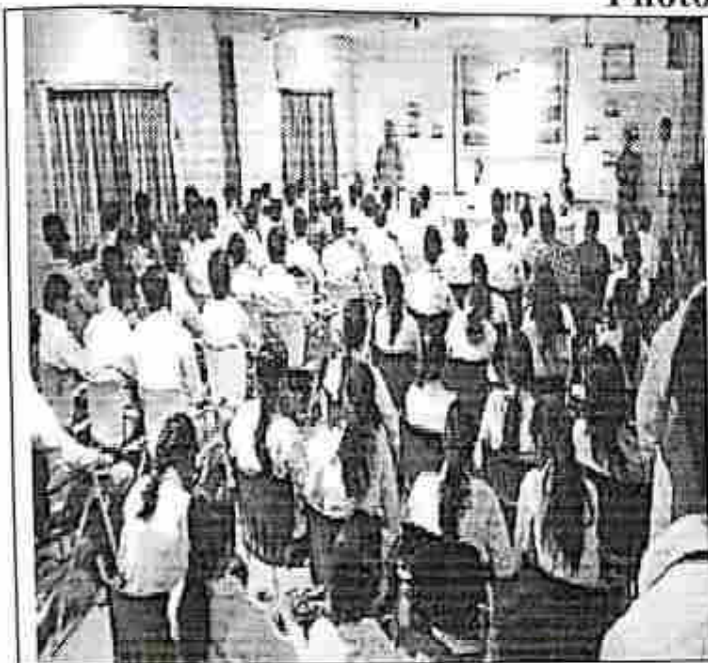
Date: 5<sup>th</sup> Jan-2015, 6<sup>th</sup> Jan-2015

Time: 9:00am to 5:00pm



Peoples Empowerment Group  
**ISB&M SCHOOL OF TECHNOLOGY, NANDE, PUNE**  
**DEPARTMENT OF COMPUTER ENGINEERING**  
Academic Year 2014-15

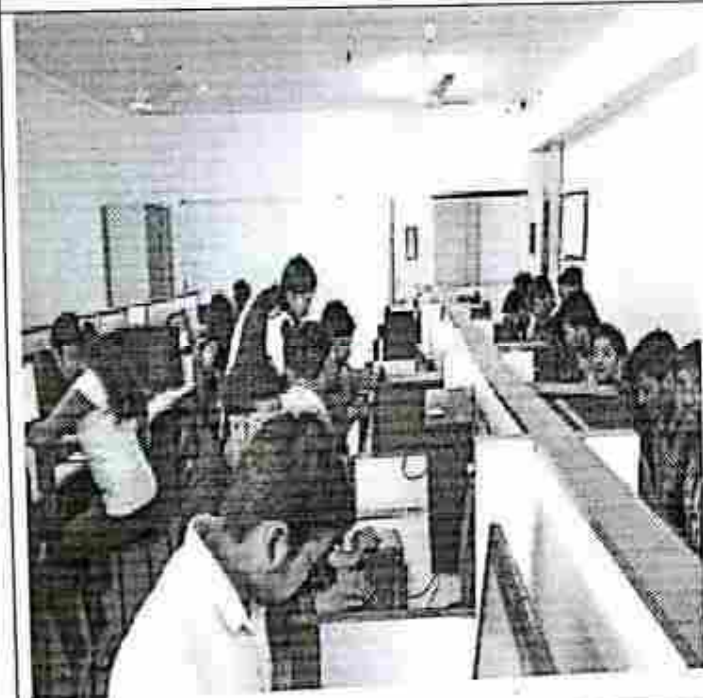
**Photos**



**Session by expert**



**Coordinators**



**Practical session**



**Winner in competition**





**AZURE SKYNET**  
TECHNOLOGY | KNOWLEDGE | INNOVATION

## *Certificate of Participation*

### *Two Days Workshop on Ethical Hacking With Cyber Security*

This is to certify that, Mr. / Miss Snehal Ti.kone..... participated in  
"Two Days Workshop on "Ethical Hacking with Cyber Security" Conducted by AZURE SKYNET  
held at Department of Computer Engineering, ISB&M School of Technology, Pune, on 25<sup>th</sup>  
Sep, 2015 & 26<sup>th</sup> Sep, 2015.

Prakash  
PRINCIPAL  
(ISB&M SOT Pune)



  
Authorized Signatory  
(Azure Skynet)





## **Report of Two day Workshop on Android Application Development**

Date: 11 & 13-02-2015

Topic: Android application development

Venue: E&TC department Seminar hall.

Chief Guest: Mr. Jayesh.

Department of E&TC Engineering, ISB&M School of Technology, Nande, Pune organized **Android Application Development Workshop** was held at 9:00 am on **11<sup>th</sup> February-2015 to 13<sup>th</sup> February-2015**. Workshop is about enabling participants to develop an App on Android Platform. To achieve this main requirement is to introduce and guide them through a basic syllabus of android app development:

Program Started in Seminar Hall, E&TC Department with welcome of dignitaries on dias, Head of Departments, all staff and Students by Prof. Anil Jakhani. The invited expert was Mr. Jayesh Baviskar felicitated by Principal. Prof. J. N. Shinde, Principal felicitated by head of E&TC department.

### **1. Objectives**

- To make participants capable of developing android app.
- To build relation with diploma students.
- To create a channel of communication for students willing to take admission in engineering.

The program was concluded with the gratitude expressed by Prof. Nishant Jha.



Peoples Empowerment Group  
**ISR&M SCHOOL OF TECHNOLOGY, NANDE, PUNE**  
Academic Year 2014-15

**Event Photos**



Registration Desk



Session By expert



*J. Anil Kumar*

Prof. Anil Kumar

Event Coordinator



*J.N. Shinde*

Prof. J.N. Shinde

H. O.D.



**ISB&M SCHOOL OF TECHNOLOGY,**

**PUNE**

***Certification of Participation***

**This is to certify that**

.....  
Has participated in  
"Android Application Workshop" organized by Electronics  
and Telecommunication Department on 11-13 Feb 2015.

  
HOD

Awarded this 13 Feb 2015 in ISB&M School of Technology.

  
PRINCIPAL







## Report of One day Workshop on Hand's On Session On Matlab Programming

Date:12-3-2015

Topic: Hand's On Session On Matlab Programming

Venue: E&TC department Seminar hall.

Chief guest : Prof.Pravin Gadekar.

E&TC Department, 201 – In a bid to provide in sight in to virtual instruments and technical computing, widely used for industry academics and research. E&TC department of ISB&M SOT student branch had conducted a one day workshop to introduce students about the technical software platform "MATLAB". The event serves as the culmination of "Connecting the basic studies done by the students and practically observing them by simulating them" and also the advantages of using this software platforms which are very helpful for them in future to implement their innovative ideas. At 9.00 A.M. Event was inaugurated by Prof.Pramodini Kale, Head of Department, Department of E&TC, followed by the Prof.Anil Kumar, Assistant Professor, Department of E&TC. Event co-ordinator for the workshop, Prof.Anil Kumar, addressed that "The aim of workshop is to expose the participants to the use of MATLAB and its applications. This workshop will also provide hands on experience with MATLAB software starting from rudiments to the end of designing a circuit"

.Mr.Sachin, given a lecture on Simulink in MATLAB. Introduction about Simulink, what are the tools available in simulink library browser, working and usage of the tools in simpower system as well as commonly used blocks. Corresponding, lab session going on with his lecture in the Simulation Lab. In this session he was explained that transient response of RL – Circuit.



Peoples Empowerment Group  
**ISB&M SCHOOL OF TECHNOLOGY, NANDE, PUNE**  
Academic Year 2014-15

Event Photo







Peoples Empowerment Group  
**ISB&M SCHOOL OF TECHNOLOGY, NANDE, PUNE**  
Academic Year 2014-15



*J. Anil Kumar*

Prof. Anil Kumar  
Event Coordinator



*J. N. Shinde*  
Prof. J. N. Shinde  
HOD

People's Empowerment Group



**P. V. S. B. & M. SCHOOL OF TECHNOLOGY,  
PUNE**

*Department of Electronics  
And Telecommunication  
Engineering*

***Hands on session on MATLAB***

s is to certify that, Mr./Miss ..... have participated in "Hands on session

Matlab" Organized by Department of Electronics and Telecommunication Engineering, on 12 March

5.

OD

PRINCIPAL



Peoples Empowerment Group  
**ISB&M SCHOOL OF TECHNOLOGY, NANDE, PUNE**  
Academic Year 2014-15

### Event Photos



  
Prof. Sitaram Longani  
Event Coordinator



  
Prof. J.N. Shinde



## **Report of Two day Workshop on Hands on PIC Microcontroller**

Date: 20 & 21 08 2014

Topic: Ethical Hacking

Venue: E&TC department Seminar hall.

Chief Guest: Mr. Pravin Gadekar.

Department of Electronics & Telecommunication Engineering, ISB&M School of Technology, Nande, Pune organized a workshop on "Hands On PIC Microcontroller" by Mr. Pravin Gadekar.

Microcontrollers give you a fantastic way of creating projects. A PIC microcontroller is a processor with built in memory and RAM and you can use it to control your projects (or build projects around it). So it saves you building a circuit that has separate external RAM, ROM and peripheral chips. He gave us important information regarding PIC Microcontroller which is helpful in project work.

Program Started with welcome of dignitaries on dais, Head of Departments, all staff and Students by Prof. Pramodini Kale followed by felicitation of Mr. Pravin After that actual session started by Mr. Pravin in E&TC Seminar Hall.

Session was continued till 4 pm, Session was very interactive and students has learned about pic microcontroller and its software.

The workshop was concluded with the gratitude expressed by Prof. Sitaram Longani. Total Number of student present were 16 from E&TC dept.





**VSB&M SCHOOL OF TECHNOLOGY,  
PUNE**

*Certification of Completion*

This certificate is awarded to

For completing the two days intensive workshop entitled  
"Programmable Integrated Circuit" organized on 20 - 21 Aug 2014.

HOD

PRINCIPAL



Peoples Empowerment Group  
**ISB&M SCHOOL OF TECHNOLOGY, NANDE, PUNE**  
**DEPARTMENT OF MECHANICAL ENGINEERING**  
Academic Year 2014-15

WORKSHOP SUMMARY REPORT ON AUTOMOBILE OVERHAULING

Date: 5<sup>th</sup> to 6<sup>th</sup> January 2015

On 5<sup>th</sup> to 6<sup>th</sup> January 2015 under the Department of Mechanical Engineering in association with Training and Placement Department ISB&M School of Technology, Pune organized a **Two Days Workshop on Automobile Overhauling** for the first and second year students of ISB&M School of Technology, Nande, Pune.

At 9:00 A.M. Event was inaugurated by Prof. J.N. Shinde, Principal ISB&M School of Technology, Nande Pune.

Event coordinator for the workshop, Prof. Nishant Iha addressed that "The aim of workshop is to expose the students to the basic knowledge of automobile, its parts and its maintenance. This workshop will also provide hands on experience with assembly and disassembly of Automobile. (Two wheeler and Four Wheeler) general overhauling of automobile. Workshop was conducted in I.C. engine lab and Workshop of Mechanical Department.

LIST OF APPENDICES

Appendix 1. Workshop Participant List

  
Event Coordinator

HOD





Peoples Empowerment Group  
**ISB&M SCHOOL OF TECHNOLOGY, NANDE, PUNE**  
**DEPARTMENT OF MECHANICAL ENGINEERING**  
Academic Year 2014-15

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Students working on Automobile Overhauling.







People's Empowerment Group

ISB&M SCHOOL OF TECHNOLOGY, PUNE

## Department of Mechanical Engineering

### Two Days Workshop on Automobile Overhauling

This is to certify that, Mr. / Miss Rakesh Thakre.....  
have participated in "TWO DAYS WORKSHOP ON AUTOMOBILE OVERHAULING"  
Organized by Department of Mechanical Engineering, ISB&M School of Technology,  
Pune, on 5<sup>th</sup> Jan...2015.....

He / she completed the assignments sincerely in this event.

Alpha

EVENT CO-ORDINATOR

HEAD OF DEPARTMENT

PUNE (P)



WORKSHOP SUMMARY REPORT ON

**“Two Days MATLAB Workshop for Third and Final Year Students”**

**Date: 27<sup>th</sup> to 28<sup>th</sup> August 2014**

On 27<sup>th</sup> to 28<sup>th</sup> August 2014 under the Department of Mechanical Engineering, ISB&M School of Technology, Pune organized a **Two Days MATLAB Workshop** for the third and final year students of ISB&M School of Technology, Nande, Pune.

At 9.00 A.M. Event was inaugurated by Prof. Aniruddh Bulbule, Department of Mechanical Engineering, PVPIT Bavdhan, Pune.

Event coordinator for the workshop, Prof. C.S. Khenkar addressed that “The aim of workshop is to expose the students to the use of MATLAB and its applications. This workshop will also provide hands-on experience with MATLAB software starting from Basics programs to the end of the analysis of problems in control systems, basic engineering mechanics, statics and dynamics, mechanical vibrations, electrical circuits, and numerical methods.

Prof. Aniruddh Bulbule, Department of Mechanical Engineering, given a lecture on simulation in MATLAB. Introduction about simulink, the tools available in simulink library browser, working and usage of the tools in simpower system as well as commonly used blocks. And it was also discussed about how the simulation involved in the projects of M.Tech. and B.Tech level.

Corresponding, lab session going on with his lecture in the Cad lab.

**LIST OF APPENDICES**

Appendix I. Workshop Agenda

Appendix II. Workshop Participant List

  
Event Coordinator

  
HOD



Peoples Empowerment Group  
**ISB&M SCHOOL OF TECHNOLOGY, NANDE, PUNE**  
DEPARTMENT OF MECHANICAL ENGINEERING  
Academic Year: 2014-15



Students working on MATLAB.



Students working on MATLAB.







People's Education with a vision

ISB&M SCHOOL OF TECHNOLOGY, PUNE

Department of Mechanical Engineering

Two Days Basic MATLAB Training Workshop

This is to certify that, Mr. / Miss Nilesh Pote..... have participated

in "TWO DAYS BASIC MATLAB TRAINING WORKSHOP" Organized by Department  
of Mechanical Engineering, ISB&M School of Technology, Pune.

on 28<sup>th</sup> Aug 2014.....

He / She completed the assignments sincerely in this event.

Dr.

EVENT CO-ORDINATOR

HOD

PRINCIPAL



Date: 08/08/2013

## REPORT

### **“Workshop on Autonomous Robots”**

Department of Computer Engineering, ISB&M School of Technology, Nande, Pune organized **Workshop on Autonomous Robots** conducted by **ROBOGENESIS** recognized by science Park Korea in association with Microsoft Robotics Developer Studio at 09:00 AM on 7<sup>th</sup> & 8<sup>th</sup> Aug - 2013.

Program Started in Seminar Hall, Computer Department with welcome of dignitaries on dias, Head of Computer Department, all staff and Students by Prof. Tanmoy Hazra. Introduction of Speaker was also given by Prof. Tanmoy Hazra.

An **autonomous robot** performs behaviors or tasks with a high degree of autonomy, which is particularly desirable in fields such as spaceflight, household maintenance (such as cleaning), waste water treatment and delivering goods and services. Some modern factory robots are "autonomous" within the strict confines of their direct environment. It may not be that every degree of freedom exists in their surrounding environment, but the factory robot's workplace is challenging and can often contain chaotic, unpredicted variables.

The program was concluded with the gratitude expressed by Prof. Tanmoy Hazra.

Date: 7<sup>th</sup> Aug - 2013, 8<sup>th</sup> Aug - 2013

Time: 9:00am to 5:00pm

Venue: Seminar Hall, SDT lab in Computer Department

Number of students Participated:

  
Event Coordinator



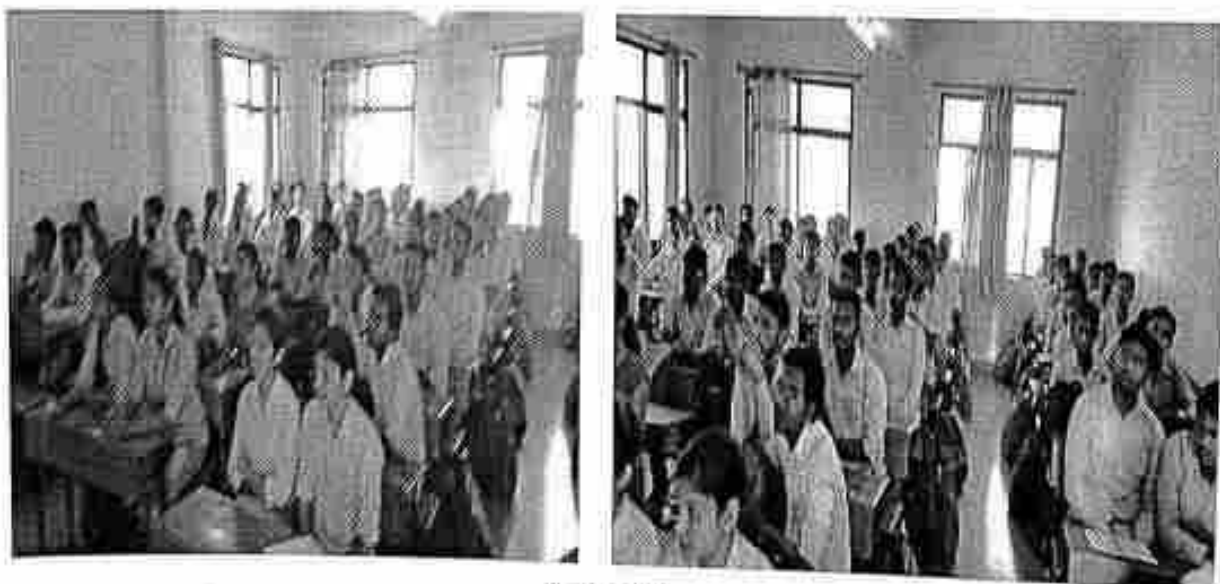
  
**HOD**  
Prof. & Head  
Dept. of Computer Engg.  
ISB&M School of Technology  
Nande, Dist. #2



**Photos**



**Expert from ROBOGENESIS**



**Audience**





# Robogenesis

We create...

## Certificate of Participation

This is to certify that Mr./M/s. Randeve Omkar participated in BLUEBOTZ  
a workshop on Autonomous Robots Conducted by ROBOGENESIS recognized by Science Park, Korea in association  
with Microsoft Robotics Developer Studio held at INBENI SCHOOL OF TECHNOLOGY, PUNE on 7<sup>th</sup> & 8<sup>th</sup> AUG 2013

*The Participant has learnt the technique of building Autonomous robots with hands on experience. Participant successfully conducted experiments which covered the aspects of Micro controller Programming, motor driving and controlling, sensor interfacing and embedded C Programming along with an exposure to MSRD 2008 R3.*



SCIENCE PARK



Microsoft Robotics

Developer | UG India

Inspire \* Think \* Design

*V. K. ...*

Authorized Signatory  
(Robogenesis)



## Event Details

NNSC-2014 is National Network Security Championship and a workshop series jointly being organized by Association for Computer Machinery, IIT-Delhi and Network Bulls, Gurgaon. All the preliminary rounds will be held at various esteemed Engineering institutes across INDIA in present academic year and the grand finale will be organized at IIT Delhi under the banner of NNSC (National Network Security Championship).

This is a 3 Stage Event as detailed below:

### Stage 1 (Workshop Round to be held at Zonal Centers)

- A two day hands-on Network Implementation workshop will be held at only 80 Zonal centers all across India. The details of the Zonal centers and Workshop contents will be available on website for a great promotion of the Institute as a Zonal Center.
- All the participants who want to participate in NNSC - 2014 are required to attend the workshops at any Zonal Center and participate in the competition after the workshop.
- The Duration of the Networking workshop will be of 2 Days (7-8 for each day).
- The workshop will be delivered by Cisco Certified Professionals working with Network Bulls, Gurgaon.

### Stage 2 (Zonal Round to be held at zonal center)

- Just after the workshop a Mega Competition of NNSC-2014 on the basis of two day workshop will be held.
- Winners will be awarded Certificate of Merit and are required to participate in Final Rounds which will be held in the month of January 2014 at IIT Delhi in association with ACM-IIT Delhi.
- Runners up and Winners to receive NNSC Goodies.

### Stage 3 (Final Round to be held at IIT Delhi)

- Winners of all 80 Zonal Centers will be competing against each other at NNSC-2014 in January 2014 in association with ACM-IIT Delhi.
- Winner of this Final Round will win The National Network Security Champion title and will be awarded and honored by ACM-IIT Delhi.
- A Certificate of Excellence will also be awarded to the Winner from ACM-IIT Delhi.
- Free Cisco Networking Training for the runner ups at Network Bulls, Campus.
- Chance to work as Intern with Network Bulls Technologies Pvt. Ltd. (Network Designing and Consultants) on Real Projects of various MNC's.
- Prizes worth Rupees 1, 00,000 which will include Laptops, Tablets will be given to the winner as well as runner ups.

Our Partner



**NETWORK BULLS**  
Educating Networks

Address: B-11, Old DLF, Sector-14, Gurgaon - 122001, Haryana, India. [info@networkbulls.com](http://info@networkbulls.com) 011-26116001/02/02/04/05

## Workshop Highlights (Stage 1 of NNSC-2014)

- Receive an unparalleled education from **Network Bulls, Gurgaon- ASIA's Biggest Cisco Training Labs.**
- Interactive Technical session, Query session, Live demos, PowerPoint presentation.
- Learn and interact with **Cisco Certified Professionals.**
- **NNSC** workshops are pathway to **Cisco certification** which are highly recognized in industry.
- Improve student's job prospects and get an edge over their counterparts in IT Field.

## Certification Policy

- Certificate of Participation from **NNSC 2014 (ACM-IT Delhi and Network Bulls, Gurgaon)** will be given to Each participant.
- Certificate of Coordination from **NNSC 2014 (ACM-IT Delhi and Network Bulls, Gurgaon)** to all of the Coordinators.
- Zonal Winners will participate in **Final Rounds at IIT Delhi** and will receive **Golden Certificate of Appreciation.**

## Eligibility Criteria

All engineering, Science, BCA, MCA, PhD students who have zeal to work in Recession Free Field i.e. Networking and Security can participate.

## Registration charges

- Registration Charges 1190 Rupees per participant inclusive of all taxes.
- The fee includes workshop training, certification, and Event registration and Software kit for the participants.

## When to plan NNSC-2014 zonal event

- Any two day between **June 2013 to December 2014** in your esteemed organization.
- Grand finale will be held at **IIT Delhi in January 2014.**
- **NNSC-2014** zonal event can also be accommodated in any technical symposium or any technical festival. This will give huge national level publicity to the symposium, as we will have our centers across India.

Our Partner



**NETWORK BULLS**



Educating Networks

## SESSION DETAILS

### Day -1

9:00 AM Intro and Agenda

10:00 AM OSI model, OSI v/s TCP/IP

11:00 AM Networking Devices, Network Topologies and Diagrams

12:00 PM Break

12:30 PM IP Addressing, Binary to Decimal, Subnetting

2:30 PM Lunch

3:00 PM CIDR & VLSM

3:30 PM IOS Basics, telnet, SSH

5:00 PM Introduction to Routing, Static and Dynamic

6:00 PM END SESSION

### Day -2

9:00 AM Routing Configuration- Static, Default, Dynamic

10:00 AM Switching - Working of a switch, Mac table building process, VLAN, VTP

12:00 PM Break

12:30 PM Application layer protocols- DHCP, DNS

2:30 PM Break

3:30 PM IPv6

4:00 PM Competition

6:00 PM END SESSION

Our Partner



## NETWORK

ILLUSTRATIONS  
Educating Networks



**NNSC**  
National Network Security Championship



Association for Computer Machinery  
भारतीय शैक्षणिक सूचना प्रौद्योगिकी संस्थान  
Indian Institute of Technology, Delhi

# Certificate of Appreciation

Awarded to

Bhardwaj, Seema

In recognition of outstanding effort and support shown for making National Network Security Championship - India  
Grand success held in association with Ramnit Delhi at ISB & M SOT, Pune

on 2-3 Sep' 2013 conducted by Network Bulls.

**National Network Security Championship**



*[Handwritten signature]*

Training Partner





WORKSHOP SUMMARY REPORT ON

**"Two Days Workshop on Fundamentals of MATLAB Programming for  
Third Year Students"**

Date: 15-16<sup>th</sup> October, 2013

On 15-16<sup>th</sup> October, 2013 under the Department of Mechanical Engineering, ISB&M School of Technology, Pune organized a Two Days Fundamentals of MATLAB Programming Workshop for third year students of ISB&M School of Technology, Nande, Pune.

The purpose of the workshop was to bring together students of college to learn about and identify opportunities for supporting and expanding active in the Fundamentals of MATLAB Programming. 25 students were participants (Appendix 1) over institute. The agenda (Appendix 2) began with an overview by Professor Anandilal Bulbale.

We Certified Students for this Workshop. We take student feedbacks which will helpful for us in future and we also have their attendance sheet. All the data is enclosed with this report.

The program concluded on 16<sup>th</sup> October, 2013 at 05.00pm.

**LIST OF APPENDICES**

Appendix 1. Workshop Agenda

Appendix 2. Workshop Participant List

Event Coordinator

HOD



Peoples Empowerment Group  
**ISB&M SCHOOL OF TECHNOLOGY, NANDE, PUNE**  
**DEPARTMENT OF MECHANICAL ENGINEERING**  
Academic Year 2013-14



Students working on fundamental of MATLAB



Students listening to the trainer



UNIVERSITY OF TECHNOLOGY, PUNE

SCHOOL OF TECHNOLOGY, PUNE

Department of Mechanical Engineering

Workshop on Fundamentals of MATLAB  
Programming

This is to certify that Mr. / Miss Surya Rajat have  
participated in Two Days Workshop on Fundamentals of MATLAB Programming  
Organized by Department of Mechanical Engineering, ESTech School of Technology,  
Pune, on 15th Oct. 2013

He/she completed the disquisition successfully in this event.

*[Signature]*

EVENT CO-ORDINATOR

*[Signature]*

HOD

*[Signature]*

PRINCIPAL



Peoples Empowerment Group  
**ISB&M SCHOOL OF TECHNOLOGY, NANDE, PUNE**  
DEPARTMENT OF ELECTRONICS & TELECOMMUNICATION ENGINEERING  
Academic Year 2013-14

**Seminar on PLC Automation REPORT**

<b>Date:-</b>	30/01/2014
<b>Arranged by :-</b>	Prof. Khan M.N.
<b>In Association with</b>	Prof. Anil Kumar, Prof. Sitaram Longani
<b>Venue:-</b>	ISB&M SOT E&TC Seminar Hall.
<b>Time :-</b>	11:15AM to 01:15 PM
<b>Company:-</b>	Sachin N. Kadam & Associates
<b>Company Profile:-</b>	12 Years in Industrial Automation
<b>Operations:-</b>	India And PAN Global
<b>Technology:-</b>	PLC, SCADA , HMI, Robotics
<b>Company Workforce :-</b>	115+
<b>Delegates Name :-</b>	Mr. Sachin N Kadam
<b>Contact Number:-</b>	9850432567
<b>Designation:-</b>	Managing Director
<b>Outcome:-</b>	Brain storming sessions include the deep understanding of different connection with electrical and mechanical systems such as control with PLC system Students were very delighted and requested to keep other technical seminars with same quality.
<b>No. Of students attended</b>	11 (BE E&TC)




Peoples Empowerment Group  
**ISB&M SCHOOL OF TECHNOLOGY, NANDE, PUNE**  
DEPARTMENT OF ELECTRONICS & TELECOMMUNICATION ENGINEERING  
Academic Year 2013-14



Cordinator



HOD



Principal  
PRINCIPAL  
I S B & M School of Techno  
Nande, Pune-42.



People's Empowerment Group



**ISB&M SCHOOL OF TECHNOLOGY,  
PUNE**

*Department of Electronics and Telecommunication  
Engineering*

**PLC Automation Workshop**

This is to certify that, Mr./Miss ..... have participated in "PLC AUTOMATION WOKSHOP" Organized by Department of Electronics and Telecommunication Engineering, ISB&M School of Technology, Pune, on 30 January 2014.

CO-ORDINATOR

HOD

PRINCIPAL