COMPUTER ENGINEERING NEWS LETTER 2019

# SPECIAL POINTS OF INTEREST:

- Department library
- Six weeks of implant training for second year students
- Industrial visit
- Continue education programs
- Works hops
- Results
- Placement

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#### Abhinav Education Society's,

college of engineering & Technology (Polytechnic)

#### Computer engineering news letter 2019

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# Inauguration of Dept. Library

Computer engineering students of batch 2018-19 along with staff members took a decision to establish a departmental library. As the computer stream require to be updated and latest resource has to be made available for the student at department level. There was huge demand of latest books, journal and volumes.

Final year student took initiative to provide funding for the library

So they decided to donate some books to the library. With the guidelines of faculties all the students came to the conclusion that ,instead of celebrating the fare well given by department on large scale we use all the fund for the library. This intiative was appreciated by Principal Dr.

P.J.Patil and given permission for the library. And ultimately the collected amount for farewell is

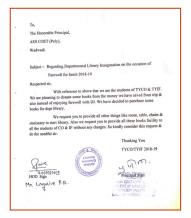


Inauguration of dept. library and donated by students of



handed over to Dept.

Now the computer dept has its own library which is we have made it available for the students without any charge .to refer any book at the dept itself. Also this activity will enhance the habit to reading the books instead of putting head into a mobile. Also this initiatives by the students shows the attachment and grati-



## Industrial training for the second year students

As part of curriculum MSBTE has taken initiative to train all diploma students in the industry to provide students an industry exposure. The computer dept. has registered five different companies to provide six weeks of internship program for second year students. As mentioned below.

- Abstract It Solutions pvt.ltd.
- Aspire Software Web
- 4 Dimension Infotech
- VR Automation
- L & D InfoTech Pvt Ltd

Computer dept has identified the need industry according that we have trained our students in web development, mobile app development, computer hardware and networking, technical support etc. during this intern-



Industrial visit to I-mediata pvt. Ltd. pune

## Industrial visit to I-mediata pvt. ltd. Pune

About I-Medita:

Medita Learning Solutions Pvt. Ltd. is an ISO 9001:2008 certified Training, Development and Placement Company, approved by Ministry of Corporate Affairs, Govt. of India. I-Medita is a Cisco Registered Partner with Maharashtra's Biggest Cisco Networking Training Labs. I-Medita specializes in Cisco Networking, Network Security, Collaboration; Big Data Hadoop. At IMedita our main motto is to

provide industrial exposure to students. We have Maharashtra's Biggest Cisco Networking Lab ,which consists of Real Networking Devices i.e Cisco Routers and Switches, Firewalls etc.

#### Session Details:

- Introduction about Cisco, Carriers in Networking, Industries Case Studies.
- Networking Fundamentals & Networking Devices

- Refreshment Break & Kit
  Distribution
- Real Time demonstrations on Live Networks, working of Routers and







### Industrial visit to I-mediata pvt. ltd. Pune



Highlights of Industrial Visit:

- What is Networking?
- What is Cisco?
- Careers in Networking
- Role of Network Engineers in companies like Airtel, Vodafone, HCL, Accenture, etc.
- Why B. Tech/ B. E. Students are preferred in

Networking Field?

- What are the certifications involved in Networking and their importance in the industry?
- Explanation of how all the networking devices are connected physically and what all we can interpret by physically looking at the connections and the devices.

## Industrial visit to I-mediata pvt. ltd. Pune





# Industrial visit to C-Dac, Pune



Centre for Development of Advanced Computing (C-DAC) is the premier R&D organization of the Ministry of Electronics and Information Technology (MeitY) for carrying out R&D in IT, Electronics

Industrial as. visit to C-Dac. Pune

times. tion of opportuni-

ties.

C-DAC has today emerged as a premier R&D organization in IT&E (Information Technologies and Electronics) in the country working on strengthening national technological capabilities in the context of

and associated are- global developments in the field and Different areas responding to change in the market of C-DAC, had orig- need in selected foundation areinated at different as. In that process, C-DAC repreof sents a unique facet working in which came out as a close junction with MeitY to realize result of identifica- nation's policy and pragmatic interventions and initiatives in Information Technology. As an institution for high-end Research and Development (R&D), C-DAC has been at the forefront of the Information Technology (IT) revolution, constantly building capacities in emerging/enabling technologies and

innovating and leveraging its expertise, caliber, skill sets to develop and deploy IT products and solutions for different sectors of the economy, as per the mandate of its parent, the Ministry of Electronics and Information Technology, Ministry of Communications and Information Technology, .

## Industrial visit to C-Dac, Pune





### Industrial visit to C-Dac, Pune

The second year student of computer engineering students visited to C-Dac center, Pune on the occasion science day-2018.

All the students witnessed the exhibition organized by C-Dac authority and observed various devices and the products developed by C-Dac research center.





Industrial visit to C-Dac **Pune** 

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Opening ceremony of Three days Workshop on Website Development

## Three Days workshop on web development

Computer Dept has organized the three days of workshop on Web development and Industrial training by Virtue Infotech Pvt. Ltd. Pune.

A career in Web designing can prove every bit as rewarding and much more fun! Also it improves your job prospects and get an edge This is a two days' workshop on HTML and Open Source Technologies PHP and MYSQL. Learn web designing from basic HTML to advance HTML and add functionality to



websites using JavaScript, PHP and MYSQL. Students have gone through hand on training

for there days and strive to develop a template.





#### Three Days workshop on web development





#### Three Days workshop on web development

The objective of this workshop is to help trainees understand the real life web development and become a web developer using latest tools and trending technologies of current and future. The course outline is designed in such a manner that almost no prior knowledge is required to master the technology. Once completed the

course successfully, the trainees are going to have their own live websites and clear understanding of how do real time web developers work in MNCs and other software companies.



# Three Days workshop on Python



Python language is so widely used world wide, that we can find librar-

ies for almost everything. There are

millions of developers and individual

who automate, build and create

Three days workshop on Python

applications and products using python. Undoubtedly python is a great start for your programming journey. Computer dept. conducted a 3-Day Workshop on Python Pro-

gramming from 14th and 15th, 16th February 2018 under the aegis of its Computer Science & Engineering Department.



# Three Days workshop on Python

Computer dept conducted a 3-Day Workshop on Python Programming from 14th and 15th, 16th February 2018 under the aegis of its Computer Science & Engineering Department. This workshop has successfully achieved its objective of exploring Python Programming from Fundamentals to Advanced Topics that are helpful for the penultimate year of engineering students especially in Computer Science, Information Technology. This

workshop also had a significant amount of hands-on hours of practice of all concepts of Python.

The Resource Person of this 2-Day workshop, Mr. Narendra Kapare, Senior Technical Trainer, Abstract It Solutions Pvt.Ltd., Pune. He stated that all the students were very active and made the workshop fruitful. He also advised all the participants to continue their practice in the technologies rendered in this workshop to become skillful and

befit for the challenging job roles. He has 12+ years of teaching and training as well as development experience.

Abhinav Polytechnic is always a step ahead to conduct necessary workshops for the benefit of students to achieve their objectives. The students are advised to think and apply the knowledge in a blend of orthodox and out-of-the-box way to achieve the least objectives of getting scores in examinations



## Three Days workshop on Python

Computer dept conducted a 3-Day Workshop on Android Programming from 03th and 4th, 5th February 2018 under the aegis of its Computer Science & Engineering Department. A major share of hand-held devices runs on the Android Operating System - which is open source and customizable. The Android Application Development Workshop provides participants

technical training on the concepts and programming methodologies needed to develop applications for mobile devices. Participants will learn to use different android libraries. Instruction is aided with live projects which will allow students to grasp concepts of the complete mobile application development lifecycle.



3-Day Workshop on Android Program-

#### news letter 2019

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Engineering education must evolve to keep pace with mighty changes that transform the globe day

by day. There is always a demand for technical knowledge in today's fast growing world. Urban areas are making their footprints in industrial sectors like automobile, and Information Technology

all over the world. Unfortunately people from rural area are unable to grab the fruits of this progress due to lack of technical knowledge.

Keeping this goal in mind Abhinav Education Society has established College of Engineering and Technology(Polytechnic), Tal: Khandala Dist: Satara in beautiful range of Sahyadri opposite to Bhatghar Dam to contribute toward

uplifting nation's strength and betterment of socie-

#### Vision

To achieve excellence in computer engineering by imparting technical education to meet the demands of industry and society.

#### Mission

To improve quality education that contributes towards society & raises the satisfactory of industry.

To provide basic knowledge of Hardware, software & networking.

To impart technical ethics and social aspects to fulfill needs of society.

#### MOU WITH ABSTRACT IT & ENGG SOLUTIONS PVT LTD.

This Memorandum of Understanding (MOU) is made and entered into on 7<sup>th</sup> August 2019, at Pune, BY AND BETWEEN, ABSTRACT IT & ENGG SOLUTIONS PVT LTD, a company having its registered office at Sagar heights,office 25/26,Dhankawadi, Pune, (hereinafter referred to as ABSTRACT IT & ENGG SOLUTIONS PVT LTD, which expression shall, unless repugnant to the context or meaning thereof, mean and include its successors and assigns); ABHINAV EDUCATTION SOCIETY'S College of

Engineering & Technology (Polytechnic)



MOU signed with Abstact IT solutions Pune

MOU signed with L & D Infotech Pvt. ltd. Pune



MOU signed with L & D Infotech Pvt. ltd. Pune

L & D Infotech Pvt. Ltd, registered under the Government of India Ministry of Corporate Affairs stands out to be one of the fastest growing platforms in Training and Development in India. L & D Infotech Pvt. Ltd is a leading software company which has collaborations with many software industries/firms in Pune. L&D Infotech is a high end full service IT solution Company based in India