



PIMPRI CHINCHWAD EDUCATION TRUST
A Trusted Brand in Education Since 1990..

Pimpri Chinchwad College of Engineering

AN ISO 9001: 2015 CERTIFIED INSTITUTE

(APPROVED BY GOVT. OF MAHARASHTRA, TO SPPU, APPROVED)

CORE DUMP

2017-18 SEM 1

DEPARTMENT OF COMPUTER ENGINEERING

-----Our Vision is-----

To strive for excellence in the field of Computer Engineering and Research through Creative Problem Solving related to societal needs

-----Our Mission is-----

1. Establish strong fundamentals, domain knowledge and skills among the students with analytical thinking, conceptual knowledge, social awareness and expertise in the latest tools & technologies to serve industrial demands
2. Establish leadership skills, team spirit and high ethical values among the students to serve industrial demands and societal needs
3. Guide students towards Research and Development, and a willingness to learn by connecting themselves to the global society.

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Freshers Party 2017

Date: 14 July, 2017

'**Fresher's Party 2017**' was organized for Second Year students of the Computer Engineering Department, on Friday 14th July 2017 at 2:00 pm under C-Cube. The event began with the presence of Mr.H.U.Tiwari (Principal) , Mr.Gulab Shiraskar (TPO), Mrs.Rupali Sonawane (Librarian) ,Mr. Mahendra Salunke (HOD Computer), Mrs. Mayura Yeole (HOD Civil), Mrs Sonali Kanase(HOD FE) and entire Computer teaching and non-teaching staff . Saraswati pooja was held by the hands of our Principal Mr.H.U.Tiwari . Further, a felicitation program was conducted, wherein, Principal, HOD's, Librarian, TPO and entire Computer faculty was felicitated. Pauravi Nagarkar (SE) gave a speech on Guru Poornima , followed by the cake cutting ceremony.

The Presentation Competition was held on 13th July 2017 for SE students. The prize distribution ceremony of the same was done by the hands of the Principal and HOD (Computer).

Program:

Song by Nidhi Hegde (SE)

Dance by Sudhesana Thakur(SE)

Games:

'Chit And Talk':-In this game the participant had to perform the task in the chit .

'Explore yourself ':-In this game some objects were announced and the participants had to produce them in a limited time span.

'Fashion Show':- was conducted for the entire Computer Department.

'Friendship Goals' game:- In which student had to participate in a group of two. Same questions were asked to the pair and the one with maximum same answers were awarded.

Refreshments and DJ was there for student's enjoyment.

Awards:

1. Style Icon - Dinesh Pol
2. Handsome Hunk - Pratik Khedekar
3. Beauty Queen - Nidhi Hegde
4. Mr. Fresher 2017- Sadanand Kolhe
5. Ms. Fresher 2107 - Sudhesana Thakur

Volunteers:

Niranjani Wagh, Rishabh Jain, Mrunal Tamhane, Vivek Mourya, Ishan Pandita, Tejaswini Bandgar, Pratiksha Bhanbwalkar, Manisha Chate, Shubhangi Dhawan(TE Computer).

Fresher's Party 2017

COMPETITION



FELICITATION



WINNERS



TEAM MEMBERS



COMPUTER LITERACY CAMP

Date: 26 August, 2017

To impart the knowledge of computer hardware and some related software to our young generation a “*Computer Literacy Camp*” was organized by the C-Cube Members of PCCOER. This event was organized at *Sopanrao Vishnu Kalbhor Vidyalyaya*, situated at Kalbhor Nagar, Chinchwad.

The program was scheduled between 9 am To 12 noon. Our volunteers reached at the location at 8 am. Meanwhile some arrangements were made by the school such as projector, CPU cabinet etc. A class of 50 Students was allotted to us. Later they were divide into groups so that each volunteer can teach the topics accordingly. We had five 7 volunteers so each one was handling 7 students for better understanding.

Topics Taught:

- Basics of MS PowerPoint 2010.
- Fundamentals of MS word.
- Fundamentals of MS Excel.
- Basic Knowledge of Command prompt (cmd).
- Internal Structure of CPU Cabinet (Ports, Processor, RAM, Bus)

Each coordinator taught for 20-25 mins. Afterwards the groups were interchanged accordingly. A short break was given to the students of 15 mins during the session. At the end of session some questions were asked to the students and students were allowed to practically implement the knowledge on Laptops. The session was concluded by taking reviews from students and distributing some chocolates for encouragement. At the end a vote of thanks was given by the members to the Principal of the school for their support and required arrangements during the session.

Volunteers:

Niranjani Wagh, Vivek Mourya, Mudassar Sayyad, Pallavi Jeurkar, Ankita Kudale, Saniya Naik, Pratik Khedekar, Soumya Patil

Computer Literacy Camp



Teacher's Day & C-Cube Inauguration Programme

Date: 06 September, 2017

An Auspicious program was held at Computer Department of PCCOE&R to pay a tribute and express our positive gratitude to our faculty members (Teaching and non-teaching) on account of Teachers Day. The Program was scheduled at 1 pm. All the faculty members as well as students gathered at the Seminar hall. The program was initiated by paying attributes to Goddess Saraswati. After the rituals, a small skit was performed by Shraddha and Group. It was later followed by a wonderful and energetic dance performance by Vaidehi and group from Third Year. Saniya initiated the program by her mesmerizing speech.

Games For Staff Member: Some games were arranged for the faculty members to enhance their hidden talents. According to the games, winners were appreciated by a small gift and chocolates. Games were as follows:

- Hashtag Game
- Making Airplane
- Passing the parcel
- Musical chair

C-Cube Inauguration: After the games, our Principal (Dr. H.U. Tiwari), followed by the HOD's of all department arrived for the program. They were welcomed by our Anchor. A small speech was delivered by the Principal, sharing their views and thoughts for guru. It was followed by an energetic speech by HOD (Mr. Mahendra Salunkhe). Our President (Miss. Niranjani Wagh) shared her thoughts and memories with our teachers and thanked them for their constant support and help. The program was followed by inauguration of C-Cube (Computer Cosmos Consortium) and a new governing body was declared who will initiate the activities further.

Felicitation of C - Cube members, Academic Toppers: Later on, Ex C - Cube members were felicitated by letter of appreciation for their worthy contribution in C - Cube activities. It was followed by felicitation of the new C - Cube governing body. Felicitation of academic toppers of FE, SE and TE was also done to enhance their hard work. Cake cutting ceremony was concluded by Principal Sir and all other Faculty members present for the program.

Refreshment: After a memorable program some refreshments including PaniPuri and soft drinks were also provided for everyone. Meanwhile, one of our coordinators entertained the audience with some interesting and exciting games including the Dart game, paper plate game, balloon game etc. The program was concluded by a friendly interaction between the student's and teacher's, everyone shared their experiences and worthy memories.

Volunteers:

Niranjani Wagh, Rishabh Jain, Mrunal Tamhane, Vivek Mourya, Ishan Pandita, Tejaswini Bandgar, Pratiksha Bhanbwalkar, Manisha Chate, Shubhangi Dhawan(TE Computer), All C-Cube Members.

Teacher's Day & C-Cube Inauguration Programme



ACM Chapter Inauguration & Engineer's Day Celebration

Date: 23 September, 2017

To pay a tribute to the Engineer's, an enthusiastic program was arranged by PCCOE&R Computer Department on the occasion of Engineer's Day. Meanwhile, Inauguration of PCCOE&R ACM STUDENT CHAPTER was also conducted. The program was scheduled at 3.30 pm at Computer Department.

Inauguration:

The program was initiated by welcoming all HOD's and Faculty members. The Event was initiated by paying a small tribute to Goddess Saraswati by HOD's of all department. It was followed by Varun Pilakavil's presentation on *ACM STUDENT CHAPTER*. It was an honor for us that *PCCOE&R ACM STUDENT CHAPTER LOGO* was revealed officially by our HOD. Then all the teaching and non-teaching staff of computer department was felicitated for their contribution and efforts in shaping young minds into successful engineers.

Project Competition:

A project competition was organized for TE students to show their talent and innovative skills by creating various Android Applications and Web Interface. Projects were examined on Engineer's Day and simultaneously winners were announced and felicitated by awards. Winners:

1. Nishit & Group.
2. Mrunal & Group + Vishakha & Group.
3. Vaidehi & Group + Aditya & Group.

Aptitude Test and Debate competition:

MCQ test on C++ and Debate competition was organized for SE COMP students on the occasion of engineer's day. Winners:

1. Ameya Mahajani / Harshal Thakare
2. Shripad Agashe
3. Tejaswini Divekar.

Volunteers:

1. ACM Members
2. C – Cube Members

ACM Chapter Inauguration & Engineer's Day Celebration.



C-Cube PHP & Android Workshop

Date: 12 September, 2017

To impart deep knowledge of PHP and Android Workshop a workshop was organized by the C - Cube committee of the Computer Department. This workshop was conducted for third year student of computer department. The speaker was an industry expert, Mr. Tushar Kute. All third year students actively participated in this event. The event was scheduled at 10 am on 11th and 12th of September 2017.

Felicitation:

The Event was initiated by felicitating the speaker Mr. Tushar Kute with a sapling .It was done by Mr. Nilesh Korade , faculty co-ordinator of C-CUBE. The Workshop was for two days :

Day 1(11th September 2017) :

Basics of PHP were delivered by the speaker. Simple programs of PHP were taken . The topics covered are Basic of PhP, Loops, Variable declaration, Data Types, MySql connectivity, etc.

Day 2 (12th September 2017) :

Second day session was start with introduction of an Android Studio. As Third Year students are working on their project related to android app development, thus, this session was very useful for them. All the doubts related to the android app development were cleared by him. The topics covered are Basic of Android, version, Introduction to AVD, Properties of EditText, Buttons, TextView, Spinner, Sqlite , GoogleMap, GPS, Integration of Facebook etc.

End of session:

The day ended with a friendly interaction between the students and the speaker. Everyone enjoyed the sessions and gave a positive response.

Volunteers : All C-CUBE Members.

PCKON 2017

Date: 23 September, 2017

To impart some deep knowledge of computer Hardware and Software an event named *PCKON 2k17* was organized by the C-Cube of Computer Department. Computer departments organizes PCKON event for every year, and it is gaining more and more response each year. All First Year Engineering students of our college actively participated in this event..

Inauguration:

The event was scheduled at 1 pm at Computer department. The Event was initiated by paying a small tribute to Goddess Saraswati. It was done by our most experienced faculty members of Computer Department.

Modules:

The event consisted of 4 parts:

- PC Assembly & Disassembly
- Computer Basics
- OS installation
- Hacking

PC Assembly and Disassembly was lead by a group of volunteers from SE. Computer Basics was taught by Ms. Saniya from TE. OS installation was taught by Mr. Shivkumar Iyer & Ms. Vishakha Mulik ,and basics of Hacking was taught by Mr. Vivek Mourya.

Accordingly, all students were divided into groups and some volunteers were assigned to impart deep knowledge of above mentioned topics. Students were enthusiastically participating in the sessions. Each session was conducted for 30-45 min. After completion of each session groups were interchange.

Quiz competition & Refreshments:

At the end of session, an online Quiz competition was conducted by the volunteers, and meanwhile winners were declared considering the results of the Quiz. Refreshments were provided to all the faculty members and participants. The day ended with a friendly interaction between the seniors and First Year Students. Everyone enjoyed the sessions and gave a positive response.

Volunteers:

All C-CUBE Members.

PCKON 2017 Photos

1. Decoration



2. C-Cube Coordinators Delivering Session



3. Prize & Certificate Distribution

