

Don Bosco Inst of Tech ACM Student Chapter - Reporting Year 2016

Section 1 - Member Information

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|---|--------------|
| Total Number of Chapter Members - Student | 56 |
| Total Number of Chapter Members - Professional | 0 |
| Currency: <i>(Use this currency for all financial figures)</i> | Indian Rupee |
| Student Chapter Member Fee: | 400.00 |
| Professional Chapter Member Fee: | 0 |
| Number who are ACM Members: | 3 |
| Next Election Date: | 01-Jul-2021 |

Section 2 - Meetings and Recent Activities

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| Number of general meetings in the 2015-2016 program year | 3 |
| Average meeting attendance | 25 |

1. First Meeting 2015-16

Number in Attendance: 25

Cost of General Admission: 0

Cost to Chapter: 0

Abstract: First meeting to discuss activities in the coming year.

Start: 15-Jul-2015

End: 15-Jul-2015

2. ACM Meeting

Number in Attendance: 20

Cost of General Admission: 0

Cost to Chapter: 0

Abstract: 1. A presentation and videos to be shown in every class as a part of the publicity. 2. Posters for ACM registration are also to be made for the publicity drive. 3. Synchrony meet as a major event was discussed. 4. The members were told to brainstorm for another major event this semester. The ideas that were discussed for the same were interview-training along with mock interviews and talks on start-up Companies. 5. Other minor events, design competitions and workshops along with industrial visits were also discussed.

Start: 21-Jul-2015

End: 21-Jul-2015

3. PC Assembly

Number in Attendance: 109

Cost of General Admission: 20.00

Cost to Chapter: 1400.00

Abstract: Roshan Lasrado (BE Computers) and Akash Gund (TE Computers) led the workshop by explaining the components and the volunteers explained their team with a CPU Unit to give the students a hands on experience. The components of the CPU were divided and explained by Roshan Lasrado and Akash Gund. Once the components were described, the ADT members were asked to step aside and let their teams assemble the CPU all by themselves. Incentives were given to the first two groups who could assemble the CPU in the least time.

Start: 31-Jul-2015

End: 05-Aug-2015

4. Photography

Number in Attendance: 60

Cost of General Admission: 20.00

Cost to Chapter: 800.00

Abstract: Shawn Rego led the workshop by enlightening the students on the basics of photography with real life examples. The factors of photography like Lines, Depth of Field, Texture, Symmetry, Pattern, Focus, Aperture and Composition were discussed. Shawn spoke about how different environments should be considered while using different features. Later, another student was requested to share his experiences of using a DSLR camera. Finally, the students were divided into groups and were given hands on experience of using the camera in the correct way and were given guidance on how to use it right.

Start: 13-Aug-2015

End: 13-Aug-2015

5. HTML

Number in Attendance: 13

Cost of General Admission: 20.00

Cost to Chapter: 120.00

Abstract: Abstract: Rosmariya Vincent (TE Comps) led the workshop by enlightening the student on the basics of HTML. The factors explained were Text formatting, Links, Images, Hyperlinks, Tags, Attributes, Tables and Forms. The output of each line of code was demonstrated. Finally the students were asked to make form inside a table in the form of competition. Incentive was given to Glen Martin (SE Comps) for winning this competition.

Start: 18-Sep-2015

End: 18-Sep-2015

6. Photoshop

Number in Attendance: 15

Cost of General Admission: 20.00

Cost to Chapter: 150.00

Abstract: Brandon D'cunha led the workshop on day 1 and he taught the students the basics of photoshop along with the simple tools and techniques used. Yogesh Maurya (Ex Student of Computer Department) led the workshop by enlightening the students on the necessary theories of photoshop with real life examples. Yogesh explained how different tools are used to different features, which effects should be used under what conditions and described the process of making an edited picture look real. Later each of the different effects of the tools were demonstrated and used. Finally, the students were given hands on experience of using the photshop tools on the pictures provided to them in the correct way and were given guidance on how to use them right.

Start: 25-Sep-2015

End: 26-Sep-2015

7. Teknack 2016 meeting

Number in Attendance: 15

Cost of General Admission: 0

Cost to Chapter: 0

Abstract: Agenda for the Meeting was to finalize the theme for Teknack 16 and plan the structure of the event. The meeting was initiated by the members giving various ideas for the theme. Some of the ideas mentioned were: Elements of nature Back to school Post-apocalypse It was decided that the theme should be something that was relatable add/or gave a message. A discussion was done on all the themes given. The interviews for technical and design team was decided to begin from 17th December, 2015. The events to be included in Teknack 16 were discussed with the idea of developing new events along with the ones already present. Post-apocalypse was finalized as the theme of Teknack 16. The theme serves in some ways as a warning, trying to stave off the self-incurred annihilation of our species.

Start: 15-Dec-2015

End: 15-Dec-2015

8. Wordpress

Number in Attendance: 18

Cost of General Admission: 20.00

Cost to Chapter: 150.00

Abstract: Akash Gund led the workshop by enlightening the students on the necessary theories of Wordpress. The aspects of Wordpress discussed were Basic Layout, Posts and Tags, Image Links, Formatting Posts, Scheduling Posts, Creation of Wordpress page, Installing Themes, Introduction about plugins and Adding links and images links on pages/posts. Akash explained how different tools and features are used to create website or blogs and described the process of making a website look beautiful. Later each of the different effects of the tools were demonstrated and used. Finally, the students were given hands on experience of using the wordpress tools provided to them in the correct way and were given guidance on how to use them right to make websites.

Start: 02-Feb-2016

End: 02-Feb-2016

9. Teknack 2016

Number in Attendance: 780

Cost of General Admission: 40.00

Cost to Chapter: 28080.00

Abstract: Teknack is an annual two day online inter-college festival organized by the Association of Computer Machinery (ACM) Student Chapter of Don Bosco Institute of Technology, Kurla. The event encourages undergraduate students to tap into their technical and creative genius by providing them with a common platform to exhibit their talents in a competitive environment. The fest is completely online with about 1000 plus unique visitors from across the nation and beyond. The entire event was ingeniously coded by the students of ACM-DBIT.

Start: 13-Feb-2016

End: 14-Feb-2016

10. PROFECTUS-16

Number in Attendance: 180

Cost of General Admission: 0

Cost to Chapter: 0

Abstract: The Computer Department of DBIT planned Profectus-16 which included two main events mock-interview and the poster competition. The main objective was to introduce the entire concept of the recruitment process and to let the BE students to display their project ideas. The highlight of the first day was the aptitude test and the group discussion. A panel of teachers were assigned to conduct the group discussion after which they shared their advices and gave tips to the students to enhance their communication skills. The second day began with an interactive meeting at 9:30am between the Director, Principal and the Industrialists. The next part of the event was personal Interview After the interviews concluded, all the students and industrialists gathered at the Mondini Hall, where each industrialists shared their experience and gave tips for further improvements. The next part was the poster competition by the BE students. Few groups presented their ideas followed by a short Question and answer round then all the groups displayed their posters. The judges went around evaluating the posters individually. Profectus-16 came to an end with the prize distribution ceremony where the highest aptitude scorer, best resume, best personal interview and top 3 posters were given medals and certificates.

Start: 08-Mar-2016

End: 09-Mar-2016

Section 3 - Upcoming Activities

1. First Meeting 2016-17

Abstract: First meeting to discuss activities in the coming year.

Start: 21-Jul-2016

End: 21-Jul-2016

2. PC Assembly

Abstract: Akash Gund (BE Computers) and Glen Martin (TE Computers) led the workshop by explaining the components and the volunteers explained their team with a CPU Unit to give the students a hands on experience. The components of the CPU were divided and explained by Glen Martin and Akash Gund. Once the components were described, the ADT members were asked to step aside and let their teams assemble the CPU all by themselves. Incentives were given to the first two groups who could assemble the CPU in the least time.

Start: 10-Aug-2016

End: 10-Aug-2016

3. Git and Github

Abstract: : Bronson Mendonca led the workshop by introducing the students about Git followed by their features and uses. He further explained about how to use git locally on their machines which included the initial setup and initializing a repo. Next, the students were explained about staging and committing in git and adding files and committing in git. These parts about local repositories were covered by Bronson. Mitesh continued the workshop and explained the students about GitHub, its uses and interface. He covered the following points, " Initializing online repo " Adding Collaborators " Cloning repo locally "Making changes loacally " Pushing files to GitHub " Pulling changes from GitHub Bronson concluded the workshop by explaining about working with branches in git and how companies use it for versioning of software and also how the code is tested and deployed automatically

Start: 20-Aug-2016

End: 25-Aug-2016

4. PHOTOSHOP workshop

Abstract: The workshop was opened by introduction to Photoshop and other such softwares by Brandon D. The advantages of photoshop over Coreldraw were clearly explained. Akhil Raphi took over to explains basic related to workspace and how photoshop could be used with relative ease. The Technical details of designs were then explained to the participants followed by a small Q&A section. The methodologies regarding the designing techniques were next on cards which taught with real world examples, followed by a small poster making competition. The winners will be considered for Teknack 2017 Design team.

Start: 15-Sep-2016

End: 20-Sep-2016

5. wordpress

Abstract: : Akash Gund led the workshop by enlightening the students on the necessary theories of Wordpress. The aspects of Wordpress discussed were Basic Layout, Posts and Tags, Image Links, Formatting Posts, Scheduling Posts, Creation of Wordpress page, Installing Themes, Introduction about plugins and Adding links and images links on pages/posts. Akash explained how different tools and features are used to create website or blogs and described the process of making a website look beautiful.Later each of the different effects of the tools were demonstrated and used. Finally, the students were given hands on experience of using the wordpress tools provided to them in the correct way and were given guidance on how to use them right to make websites.

Start: 15-Dec-2016

End: 15-Dec-2016

6. TEKNACK

Abstract: Teknack is an annual two day online inter-college festival organized by the Association of Computer Machinery (ACM) Student Chapter of Don Bosco Institute of Technology, Kurla. The event encourages undergraduate students to tap into their technical and creative genius by providing them with a common platform to exhibit their talents in a competitive environment. The fest is completely online with about 1000 plus unique visitors from across the nation and beyond. The entire event was ingeniously coded by the students of ACM-DBIT.

Start: 04-Feb-2017

End: 04-Feb-2017

7. meeting

Abstract: the meeting was held to try and discuss possible set of activities and run of courses that could be organised in the coming fiscal year.

Start: 07-Jun-2017

End: 07-Jun-2017

Section 4 - Authorization & Signatures

Comments and Remarks: No comments or remarks

I hereby certify that the above information has been examined by me and to the best of my knowledge I believe that it is true, correct, and complete, and made in good faith for the fiscal year stated.

Authorizing Officer: Ms. Nilakshi Joshi - Faculty Sponsor

Section 5 - Finalize Report

The 2016 Report has been finalized.