Don Bosco Institute of Technology, Mumbai
DEPARTMENT OF COMPUTER ENGINEERING
Session 2020-2021 Odd Semester

- Meeting Date : Saturday, 21st November 2020 @ 10:30 am to 1:30 pm
- Meeting Place : https://meet.google.com/yzy-dpgc-fon (Google Meet)

Academic Advisory Council Report

Panel Members

1. Mr. Atul Gandre, Global Technology Head -IBM
2. Mr. Thomas Lobo, Roots2Wings Training Solutions
3. Mr. Sujeet Sinha, Colgate Global Business Services Pvt. Ltd.

Attendees Present:

1. Dr. Amiya Kumar Tripathy	2. Mr. Imran Ali Mirza (Dean Admin)	3. Ms. Sana Shaikh (Head, Comp Engg)
4. Dr. Phiroj Shaikh	5. Ms. Dipti Jadhav	6. Ms. Sejal Chopra
7. Ms. Shainila Mulla	8. Ms. Deepali Kayande	9. Ms. Ditty Varghese
10. Ms. Priya Kaul	11. Ms. Kalpita Wagaskar	12. Ms. Shafaque Sayed
13. Dr. Vinod Gokarna	14. Ms. Devyani Balasra	

1. The meeting started with an address by Priya Kaul (AAC Coordinator) extending a warm welcome to the advisory board committee members and a sincere gratitude was expressed towards all the members present for the meeting.
2. After, introduction & welcome, the AAC coordinator asked Ms. Sana Shaikh, Head of the Department of Computer Engineering to proceed further in conduction of the meeting. She explained in detail the agenda of the meeting and emphasized current challenges appearing for the department's growth. Discussions took place on the agenda and the minutes were recorded as mentioned.
3. The Minutes of Meeting of last AAC (dated 15th February 2020) was presented before the AAC members for its approval. Ms. Sana Shaikh presented the points of last advisory board meeting. The members approved the minutes of the meeting held on 15th February 2020.
4. The meeting proceeded with a presentation by Ms. Priya Kaul informing the gathering about the various activities and achievements of the department in academic year 2019-2020. Ms. Dipti Jadhav shared last two years (AY 2018-19, AY 2019-20) placement and internship details. She also shared placement status of current semester in detail. Ms. Sejal Chopra shared previous two years (AY 2018-19, AY 2019-20) results.
5. After the presentation, all panel members appreciated the progress done by the department last year.
6. After putting up the department's growth with strength and weaknesses, Ms. Priya Kaul urged the faculty member to start Question – Answer session and requested panel members to provide their suggestions.
7. After putting up the department's growth with strength and weaknesses, Ms. Priya Kaul urged the faculty member and panel members to start Question – Answer session, meeting continued with a detailed discussion on the questions raised by the faculties. Following is a table summarizing the suggestions given by Committee members in response to the questions asked

Don Bosco Institute of Technology, Mumbai
DEPARTMENT OF COMPUTER ENGINEERING
Session 2020-2021 Odd Semester

- Meeting Date : Saturday, 21st November 2020 @ 10:30 am to 1:30 pm
- Meeting Place : https://meet.google.com/yzy-dpgc-fon (Google Meet)

Academic Advisory Council Report

Sr. No.	Faculty Name	Question Asked	Suggestions given by Committee Members
1	Ms. Sejal	Could you give us some suggestions for online workshops to be conducted after the term end?	Workshops based on futuristic technologies like Blockchain, AI, Advanced Internet Programming, Augmented and mixed reality, Computer Vision can be organized for students.
2	Ms. Kalpita	Pre-requisites to set up a research lab	Google Collab services should be promoted amongst students and faculties. Google cloud is a cloud-based service providing all the necessary resources for high performance computing required for Machine Learning projects.
3	Ms. Kalpita	One social problem to target by project through BE students	Student Drop outs in Engineering is one possible topic that can be undertaken.
4	Dr. Amiya	How can we contribute and participate India's new education policy?	5+3+3+4 instead of 10+2 structure in schools will be a game-changer. Introduction of vocational courses in school curriculums will help students accomplish variety of skills. Lot of scope for hands-on training for students. A digital repository of education certificates/degrees – is one of the key attractions of new education policy.
5	Ms. Deepali	Considering the current scenario, how digital platform can help to bridge the communication gap between faculties and the students which is generated because of lack in physical presence on campus?	It was suggested that students' camera must be on while interacting with faculties as this would help faculties to gauge student's response/ behaviour. He also suggested to have interactive sessions with parents of students in order to answer their queries regarding their wards and academics in general.
6	Dr. Phiroj	How can the panel members helps the department in getting faculty/students internship ?	*Student Internships:* Reaching out to companies that come for recruitment in DBIT. A detailed document containing details of students, their skillsets, presentations can be sent out these companies. *Faculty Internships:* Big companies like TCS do not have any policy of faculty internships. But start-up companies can be targeted by faculties as they may be open to the internships. Sequelstring Pvt. Ltd. (Start-up) in joint association with DBIT has already offered internships to the students and few faculties of DBIT
7	Ms. Ditty	Could you recommend a channel or any possibility for floating sponsored industry projects?	Reaching out to companies that come for recruitment in DBIT. Providing a detailed academic timeline to these companies, understand ing their

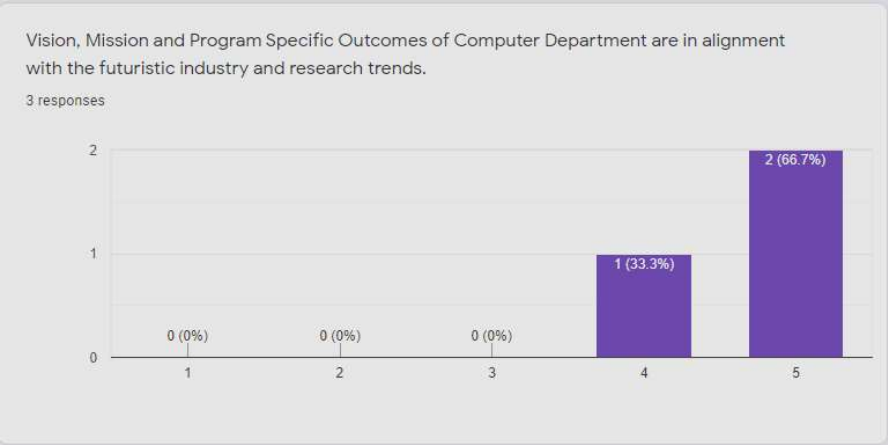
			expectations and timeline and accordingly come up with some plan. Shifting focus from big companies to start-ups, as smaller companies would be more open to working with students
8	Ms. Shafaque	How to make classes more interesting online given the limited time and resources?	Faculties can go for the courses that focus on making online lectures interesting. This will help faculties discover innovative ways of teaching-learning. Also, tools like mentimeter can be used for making lectures more interesting.
9	Ms. Dipti	What kind of skills faculty should acquire to prepare industry ready students?	Futuristic skills like AI, Augmented Reality, Blockchain, Computer Vision are some of the topics that faculties can gain expertise on.
10	Ms. Priya	Help / Guidance with the identification of projects that can be promoted in market as products.	Committee members ensured full support and guidance with respect to B.E. projects. Also, they suggested to share a repository of some of the best projects done by department and college with companies and investors.
11	Mr. Imran	Joint venture for planning/execution of in-demand courses by industry. These courses can be promoted as bridge courses for fulfilling the gaps in the curriculum. Revenue generating modals that computer department can work upon in association with Industries.	*Fund generation:* Big companies like TCS currently have no association with any of the educational institutes that may result in a revenue generating ecosystem for both the parties. And mostly that won't happen in near future also. Smaller companies (Start-ups) can be targeted for such associations. *Online Certification programs:* It was suggested that in current scenario no doubt online certifications have gained momentum. But in longer run, professional courses will never opt for complete digitization of curriculum.
12	Mr. Imran	Utilizing Department strengths and resources for creating content with greater reach and at the same time help create a revenue generating ecosystem	- Cloud service providers like AWS, Azure can be approached for some kind of collaboration. - Websites for small-scale companies can be created using resources of department - A small promotional booklet highlighting the strengths of department can help get companies interested in associations with computer department
13	Ms. Shainila	How to reduce or tackle the anxiety amidst the students regarding their future (exams/jobs)?	Online Interaction with the students (other than lectures) can play an important role. Mentor-Mentee meetings can help tackle this problem to a great extent.

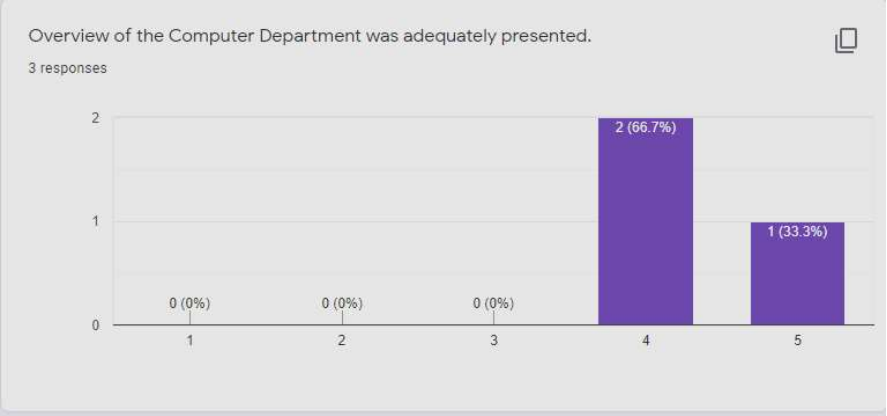
- Meeting Date : Saturday, 21st November 2020 @ 10:30 am to 1:30 pm
- Meeting Place : https://meet.google.com/yzy-dpgc-fon (Google Meet)

Academic Advisory Council Report

8. Feedback from the faculty and the panel was taken at the end of the session
9. The meeting was closed by extending a heartfelt appreciation for every minute detail shared by the members and they were assured that a sincere effort to accomplish the suggestions effectively will be done by the department.
10. The meeting was concluded by extending vote of thanks to the members by Ms. Dipti Jadhav.

Feedback from Panel Members

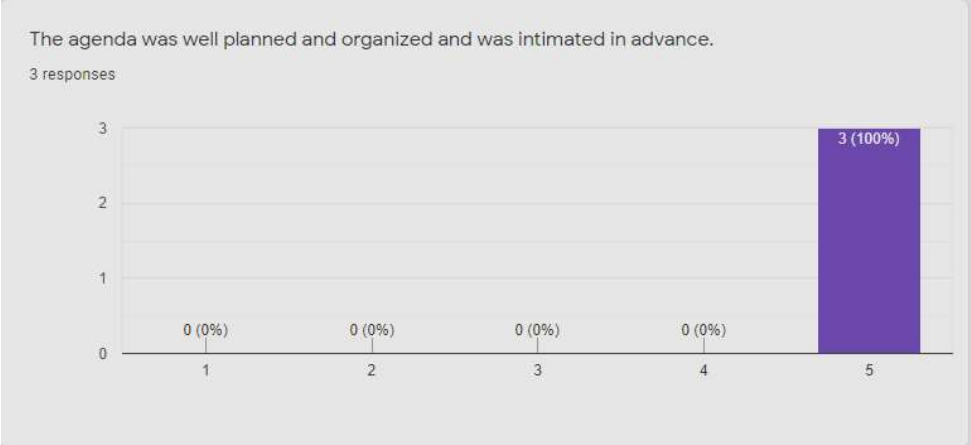


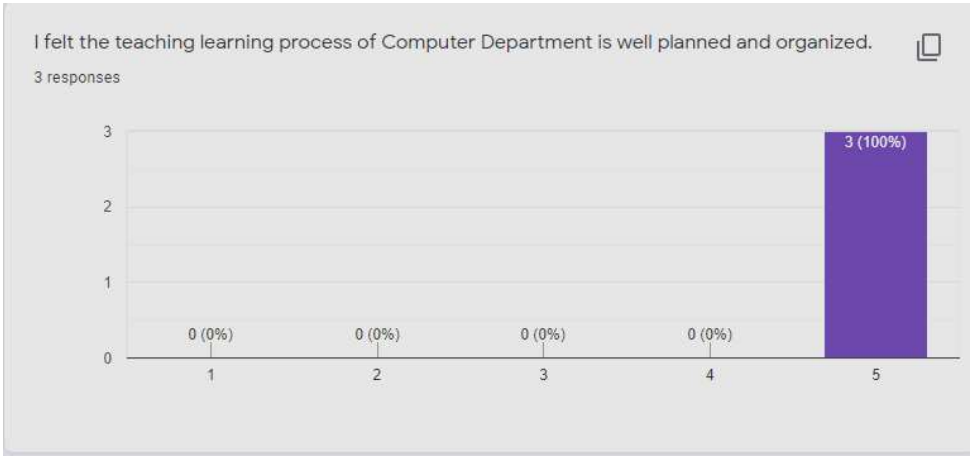


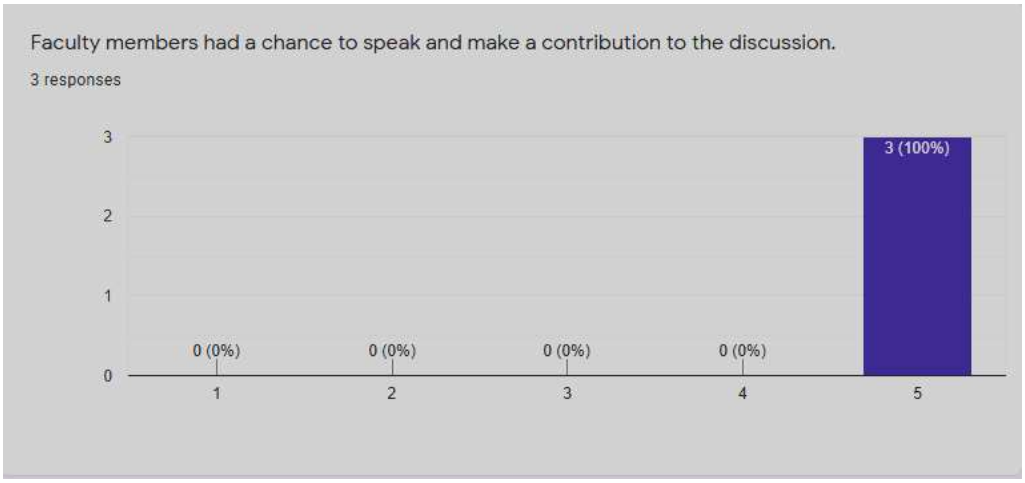
Don Bosco Institute of Technology, Mumbai
DEPARTMENT OF COMPUTER ENGINEERING
Session 2020-2021 Odd Semester

- Meeting Date : Saturday, 21st November 2020 @ 10:30 am to 1:30 pm
- Meeting Place : https://meet.google.com/yzy-dpgc-fon (Google Meet)

Academic Advisory Council Report



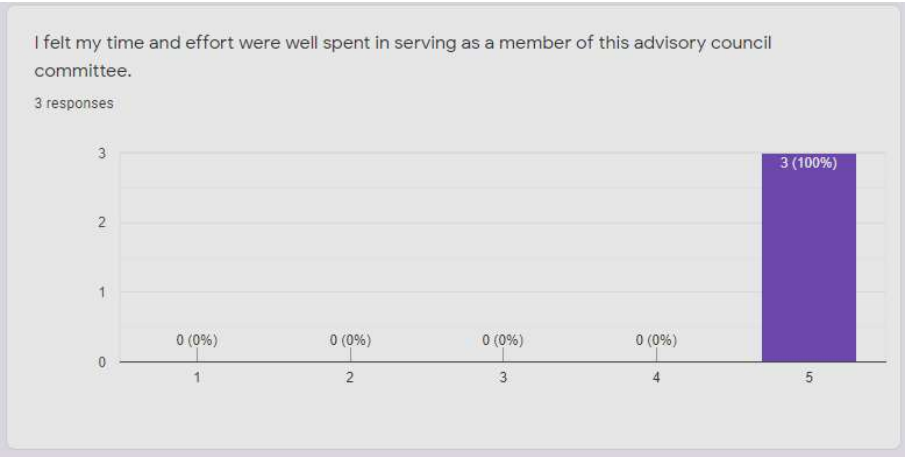


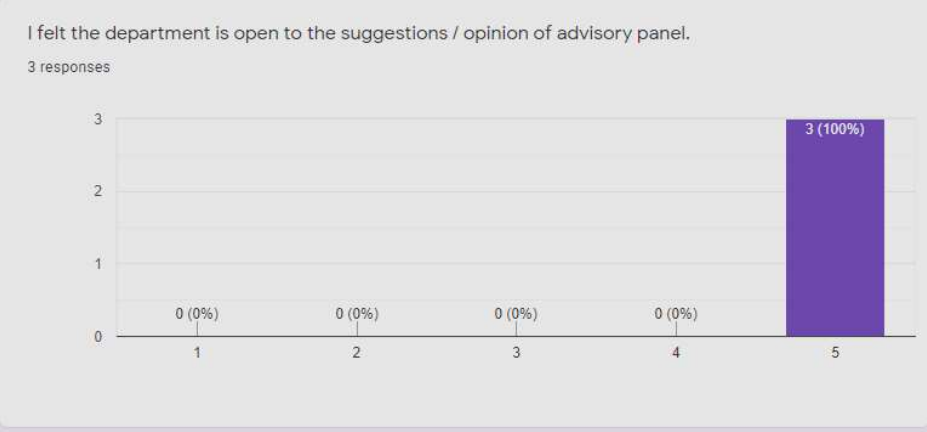


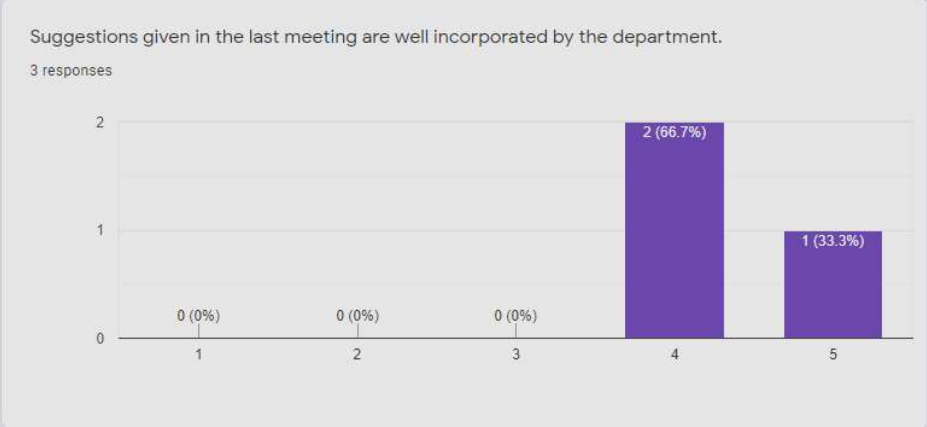
Don Bosco Institute of Technology, Mumbai
DEPARTMENT OF COMPUTER ENGINEERING
Session 2020-2021 Odd Semester

- Meeting Date : Saturday, 21st November 2020 @ 10:30 am to 1:30 pm
- Meeting Place : https://meet.google.com/yzy-dpgc-fon (Google Meet)

Academic Advisory Council Report



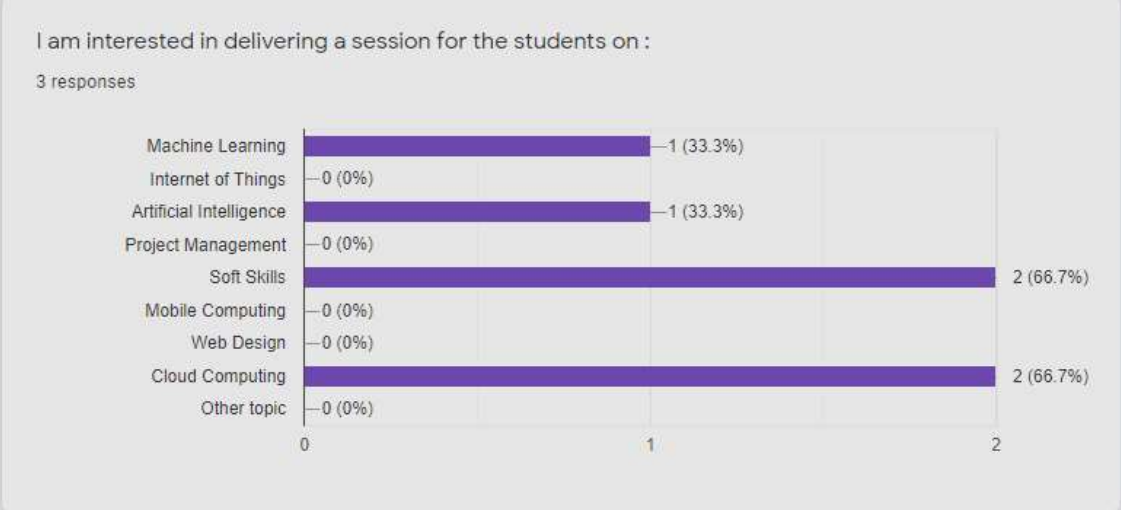


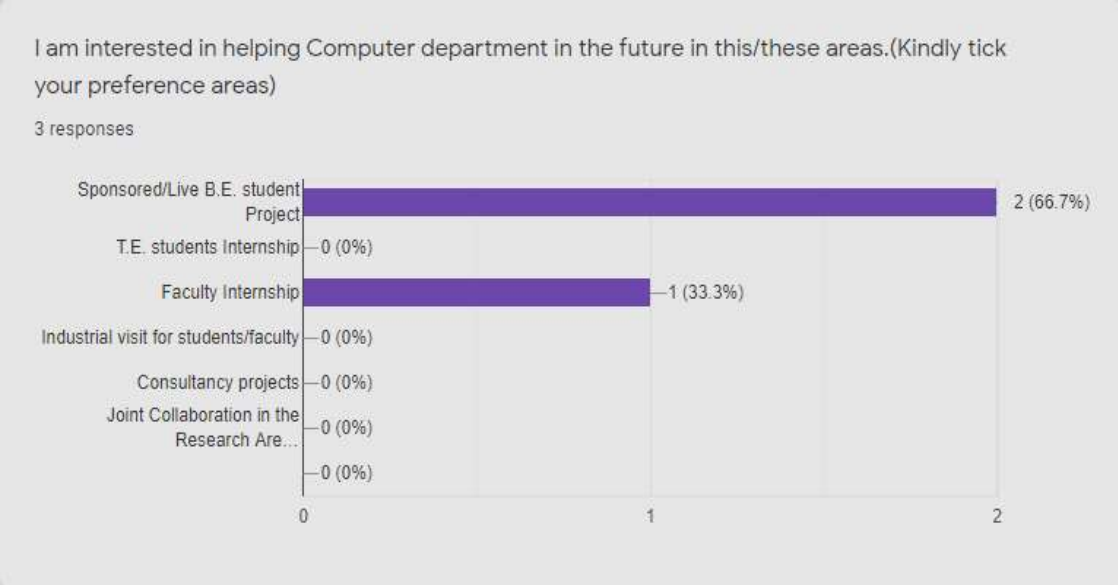


Don Bosco Institute of Technology, Mumbai
DEPARTMENT OF COMPUTER ENGINEERING
Session 2020-2021 Odd Semester

- Meeting Date : Saturday, 21st November 2020 @ 10:30 am to 1:30 pm
- Meeting Place : https://meet.google.com/yzy-dpgc-fon (Google Meet)

Academic Advisory Council Report



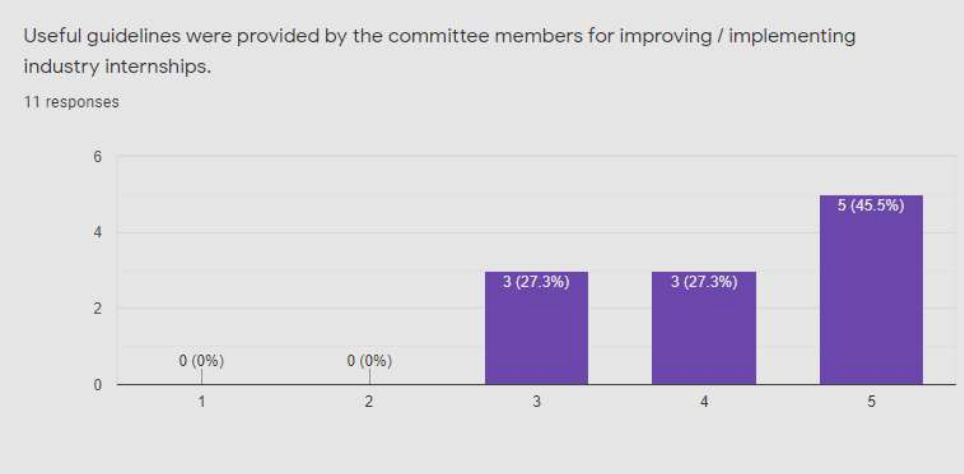


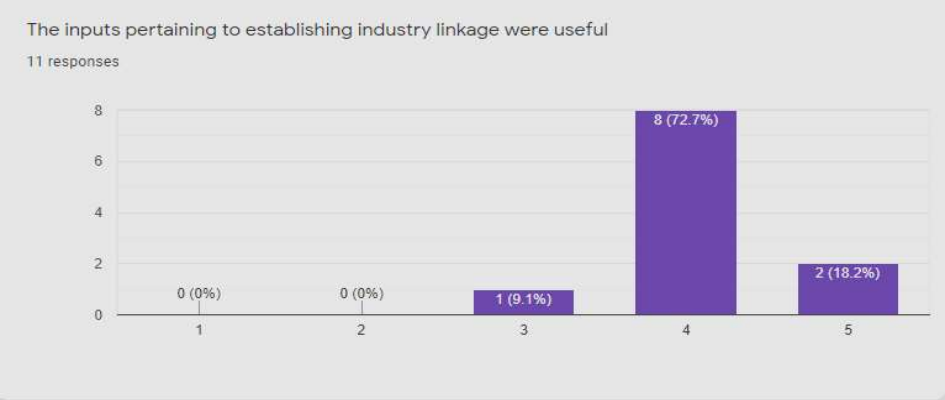
Don Bosco Institute of Technology, Mumbai
DEPARTMENT OF COMPUTER ENGINEERING
Session 2020-2021 Odd Semester

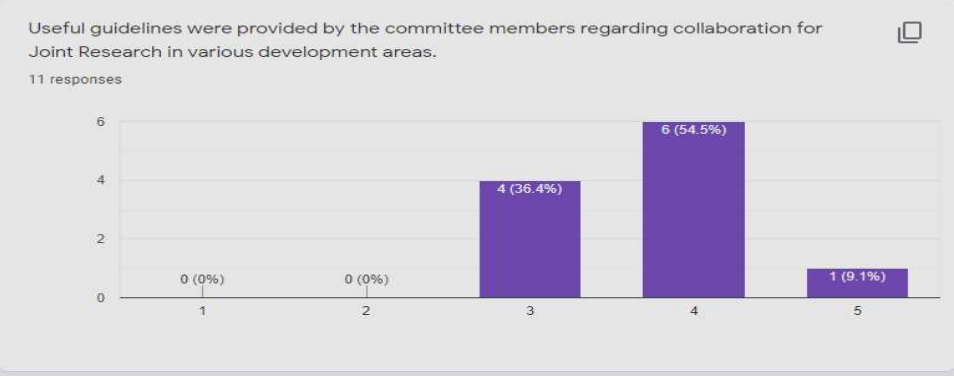
- Meeting Date : Saturday, 21st November 2020 @ 10:30 am to 1:30 pm
- Meeting Place : https://meet.google.com/yzy-dpgc-fon (Google Meet)

Academic Advisory Council Report

Feedback from Faculties

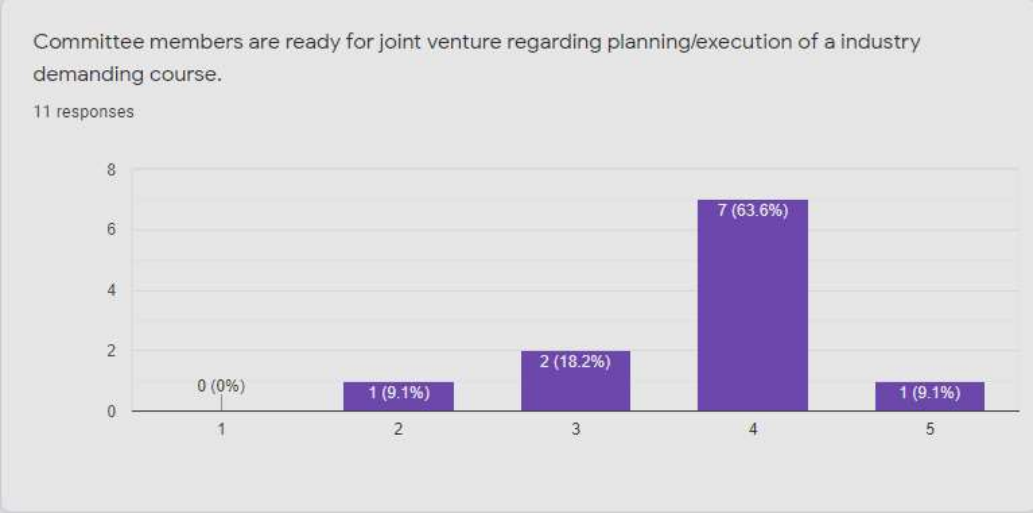


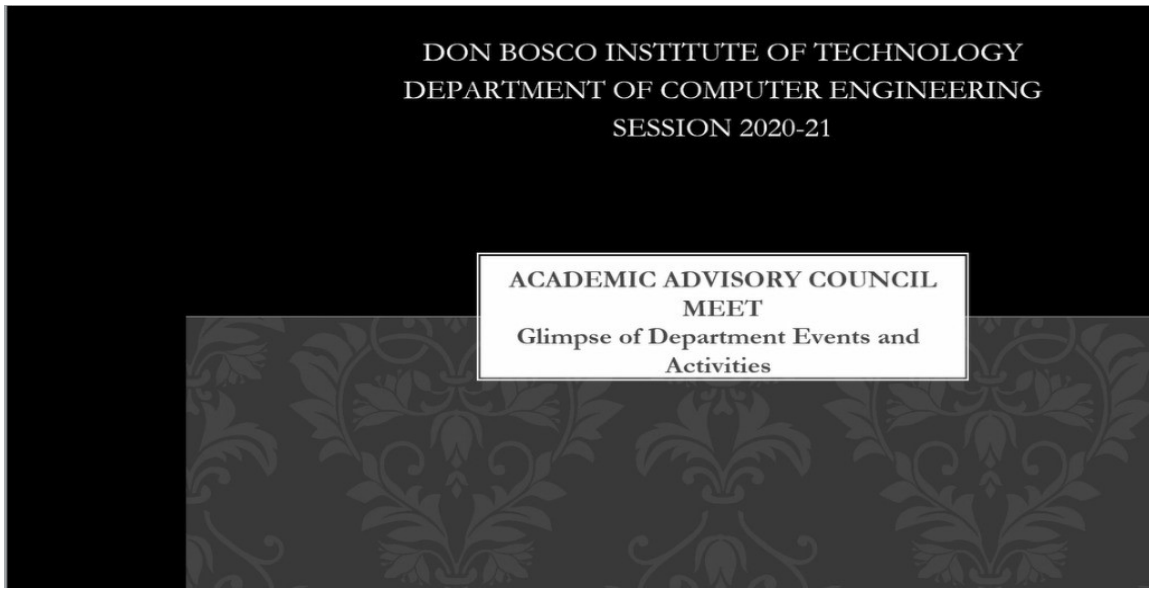


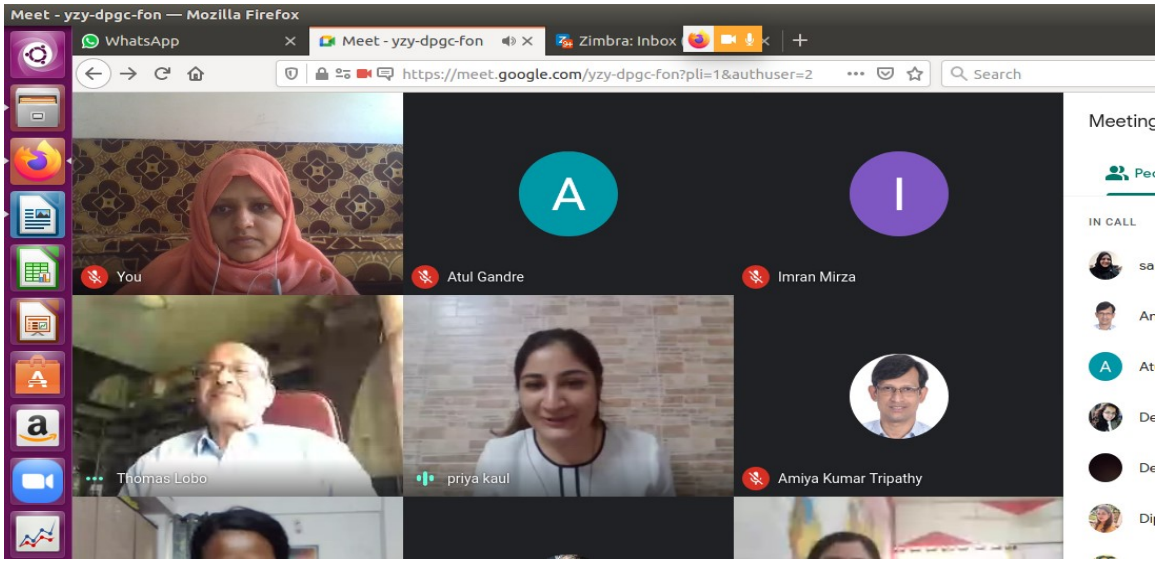


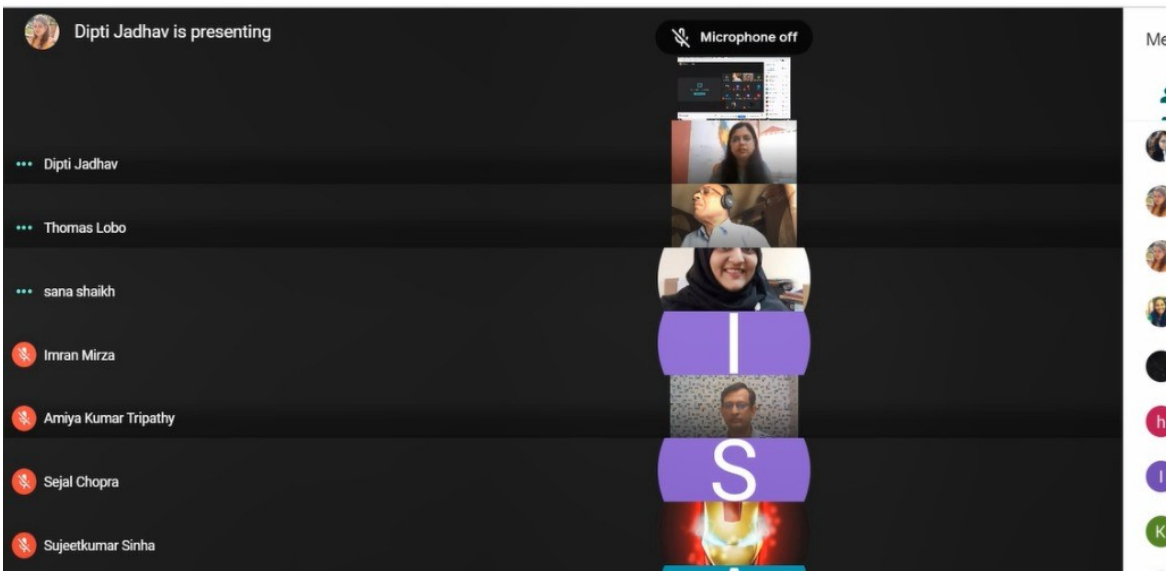
- Meeting Date : Saturday, 21st November 2020 @ 10:30 am to 1:30 pm
- Meeting Place : https://meet.google.com/yzy-dpgc-fon (Google Meet)

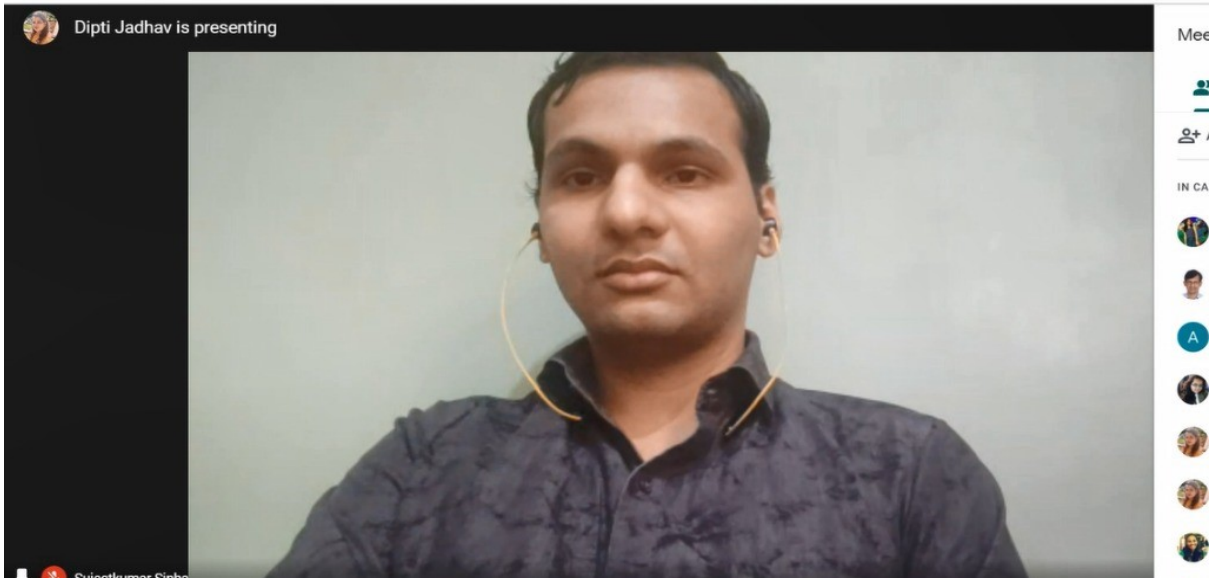
Academic Advisory Council Report

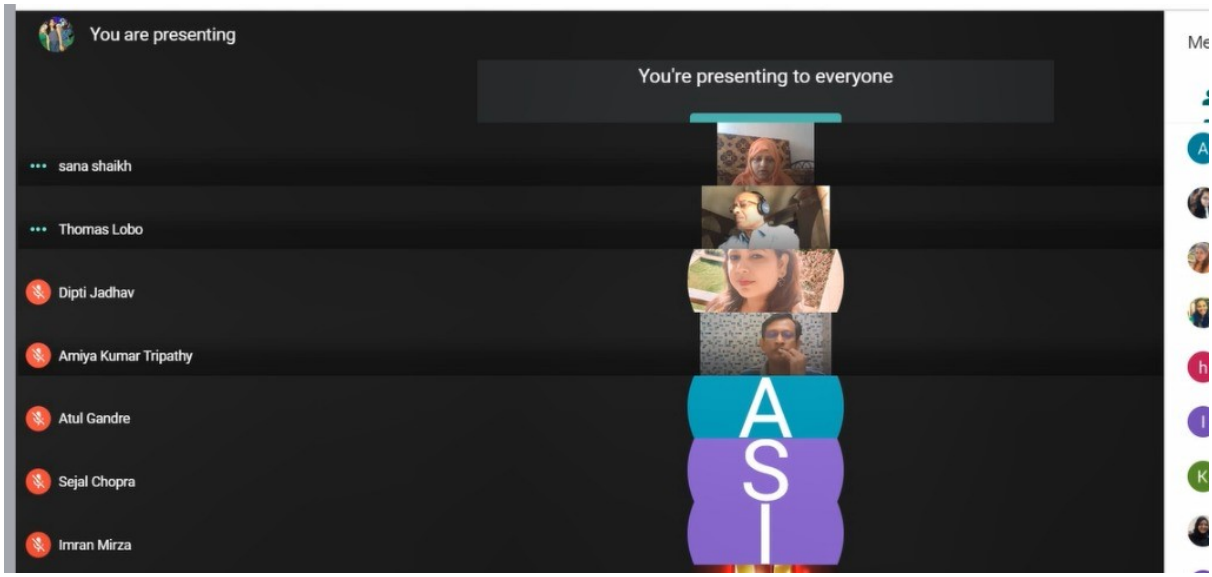


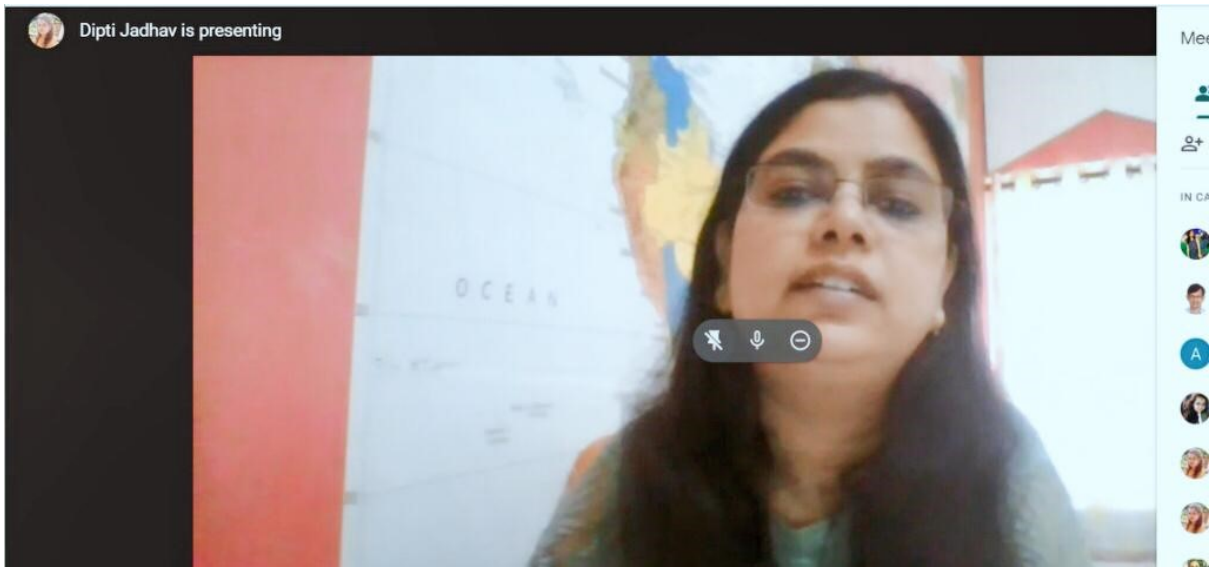

DON BOSCO INSTITUTE OF TECHNOLOGY
DEPARTMENT OF COMPUTER ENGINEERING
SESSION 2020-21
ACADEMIC ADVISORY COUNCIL
MEET
Glimpse of Department Events and
Activities

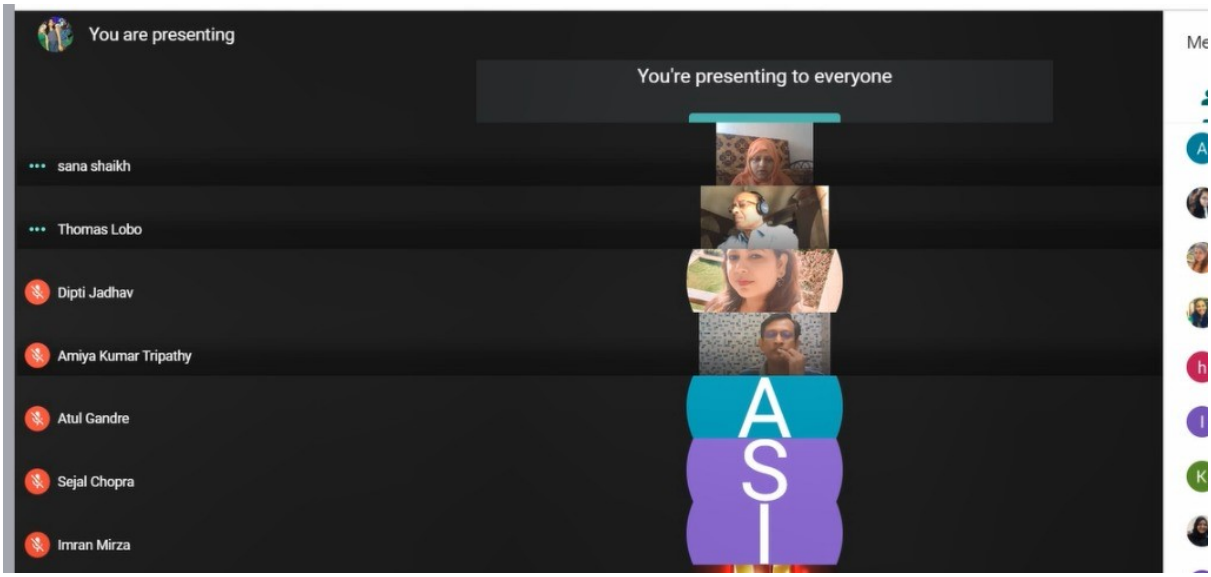

Meet - yzy-dpgc-fon — Mozilla Firefox
WhatsApp
Meet - yzy-dpgc-fon
Zimbra: Inbox
https://meet.google.com/yzy-dpgc-fon?pli=1&authuser=2
Search
You
Atul Gandre
Imran Mirza
Thomas Lobo
priya kaul
Amiya Kumar Tripathy
Meeting
IN CALL


Dipti Jadhav is presenting
Microphone off
Dipti Jadhav
Thomas Lobo
sana shaikh
Imran Mirza
Amiya Kumar Tripathy
Sejal Chopra
Sujeetkumar Sinha


Dipti Jadhav is presenting


You are presenting
You're presenting to everyone
sana shaikh
Thomas Lobo
Dipti Jadhav
Amiya Kumar Tripathy
Atul Gandre
Sejal Chopra
Imran Mirza
A
S
I


Dipti Jadhav is presenting



Prepared By:

Approved By:

Ms. Priya Kaul

Ms. Dipti Jadhav

(AAC Coordinators)

Ms. Sana Shaikh

(HOD Comps.)