



DON BOSCO INSTITUTE OF TECHNOLOGY, MUMBAI
DEPARTMENT OF ELECTRONICS AND TELECOMMUNICATION
ENGINEERING

Report on Alumni Talk by Mr. LAKSHMI PRASAD

Topic: “An Insight Into Life After DBIT”

Date: 13th April, 2021

Time: 3:00 - 4:00 p.m.

Venue: Zoom Meeting (Online Platform)

Speaker: Ms. Lakshmi Prasad (Scientist, Liquid Propulsion Systems Centre, Batch of 2017)

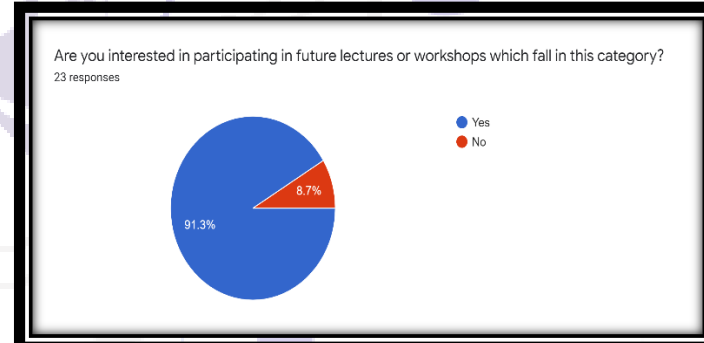
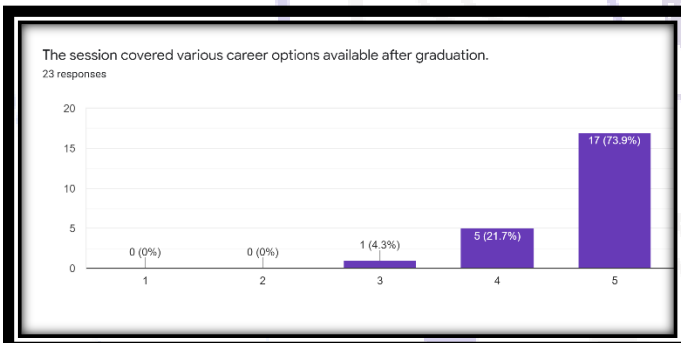
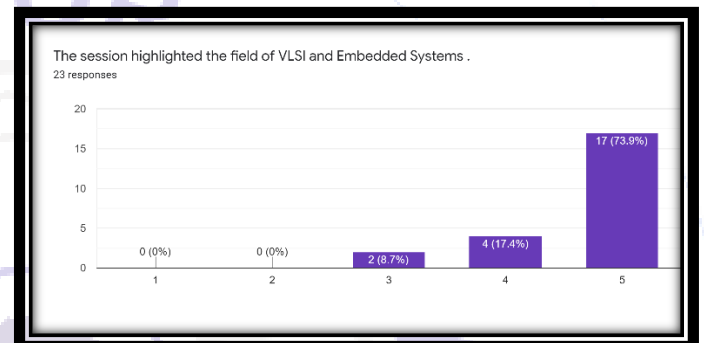
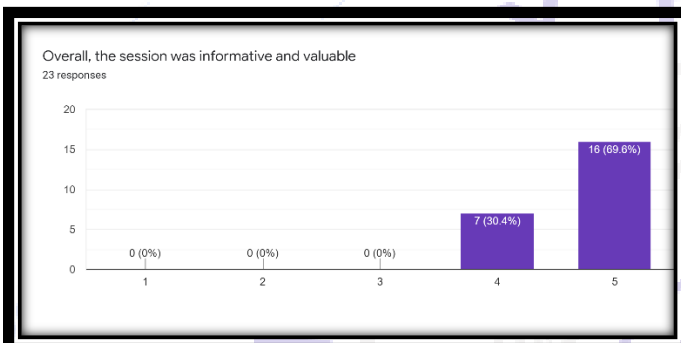
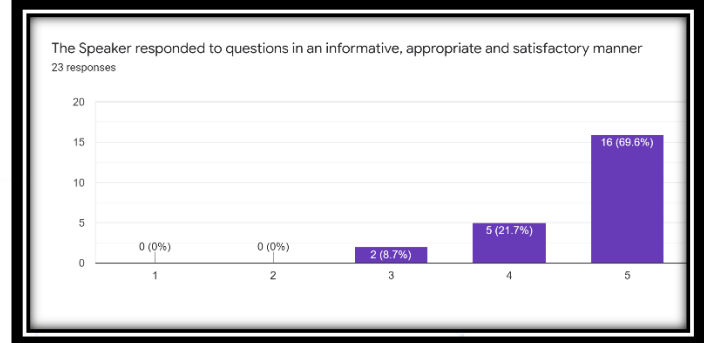
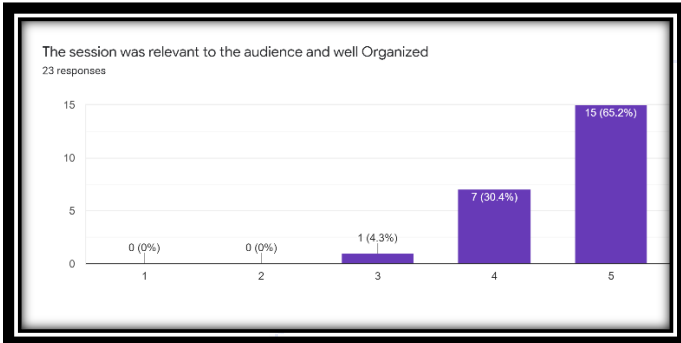
No. of participants attended: 31

Description:

- The EXTC Department of DBIT organized an alumni talk in collaboration IEEE DBIT Student Branch on “An insight into life after DBIT” on the 13th April, 2021.
- The session commenced by Ajitha Rajkumar, the Chairperson of IEEE DBIT SB, addressed the participants and welcomed the speaker for the talk.
- Mr.Ashutosh Rane, Vice-Chairperson of IEEE DBIT SB gave an introduction of the speaker, Ms. Lakshmi Prasad (Scientist, Liquid Propulsion Systems Centre, Batch of 2017).
- Following the introduction, Ms. Lakshmi Prasad took over and started the session by giving a brief introduction to his background in the field and his education.
- Her introduction was about brief experience in the DBIT Campus, shared how IEEE DBIT helped her grow and gain confidence in the span of four years.
- After her graduation, she decided to let go the job offer by LTI company as it was in software domain and Lakshmi wanted to stick to the core electronics, took a gap year of one-year to focus on preparation of GATE’18 exam.

- In 2018, she was able to crack GATE exam and moved to Pune to pursue her higher studies in the field of VLSI and embedded systems.
- First year of her masters was full of gaining practical knowledge and getting a hands-on industrial experience when she did her internship with the INTEL company.
- There were two teams in Intel office, the design team (Developer) and the validation team (Testing).
- During her internship, Lakshmi along with her five colleagues got a full-time offer by the company.
- In 2020, due to Lockdown, there were very less opportunity in the market and coincidentally, she came across a job advertisement on the ISRO website and decide to try her luck.
- Lakshmi was selected among top 30 candidates from 1000 applicants from all over India and was hired after multiple rounds of interview in ISRO.
- Later, she joined ISRO as scientist and is currently working on product - transducer development.
- A strong opinion stated by her was to select a wise college as it impacts ones profile during the interview in the long-run.
- She mentioned that being consistent and constantly revising by taking small notes helped her crack GATE.
- Recommended students to solve RS Agarwal book atleast 100 questions per day in-order to maintain consistency and refer to online sites like testbench.in for tutorials and doubts.
- Masters in VLSI focuses on two main sub-parts namely pre-silicon validation and post-silicon validation.
- Lastly, she highlighted the importance of final year project during the job interview process and spoke about publishing her first research paper.
- After the talk, the session was opened to a Q&A round with the participants. The questions were selected from the participants from the zoom call and Ms.Lakshmi addressed all of them very meticulously.
- The session concluded with the vote of thanks delivered by Mr. Utkarsh Likhar, the Alumni Representative of EXTC Department, B.E, after which the participants were requested to fill the feedback forms circulated on the WhatsApp groups and Zoom Chat.

Feedback Analysis:



Summary of Webinar Analysis:

From the above analysis we can see the overall reception to the webinar was positive and the participants felt that the overall webinar was satisfactory and informative. As reflected by the feedback, the webinar helped many by gaining clear perspective on the plan and strategy to be followed after completion of the Bachelor's Degree to crack competitive exams. A High number of the participants are interested in such future webinars.

Event Poster:



DON BOSCO INSTITUTE OF TECHNOLOGY, MUMBAI
IEEE DBIT STUDENT BRANCH




ALUMNI WEBINAR

AN INSIGHT INTO
LIFE AFTER DBIT



MS. LAKSHMI PRASAD
SCIENTIST
LIQUID PROPULSION SYSTEMS CENTRE
(ISRO)
ALUMNUS BATCH 2017

 APRIL 13th, 2021

 **3PM**

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EVENT PICTURES:



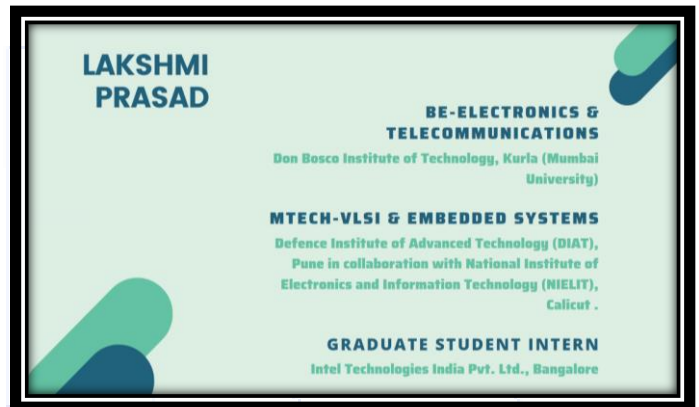
**DON BOSCO INSTITUTE OF TECHNOLOGY,
MUMBAI**

**DEPARTMENT OF ELECTRONICS & TELECOMMUNICATION
&
IEEE-DBIT STUDENT BRANCH**

**ALUMNI TALK ON
AN INSIGHT INTO LIFE AFTER DBIT**

BY MS. LAKSHMI PRASAD

**DATE: APRIL 13, 2021
TIME: 3:00 P.M.**

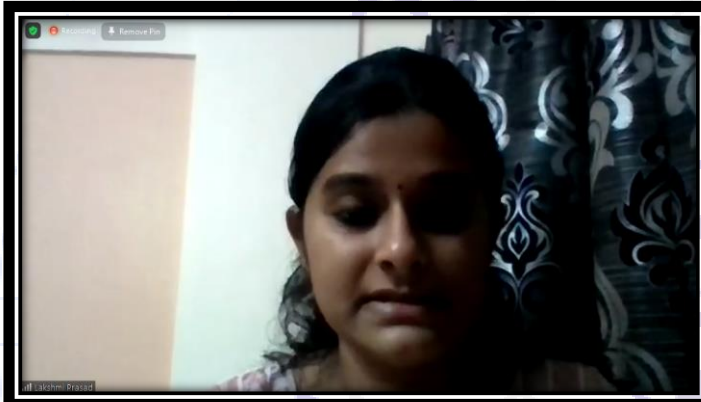


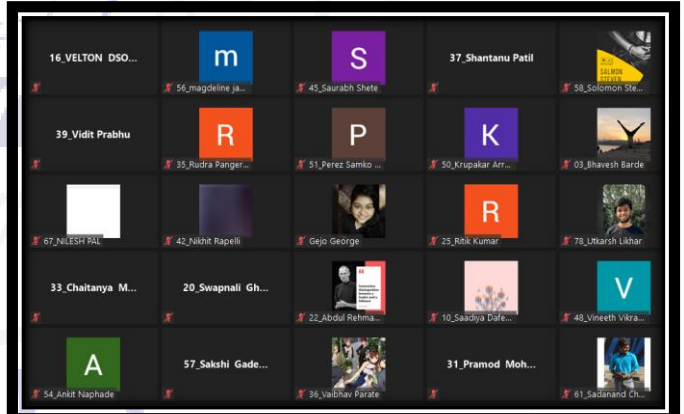
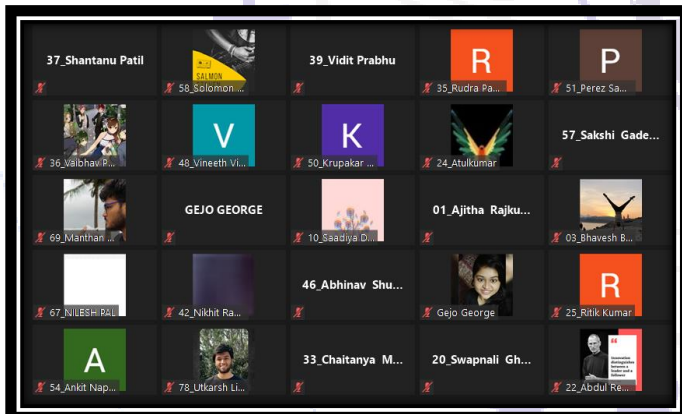
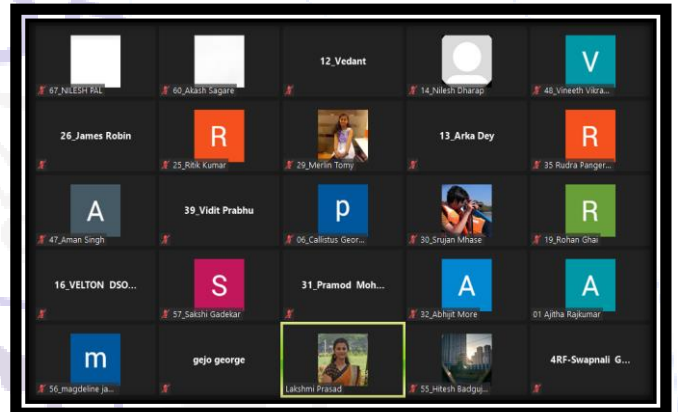
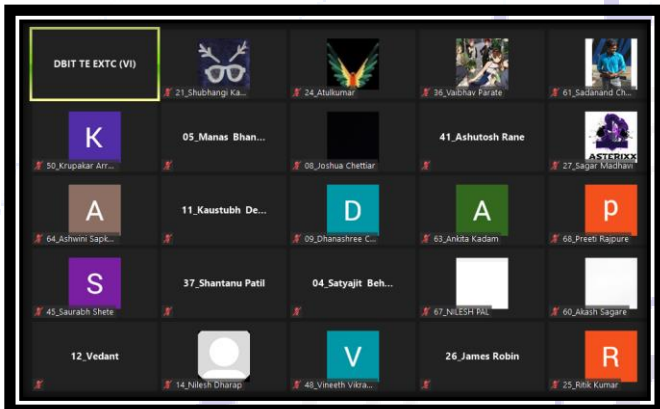
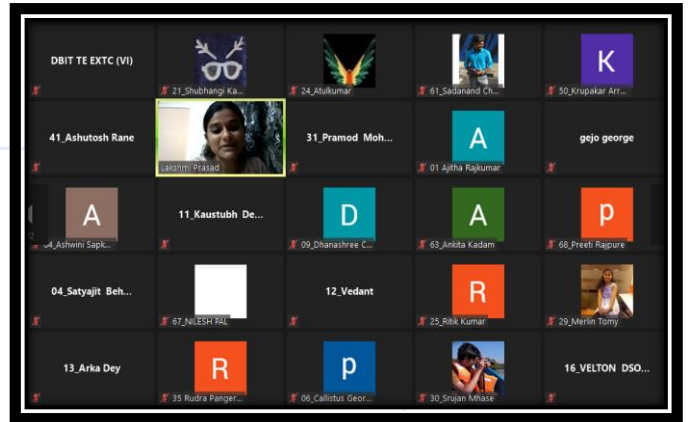
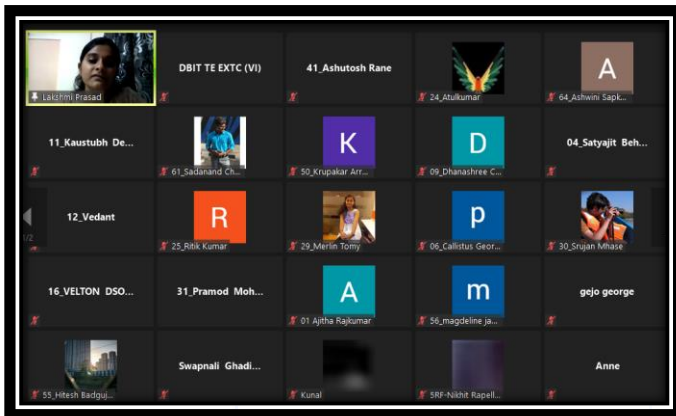
LAKSHMI PRASAD

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GRADUATE STUDENT INTERN
Intel Technologies India Pvt. Ltd., Bangalore





Report Prepared by: Ms. Shubhangi Katariyar (Alumni Representative, EXTC Department)

Report Approved by: Ms. Gejo George (Alumni Committee Member & IEEE-DBIT SBC)