



DWARKADAS J.SANGHVI COLLEGE OF ENGINEERING



Plot No.U-15, J.V.P.D. Scheme, Bhakti Vedanta Swamy Marg
Vile Parle (West), Mumbai-400056, India



DJ SPARK 2016



Organized by



सर्व सेवा सर्वकाले

IETE-SF of

Department of Electronics and Telecommunication,
Dwarkadas J.Sanghvi College of Engineering

Co-Convenor

Dr. A. A. Deshmukh(Prof.& Head, EXTC Dept.)

Convenor

Dr. Hari Vasudevan(Principal)

REPORT ON DJ SPARK 2016

The IETE-SF of DJ Sanghvi college of Engineering held its flagship event, DJSPARK, on the 9th of April, 2016. IETE-SF aims at encouraging the brilliant minds to go that extra mile to aspire and innovate. DJSPARK 2016 undoubtedly, did just that. Students all over Maharashtra submitted in their project papers, which were reviewed by our erudite professors and the top 27 projects were chosen to be displayed at the competition and also would be published in the DJ Spark journal which has an ISBN number. The number of paper submissions received for this event was huge, and we had a staggering 20% acceptance rate and we had only a certain number of slots available. We had broken all our records of outhouse submissions in this 5TH edition of our very own event.

On the day of the competition, the students arrived before time, with the zeal to compete and win. The projects were all prepared for display. The event commenced with a ribbon cutting and lighting of the lamp by our Honourable Principal sir, Dr.HariVasudevan, our Vice Principals, Daptardar Sir and Joshi Sir, the HOD of the EXTC department, Dr Amit A .Deshmukh, in the presence of numerous esteemed professors from the college.

It was our honour to have a revered panel of judges;

1. Mr PritamBhosle: He is the Global R&D Manager, Mammography Solutions at Philips Healthcare.
2. Mr. Rahul Abhyankar: He is working as an Entrepreneur at Insight Pro Consult Tech.
3. Dr.Saurabh Mehta: He is the CTO of Vayve Technologies.

The judges made a tremendous effort to examine each and every project and then give their views. All three judges individually reviewed every project on display, meticulously listened to every student and then engaged the students in an intellectual discussion, asking question, providing constructive criticism as well as inputs to improve the quality of the project. The judges separately marked each project and the average of the three judges was considered for the final result.

Winners of the competition:

- 1) Viraj Patel, Naishil Shah, Pankil Shah, Pooja Shah
Project Title: **Smart Utilities for Blind**
- 2) SarthakLangde, AvinashMaurya, TanviNakhawa, Anurag Sinha, SmitaBhoir
Project Title: **Automated Attendance System**
- 3) AartiJani, YogitaJavlekar, Sumit Das
Project Title: **Mobiprotector**
- 4) NikhiKamat
Project Title: **Application of Gesture Recognition and Ghost Typing for Controllers**

