Shri Vile Parle Kelvani Mandal's
DWARKADAS J. SANGHVI COLLEGE OF ENGINEERING
(Affiliated to the University of Mumbai)
Department of Computer Engineering

Academic Year: 2016-17

ABOUT DEPARTMENT

Department VISION

To impart high quality education, promote research culture and inculcate ethical values to develop/produce professionally competent engineers capable of meeting global challenges.

Department MISSION

1. Encourage research aptitude and analytical approach to prepare students for facing technological challenges in computing field.

2. Develop professionals, equipped with soft skills, ethical and social values for betterment of society.

3. Create awareness about sustainability concerns and ongoing trends in computing field.

4. To nurture and provide a collaborative environment for enabling aspiring technocrats to meet industry expectations.

5. Provide competent faculty and systematic modern approach in teaching-learning with state-of-art infrastructure.

Program Educational Objectives [PEO]

1. To impart quality education to students, while encouraging innovations and research culture in keeping abreast with technological advancements in computing.

2. To develop computer professionals with comprehensive knowledge, capable of facing indigenous and global challenges.

3. Develop computer professionals to fulfill industry expectations and social aspirations.

Academic Year: 2016-17

Programs Specific Outcomes [PSO]

By the completion of Computer Science program, the student will have following Program specific outcomes.

1. Ability to understand and assess fundamental and advanced principles of computer hardware and software systems.
2. Comprehensive knowledge and practical competence with a broad range of programming languages enabling graduates to understand the structure, design and development methodologies of software systems on various platforms.
3. Ability to efficiently model real-world problems using appropriate data structures and algorithms.
4. Capability of applying computing knowledge in multidisciplinary domains to identify problems and provide solution to them.

About the Department

- Started in the year 2001 with undergraduate program affiliated with University of Mumbai.
- NBA Accredited
- Intake: BE: 120 , ME: 18, PhD: 10
- Fully air-conditioned classrooms with LCD Projectors
- Laboratories equipped with advance software and hardware
- Provide all kinds of support to develop application with advanced technologies.

Courses offered

- B.E Computer Engineering
- M.E Computer Engineering
- Ph.D Technology

ACHIEVEMENTS

Faculty Publications: National/International Conference

Sr. No.	Name	Publication Details
1.	Dr. N. M Shekokar	1. Published a paper "A Rule based Intrusion Detection System to identify Vindictive Web Spider", at IEEE International Conference on Computing, Analytics and Security Trends organized by College of Engg. Pune, on 19th-21st December 2016, Pune. 2. Published and presented a paper "3D Socio Graphical CAPTCHA based on reCAPTCHA against Spammer and Bob", at IEEE International Conference ICAECCT-on 2nd and 3rd December 2016 Pune. 3. Published a paper "A Solution to detect Phishing in Android Device", at Springer International Conference ICISS organized by MNIT, Jaipur on 16th-20th December 2016. 4. Published a paper "A Survey on Anti-Phishing techniques in Mobile Phones", IEEE Conference ICICT 2016 on 26th-27th August at Coimbatore, Tamilnadu .
2.	Dr. Ram Magrurkar	1. Presented a paper titled, "A Review Paper on Design and Implementation of Smart Health Care System using IoT", IEEE sponsored ICIIECS'17 held on 17/03/17 - 18/03/17 at Karpagam COE, Coimbatore, ISSN: 2321-8169, Vol-5, Issue-3
3.	Prof. Kiran Bhowmick	1. Presented a paper "Driver Analysis Using Telematic Data" IEEE sponsored ICIIECS'17 held on 17/03/17 - 18/03/17 at Karpagam COE, Coimbatore
4.	Prof. Lakshmi Kurup	1. Presented a paper "An Algorithm for Resolution of Anaphora in English Text" IEEE sponsored ICIIECS'17 held on 17/03/17 - 18/03/17 at Karpagam COE, Coimbatore

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5.	Prof. Ruhina Karani	1. Presented a paper "Baby Mentor: Learning Through Images" IEEE sponsored ICIIECS'17 held on 17/03/17 - 18/03/17 at Karpagam COE, Coimbatore
6.	Pranjali Thakre	1. Presented a paper "Portable Midi Controller using ENG based Individual Finger Motion Classification" IEEE sponsored ICIIECS'17 held on 17/03/17 - 18/03/17 at Karpagam COE, Coimbatore 2. Presented a paper "Analysing Behavioral Attributes of drivers and Implementing Safe Driving Model" IEEE sponsored ICIIECS'17 held on 17/03/17 - 18/03/17 at Karpagam COE, Coimbatore

Faculty Publications: National/International Journal

Book Publication OR book chapters by faculty members

Sr. No.	Name	Book Publications
1.	Prof. Harish G Narula	1. Published Book on Structured Programming Approach for FE, Sem II, Mumbai University 2. Published Book on Microprocessor Architecture for FYB.Sc.IT, Sem II, Mumbai University. 3. Published Book on object Oriented Programming for FYB.Sc.IT, Sem II, Mumbai University
2.	Prof. Khushali Deulkar Prof. Pranit Bari	1. Published Book on Data Structure in Python for FYB.Sc.CS, Sem II, Mumbai University.

Interaction of Faculty with Outside World

Sr. No.	Name	STTP/ Workshop / Seminar Details
1.	Dr. N. M Shekokar	1. Invited as an Expert Panel Member during "SPA Orientation Program" organized by Vidyalankar Institute of Technology on behalf of University of Mumbai on 13th January 2017. 2. Appointed as a Result Moderation Committee Member during academic Year 2016-2017. 3. Delivered Expert Talk during Orientation Programme on SPA organized by D.J Sanghvi College of Engg on 18th January 2017. 4. Appointed as LIC Committee Member by University of Mumbai. 5. Invited as a member of jury panel for Zee 24Taas Young Innovator Award 2016 on 8th Feb 2017 6. Delivered guest lecture on "Cyber Security" at VIVA Institute of Technology on 16/02/2017 7. Invited as a session chair for 8th International Conference and Workshop MULTICON-W-2017 at Thakur College of Engineering and Technology, 20th Feb 2017 8. Appointed as an external examiner for dissertation viva at University of Pune on 19/02/2017 and 20/02/17 9. Invited as a session chair for International Conference, cPGCON, 2017 at Sandip Foundations's Sandip Institute of Technology and Research, Nashik. 24/03/17, 25/03/17 10. Appointed as a judge to evaluate technical project at Terna College of Engineering. 01/03/17 11. 44 HODs/senior faculties of MU attended the syllabus revision meeting. 12. Attended result moderation meeting at Kalina University campus. 23/03/17 13. Appointed as Co-coordinator for Syllabus Revision meeting of Mumbai University for the subjects Cryptography and System Security and Advance System Security 14. Appointed as an LIC committee member by University of Mumbai. 15. Appointed as a DAB member by FRCRCE, Bandra.

		16. Attended BOS meeting o 19th April.
		17. Reviewed DBJSE Journal papers of Don Bosco Institute of Technology
2.	Dr. Meera Narvekar	1. Attended a syllabus revision meeting at Sardar Patel Institute of Technology for the subject "Enterprise Resource planning" on 11th April 2017
3.	Dr. Jyoti Joglekar	1. Delivered expert talk during orientation programme on IOT organized by D.J Sanghvi College of Engg on 27th January 2017
		2. One research proposal review meeting was conducted on 27/1/2017 from 4:30-5:30 on behalf of University of Mumbai on IOT.
		3. Reviewer of research papers for 4th National Conference on 'Advances in Technology and Management', (NCATM-2017) at A C Patil College of Engineering Kharaghar, Navi Mumbai.
		4. Reviewer of research papers for International Journal, "DBIT Journal of Science and Engineering (DBJSE)"
		5. Advisory Committee Member for the National conference on 'Modern Trends in Electrical Engineering', NCMTEE-2K17 at SKN Sinhgad College of Engineeing, Pandharpur.
		6. Reviewed IEEE Transaction paper submitted for review at IEEE Transactions on Geoscience and Remote Sensing.
		7. Delivered a special lecture at CSRE IIT Bombay on the topic "SIFT and SURF Detectors and Descriptors and its Applications in Image Matching" for M.Tech and PhD students on 20/03/17
		8. Appointed as Coordinator for Syllabus Revision meeting of Mumbai University for the subjects DSP, Image Processing, Computer Vision.
		9. Appointed as Co-coordinator for Syllabus Revision meeting of Mumbai University for the subjects DSIP
4.	Dr. Ram Magrurkar	1. Invited as a member of jury panel for Zee 24Taas Young Innovator Award 2016 on 8th Feb 2017
		2. Nominated as a Program Committee Member for 2nd International Conference on Advance

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		Wireless Information, Data and Communication Technology (AWICT 2017 to be held at Paris, France) during 13th to 14th November 2017. 3. Invited as a session chair for International Conference, cPGCON, 2017 at Sandip Foundations's Sandip Institute of Technology and Research, Nashik. 24/03/17, 25/03/17
5.	Prof. Kiran Bhowmick	1. Appointed as Member of Syllabus Setting Committee of Mumbai University for the subject Software Engineering
6.	Prof. Harish Narula	2. Successfully completed course on Fundamentals of Digital Image and Video Processing authorised by Northwestern University and offered through Coursera. 3. Appointed as Member of Syllabus Setting Committee of Mumbai University for the subjects COA and MP 4. Participated as a mentor for Smart India Hackathon for a project developed for India Railways as a solution to find trainwise earnings and suggest additional trains in a route based on demand at Udaipur, 1st and 2nd April
7.	Prof. Khushali Deulkar	1. Received University Grant for Project "Mobile Book Reader". 2. Organized Alumni Meet 2017 for Computer Department. 3. Appointed as Member of Syllabus Setting Committee of Mumbai University for the subjects TCS, SPCC, DBMS, Advance Algorithms and Data Structures. 4. Appointed as question paper setter for K.J. Somaiya COE for the subject AOAD
8.	Prof. Lakshmi Kurup	1. Appointed as Member of Syllabus Setting Committee of Mumbai University for the subjects TCS and AI
9.	Prof. Ruhina Karani	1. Appointed as Member of Syllabus Setting Committee of Mumbai University for the subjects

		DBMS, DBIR, DSP, IP and ML 2. Appointed as question paper setter for K.J. Somaiya COE for the subject DWM
10.	Prof. Lynette D'Mello	1. Appointed as Member of Syllabus Setting Committee of Mumbai University for the subjects Discrete Mathematics, SPCC
11.	Prof. Deepika Dongre	1. Appointed as Member of Syllabus Setting Committee of Mumbai University for the subjects DBMS, CSS, MCC

Seminars/Workshops/Conferences/FDP/STTP/Expert talk

organized by the department

Sr. No.	Name	STTP/ Workshop / Seminar Details
1.	Dr. N.M. Shekokar	1. Organized syllabus revision meeting of UG program on behalf of Mumbai University at D.J. Sanghvi COE. 10/03/17
2.	Dr. Jyoti Joglekar	1. Organized and conducted orientation program for the departmental elective of ME Computer Engg and ME IT on 27/1/2017 on behalf of University of Mumbai. 2. Organized expert talk of IIT Bombay Professor Dr. Surya Durbha was on 28/1/2017 at 9 am on Internet of Things
3.	Prof Aruna Gawade Prof Harish Narula	1. Organized and attended Orientation on IOT at D. J. Sanghvi College of Engineering on 27th January 2017. 2. Organized and attended Seminar on IOT at D. J. Sanghvi College of Engineering on 28th January 2017.
4.	Ashok Patade	1. Organised talk on "Make for India" for SE TE students.
5.	(ACM Event)	1. Organized an Inter collegiate coding competition, API (Analyse Plan Implement) for developing college software for SE and TE students Date :

	Dr. N.M. Shekokar Dr. Ram Mangrulkar Prof. Aruna Gawde Prof. Sudhir Bagul	18/03/17 to 19/03/17 2. Organized an Inter collegiate workshop, "WordPress" Date : 04/03/17 to 05/03/17
6.	(ACM and Internship Event) Dr. N.M. Shekokar Dr. Ram Mangrulkar Prof. Aruna Gawde Prof. Lakshmi Kurup Prof. Pranjali Thakre Prof. Lynette D'Mello Prof. Sudhir Bagul	1. Organized an Internship Fair for TE and SE students Date : 29/03/17
7.	Prof. Pranjali Thakre Prof. Pranit Bari	1. Organized Expert Lecture on Analysis of Algorithm on 18th Feb 2017 for SE A and B. expert lecture was conducted by our alumni Kunal Kukreja

Seminars/Workshops/Conferences/FDP/STTP/Expert talk attended by the department

Sr. No.	Name	STTP/ Workshop / Seminar Details
1.	Dr. Narendra Shekokar	1. Attended Orientation Programme for LIC Member organized by University of Mumbai, Fort Campus on 23rd January 2017.

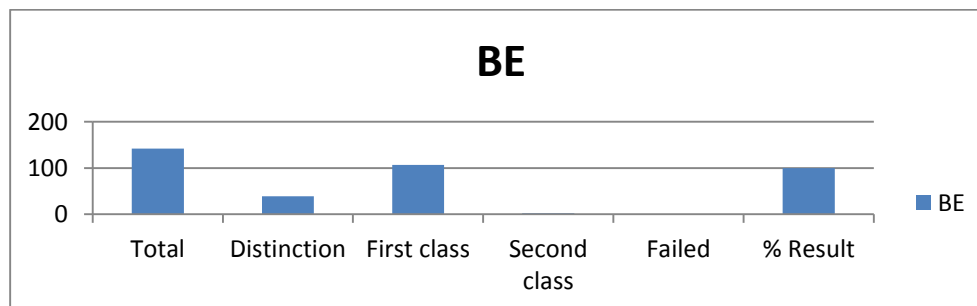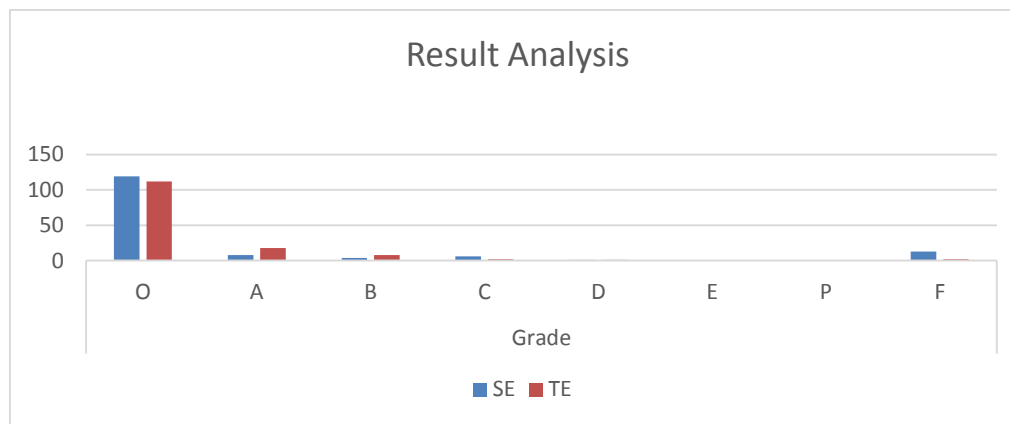|		
2.	Prof. Aruna Gawade	1. Attended HoD Meet at Thakur College of Engineering on 21/12/2016. 2. Attended Orientation Programme on SPA organized by D.J Sanghvi College of Engg on 18th January 2017
3.	Prof. Harish Narula	1. Attended Orientation Programme on SPA organized by D.J Sanghvi College of Engg on 18th January 2017.
4.	Ruhina Karani	1. Attended syllabus setting meeting of "Database Management System" and "DBIR Lab" at VESIT, Chembur on 12/04/17
5.	Prof. Abhijit Patil	1. Attended NSS program Officer's Training at Ahmednagar College , Maharashtra from 13th-19th November 2016 2. Attended NSS Special Camp at Mulgaon and Thakurwadi from 4th – 10th January 2017 3. Attended FDP on Cloud computing at TCS Yantra Vihar, Thane 4. Attended Orientation on IOT at D. J. Sanghvi College of Engineering on 27th January 2017.
6.	Deepika Dongre	1. Attended syllabus setting meeting of "Cryptography and System Security" and "Advance System Security" at Pillai College, Panvel on 12/04/17
7.	Prof. Sudhir Bagul	1. Attended FDP on Cloud Computing Yantra Vihar on 23/01/17 at TCS, Thane
8.	Prof. Pankaj Sonawane	1. Attended International conference on "Artificial Intelligence in Healthcare Industry", 28/12/16, 29/12/16

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RESULT ANALYSIS (2016-17)

B.E Result Analysis: Total Students 142

Class	Total	Distinction	First class	Second class	Failed	% Result
BE	142	39	107	02	00	100

Class	Total	Grade								% Result
		O	A	B	C	D	E	P	F	
SE	151	119	8	4	6	1	-	-	13	91.39%
TE	143	112	18	8	2	1	-	-	2	98.60%

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STUDENT'S CHAPTER REPORT

- ## ACM Team

  Convener – Dr. N. M. Shekokar

  Staff Coordinator – Dr. (Prof.) Ram Mangrulkar, Prof. Aruna Gawde, Prof. Sudhir Bagul

  Chairperson – Dhruvil Mehta

  Total Members – 49

Sr. No	Event organized	Date of event	Event summary
1.	Seminar on IoT	28/01/2017	The event entailed a guest session on IoT given by Dr Surya Durbha of IIT Bombay to the faculty of the Computer Engineering Department of D. J. Sanghvi College of Engineering as well as the students of the college.
2.	Django Workshop	6/02/2017 and 10/02/2017	The workshop taken by students of the Computer Department Avais Pagarkar, Swapneel Mehta and Rudresh Panchal, taught the students of the Computer Engineering department of the Django framework for web development.
3.	Make In India	4/03/2017-5/03/2017	Mr Vachan Kudmule joined Mr Ibrahim Rumani to teach the students of the college basics of WordPress, which was followed by a Meetup-like session involving Aishwarya Bandiwadekar speaking about UI design, Fairy Dharawat speaking about the importance of content, Alexander Gounder speaking about the need for Search Engine Optimization, and Shilpa Shah spoke on the necessity of Customer Support.
4.	API (Analyze, Plan, Implement)	18/03/2018 - 19/03/2017	The competition placed importance upon Software Engineering, where teams of 3 developers were split and placed in an

			environment of restricted communication to emulate industrial constraints and standards. The event was inaugurated by Dr. Pradeep Pendse, dean of IT, E-business and business design at Welingkar Insitute of Management and Mr Kaustubh Shivdikar, reasearch fellow at the MIT Media Lab. The final product created by the teams was judged by Mr Shivdikar and Mr Vibhaj Rajan, and will be applied to solve problems faced by the college.
5.	Techathlon	23/03/2017	The competition organised in tandem with Trinity involve testing the participants analytical thinking skills. The winners were presented with a cash prize as well as various coupons.
6.	Internship Fair 2017	29/03/2017	The event consisted of 8 companies participating to vie able students to their companies for internships in the summer. The companies participating were: CoutLoot, Eduvance, Smokescreen, Karmyo, Fitternity, and Stupidsid(Yocket), with Milearth and Quintal Solutions taking resumes of the students
7.	DJ-ASCII	1/04/2017	ASCII is a state level project competition organised by DJ-ACM and DJ-CSI in collaboration, with the faculty of both the IT and Computer Engineering departments managing the event. The winners were given a cash prize.

STUDENTS' ACHIEVEMENTS

- **SE-A**

Sr. No.	SAP ID	Name	Achievements
1.	60004150005	Aishwarya Bhangale	1. Participated in Codeshastra 3.0
	60004150006	Gargee Bhase	
	60004150008	Ketav Bhatt	
	60004150009	Darsh Bijoor	
	60004150011	Saumitra Bose	
	60004150012	Soham Chitalia	
	60004150016	Sanket Dedhia	
	60004150018	Ikbal Singh Dhanjal	
	60004150020	Ronak Doshi	
	60004150021	Vatsal Doshi	
	60004150033	Pranav Jain	
	60004150034	Ria Jain	
	60004150036	Arnav Jalui	
	60004150037	Jahanvi Jasani	
	60004150039	Miloni Joshi	
	60004150043	Gaurav Kataria	
	60004150050	Yash Lahoti	
	60004150059	Krutik Menkudle	
	60004150123	Sarmishta Velury	
	60004168016	Jigar	
	60004168021	Prerak	
2.	60004150006	Gargee Bhase	1. Participated in Smart India Hackathon
	60004150008	Ketav Bhatt	
	60004150015	Cyprien Dcunha	
	60004150017	Ankit Desai	
	60004150018	Ikbal Singh Dhanjal	
	60004150020	Ronak Doshi	
	60004150021	Vatsal Doshi	
	60004150024	Amit Ghetia	
	60004150039	Miloni Joshi	
	60004150055	Deep Mehta	
	60004150057	Krisha Mehta	
	60004150059	Krutik Menkudle	
	60004150123	Sarmishta Velury	
	60004168018	Lucky Rathod	

3.	60004150008 60004150039 60004150021 60004150017 60004150024 60004150055	Ketav Bhatt Miloni Joshi Vatsal Doshi Ankit Desai Amit Ghetia Deep Mehta	1. Participated in Smart India Hackathon for a project developed for India Railways as a solution to find trainwise earnings and suggest additional trains in a route based on demand at Udaipur, 1st and 2nd April
4.	60004150038 60004150011 60004150115 60004150015 60004150064 60004150123	Anant Joshi Saumitra Bose Saumya Shah Cyprien Dçunha Shreya Naik Sarmishtha Velury	1. Participated in Smart India Hackathon for a User Authentication system using keystroke Dynamics at Ahmedabad, 1st and 2nd April
5.	60004150004	Ruchita Bapna	1. Completed Google Adwords Fundamentals Certification Exam with a score of 85%
6.	60004150005	Aishwarya Bhangale Bhangale	1. Member of a team that placed in top 5 in Mastek's 'Deep Blue' Hackathon that involved working on an Android app/server side 2. Got certified in IDF(Indian Development Foundation) for 75 hours of social service 3. K.J. Somaiya's Skream'17 intercollegiate badminton meet-(Silver medal) 4. YUVA '17 Hashtag-Inter SVKM badminton meet-(Gold medal) 5. St.Francis Institute's Ignitra'17 intercollegiate badminton meet-(Gold medal) 6. Market Study intercollege event (MukeshPatel)-Participation 7. Idpt Relay-3rd position 8. Organiser of Trinity 2k17 Badminton college tournament 9. Organiser of Trinity 2k17 Badminton

			intracollege tournament 10. Organiser of Trinity Badminton 2017 . 11. Silver medalist in Trinity intercollegiate badminton tournament 12. Social media/Digital marketing internship at Brainheaters 13. Organiser/Winner of IDPT badminton 2017
7.	60004150007	Shruti Bhat	1. Organised trinity badminton 2. Organised cultural events in trinity 3. Came third in IDPT dance
8.	60004150008	Ketav Bhatt	1. Member of a team that placed in top 5 in Mastek's 'Deep Blue' Hackathon that involved working on an Android app/server side 2. Participated in flockathon
9.	60004150011	Saumitra Bose	1. Started interning as a backend/frontend web developer at Haptik Inc. (January) 2. Member of a team that placed top 15 in Mastek's 'Deep Blue' Hackathon/competition that involved working on an Android app/server side. (January) 3. Interning at Haptik Inc.
10.	60004150012	Soham Chitalia	1. Got certified in IDF(Indian Development Foundation) for 75 hours of social service 2. Attended Wordpress meet up organised by dj acm
11.	60004150014	Mitali Dave	1. Organised DJ-ACM's API 2. Organised DJ-ACM's IF
12.	60004150015	Cyprien Dcunha	1. Member of a team that placed top 15 in Mastek's 'Deep Blue' Hackathon/competition that involved working on an Android app/server

			side. (January)
13.	60004150016	Sanket Dedhia	1. Member of a team that placed in top 5 in Mastek's 'Deep Blue' Hackathon that involved working on an Android app/server side 2. Started internship at Brainheaters 3. Market Study intercollege event (MukeshPatel)-Participation 4. Participating in Logo design competition by Government of India 5. Participated in graphic design competition held by Internshala
14.	60004150017	Ankit desai	1. Participated in flockathon
15.	60004150018	Ikbal Singh Dhanjal	1. Participant in K.J.SCOE Abhiyantriki Hackathon. 2. Participated in NM Rotofest Codeathon. 3. Participated in VJTI's Technovanza Technohunt, Mission SQL and Code Swap. 4. Participated in Hack for Change, 2017 at The Garage. 5. Got selected for the final round of I_HACK at IIT Bombay, an E-cell summit. 6. Participated in IIT-Bombay's E-Summit 2017's I_Hack Hackathon and Developed an Android App "Learning Assistant" for College Students providing "Real-Time Chat System, Attendance Manager, Projects, E-Library, Online Video Tutorials, etc. as well as an Web application hosting an E-Library and an Exam Scheduler Bot. 7. Shortlisted among Top 10 teams for

			integrating Merchant Invoice Generating System and Secure Payment Gateway in Directi's FlockOS Team Messaging System during Flockathon Hackathon hosted by Venturesity. 8. Developed Android App for Trinity 2k17
16.	60004150020	Ronak Doshi	1. Secured first prize in NM College's Codeathon 2. Received Super Team Award for Project Deep Blue Season 2 by Mastek Ltd. for developing a working Android Platform for Volunteer Management System and received Project Collaboration offer by Mastek's Technical Architect and Product Developer. 3. Participated in KJSCE's Abhiyantriki fest's Codeathon (Hackathon) where we developed a web platform for solving problems of the aged. 4. Participated in KJSCE's Abhiyantriki fest's Crackathon (a coding competition) 5. Participated in VJTI College's Technovanza fest's Mission SQL Competition. 6. Participated in VJTI College's Technovanza fest's Technohunt Competition. 7. Participated in VJTI college's Technovanza fest's Code-Swap Competition. 8. Participated in Intertrust's Hack For Change Hackathon where we developed an Android-Web Interface for Doctor-Patient Communication.

			9. Participated in Venturesity's Code Golf Coding Competition
			10. Participated in DigitalOcean's Online Cloud Hack Hackathon
			11. Cleared Screening Round of IIT Bombay's I_Hack National Hackathon and Participated in it's 3 days - 2 Nights overnight Final Round where we developed Android and Web platform to solve the needs of a Student.
			12. Selected for National level Hackathon Competition (Smart India Hackathon) to solve a problem faced by Department of Defence Production.
			13. Committee Member of DJSCE's E-Cell's Technical Committee
			14. Committee Member of DJ-Trinity's Infotech Committee.
			15. Participated in IIT-Bombay's E-Summit 2017's I_Hack Hackathon and Developed an Android App "Learning Assistant" for College Students providing "Real-Time Chat System, Attendance Manager, Projects, E-Library, Online Video Tutorials, etc. as well as an Web application hosting an E-Library and an Exam Scheduler Bot.
			16. Shortlisted among Top 10 teams for integrating Merchant Invoice Generating System and Secure Payment Gateway in Directi's FlockOS Team Messaging System during Flockathon Hackathon hosted by Venturesity.
			17. Developed Android App for Trinity 2k17
			18. Google Local Guide Level 2

			Contributor
			19. Freelancing Android and Web Projects of Clients and Businesses
			20. Published DJ Trinity 2017 Android App
			21. Selected as Internshala Student Partner of our college
			22. Completed 3 Client Projects and received Letter of Recommendation.
			23. Appointed as Web Developer at Sagar Decorators Pvt. Ltd. - Raghuleela Banquets
			24. Enrolled for Microsoft's MSITA Course
			25. Joined Google Adwords Certification Program
			26. Shortlisted for ICICI Appathon
17.	60004150021	Vatsal Doshi	1. Member of a team that placed in top 5 in Mastek's 'Deep Blue' Hackathon that involved working on an Android app/server side
18.	60004150024	Amit ghetia	1. Participated in flockathon
19.	60004150034	Ria Jain	1. Member of a team that placed in top 5 in Mastek's 'Deep Blue' Hackathon that involved working on an Android app/server side
			2. Participated in Intertrust's Hack For Change Hackathon where we developed an Android-Web Interface for Doctor-Patient Communication.
			3. Participated in Venturesity's Code Golf Coding Competition
20.	60004150038	Anant Joshi	1. Participated in Codeshastra 3 Round 1
			2. Placed in top 2 teams at Codeshastra 3 Round 0
			3. Participated in Dubai Govt's Virtual Hackathon
			4. Participated in CSI Technext's

			Hackathon at IITB 5. Participated in a hackathon at KJSCE during Abhiyantriki 6. Co-created the Technical Attraction for Djsce ACM's Membership drive 7. Organised DJSCE ACM's API 8. Conducted a workshop at IIT Bombay on origami (in February)
21.	60004150039	Miloni Joshi	1. Got certified in IDF(Indian Development Foundation) for 75 hours of social service 2. Organised DJSCE ACM's API 3. Organised DJSCE ACM's IF
22.	60004150042	Gauri Kasar	1. Participated in VJTI's Technovanza Technohunt, Mission SQL and Code Swap.
23.	60004150043	Gaurav Kataria	1. Secured first prize in NM College's Codeathon 2. Participated in KJSCE's Abhiyantriki fest's Codeathon (Hackathon) where we developed a web platform for solving problems of the aged. 3. Participated in Intertrust's Hack For Change Hackathon where we developed an Android-Web Interface for Doctor-Patient Communication. 4. Participated in Venturesity's Code Golf Coding Competition
24.	60004150045	Atharv Koli	1. Member of a team that placed in top 5(in college) in Mastek's 'Deep Blue' Hackathon that involved working on an Android app/server side. Team also won the 'Super Team Award'. 2. Participated and cleared 1st round of Neebal Technologies Hackathon 2017. 3. Got certified in IDF(Indian

			Development Foundation) for 75 hours of social service 4. Completed Google Adwords Fundamentals Certification Exam with a score of 94%(Stage 1) 5. Worked in Publicity department of DJ Trinity 2017
25.	60004150046	Yash Kotadia	1. Completed Machine Learning by Andrew Ng from Stanford University with 98.8% grade. 2. Completed Trading Basics from Indian School of Business on Coursera. 3. Completed The Power of MacroEconomics: Economic Principles in Real World by University of California, Irvine on Coursera
26.	60004150055	Deep mehta	1. Participated in flockathon
27.	60004150053	Mihir Manjrekar	1. Volunteered for wordpress workshop organized by ACM 2. Completed Android Basics: User Input course by Udacity
28.	60004150057	Krisha Mehta	1. Winner of codeshahtra 3.0 2. Working as tutor at Chegg.com 3. Came second in API organized by DJ ACM 4. Volunteered for the python workshop organized by DJ CSI
29.	60004150059	Krutik Menkudle	1. Participant in K.J.SCOE Abhiyantriki Hackathon. 2. Participated in NM Rotofest Codeathon. 3. Participated in VJTI's Technovanza Technohunt, Mission SQL and Code Swap. 4. Participated in Hack for Change, 2017

			at The Garage.
			5. Got Selected for the final round of I_HACK at IIT Bombay, an E-cell summit.
			6. Started interning as Android Developer at Swabhav Techlabs.
			7. Started interning as a Web Designer for Greenline organisation, an environment based NGO in Matunga.
			8. Short listed among Top 10 teams in Directi's FlockOS Team Messaging System during Flockathon Hackathon hosted by Venturesity.
			9. Developed Android App for Trinity 2k17
			10. Interning at Swabhav Techlabs
			11. Interning at GreenLine organisation NGO
30.	60004150059	Krutik Menkudle	1. Participant in K.J.SCOE Abhiyantriki Hackathon.
			2. Participated in NM Rotofest Codeathon.
			3. Participated in VJTI's Technovanza Technohunt, Mission SQL and Code Swap.
			4. Participated in Hack for Change, 2017 at The Garage.
			5. Got Selected for the final round of I_HACK at IIT Bombay, an E-cell summit.
			6. Started interning as Android Developer at Swabhav Techlabs.
			7. Started interning as a Web Designer for Greenline organisation, an environment based NGO in Matunga.
31.	60004150113	Zahan Shahana	1. Got certified in IDF (Indian Development

			Foundation) for 75 hours of social service
32.	60004150114	Shraddha Shaligram	1. Got certified in IDF (Indian Development Foundation) for 75 hours of social service
33.	60004150123	Sarmishta Velury	1. Came 2nd in API organised by DJ ACM. 2. Organised Techathlon with a few more students in Trinity.
34.	60004168003	Prakshal Doshi	1. Computer department Captain at Trinity. 2. Event head for Robowars in Trinity. 3. Event head for DJ's got talent in Trinity. 4. Event head for National level Technical Paper Presentation in Trinity. 5. Event head for Street Play in Trinity. 6. Won 2nd runner-up position in IDPT Dance.
35.	60004168005	Arti Jain	1. Attended 2 days wordpress workshop organised by ACM
36.	60004168013	Prachi Mehta	1. Attended 2 days wordpress workshop organised by ACM
37.	60004168015	Harshita Panchal	1. Attended 2 days wordpress workshop organised by ACM
38.	60004168017	Vidhi Popat	1. Presented a **Technical Paper Presentation** in "Atharva College of Engineering" on topic of "Android Multi-user Pattern Lock Based Authentication System"
39.	60004168018	Lucky Rathod	1. Got selected for the final round of I_HACK at IIT Bombay, an E-cell summit. 2. Shortlisted among Top 10 teams for integrating Merchant Invoice Generating System and Secure

Sr. No.	SAP ID	Name	Achievements
			Payment Gateway in Directi's FlockOS Team Messaging System during Flockathon Hackathon hosted by Venturesity.
			3. Participated in IIT-Bombay's E-Summit 2017's **I_Hack** Hackathon and Developed an Android App "Learning Assistant" for College Students providing "Real-Time Chat System, Attendance Manager, Projects, E-Library, Online Video Tutorials, etc. as well as an Web application hosting an E-Library and an Exam Scheduler Bot.
			4. Successfully Developed Games and Published on Google Play store https://play.google.com/store/search?q=unitegames&hl=en
			5. Presented a **Technical Paper Presentation** in "Atharva College of Engineering" on topic of "Android Multi-user Pattern Lock Based Authentication System"
40.	60004168021	Prerak Shah	1. Was in publicity dept, Trinity 2. Event Head of Murder Mystery, an event of Trinity
41.	60004168022	Yashvi shah	1. Presented a **Technical Paper Presentation** in "Atharva College of Engineering" on topic of "Android Multi-user Pattern Lock Based Authentication System"

SE-B

Sr. No.	SAP ID	Name	Achievements
1.	60004150061	Maneel Modi	1. 87% in NPTEL course exam. 2. Course Name: Introduction to

			Modern Application Development (September to October 2016)
2.	60004150065	Kartik Nair	1. Participated in Codeshastra
	60004150100	Mohit S Shah	
	60004150109	Saumya Shah	
3.	60004150079	Rishabh Sahlot	1. Completed a course on AI: finding search methods
4.	60004150109	Saumya Shah	1. Participated in "Block Chain Virtual Hackathon" 2. DJ ACM API Event Organizer 3. Smart India Hackathon 4. IDPT Debate Second Runner-Up
5.	60004150064	Shreya Naik	1. Received rank within top 8 teams at CodeShastra 3.0 Round 0. 2. Worked as a technical volunteer at Django workshop. 3. Participated in CodeShastra 3.0 Round 1. 4. Attended Make in India and IoT seminar. 5. Reached semi-finals of E-Yantra, an IIT Bombay All India Robotics competition 6. First Runner-up at API 7. Organized QR code scan online treasure hunt for tecathlon
6.	60004150065	Kartik Nair	1. Project - Digit Recognition using Tensorflow 2. Project - Ping Pong using Deep Reinforcement Learning 3. Participated in API 4. Mobile application development course - Microsoft
7.	60004150073	Parth Patel	1. Top 12 in Codeshastra event

8.	60004150116	Vishakha Shetye	1. Completed a course on autodesk maya
9.	60004150102	Niti Shah	1. Reached semi-finals of E-Yantra, an IIT Bombay All India Robotics competition 2. Developed a front end project
10.	60004150106	Romit Shah	1. Reached semi-finals of E-Yantra, an IIT Bombay All India Robotics competition
11.	60004150126	Kanksha Zaveri	1. Reached semi-finals of E-Yantra, an IIT Bombay All India Robotics competition

- **TE-A**

Sr. No.	SAP ID	Name	Achievements
1.	6004140004 60004140051 60004140008 60004140029	Anshul Balamwar Vineet Malhotra Rajat Bhagat Chirag Jain	1. Selected in Codeshastra 3.0 intercollege hackathon top 12 teams
2.	60004140019 60004140043 60004140047	Kumpal Dhruv Pooja Kulkarni Nikita Luthra	1. Developed a prototype for preordering food in the canteen as a part of ACM's API
3.	60004158023 60004158016 60004158015	Aditya Thakker Parth Patangia Vaibhav Panchal	1. Got 1st prize in API(Hackathon) for successfully developing a canteen ordering system which is accessed using Mobile App and Facebook ChatBot.
4.	60004140008	Rajat Bhagat	1. Winter internship at Xyabot in android development and django backend 2. Winter internship at Xyabot in android development and django backend

Academic Year: 2016-17

5.	60004140018	Rushabh Dharia	1. Winter Internship at Netcore Solutions in web development 2. Winter Internship at Netcore Solutions in web development 3. Participated in DJ ASCII 4. Conducted Android Foundation Workshop during Trinity
6.	60004140024 60004140050	Dhrumil Dutia Sagar Makwana	1. Winter Internship at N-Exchanges in web development
7.	60004140037	Aastha Joshi	1. Internship at Tata Consultancy Services in web development.
8.	60004140032 60004140001	Niki Jain Chandrasekhar Raman	1. Developed a website : www.dalvistudio.com
9.	60004140016	Mili Desai	1. Completed course on mobile computing by NPTEL
10	60004140002	Shweta Krishnan	1. Won gold medal at in Table tennis tournament-girls at Fr. Agnel. 2. Completed training at TPSL
11	60004140029	Chirag Jain	1. Participated in DJ ASCII
12	60004140044	Swapnil Kumbhar	1. Concluded internship at Pigtail Pundits as Web development intern.
13	60004140043	Pooja Kulkarni	1. Completed a 3 month back end development Internship at Mindshift Applications and Solutions Pvt. Ltd. 2. Hired for a web development Internship at StupidSid

T. E B

Sr. No.	SAP ID	Name	Achievements
1	60004140060	Swapneel Mehta	1. Internship in Cyber security 2. Winners at IITB - CSI Hackathon 15 January 3. Winners at CodeShastra Hackathon 29 Jan
2	60004140061 60004140068 60004140114	Kaiz Merchant Prashil Negandhi Yash Trivedi	1. 19th-26th January drama team
3	60004140062	Zaid Merchant	1. Winner at IITB - CSI Mumbai Hackathon on 15/1/17 2. Organized Codeshastra Round 0 (Intra-College Round) with 200+ participants as Chairperson of DJ-CSI on 22/1/17 3. Organized CodeShastra Main Round (City Level, Mumbai's FIRST Inter-College Hackathon) from 28Jan to 29Jan, 2017 as Chairperson of DJ-CSI 4. Conducted a workshop on Databases using SQL as part of CSI Week on 8/3/17 5. Organized and planned the whole of CSI week starting from 8th March and concluding on 14 March, 2017.
4.	60004140067	Vidish Naik	1. 2nd runner up in API organized by DJACM
5.	60004140070	Avais Pagarkar	1. Internship in Cyber security 2. Winners at IITB - CSI Hackathon 15 January 2017

			3. Winners at CodeShastra Hackathon 29 January 2017
6.	60004140071	Rudresh Panchal	1. Internship in Cyber security 2. Winners at IITB - CSI Hackathon 15 January 3. Winners at CodeShastra Hackathon 29 January.
7.	60004140077	Shalin Parikh	1. VJTI Hackathon 24/12/2016
8.	60004140083	Dishith Poojary	1. Conducted a Workshop on Photoshop as part of CSI Week on 9th March
9.	60004140084	Manogya Prasad	1. Internship at Reliance Communications 2. CSI Codeshastra Hackathon
10	60004140091	Aayush Shah	1. Internship at Sushil Finance. September 2016 - December 2016
11	60004140096	Himanshu Shah	1. CSI Codeshastra Hackathon.(Round0 + Round1)
12	60004140101	Pranay Shah	1. Internship at Sushil Finance. September 2016 - December 2016
13	60004140064	Akankshi Mody	1. Marketing Internship under IIM Lucknow professor from 19th Jan to 16th February, 2017
14	60004140080	Tejas Patel	1. Completed internship in web development at Switchme Technologies and services (5th December 2016-3rd Feb 2017)
15	60004140084	Manogya Prasad	1. Participated in Flockathon (Hackathon by Directi)
16	60004140097	Keval Shah	1. Completed internship in Web development at Adevole – Your Technical Co-founder Pvt Ltd (14 Dec 2016 - 11 Feb 2017)

| 17 | 60004140120 | Yash Vora | 1. Participated in Flockathon (Hackathon by Directi) |
| 18 | 60004158001 | Chintan Davda | 1. Internship in Digital Markeing at MCaffeine |

BE-A

Sr. No	SAP ID	Name	Achievements
1.	60004130011 60004130049 60004130021 60004130060	Paren Desai Shyam Mehta Chirag Jain Monik Pamecha	1. Won 2nd Prize in Intertrust Hack For change hackathon
2.	60004130004	Aditya Bhatt	1. Paper authored has been accepted by IEEE conference CSCITA 2017 2. Conducted Origami Workshop at IIT-Bombay 3. Developed Garbage Locator Application that has been selected for final round of Zee News Young Innovator Awards 2017 state level competition
3.	60004130011 60004130049 60004130021	Paren Desai Shyam Mehta Chirag Jain	1. Winner at Flockathon conducted by FlockOS team of Directi and received prize money Rs. 75,000

4.	60004130011 60004130049	Paren Desai Shyam Mehta	1. Buildathon was a hackathon organized as part of Fintegrate event held by Zone Startups in Bombay stock exchange held on 2nd March 2017 2. We built a solution that won first prize of INR 1,00 and got the chance to present our solution to top venture capitalist and investors among the top 10 best startups from India as part of Fintegrate grand night 2018
5.	60004130011 60004130062 60004130049	Paren Desai Pande Roshan Shyam Mehta	1. 2nd winner in project poster competition. Project Title: A Real Time IOT Belt with Depth perception and Object Recognition Held on 01/04/17at DJSCE, Mumbai
6.	60004130066 60004130055 60004130037	Parmar Harsh Hasmukh More Akshay Sunil Korlahalli Sameer Shriniwas	1. 2nd winner in DJACII 2017 project competition. Project Title: Standalone Device For Home Automation And Personalized Recommendation Held on 01/04/17at DJSCE, Mumbai
7.	60004130043 60004130040 60004130035	Lodaria Priyal Rajiv Kothari Yash Sampatlal Kapadia Karan Sanjay	1. 1st winner in project poster competition. Project Title: Weather Prediction System Held on 01/04/17at DJSCE, Mumbai

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BE-B

Sr. No.	SAP ID	Name	Achievements
1.	60004130116	Shantanu Ugemuge	1. Scored 99.5% percentile in CAT, conducted by IIM Banglore. 2. Scored 95.172% percentile in XAT
2.	60004130085	Aneri Shah	1. Scored 98.11% percentile in CAT, conducted by IIM Banglore, and got calls
3.	60004130104	Anmol Sheth	1. Got accepted at Kellog School of Business, a program so selective that only 3 Indians got
4.	60004130100	Sanat Shah	1. Got an admit from Boston University – Questrom School of Business – MS in Mathematical Finance
5.	60004130109	Sanket Solanki	1. Got placed at Atos Corporation – India
6.	60004130068	Saurabh Patil	1. Interned at the Saviors
7.	60004148003	Darshak Gosar	1. Interned at Ideaspoint as a Software Developer for a duration of 2 months.
8.	60004130110	Mihin Sumaria	1. Got admit into Carnegie Mellon University 2. Published article on Computer Vision for browsers in Open Source for You Magazine
9.	60004130068 60004130076 60004130109	Saurabh Patil Jeremy Samuel Sanket Solanki	1. Presented a paper "Baby Mentor: Learning Through Images" IEEE sponsored ICIIECS'17 held on 17/03/17 - 18/03/17 at Karpagam COE, Coimbatore
10.	0004130083 60004130096	Malabika Sen Neeti Shah	1. Presented a paper "An Algorithm for Resolution of Anaphora in English Text" IEEE sponsored ICIIECS'17 held on 17/03/17 - 18/03/17 at Karpagam COE, Coimbatore
11.	60004130122	Kushal Vyas	1. 1st winner in project poster competition. 2. Project Title: Point cloud generation using triangulation.

Academic Year: 2016-17

Sr. No.	Class	Total Activity Count
1	SE	52
2	TE	31
3	BE	18

Total Activity Count

60	
50	SE — 52
40	
30	TE — 31
20	BE — 18
10	
0	