



1. Staff Details

1.1 Publications : International Conference / Journal

<p>Dr. Narendra Shekokar</p>	<ol style="list-style-type: none"> 1. Paper published “ Performance Evaluation of OLSR Protocol in MANET under Influence of Routing Attack” in international conference IEEE-GCWCN2014, Sinhgad Institutes, December 22-24 2014 2. Paper published “ Survey on Routing Protocol for MANETS” in IJCA, Volume- 110, ISBN – 973-93-80884-94-5 3. Presented and published following papers in DJ ICACTA 2015 Conference, Elsevier, Procedia Computer Science, Volume 45 <ol style="list-style-type: none"> i. Conservation of Energy in Wireless Sensor Network by Preventing Denial of Sleep Attack, Pages 370-379 ii. An Enhanced Authentication Mechanism to Secure Re-programming in WSN, Pages 397-406 iii. Insider Threat Detection Using Log Analysis and Event Correlation, Pages 436-445 iv. Implementation of Pattern Matching Algorithm to Defend SQLIA, Pages 453-459 v. Implementation of Fuzzy Keyword Search over Encrypted Data in Cloud Computing, Pages 499-505 vi. Twitterati Identification System, Pages 32-41.
<p>Prof. Meera Narvekar</p>	<ol style="list-style-type: none"> 1. Paper published in IJSCIT, “Enhancement of Online Web recommendation System Using a Hybrid Clustering and Pattern Matching Approach”, ICNTE 2015, Fr. Agnel, Washi, 9th & 10th Jan 2015 2. Presented and published following papers in DJ ICACTA 2015 Conference, Elsevier, Procedia Computer Science, Volume 45 <ol style="list-style-type: none"> i. Predicting User's Web Navigation Behavior Using Hybrid Approach, Pages 3-12 ii. An Improved Memetic Algorithm for Web Search, Pages 52-59 iii. An Optimized Algorithm for Association Rule Mining Using FP Tree, Pages 101-110 iv. Normalization of Noisy Text Data, Pages 127-132 v. Comparative Study of Indexing Techniques for Data



	<p>Dissemination in Wireless Environment”, Pages 671-680</p> <p>vi. Comparison of Broadcast Scheduling Techniques in Mobile Computing Environment, Pages 706-711</p>
Prof. Kiran Bhowmick	<ol style="list-style-type: none">1. Presented and published following papers in DJ ICACTA 2015 Conference, Elsevier, Procedia Computer Science, Volume 45<ol style="list-style-type: none">i. Review of Duckworth Lewis Method, Pages 95-100ii. Parallel text mining in multicore systems using FP-Tree algorithm, Pages 111-1172. Presented and published a paper “Hand Written Digit Recognition Using Logistic Regression”, IJGTI, Volume 4, Issue 1, March 2015.
Prof. Harish Narula	<ol style="list-style-type: none">1. Presented and published following papers in DJ ICACTA 2015 Conference, Elsevier, Procedia Computer Science, Volume 45<ol style="list-style-type: none">i. Bluetooth Smart Based Attendance Management System, Pages 524-527ii. Blind Man Stick Using Programmable Interrupt Controller (PIC), Pages 558-563
Prof. Khushali Deulkar	<ol style="list-style-type: none">1. Paper published in IJSCIT, “ User Future Request Prediction”, Volume-6, Issue -1, Feb-20152. Paper published in IJSCIT, “ A Survey of Questioning Answering System ”, Volume-6, Issue -1, Feb-20153. Presented a paper “An Improved Memetic Algorithm for Web Search” in DJ ICACTA Conference and published in Elsevier, Procedia Computer Science, Volume 45, Pages 52-59 (2015)
Prof. Sindhu Nair	<ol style="list-style-type: none">1. Paper published in IJCSIT, ”Human User Identification Using Multi-Sensor Data Fusion”, Volume-5(6),2014 7262-72642. Paper published in IJERT, ”Comparison of Text Classification Algorithms”, Volume-4, Issue-2 2278-0181
Prof. Chetashri Bhadane	<ol style="list-style-type: none">1. Presented a paper “Sentiment Analysis: Measuring Opinions” in DJ ICACTA Conference and published in Elsevier, Procedia Computer Science, Volume 45, Pages 808-814(2015)
Prof. Dharmeshkumar Mistry	<ol style="list-style-type: none">1. Presented a paper “Secure Smartphone Unlocking Using NFC” in DJ ICACTA Conference and published in Elsevier, Procedia Computer Science, Volume 45, Pages 465-469(2015)



Prof. Ruhina Karani	1. Presented a paper "Tracking of Entities in Multi-sport Field" in DJ ICACTA Conference and published in Elsevier, Procedia Computer Science, Volume 45, Pages 300-304(2015)
Prof. Abhijit Patil	1. Presented a paper "Load Balanced Tree For Probabilistic Wireless Sensor Network Using Tree Based Data Aggregation" in International Conference at DILKAP Research Institute of Engineering and Management.
Prof. Aparna Halbe	1. Presented a paper "A Novel Approach to HTML Page Creation Using Neural Network" in DJ ICACTA Conference and published in Elsevier, Procedia Computer Science, Volume 45, Pages 197-204(2015)
Prof. Hiral Modi	1. Paper published in IJSCIT, "Enhancement of Online Web recommendation System Using a Hybrid Clustering and Pattern Matching Approach", ICNTE 2015, Fr. Agnel, Washi, 9 th & 10 th Jan 2015
Prof. Harish Narula	1. Book Publications i. Object oriented concepts using C++ for Pune University, BCS ii. Embedded Processors for Pune University iii. Embedded Operating Systems for Pune University iv. Object oriented programming using C++ for Gujarat Technical University



1.2 Consultancy Projects

Sr No	Project Detail	Project / development for the Organization	Amount (Thousand)
1	Development of Pick and Place Robotic model	Silicon valley Innovation group , USA Address – 10200 Miller Ave Suite 302 Cupertino CA 95014 Phone – 001 408 637 0765 Email–info@svig-ted.com www.svig-ted.com	35000 /-
2	Website Development	CAV Aviation Services Address- 103 Rudraksha , Nariman Road Ville Parle (east)Mumbai – 400057 Email- vm@cavaviation.co.in	7000 /-
3	Web Site Development	Easy. in Address- 302 Park view oshiwara mhada Andheri (west)Mumbai 400053 Email – sales@shipeasy.in	15000 /-

a. Workshops / Seminars / Guest lectures

Sr. No.	Name	STTP/ Workshop / Seminar Details
1	Dr. Narendra Shekokar	<ol style="list-style-type: none"> 1. Organized Faculty development program on “Big Data Analytics”, Conducted by TCS, 15th – 17th Dec 2014 2. Member of organizing committee of “ 102nd Indian Science Congress” held at University of Mumbai, 3rd- 7th Jan 2015 3. Chairperson for session of International conference, “Advances in Computing and Information Technology”, 18th – 19th Dec 2014 4. Judge for “Technical Debate”, organized by student branch of ITSA-CRCE, Fr. CRCE, 23rd Jan 2015



Academic Year : 2014-2015

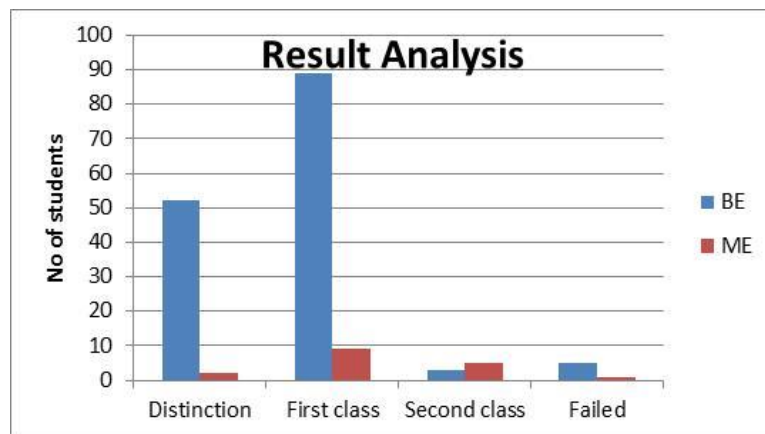
3	Prof. Laskhmi Kurup Prof. Chetashri Bhadane	1. Attended FDP on "Big Data" at J.P. Morgan, Powai, 13/2/2015
4	Prof. Lynette D'Mello	1. Attended 1 week workshop on ASP. Net & Cloud Computing, conducted by Microsoft IT Academy, 22 nd Dec 2014 – 6 th Jan 2015 2. Session chair in Technical Paper Presentation at L. R. Tiwari College, Mira Road , 20th Feb 2015
5	Prof. Swati Deshmukh Prof. Bansi Kantariya	1. Attended 1 day workshop on NS2, Arranged by EXTC Dept, DJSCE, 5 th Feb 2015



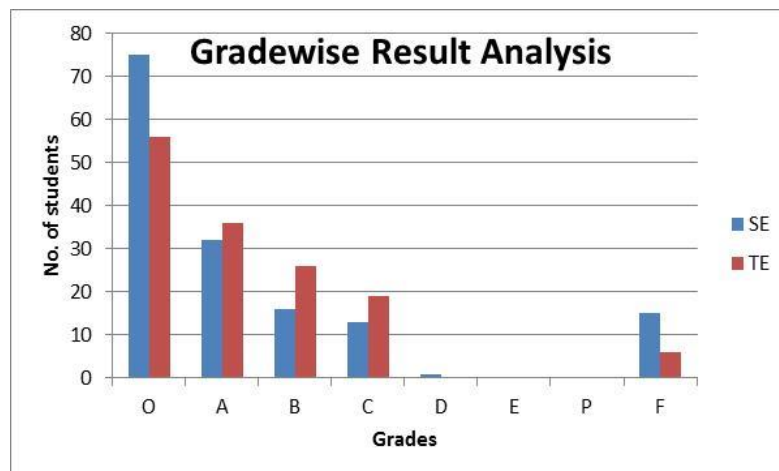
1. Student Details

1.1 Result Analysis

Class	Total	Distinction	First class	Second class	Failed	% Result
BE	149	52	89	03	05	96.64%
ME	18	2	9	05	1	94.4%

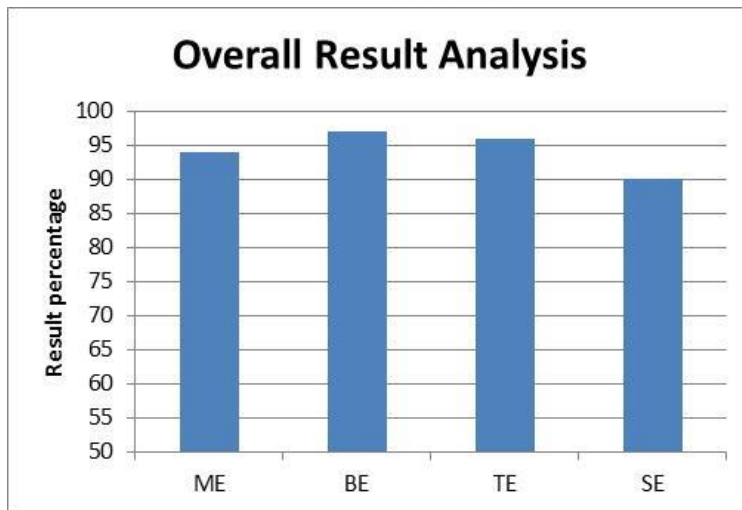


Class	Total	Grade								% Result
		O	A	B	C	D	E	P	F	
SE	152	75	32	16	13	1	0	0	15	90.13%
TE	143	56	36	26	19	0	0	0	6	95.8%





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1.2 Extra-Curricular

SE-A

Sr. No.	SAP ID	Name	Achievements
1	60004130059	Monik Pameecha	1. Team InsertNameHere secured first position in Codeshastra organized by CSI organized on 25-1-2015 & 26-1-2015
	60004130007	Fatema Olia	
	60004130054	Binoy Chitale	
	60004130060	Sumedh Mohile	
2	60004130019	Ilina Gupta	1. Team Teletubbies secured second position in Codeshastra organized by CSI organized on 25-1-2015 & 26-1-2015
	60004130051	Rachel Menezes	
3	60004130004	Aditya Bhatt	1. Team Nothern Lights recieved special commendation from the judges in Codeshastra & Time Talder will be published
	60004130032	Nagendra Kamath	
	60004130063	Twinkle Pandya	
	60004130039	Bhautika Kothari	
4	60004130049	Shyam Mehta	1. Team eye2i developed an online multiplayer game with artificial intelligence. App is called UTTT- Ultimate TicTacToe and is published on the playstore
	60004130021	Chirag Jain	
	60004130011	Paren Desai	
	60004130062	Roshan Pande	
5	60004148023	Aishwarya Tate	1. Stood 2nd in Girls Tug Of War On DJ Sanghvi Sports Day on 16-1-2015
6	60004130053	Smit Modi	1. Stood 3rd In Boys Relay on DJ Sanghvi Sports Day on 16-1-2015
7	60004130031	Drishti Kakar	1. Stood 3rd In Girls Relay on DJ Sanghvi Sports Day on 16-1-2015



8	60004148022 60004148018	Priya Singh Anam Shah	1. Received 1 st position in Technical paper presentation for paper "Image Analysis using ANT colony Algorithm: Pictorial illustration about the status of region "at SNDT University.
9	60004130021	Chirag Jain	1. Participated and secured rank 860 in Codechef Long Programming Competition
10	60004130011	Paren Desai	1. Cleared 1 st round of Codeception coding competition
11	60004130012	Manasi Deshmukh	1. Organized an event under NSS of Self-Defence and Cultural Activities at a pre-primary school - 'Dixit Road Public School' on 16th March
	60004130025	Nishi Jain	
	60004130028	Kejal Jhaveri	
	60004130038	Bansari Kothari	
	60004130048	Komal Mehta	
	60004130058	Karan Nisar	
12	60004130044	Harsh Maheshwari	1. Organized an event under NSS and taught Maths, English and Computers at Nariyalwadi BMC School from 17th-20th March
	60004130027	Vatsal Jatakia	
	60004130002	Bhavin Baxi	
	60004130060	Monik Pameecha	



SE-B

Sr. No.	Name	SAP ID	Achievements
1	60004130077	Kinjal Sanghvi	1. Social Sservice NSS Camp 20 th -26 th Dec 2014, Badalapur
	60004130108	Shweta Sohani	
	60004130079	Mansi Satam	
	60004130107	Devesh Singh	
	60004130070	Morksh Porwal	
	60004130065	Sagar Parekh	
	60004130093	Mohit Shah	
	60004148019	Manan Shah	
	60004148005	Ganinee Jain	
	60004148020	Nisha Shah	
	60004148009	Ruchita Kunder	
	60004130110	Mihin Sumaria	
60004130111	Nikhil Suthar		
2	60004130065	Sagar Parekh	1. Attended a talk on "Transform Indians to Transform India Seminar" NSS Camp, Dec 2014
	60004130110	Mihin Sumaria	
	60004130111	Nikhil Suthar	
3	60004148019	Manan Shah	1. Worked in organizing Committee - Outhouse Treasure Hunt, 18 th Jan 2015
	60004130110	Mihin Sumaria	
4	60004148020	Nisha Shah	1. Gold Medals in 100m and 200m Bronze Medal in Relay (Girls)



			DJ Sanghvi Sports Day on 16-1-2015
5	60004148005	Ganinee Jain	1. IIT – Pixelate (Participation), Dec 2014
	60004130122	Kushal Vyas	
6	60004130115	Drashti Turakhia	1. Indian Development Foundation, Student chapter, DJSCE. Janya (Teaching) and OYE Fund Raising Dec 2014
	60004130080	Aashni Savani	
	60004130086	Bansi Shah	
	60004130047	Riken Shah	
	60004130088	Deesha Shah	
	60004130096	Neeti Shah	
7	60004130122	Kushal Vyas	1. Secured 2 nd rank in Codeshastra, organized by CSI organized on 25-1-2015 & 26-1-2015
8	60004130078	Tanya Sangoi	1. DJ's Got Talent (Participation)
9	60004130110	Mihin Sumaria	1. Worked in organizing Committee of Alumni Meet 2015 (Comps)
10	60004130047	Riken Shah	1. Participated Codeshastra organized by CSI organized on 25-1-2015 & 26-1-2015
11	60004130088	Deesha Shah	1. Participated Codeshastra organized by CSI organized on 25-1-2015 & 26-1-2015
12	60004130082	Omkar Sawant	1. Microsoft Research Massively Empowered, referencing challenge, All India Rank – 5 amongst Microsoft Student Partners
13	60004130118 60004130104	Raj Vastani Anmol Sheth	1. Worked in Trinity PR Team
14	60004130102	Ameya Shanbhag	1. Worked in Trinity PR team



			2. Participated and won IDPT Dance Competition 3. Participated in Codemania & CodeCeption
15	60004130112	Ronak Thakkar	1. Worked in Logs Team 2. Participated in Codemania & CodeCeption
16	60004130109	Sanket Solanki	1. Participated in Codemania & Codeception
17	60004130115	Drashti Tarakbia	1. Worked in Trinity Security Team 2. Participated in Codemania & Codeception
18	60004130108	Shweta Sohani	1. Worked for Tech For the Young,NSS event
19	60004130124	Krishna yadav	1. Won DJ Battle Sydenhum College Mumbai
20	60004130085	Anesri Shah	1. Worked for Tech For the Young,NSS event 2. Worked as Captain for Trinity IDPT
21	60004130082	Omkar Sawant	1. Secured All India Rank 5 in TechVista by Microsoft Research.
22	60004130099	Ronak K Shah	1. Participated in Codemania & Codeception (Final Round)
23	60004130086	Bansi A Shah	1. Participated in Codemania, IDF Activities(Final Round)
24	60004130083	Malabika Sen	1. Participated in Codeception, IDF Activities
25	60004130088	Deesha Shah	1. Worked in RAS Co-committee, IDF Activities 2. Participated in Codemania & Codeception(Final Round)
26	60004130097	Riken Shah	1. Participated in Codeception and Codemania.
27	60004130075	Kshama Salgia	1. Got first prize in Interdepartment dance competition. 2. Participated in Codeception.
28	60004130073	Bhakti Raichura	1. Participated in Codeception and Codemania (Final Round) 2. Stood third in Masterchef ACM Co Committee
29	60004130079	Mansi Satam	1. Stood third in Masterchef.
30	60004130067	Harsh Patel	1. Participated in Codeception 2. Participated in Inter-department dance



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31	60004130070	Moksh Rawal	1. Dance IDP 5 winner
32	60004130078	Tanya Sajoi	1. Worked as Event Head Masterchef 2. Worked for DJ's Got talent 3. Worked in Marketing Committee for Trinity.
33	60004130077	Kinjal Saugha	1. Worked as event head in Debate and Quiz 2. Worked in Marketing Committee for Trinity.
34	60004130076	Jeremy Samuel	1. Participated in CodeCeption (Final Round)
35	60004130074	Raj Sadaye	1. Participated in Codemania and Codeception (Final Round)
36	60004130072	Najeeb Qazi	1. Organized Peek-A-Boo and Human Football events.
37	60004130110	Mihir Sumaria	1. Organized Trinity Events-Street Play 2. Worked in Trinity PR Team.

TE-A

Sr. No.	SAP ID	Name	Achievements
1	60004120041	Darshan Jain	1. Organised a NSS camp for 7 days for the team of 100 volunteers with the help of 15 members. 2. Organised various events such as color coding ,swach bharat abhiyan.
2	60004120057	Somshubra Majumdar	1. Participated in CodeShashtra and ranked one of the Top 10 teams, organized by CSI on 25-1-2015 & 26-1-2015
	60004120042	Ishaan Jain	
3	60004120054	Kunal R. Kukreja	1. 397th Rank World Wide (12th in India) at the Facebook Hacker Cup 2015. Percentile : 95.72
4	60004120066	Modak Sahil	1. Organized Rubik's Cube workshop for students of Pillai's Polytechnic, 24 th Feb 2015
	60004120097	Shah Kavın	



60004120098	Shah Keval	Total Participant: 110
600041380	Siddhesh Varma	
60004120024	Gada Mehul	

TE-B

Sr. No.	Sap Id	Name	Achievements
1	60004120039	Megh Jagad	1. ICACTA Creatives Head
2	60004120040	Atish Jain	1. NSS Creatives Head. Organized various NSS events. Certified Microsoft Technology Associate.
3	60004120041	Darshan Jain	1. NSS Events Head. Organized various NSS events. Attended ICACTA conference
4	60004120042	Ishaan Jain	1. Developing application for Mukhtangan
5	60004120048	Rutvij Kamat	1. Trinity Vice-Chairperson, DJ Football team, Internship at CSC
6	60004120050	Jai Kapoor	1. Developing application for Mukhtangan
7	60004120053	Tanmay Kshirsagar	1. ICACTA Logistics Committee member
8	60004120054	Kunal Kukreja	1. Rank 1 (CodeCeption) 2. Rank 2 (CodeMania)
9	60004120059	Anushree Mehta	1. NSS Creatives Head. Organized various NSS events. Certified Microsoft Technology Associate.
7	60004120024	Gada mehul ramesh	1. Attended 1 week workshop on ASP. Net



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60004120066	Modak sahil murad	& Cloud Computing, conducted by Microsoft IT Academy, under ACM Chapter 22 nd Dec 2014 – 6 th Jan 2015
60004120067	Mohile priyanka sameer	
60004120068	Mukadam kausar sajjad	
60004120069	Nagar kaustubh sudhir	
60004120070	Naikdalal ankita bharat	
60004120071	Napanda karan ramesh	
60004120081	Rege juilee amit	
60004120082	Rita ekta champak	
60004120095	Shah ishan vipul	
60004120102	Shah rushabh navin	
60004120106	Shah suril urmish	
60004120109	Shapoorjee jamshed aspi	
60004120116	Vighnesh venkatakrishnan	
60004120117	Vikmani sagar bipin	
60004138009	Kinnari parkar	
60004120097	Shah kavin sharad	
60004120098	Shah keval chandrakant	

BE-A



Sr. No.	Sap Id	Name	Achievements
1	60004115018	Krishna Gadia	1. Completed Std Chartered Mumbai Marathon (42 kms) in 5 Hr 30 Mins 2. Talk on "Virtual Reality Kit", at VJTI Mumbai, 30 th Dec 2014, Total participants – 50 And NDC, Singapore, 25 th Jan 2015 Total participants – 25
1.	60004115042 60004115024 60004115029	Riya Lodha Suruchi Gupta Harshil Jain	1. Presented a paper "Bluetooth Smart Based Attendance Management System" in DJ ICACTA Conference and published in Elsevier, Procedia Computer Science, Volume 45, Pages 524-527 (2015)
2	60004115030 60004115035	Utsav Jambusaria Neerja Katwala	1. Presented a paper "Secure Smartphone Unlocking Using NFC" in DJ ICACTA Conference and published in Elsevier, Procedia Computer Science, Volume 45, Pages 465-469(2015)
3	60004115018	Krishna Gadia	1. Presented a paper "Parallel text mining in multicore systems using FP-Tree algorithm" in DJ ICACTA Conference and published in Elsevier, Procedia Computer Science, Volume 45, Pages 111-117 (2015)
4	60004115012	Neelmay Desai	1. Presented a paper "Normalization of Noisy Text Data" in DJ ICACTA Conference and published in Elsevier, Procedia Computer Science, Volume 45, Pages 127-132 (2015)



BE-B

Sr. No.	Sap Id	Name	Achievements
1	60004115080	Vishesh Raimugia	1. University Topper for semVII Total marks - 650/800 Exam Dec' 2014
2	60004115075	Sunny Patel	1. First and only non IITian intern at housing.com(over 800 total employees), working with Business intelligence team to create data visualization tools
3	60004115094	Vedant Seta	1. Intern Developer at insightbitz
4	60004115075 60004115106 60004115113	Sunny Patel Rahul shah Kunal sheth	1. Asia rank 34 in ACM ICPC Gwalior site
5	660004115069 60004115097 60004115078	Anuj Parikh Dhvani Shah Krupa Popat	1. Presented a paper "Blind Man Stick Using Programmable Interrupt Controller (PIC)", in DJ ICACTA Conference and published in Elsevier, Procedia Computer Science, Volume 45, Pages 558-563 (2015)
6	60004115126 60004115125	Khyati Vyas Kevin Vira	1. Presented a paper "Tracking of Entities in Multi-sport Field" in DJ ICACTA Conference and published in Elsevier, Procedia Computer Science, Volume 45, Pages 300-304 (2015)
7	60004115098 60004115085 60004115093	Harshil Shah Jay Sampat Rushabh Savla	1. Presented a paper "Review of Duckworth Lewis Method" in DJ ICACTA Conference and published in Elsevier, Procedia Computer Science, Volume 45, Pages 95-100 (2015)



Sr. No.	Class	Total Activity Count
1	SE	50
2	TE	15
3	BE	11

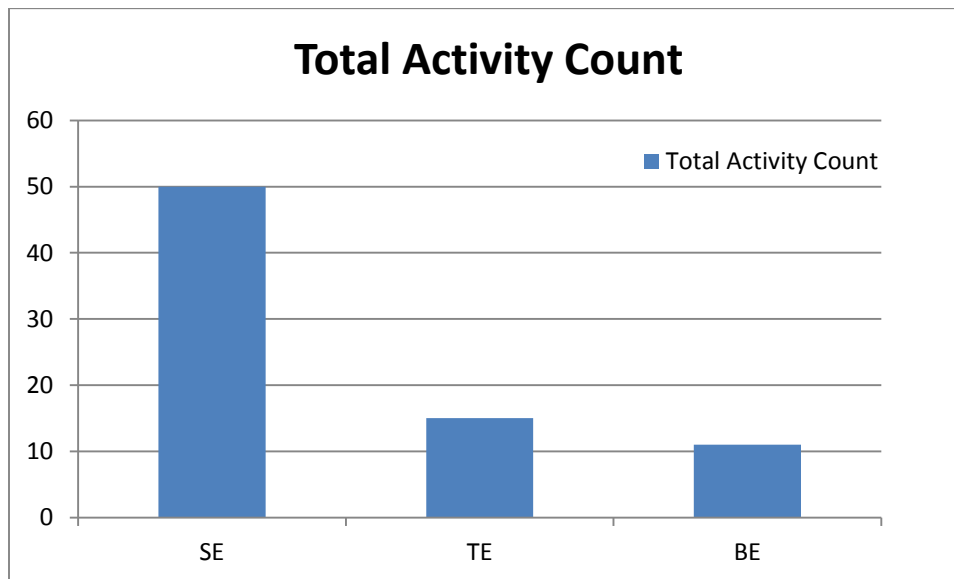


Table: Dept. of Computer Engineering Total Activity Count



2. ACM

Convener – Dr. N.M.Shekokar

Staff Coordinator – Prof. Aruna Gawde, Prof. Dharmesh Mistry

Chairperson – Mr. Saurabh Vaidya

Total Members – 120

2.1 Workshops Organized between 15th JAN'15 – 31st MAY'15

Sr. No.	Title of Seminar/ Workshop	Target Audience	Date	Name & designation of Speaker	No. of participants
1	1 week workshop on ASP. Net & Cloud Computing	SE TE students	22 nd Dec 2014 – 6 th Jan 2015	Microsoft IT Academy	60
2	Coding lectures	SE TE students		Sunny Patel (BE), Rohan Suri (TE)	63
3	MBA Scholarship Test	TE, BE students	5 th Feb2015	CPLC	220
4	Workshop on Linux	TE, BE students	7 th Feb2015	Skynet Secure	60
5	Online Coding Test (Round1)		26 th Feb 2015	Sunny Patel (BE) Kunal Sheth (BE) Rahul Shah (BE)	256
6	Coding lectures	SE TE students	26 th Feb 2015	Sunny Patel (BE) Kunal Sheth (BE) Kunal Kukreja(TE) Rohan Suri (TE)	100
7	MS Orientation”	TE, BE students	26 th Feb 2015	DJACM	256



	(Higher Education)				
8	industrial visit to Infosys Pune	SE TE students	27 th Feb 2015	DJACM	94
9	Codeception coding competition	SE TE students	4 th March 2015	Sunny Patel (BE) Kunal Sheth (BE) Rahul Shah (BE)	120 teams(of 2-3 members) all over the city

1.3 Extra-Curricular

Sr.No.	Committee	Committee Members
1	Sports	2. Prof. Narendra Shekokar, Sports Secretary, Organized IRIDESCENCE 2014. 3. Prof. Ashok Patade
2	Cultural	1. Prof. Meera Narvekar, Cultural Secretary, Organized PARICHAY 2014, ANNUAL DAY
3	Admission Team	1. Prof. Aruna Gawde 2. Prof. Kiran Bhowmick
4	Admission Hardware Team	1. Prof. Narendra Shekokar (Hardware Co-ordinator) 2. Prof. Harish Narula 3. Prof. Ashok Patade 4. Prof. Dharmeshkumar Mistry
5	Training & Placement Committee	1. Prof. Kiran Bhowmick
6	Departmental Library	<ul style="list-style-type: none"> • Chairman Dr. N.M. Shekokar • Library Coordinators



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		Prof. Kiran Bhowmick Prof. Ashok Patade • Library Attendant Mr. Freeman Fargose Mr. Kiran Deorao
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