



Period 15th July'14 – 30th Nov'14

1. Staff Details

1.1 Publication

International Conference / Journal	Dr. Narendra Shekokar	<ol style="list-style-type: none"> 1. Published research paper on, "A survey: Anomaly Intrusion Detection System", International Conference – ICETTA 2014. 2. A survey: Anomaly Intrusion Detection System , "A Secured Approach to perfect SIP Signaling Message" International Conference – ICCCA 2014 MMNIT, Allahabad, 26-28 Sept. 3. A survey: Anomaly Intrusion Detection System , "A survey on Cloud Computing Architectures for HealthCare". International journal of innovation and advancement in computer science. ISSN: 2347-8616/2347-8527/2348-117X. 5-oct-2014.
International Journal	Prof. Aruna Gawde	<ol style="list-style-type: none"> 1. Paper published in Impact Journals, "Solar Irradiation Prediction Using Neural Network", Page 81-84, Volume-2, 31 July-2014. 2. Published research paper on, "Optimization of Travelling Salesman Problem for an Enterprise Resource Planning System", IASET, 30-Sep-2014.
	Prof. Harish Narula	<ol style="list-style-type: none"> 1. Published research paper on , "Google Glass Taking Wearable Technology to the Next Level" IJCET, Aug 2014 2. Published research paper on , "A Review Paper of 5 Pen PC Technology", IJCET, Vol.4, No.5, E ISSN 2277 – 4106 (Oct 2014)



International Journal		3. Published research paper on, "G-Netadmin-A Network Management System", IJSCE, ISSN 2231-2307, Volume-4 Issue-5, November 2014
	Prof. Khushali Deulkar	1. Published research paper on "Project Tango- A New technique of 3D modeling" in IJCET journal with ISSN 2277-4106, Volume 4 Issue 5. 2. Published research paper on "A Review Paper on 3D Optical Data Storage" in IJCET journal with ISSN 2277-4106, Volume 4 Issue 4. 3. Published research paper on "Approaches to Word Sense Ambiguities" in IJERT journal with Volume 3 Issue 10
	Prof. Lakshmi Kurup	1. Published research paper on "Big Data Challenges: Data Analysis Perspective" in IJCET journal with ISSN 2277-4106, Volume 4 Issue 5, October 2014 2. Published research paper on "A Study of Genetic and Heuristic Algorithm for Travelling Salesman Problem" in IJCET journal with ISSN 2277-4106, Volume 4 Issue 5, October 2014 3. Published research paper on "Exposition of Solutions to Hypervisor Vulnerabilities" in IJCET journal with ISSN 2277-4106, Volume 4 Issue 5, October 2014 4. Published research paper on "A review paper on Sixth Sense Technologies" in IJCET journal with ISSN 2277-4106, Volume 4 Issue 5. 5. Published research paper on "A Review Paper of Data Aggregation in VANET Architecture", INPRESSCO, IJCET journal with ISSN 2277-4106, Volume 2, September 2014



International Journal		<p>6. Published research paper on “Study of a Home Robot: JIBO” in IJERT journal with ISSN 2278-0181, Volume 3 Issue 10.</p> <p>7. Published research paper on “Latent Semantic Analysis for Information Retrieval” in IJETR journal with ISSN 2321-0869, Volume 2 Issue 10, October 2014</p>
	Prof. Sindhu Nair	<p>1. Published paper on “Study of Recommender Systems Techniques” in International Journal of Engineering and Technical Research (IJETR) ISSN: 2321-0869, Volume-2, Issue-10, October 2014.</p> <p>2. Published paper on “Sentiment Analysis using Twitter Data ” in IJCET, E-ISSN 2277 – 4106, P-ISSN 2347 – 5161, Volume-4, Issue-05, October 2014.</p> <p>3. Published paper on “Relevance Ranking Algorithm for Job Portals ” in IJCET, E-ISSN 2277 – 4106, P-ISSN 2347 – 5161, Volume-4, Issue-05, October 2014.</p>
	Prof. Chetashri Bhadane	<p>4. Published research paper on “Distinction of discrete transformation applied to Hadoop and Map Reduce” in IJIACS journal with ISSN 0975-8887, Volume 104 Issue 10.</p> <p>5. Published research paper on “Ascertaining Apropos mining algorithms for business applications” in IJCA journal, , Volume 3 Issue 7, ISSN 2347-8616.</p> <p>6. Published research paper on “A Survey: Web based Cyber Crimes and Prevention Techniques”, in IJCA journal, Volume 105 – No. 17, November 2014, ISSN (0975 – 8887)</p>



	Prof. Dharmeshkumar Mistry	<ol style="list-style-type: none">1. Published a paper, "Fraud Detection in Financial statements using classification algorithm " , IJETAE, ISSN : 2250 – 2459, Vol 4, Issue – 09,Sept 20142. Published a paper, "A review of Google Data Visualization tools" , IJCET, ISSN : 2277 – 5161, Vol 4, Issue – 03,June 20143. Published a paper, "Augmented reality systems for the treatment of phobia of cockroaches and spiders " IJCET, ISSN : 2277 – 4106, Vol 4, Issue – 03,June 20144. Published a paper, "Recommender Systems- Comparison of content based filtering and collaborative filtering " IJCET, ISSN : 2277 – 4106 , Vol 4, Issue – 05,Oct 20145. Published a paper, "Focused Web crawler and its approaches" IJCET, ISSN : 2277 – 4106, Vol 4, Issue – 05,Oct 2014
International Journal	Prof. Ruhina Karani	<ol style="list-style-type: none">1. Published a paper, "A Study on High Efficiency Video Coding Technique" , IJCET, ISSN : 2277 – 4106, Vol 4, Issue -5, Oct. 20142. Published a paper, "Using Self – Organizing Maps for Recommender System" , IJSCE, ISSN : 2231 – 2307, Vol 4, Issue -5, Nov. 20143. Published a paper, "Real Time Eye Tracking using Web Camera " , IJERT, ISSN : 2278 – 0181, Vol 3, Issue - 11, Nov. 20144. Published a paper, "Human Posture Recognition : Background Subtraction & Skeletonization", IOSR, Vol 16, Issue – 6, Nov 2014



International Journal	Prof Lynette D'Mello	<ol style="list-style-type: none">1. Published research paper on "Crypto Currency: The future of currencies?", in IJCTA journal, Volume 5 , September 2014, ISSN 2229-60932. Published research paper on "Conversion of 2D Images to 3D using Data Mining Algorithms", in IJIACS journal, Volume 3 , September 2014, ISSN 2347-86163. Published research paper on "An Overview on Mobile data Mining", in IJERT journal, Volume 3 , Issue 9, September 2014, ISSN 2278 - 01814. Published research paper on "A Comparative study of Different Data Mining Algorithms", in IJCET journal, Volume 4 , October 2014, ISSN 2347-5161
Books	Prof. Harish Narula	<ol style="list-style-type: none">1. Embedded Systems, TechMax Publications Sem VII, Punjab Technical University2. Microprocessors, TechMax Publications Sem V (Computers), Mumbai University3. Microcontrollers and applications, TechMax Publications Sem V (Electronics), Mumbai University4. Microcontrollers and applications, TechMax Publications Sem V (EXTC), Mumbai University5. Embedded Systems, TechMax Publications Sem V (IT), Mumbai University6. Electronics, TechMax Publications, Sem I (SY BSc. Computer Science), Pune 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 /-

1.3 Extra-Curricular

Sr.No.	Committee	Committee Members
1	Sports	1. Prof. Narendra Shekokar, Sports Secretary, Organized IRIDESCENCE 2014. 2. 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 Prof. Kiran Bhowmick Prof. Ashok Patade • Library Attendant Mr. Freeman Fargose Mr. Kiran Deorao

a. Workshops / Seminars / Guest lectures

Sr. No.	Name	STTP/ Workshop / Seminar Details
1	Dr. Narendra Shekokar	1. Guest Speaker for ME orientation at Tasgaonkar COE, Karjat 2. Guest Lecturer for topic 'Network Designing' at Tasgaonkar COE, Karjat 3. Attended 'Result Moderation Meeting' at Mumbai University.
2	Prof. Meera Narvekar	1. Organized expert lecture on "ERP" by Prof. Sandip Desai for ME-Comp on 11/10/2014
3	Prof. Kiran Bhowmick	1. Organized expert lecture on "Algorithms" by Prof. Kavita Kelkar for ME-Comp on 08/10/2014
4	Prof. Sindhu Nair	1. Conducted Guest Lecture on "Object Oriented Databases" at Don Bosco Institute of Technology for TE-IT students on 07/10/14.
5	Prof. Harish Narula	1. Organized expert lecture on "Microprocessors" by Prof. Sapna Prabhu for



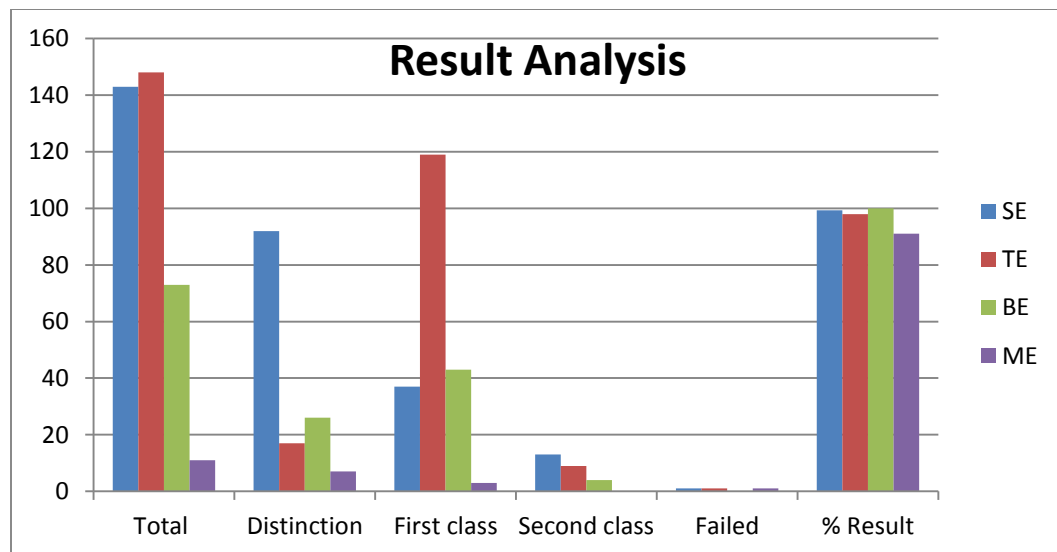
Academic Year 2014-2015

	Prof. PranjaliThakre	TE-Comp Div A&B on 10/10/2014.
6	Prof. Pranav Nerurkar	1. Attended expert lecture on "Microprocessors" by Prof. Sapna Prabhu on 10/10/2014
7	Prof. Khushali Deulkar Prof. Pranjali Thakre	1. Organized expert lecture on "Data Structure" by Prakash Paranjape (Jet Airways) for SE-Comp Div A&B on 20/10/2014,27/10/2014

1. Student Details

1.1 Result Analysis

Class	Total	Distinction	First class	Second class	Failed	% Result
SE	143	92	37	13	01	99.30
TE	148	17	119	9	1	97.97
BE	73	37	35	2	0	100
ME	11	7	3	0	1	91





1.2 Placements:

Total no. of Students: 149

Total no. of Students placed: 84

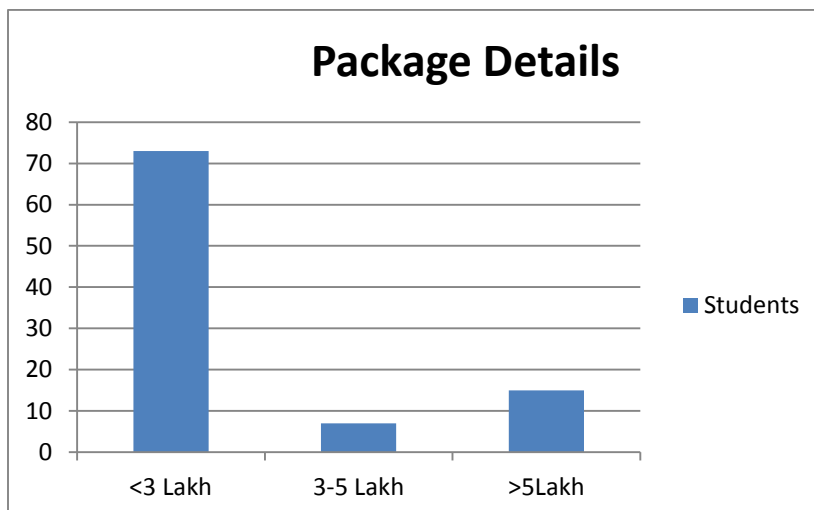
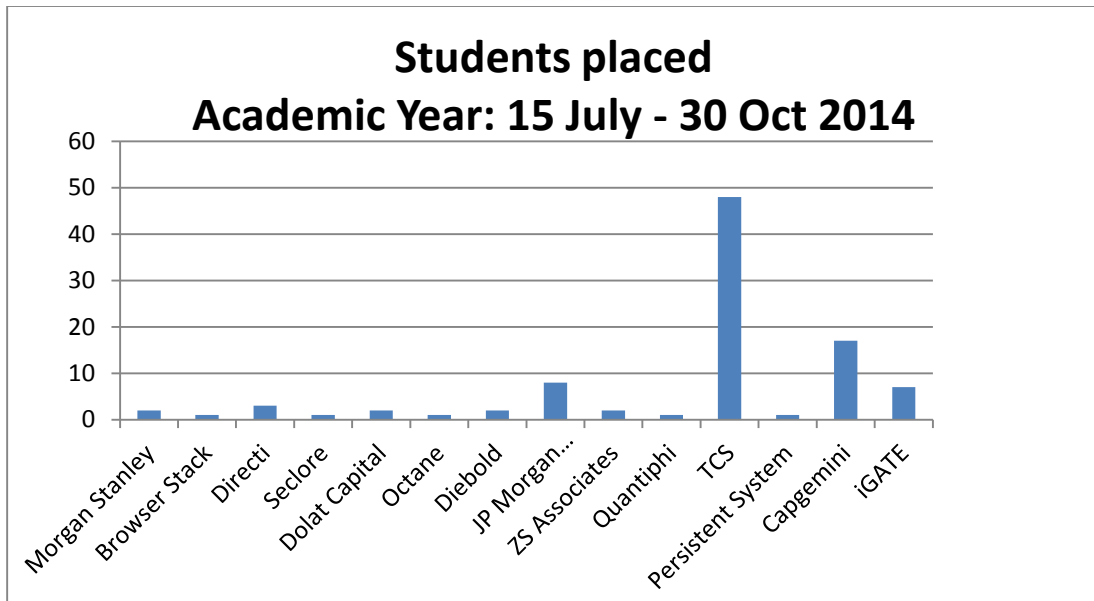
Average Package: 3 l.p.a.

Students with Multiple offers: 11

Sr.No.	Company Name	Students Selected
1	Morgan Stanley	2
2	Browser Stack	1
3	Directi	3
4	Seclore	1
5	Dolat Capital	2
6	Octane	1
7	Diebold	2
8	JP Morgan Technology	8
9	ZS Associates	2
10	Quantiphi	1
11	TCS	48
12	Persistent System	1
13	Capgemini	17
14	iGATE	7



Academic Year : 2014-2015





1.3 Extra-Curricular

SE-A

SAP ID	Name	Activity
60004130021	Chirag Jain	1. Participated in TCS CODEVITA competition(rank 322 ALL INDIA in round 1)
60004130004	Aditya Bhatt	
60004130054	Suemdh Mohile	1. Participated in TCS CODEVITA competition(rank 1501 ALL INDIA in round 1)
60004130011	Paren Desai	

SE-B

SAP ID	Name	Activity
60004130085	Aneri Shah	1. Participated in orphanage visit from NSS. 2. Volunteered for Teach for India campaign by NSS and IDF club.
60004130095	Neel Shah	1. Participated in NSS orphanage visit and Beach clean-Up drive. 2. Also volunteered at INDIAN NATIONALS, RUBIX CUBE COMPETITION.
60004130122	Kushal K Vyas	1. Software Developer Trainee Internship at Zest - Solutions
60004130077	Kinjal Sanghavi	1. Volunteered for WCA Rubik's cube Indian nationals. 2. Became a volunteer at Akanksha NGO. 3. Took part in the NSS orphanage program 2014. 4. Did a certified course in Desktop Publishing from Raj Academy.



60004130119	Yash Veljee	<ol style="list-style-type: none">1. Volunteered for the Indian Nationals cubing competition.2. Volunteered for the NSS beach clean-up drive
60004130116	Shantanu Ugemuge	<ol style="list-style-type: none">1. Participated in NSS Beach Clean-up Drive2. Participated in Orphanage visit by NSS3. Volunteered at WCA Cubing association4. Internship at Price genie
60004130098	Rohil Shah	<ol style="list-style-type: none">1. Participated in DJ MUN 13.2. Attended the robotics workshop in 2013
60004130072	Najeeb Qazi	<ol style="list-style-type: none">1. Took part in TSEC MUN 20142. Won High commendation in the SPECPOL committee
60004130068	Saurabh Patil	<ol style="list-style-type: none">1. Participated in NSS newspaper collection drive and Beach cleanup drive2. Attended ACM's Web Development Workshop
60004130110	Mihin Sumaria	<ol style="list-style-type: none">1. Co-Logistics Head at ACM DJSCE,2. Organized WebX workshop by ACM,3. Active member of Team Trinity (Public Relations) department)



TE-A

SAP ID	Name	Activity
60004120002	Harsh Agarwal	1. Codevita-TCS Coding Competition qualified for Round 2
60004120004	Joel Alvares	1. NSS volunteer, Helped organize NSS events, TCS coding competition Codevita (qualified for round 2)
60004120007	Hitarthi N. Bhatt	1. Participated in Goa RYLA 5, Attended Rotaract events
60004120009	Aunsh Chaudhari	1. Intern at Team Indus(Bangalore), CSI Co-Events Head, Participated in NSS events
60004120010	Suresh chaudhary	1. Participated in codevita
60004120047	Shreyansh B. Kakadiya	
60004120011	Akash chauhan	
60004120012	Romil Chauhan	1. Technical Head ACM Committee, TCS Coding competition qualified for Round 2
60004120013	Aditya Chavan	1. NSS-Treasurer and Organized and managed various events
60004120015	Salil Damle	1. DJICACTA Publications team, IDF volunteer, Attended NSS events
60004120016	Ronak Dedhia	1. Tech/Events Head for Trinity, Participated in all NSS events
60004120020	Udit Deshmukh	1. Qualified for round 2 TCS codevita
60004120022	Apoorva Dhakras	1. Represented DJ in MU Chess Competition. 1st in Zonals. 4th in Inter-Zonals
60004120023	Tejas Ekawade	1. Web developer at iambiomed.com
60004120039	Megh.V.Jagad	1. ICACTA Creative's Head
60004120042	Ishaan R. Jain	1. Google Campus Ambassador
60004120043	Ronak S. Jain	1. Android certification from Neebal Pvt Ltd., Computer Department Football Team.
60004120044	Yash K. Jain	1. DJ-ACM Events Head, Attended NSS Events. 2. Intern at IT dept at WelspunMaxSteel Ltd



		(outsourced to Hewlett Packard)
60004120045	DevangJhaveri	1. Editorial Head, ICACTA 2015. Tech/Events Head, Trinity 2015. Editorial Head, NSS Committee 2014-15. 2. Organized and managed various events of NSS and Trinity. Blogger at AOL Coolage.
60004120049	Jehan P. Kandawalla	1. Intern at Godrej and Boyce MFG CO
60004120050	Jai P Kapoor	1. Represented DJ in MU Chess Competition.1st in Zonals. 4th in Inter-Zonals,Advanced Java certification(NIIT)
60004120052	Kena K. Kothari	1. Iacta Publicity Team, Attended NSS events.
60004120053	Tanmay.K.Kshirsagar	1. ICACTA Committee Logistics Team Member, Participated in Codevita competition
60004120054	Kunal R. Kukreja	1. Intern at Digitaes Communications,(June-July),AIR 187 on TopCoder,AIR 371 on CodeForces. 2. Technical team ICACTA
60004120055	Shreyas S. Kupekar	1. Intern at Credila HDFC
60004120056	Keval J. Lakhani	1. Interned at NETSPIDER company. 2. CSI Event head, Trinity InterDept Head, Attended NSS events.
60004120057	SomshubraMajumdar	1. Google Campus Ambassador, Intern at Neebel Learning Pvt Ltd for Android Application Development. Java EE certification and Android Certification from Neebel Pvt Ltd. ,Participated in Codevita competition
60004120059	Anushree Mehta	1. Intern at Netsbergcompany. Creative Head of NSS Unit. Organized, managed and attended various events of NSS.
60004120062	Shraddha P. Mehta	1. Dabblr Campus Ambassador, Participated & won the best team award at Goa RYLA 5, Worked for HGH India Tradeshow (5-7 Aug) 2.
60004120063	Tirth R. Mehta	1. CSI Co-Editorial Head, Attended NSS Events, Java SE certification from Neebel Technologies , Blogger on Technical Articles
60004138001	DrumilBakhai	1. ICACTA 2015 Sponsorship Team, DJSCE



		Volleyball Team, Attended NSS event, Working for Each One Teach One NGO.
60004138004	Homan Fouzdar	1. Attended NSS Event, Computer Department Football Team
60004138006	KrishMoodbidri	1. Marketing head-CSI, Indian nationals marketing, publicity, cubing committee
60004138017	Kinjal Shah	1. Working on LFS to design Linux distribution
60004138020	Umang K. Shah	1. ACM InfoTech Head, Trinity InfoTech HOD, ICACTA Web Master Team, Working as a Freelance Web/UI Developer
60004138022	Pratik Waghela	1. Co-Webmaster in DJICACTA, Infotech Head in Trinity, Attended NSS Event

TE-B

Sap Id	Name	Activity
60004120076	Patel Karan Anil	1. i-MUN Pune, invited as vice president at UNEP. 2. TCET MUN Mumbai, invited as chairperson of UNHRC. 3. HLCC MUN, Ahmadabad, Secured the best delegate award in the United Nations Security Council as Afghanistan
60004120067	Mohile Priyanka Sameer	1. Participated in WCA event and help in organizing it
60004120066	Modak Sahil Murad	1. Appeared for Code Uncode competition
60004120069	Nagar Kaustubh Sudhir	
60004120070	Naikdalal Ankita Bharat	
60004120072	Pande Vineet Sanjeev	
60004120073	Prerna Parmeshwaran	



60004120082	Rita Ekta Champak	1. Participated in SEED Infotech poster presentation competition held on 18 September
60004120096	Shah Janvi Umesh	1. Thakur MUN on Sept 19-21 and won high commendation. 2. Participated in Thadomal Shahani MUN on Sept 27-28 and won high commendation
60004120106	Shah Suril Urmish	1. Taken a workshop on software development in java
60004120108	Shaikh Ayesha Azam	1. Played for college in MIT summit
60004138021	Siddhesh Varma	1. Taken workshop on software development in java and took workshop on robotics.
60004120024	GadaMehul Ramesh	1.Participated in WCA event and help in organizing it
60004120034	GevariaKushalGovindbhai	
60004120066	ModakSahilMurad	
60004120067	MohilePriyanka Sameer	
60004120069	Nagar KaustubhSudhir	1.Appeared for Oracle java certification
60004120076	Patel Karan Anil	1.Participated in WCA event and help in organizing it
60004120079	PunjaniFaiz Anwar	
60004120085	SanghaviHarshalHemant	
60004120092	Shah Harsh Rakesh	
60004120097	Shah KavinSharad	
60004120098	Shah KevalChandrakant	
60004120102	Shah RushabhNavin	
60004120105	Shah SujilAshwin	
60004120113	ThadeshwarPalakParag	



		2.Participated in WCA event and help in organizing it
60004120115	VaidyaSaurabhKiran	
60004120117	VikmaniSagarBipin	
60004138018	Mihir Shah	
60004138021	SiddheshVarma	

BE-A

Sap Id	Name	Activity
60004115061	Vatsal Shah	1. Internship at "Zestride"(Social media marketting, GUI Design, Promotional strategies for "Zestride", 2. Data gathering using "import io" software), 3. Participated in TCS CODEVITA(Cleared round 1 and participated in round 2)
60004115012	Neelmay Desai	1. Internship at Algonation (Back-end developer)
60004115018	Krishna Gadia	1. Completed aarey monsoon madness (half marathon), Completed Airtel Hyderabad full marathon (42km), 2. Won early bird prize in Capgemini tech challenge 2.0 (java round)
60004115020	Zeal ganatra	1. Internship at zestride, 2. Participated in TCS codevita and cleared round 1
60004115056	PurvangSalian	1. Internship at Algonation (Working on a chat application using Node.js and Socket.io)
60004115075	Sunny Patel	1. World rank-11 (round 1) and 23(round 2) of TCS codevita 2. Participated and secured 5th position in "Grand Engineer's day celebration-poster presentation competition" by SEED infotech



60004115104	Neel Shah	<ol style="list-style-type: none"> 1. Successfully published a paper on "Humanitarian Application of Big Data" in IJETR (International Journal of Engineering & Technology Research) 2. Participated in "Grand Engineer's day celebration-poster presentation competition" by SEED Infotech and secured 4th position. 3. Successfully cleared first round of Codevita.
60004115113	Kunal Sheth	<ol style="list-style-type: none"> 1. Ranked 60th in India on CodeChef.com for Long Contests (Global Rank : 157) 2. Ranked 38th in India on CodeChef.com for Short Contests (Global Rank : 132) 3. Achieved "Candidate Master" title on Codeforces.com 4. World Rank-11 (Round 1) and 23(Round 2) of TCS Codevita 5. Participated and secured 5th position in "Grand Engineer's Day Celebration" Poster Presentation competition by Seed Infotech
60004115074	Shaily Patel	<ol style="list-style-type: none"> 1. Participated and secured 4th position in "Grand Engineer's Day celebration poster presentation competition" by Seed Infotech 2. World rank - 447 (round 1) and world rank -352 (round 2) in Codevita organised by TCS

BE-B

Sap Id	Name	Activity
60004115079	Niharika Purbey	<ol style="list-style-type: none"> 1. Attained second runner-up position at the J.P. Morgan Code For Good Hackathon 2. Internship at Air India Ltd. (IT Security and Network Planning, Department of Information Technology)
60004115101	Mansi Shah	<ol style="list-style-type: none"> 1. Internship at BookMyShow.com (Software Developer Intern, Research and Technology Team)



60004115045	Nirali Maniar	1. World rank- 449(round 1) and 132(round 2) in Codevita organized by TCS
60004115063	Eshanee Thakur	1. World rank- 449(round 1) and 132(round 2) in Codevita organized by TCS

Sr. No.	Class	Total Activity Count
1	SE	23
2	TE	47
3	BE	17

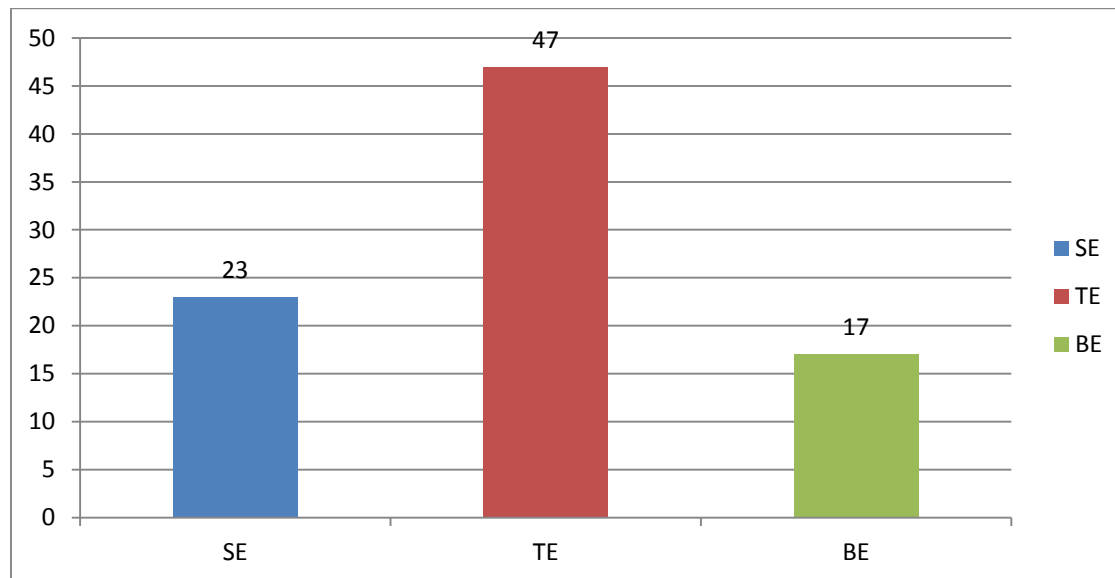


Table: Dept. of Computer Engineering Total Activity Count



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 July'14 – 31th Nov'14

Sr. No.	Title of Seminar/ Workshop	Target Audience	Date	Name & designation of Speaker	No. of participants
1	Web X- web development workshop 19th - 20th Sept 2014	SE,TE,BE	19/09/2014	Mr. Monik Tanecha [Etirole Media Pvt Ltd]	80
2	Organized workshop on 'TPP Seminar'	BE	27/09/2014	Dr. Amit Deshmukh [HoD-EXTC Dept. DJ Sanghvi CoE]	140
3	Organized workshop on 'Enterprise Software Development'	TE,BE	01/10/2014	Mr. Rohan Vora Mr. Siddhesh Verma Mr. Suril Shah [TE Comps]	65
5	SOP writing seminar	BE	01/10/2014	Ms. Pooja Sharma [Edu World Pvt Ltd.]	30