



### DEPARTMENT OF INFORMATION TECHNOLOGY

## DEPARTMENTAL ACTIVITIES



# ACHIEVEMENTS REPORT (July 2013 – June 2014)

Prepared By (Ms. Vinaya Sawant)

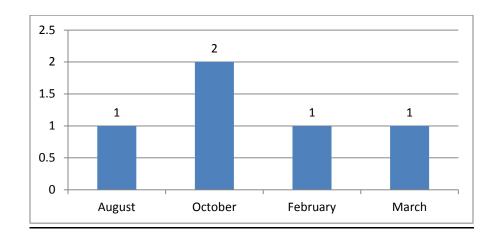
Dr. Abhijit Joshi (Vice Principal (Acad) & HOD, IT Dept)





#### Paper Presentation at National / International Conferences

August	1
October	2
February	1
March	1
TOTAL	5



#### **August**

1. The research paper entitled "Cricket Team Selection Using Artificial Intelligence" authored by Prof. Abhijit Joshi, Prof. Purva Raut, Ms. Vidhi Desai, Mr. Harsh Doshi, Mr. Ketur Shah was presented and published in the proceedings of International Conference on Advances in Communication and Computing Technology on 10<sup>th</sup> & 11<sup>th</sup> August at Padmabhushan Vasantdada Patil Pratishthan's College of Engineering, Chembur.

#### <u>October</u>

- Ms. Neepa Shah presented a paper titled "Document Clustering with Cluto" authored by Ms. Sunita Mahajan and Ms. Neepa Shah at National Conference on new Horizons in IT, 18-19 October, MET Bandra.
- 2. Sherrin Benjamin Jacob, Shilpa Verma, "Survey on Router's Buffer Sizing in Mixed Traffic", presented in *International Conference on Communication Technology* ICCT(1):21-24 October.





#### **February**

 Ms. Aparna Ranade and Dr. A.R. Joshi have presented paper titled "Generation of Web Pages from Document Image" in International Conference "Multicon-W 2014" held at Thakur College of Engineering, 28 Feb2014.

#### March

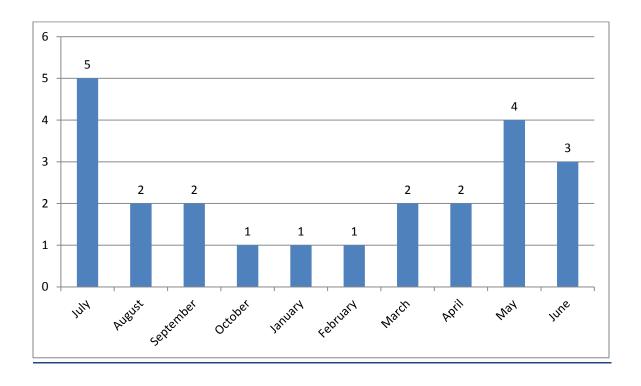
 Mr. Arjun Jaiswal presented a research paper titled "Analysis Based on Chunk Size and Threads for File Transfer Using Message Transmission Optimization Mechanism (MTOM)" in the 2014 International Conference on "Computing for Sustainable Global Development" held at Bharati Vidyapeeth's Institute of Computer Applications and Management (BVICAM), New Delhi (INDIA) on 5<sup>th</sup>-7<sup>th</sup> March, 2014.





#### Paper Published in National / International Journals

July	5
August	2
September	2
October	1
January	1
February	1
March	2
April	2
May	4
June	3
TOTAL	23







#### <u>July</u>

- 1. The research paper entitled "Optical Character Recognition Using Android" authored by Bhakti Karani, Parita Sanghavi, Harshita Bhalakiya & Vinaya Sawant was reviewed by the board and published in International Journal of Computer Networking, Wireless and Mobile Communications (IJCNWMC); ISSN(Print):2250-1568; ISSN(Online): 2278–9448; Volume:3; Issue:3; Impact Factor(JCC): 5.2749.
- 2. The research paper entitled "A Novel Recommendation System using Rough Set Clustering and Closed Sequential Pattern Mining" authored by Mitchell D'Silva & Deepali Vora was reviewed by the board and published in International Journal of Computer Science Engineering and Information Technology Research (IJCSEITR); ISSN(Print): 2249-6831;ISSN(Online): 2249-7943; Volume: 3; Issue:3; Impact Factor(JCC): 6.3925.
- 3. The research paper entitled "Semantics Based Distributed Document Clustering: Proposal" authored by Neepa Shah & Sunita Mahajan was reviewed by the board and published in International Journal of Computer Science Engineering and Information Technology Research (IJCSEITR); ISSN(Print):2249-6831; ISSN(Online): 2249-7943; Volume:3; Issue:2; Impact Factor(JCC): 6.3925.
- 4. The research paper titled "Calculating discount on premium for car driver using Rashness Index Calculator" was published in IJSER volume 4, issue 7, July 2013 authored by Chirag Mandot, Vinit Muchhala, Disha Kanabar, Abhijit R. Joshi, Stevina Dias.
- 5. The research paper titled "Interactive Circuits Using Augmented Reality" was published in IJSER volume 4, issue 7, July 2013 authored by Rikin Desai, Roma Dave, Ronak Mehta, Abhijit Joshi, Sherrin Benjamin.

#### <u>August</u>

1. The research paper titled "Implementation of File Transfer using Message Transmission Optimization Mechanism (MTOM)" authored by Mr. Arjun Jaiswal was published in the





International Symposium on Computational and Business Intelligence (ISCBI 2013) held at New Delhi on 24<sup>th</sup>, 25<sup>th</sup> & 26<sup>th</sup> August 2013.

 The research paper titled "Router Buffer Sizing in Mixed Traffic" authored by Ms. Sherrin Benjamin published in International Journal of Scientific & Engineering Research, Volume 4, Issue 8, August 2013, pp 1617-1624.

#### <u>September</u>

- The research paper entitled "A Review of Distributed Data Mining using Agents" authored by Ms. Vinaya Sawant and Dr. Ketan Shah was published in International Journal of Advanced Technology and Engineering Research ISSN No: 2250-3536(ONLINE), Vol 3, Issue 5 in Sept 2013.
- Niyati Shah, Pooja Shah, Ankita Malani, Neepa Shah, Stevina Dias, "Mining Tool for Educational Purposes" published in International Journal of Advanced Research in Computer Science and Software Engineering (IJARCSSE)Impact Factor: 2.080, Volume 3,Issue8 in Sept 2013.

#### October

 Sherrin Benjamin Jacob, Shilpa Verma, "Survey on Router's Buffer Sizing in Mixed Traffic", IJCA Proceedings on International Conference on Communication Technology ICCT (1):21-24 October published by Foundation of Computer Science, New York, USA.

#### <u>January</u>

 Desai Darshana and Abhijit Joshi published a paper titled "Stream Data Classifier with Ensemble Cluster", in International Journal of Engineering Research & Technology (IJERT), Volume 3, Issue 1, Jan 2014.

#### **February**

1. Ms. Mitchelle D'Silva has published paper titled "Intelligent Recommendation System using Clustering and Closed Sequential Pattern Mining" in International Journal of





Computer Science Engineering and Information Technology Research (IJCSEITR), ISSN (P): 2249-6831; ISSN (E): 2249-7943, Vol. 4, Issue 1, Feb 2014, 133-140.

#### March

- 1. Mehta, N., Jagani, P., Parekh, J., Joshi, A. and Katre, N. (2014). **"Big Bang Chess"**, Published in IJCA and the Proceedings of International Conference and Workshop on Advanced Computing 2014, Thakur College of Engineering, Mumbai, Maharashtra, India.
- 2. Kanere, Ketan and Joshi, Abhijit (2014). "A Framework for Nested Web Services", Published in International Journal of Engineering Research & Technology (IJERT), Volume 3, Issue 3, March 2014.

#### **April**

- 1. Ranade-Halbe, A. and Joshi, A. "**Techniques for Understanding User Usage behavior on the Internet**", Published in IJCA, Volume 9, Number 7, April 26, 2014.
- Stevina Dias, Jayant Gadge, "Identifying Informative Web Content Blocks using Web Page Segmentation" published in International Journal of Applied Information Systems, April, 2014.

#### <u>May</u>

- Joshi, A., Mehta, R., Bose, A. and Shah, K. (2014). An Immersive Learning Approach to Teach Science Experiments, Published in the International Journal of Scientific and Engineering Research (IJSER), Vol. 5, Issue 5, May 2014 Edition (ISSN 2229-5518).
- Advani, L., Naik, S., Ray, R., Joshi, A. R. and Nagare, A. (2014). Eye Simulation Using 3D Animation, Published in the International Journal of Scientific and Engineering Research (IJSER), Vol. 5, Issue 5, May 2014 Edition (ISSN 2229-5518).





- Aradhya Tulsyan, Aaron Brako, Rahul Parekh, Neepa Shah, Anuja Nagare, Collapp Real Time Online Code Collaborator published in International Journal of Computer Science and Information Technologies, May 2014.
- Ms. Vinaya Sawant and Ms. Ketan Shah. A Survey of Distributed Association Rule Mining Algorithms, published in International Journal of Emerging Trends in Computing and Information Sciences, Vol. 5, No. 5, May 2014 ISSN 2079-8407.

#### <u>June</u>

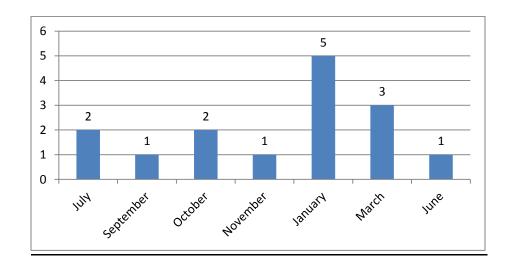
- Iyer, A., Kanchwala, Q., Wagh, T. and Joshi, A. (2014). An Interactive E-learning Approach to Wind Energy Concepts Using Low Cost Access Devices, Published in the International Journal of Scientific and Engineering Research (IJSER), Vol. 5, Issue 6, June 2014 Edition (ISSN 2229-5518).
- 2. Ranade, Aparna and Joshi, A. R. (2014). **Generation of Web Pages from Document Image**, Published in International Journal of Applied Information Systems (IJAIS), ICWAC 2014 (2): 17 20, June 2014, ISBN: 978-93-65823-75-0h.
- Pooja Ghadiali, Prachi Mehta, Sachin Nagda, Dharit Shah, Prof. Purva Raut, Anuja Nagare,
   Intelligent Course Timetable Scheduling Using Memetics published in International
   Journal Of Engineering And Computer Science, June 2014.





#### Workshops / Seminars attended by Faculty Members

July	2
September	1
October	2
November	1
January	5
March	3
June	1
TOTAL	15



#### <u>July</u>

- Ms. Kriti Srivastava, Mr. Harshal Dalvi and Ms. Anuja Nagare attended 1day workshop at JP Morgan on Hadoop, Business Process Modeling, Agile and XP on 19<sup>th</sup> July 2013.
- 2. **Ms. Anuja Nagare** attended a Two-Week ISTE Workshop on **Database Management Systems** from  $21^{st} 31^{st}$  May, 2013 conducted by IIT Bombay.

#### <u>September</u>

 A 2 days workshop on Big Data Hadoop was conducted by TCS in D. J Sanghvi College of Engineering on 13<sup>th</sup> and 14<sup>th</sup> of September, 2013. The workshop was conducted by Mr. Hiro Gangwani, Mr. Utsav Shah and Ms. Shweta Jadhav. Ms. Neepa Shah, Ms. Kriti Srivastava,





Mr. Harshal Dalvi, Mr. Arjun Jaiswal, Ms. Neha Katre, Ms. Anuja Nagare, Ms. Sherrin Jacob attended the workshop.

#### **October**

- Ms. Mitchell D'Silva and Ms. Anuja Nagare attended Matlab seminar by MathWorks on 4<sup>th</sup>
  October.
- 2. Ms. Purva Raut, Ms. Stevina Dias, Ms. Mitchelle D'Silva along with 34 girls from F.E. attended Seminar on "Women in IT" on 18<sup>th</sup> October from 3.00 pm to 5.30 pm organized by J P Morgan at Ventura Tower, IT business park, Powai.

#### November

1. Dr. Abhijit Joshi had attended the ISTE approved STTP on "Automata Theory and Applications" organized by the Department of IT, FRCRIT, Vashi during 18<sup>th</sup> -22<sup>nd</sup> Nov 2013.

#### <u>January</u>

- Ms. Kriti Srivastava attended Syllabus Setting Meeting on 7th Jan 2014 for Wireless networks at Thadomal Shahani College of Engg.
- As a member for the Syllabus Revision Committee of BE sem VIII (IT) for the subject of Computer Simulation and Modeling, Dr. Abhijit Joshi attended a meeting at SPIT on 16th Jan 2014. In the meeting the content of the subject Computer Simulation and Modeling was finalized.
- 3. A seminar on "**Placements**" organized by Skill Assure was attended by Dr. Abhijit Joshi, Ms. Neepa Shah, Ms. Vinaya Sawant, Ms. Kriti Srivastava and Ms. Purva Raut on 9<sup>th</sup> Jan from 10:30 to 12:30pm.
- 4. Ms. Kriti Srivastava attended 3 days workshop on "**Big Data Analytics**" from 23rd 25th Jan 2014 in Vivekanand college of engineering, Chembur.
- 5. Ms. Purva Raut and Mr. Harshal Dalvi attended a Faculty Development Programme on "Business Intelligence Cognos", scheduled on 28-29 Jan, 2014 conducted at TCS, Powai.





#### March

- 1. Ms. Anuja Nagare attended a 1day workshop on "ARM Embedded Systems" on 8<sup>th</sup> March 2014 at Fr. Agnel, Bandra (W).
- Ms. Anuja Nagare and Ms. Anusha Vegesna had attended national symposium on Future Directions for technology in education conducted by JDBIMS, SNDT University, Mumbai on 21st March 2014
- 3. Ms. Anusha Vegesna had attended the seminar conducted for TE comps & IT by **JP Morgan** about technologies and code for good Event on 26<sup>th</sup> March in seminar hall.

#### **June**

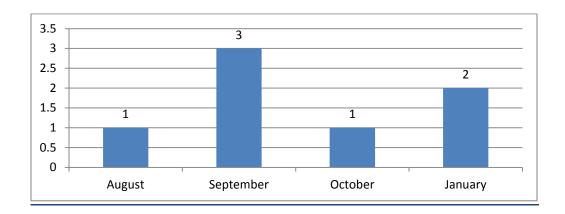
1. Ms. Anuja Nagare, Ms. Anusha Vegesna, Ms. Stevina Dias, Ms. Mitchelle D'Silva have attended the workshop on **Computer Programming**, under the National Mission on Education through ICT (MHRD, Govt. Of India) conducted by IIT Bombay from 16<sup>th</sup> June to 21<sup>st</sup> June 2014 in Mukesh Patel School of Management, Mumbai.





#### **Interaction of Faculty with Outside World**

August	1
September	3
October	1
January	2
TOTAL	7



#### **August**

 Ms. Anuja Nagare conducted a session on "Virtual Reality Markup Language" for Third Year Information Technology Students for the subject CGVR on 27 August, 2013 at Don Bosco Institute Of Technology, Kurla (West).

#### **September**

- Mr. Arjun Jaiswal conducted a 2-day workshop on .NET technology at Don Bosco Institute of Technology, Kurla on 10<sup>th</sup> and 11<sup>th</sup> September, 2013 for TE Computers and TE Mechanical students.
- 2. Mr. Arjun Jaiswal gave an expert lecture on **.NET technology** in PRP Polytechnic College, Bhayander (E) on 21<sup>st</sup> September, 2013.
- 3. Ms. Anuja Nagare conducted workshop on **MATLAB** for B.E. Mechanical students in Don Bosco Institute of Technology on 28 Sept 2013 from 10 to 2:30pm.





#### **October**

 Ms. Anuja Nagare conducted a Session on "SCILAB" for Final Year Mechanical Engg. Students for the subject Industrial Robotics on 10<sup>th</sup> October at Don Bosco Institute of Technology, Kurla (West).

#### **January**

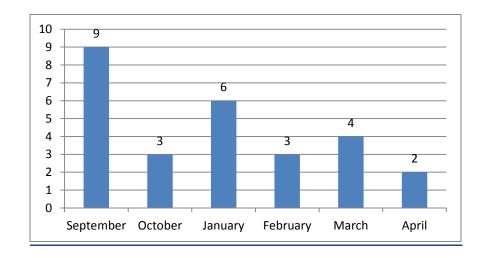
- 1. Dr. Abhijit Joshi, convener for the **Syllabus Revision Committee** of BE Sem VII(IT) in the subject of Software Project Management, conducted a meeting in D J Sanghvi College of Engineering on 9th Jan 2014. The meeting was attended by 5 faculty members from other colleges and the content of the subject Software Project Management was finalized.
- Ms. Neepa Shah and Ms. Vinaya Sawant conducted the sessions for M. Tech (IT) First
  Year students of MPSTME, Mumbai, NMIMS University in the subject of Data Mining
  from January till April 2014.





#### Seminars / Workshops Organized in the Department

September	9
October	3
January	6
February	3
March	4
April	2
TOTAL	27



#### <u>September</u>

- 1. "Intercollegiate Programming Contest (ICPC) Lecture series" Session I organized on 7<sup>th</sup> September 2013 from 9.30 to 10:30 am conducted by final year student of IT, Nirdh Mehta, Vrushti Buch and Aniket Shinde. The session was attended by 7 students of SE IT.
- 2. CSI Organized **GDG** workshop on 7<sup>th</sup> and 8<sup>th</sup> Sept in the College from 10am to 6pm at Computer Centre, 2<sup>nd</sup> floor. Approximately 100 students attended the sessions for two days. Google Development Team conducted the session for both days.
- 3. A 2 days workshop on **Big Data Hadoop** was conducted by TCS in D. J Sanghvi College of Engineering on 13<sup>th</sup> and 14<sup>th</sup> of September, 2013. The workshop was conducted by Mr. Hiro Gangwani, Mr. Utsav Shah and Ms. Shweta Jadhav. Ms. Neepa Shah, Ms. Kriti Srivastava,





Mr. Harshal Dalvi, Mr. Arjun Jaiswal, Ms. Neha Katre, Ms. Anuja Nagare, Ms. Sherrin Jacob attended the workshop.

- 4. "Intercollegiate Programming Contest (ICPC)" Session 2 organized from 3.30 pm to 5.30 pm on 14<sup>th</sup> September 2013 by third year student of IT Amar Mehta, Vinit Nalhe and Adesh Mehta. The session was attended by 23 students of SE IT.
- 5. CSI organized **JAVA Lecture Series** on 19<sup>th</sup> and 20<sup>th</sup> Sept in Room no. 61, IT Department from 8:30 to 10:30 for SE students. Approximately 90 students attended the sessions for two days. Kashif Memon and Samyak Mehta, student from TE IT conducted the session.
- 6. A seminar on "**DBMS using Oracle**" was organized on 24<sup>th</sup> Sept for SE IT students. Mr. Jayprakash, faculty from SEED INFOTECH conducted the session from 11:30 to 12:30pm. Ms. Stevina Dias attended the seminar.
- 7. A seminar on ". **NET and Microsoft Certifications**" was organized on 24<sup>th</sup> Sept for TE IT students. Ms. Gawde, faculty from SEED INFOTECH conducted the session from 1:30 to 2:30pm. Ms. Anuja Nagare attended the seminar.
- 8. CSI organized "Android Workhop" on 25<sup>th</sup> and 26<sup>th</sup> Sept in the College from 8:30 to 5:30 at Computer Centre, 2<sup>nd</sup> floor. Mr. Sanket Khanwalkar conducted the sessions for two days. Approximately 100 students attended the sessions for two days. Ms. Stevina Dias, Ms. Sherrin Jacob, Ms. Mitchell D'Silva and Ms. Anusha Vegesna attended the workshop.
- 9. An awareness seminar on "**Photoshop**" for SE IT and Computer on 27<sup>th</sup> sep 2013 from 8:30 to 10:30 in IT CR 62. The seminar was conducted by T.E.I.T. student, Amar Mehta. Attended by 38 students of SE IT and Comps.

#### **October**

- 1. CSI committee had organized workshop on "Unity 3D" in the department on 3<sup>rd</sup> and 5<sup>th</sup> October. It was conducted by Kashyap Shah, Arindam Bose, Kaushal Shah, Kunal Kukreja and Rahul Mehta, final year students of B.E. IT and Comps. Ms. Anuja Nagare and T.E. students of IT had attended the workshop.
- A seminar titled "Information and Network Security" was organized on 4<sup>th</sup> October from 1.30 to 3.30 pm by Institute of Information Security for T.E. IT students. Ms. Anusha Vegesna had attended the seminar.





3. A seminar on "Reading Comprehension in GRE" was conducted by Mr. Gejo Srinivasan of Career Launcher on 8<sup>th</sup> October at 3:30 pm for T.E. IT students.

#### **January**

- Ms. Kriti Srivastava organised a seminar on "Information Security" on 17th Jan 2014 for TE IT students from 1:30 - 3:30pm. Speaker was Mr. Pradeep Kumar from Zen Technologies.
- 2. Amar Mehta, student of TE (IT) conducted a workshop on "**Photoshop**", on 11<sup>th</sup> Jan 2014 from 8.30 to 12.30 at 2<sup>nd</sup> floor lab and 17<sup>th</sup> Jan 2014 from 8.30 to 10.30 in room no. 61 for SE students.
- 3. CSI had organized a seminar on "GRE" on 21<sup>st</sup> Jan from 10:30 to 12:30pm. It was conducted by byju classes. Approximately 70 students from SE (IT) and TE (IT) attended the seminar.
- 4. CSI had organized the seminar on "**Placements**" on 24<sup>th</sup> Jan from 1:30 to 4pm. It was conducted by Career Launcher. Approximately 50 students from TE (IT) attended the seminar.
- 5. Ms. Purva Raut had organized a seminar on "Andriod" for TE IT students on 28<sup>th</sup> Jan from 1:30 to 3:30pm. Mr. Naval Shah, Software Developer, Times Institute had conducted the session.
- 6. CSI had organized an **Online Coding Competition** on 30<sup>th</sup> Jan from 6pm to 12midnight for D. J. Sanghvi students. 60 teams had participated for the competition.

#### **February**

- 1. CSI had organized **Online Coding Competition Round 2** on 6<sup>th</sup> Feb from 2 to 6 pm in RDBMS, OOPS, CS lab, 6<sup>th</sup> floor. Approximately ten Teams participated in the event.
- Ms. Kriti Srivastava had organized a workshop on "Business Intelligence and Simulation" on 10<sup>th</sup> Feb 2014 by Prof. D. S. Broca from XLRI Jamshedpur for BEIT students. Ms. Anuja Nagare and Mr. Arjun Jaiswal attended the workshop.
- 3. CSI had organized **Aptitude Test and Seminar** by Career Launcher for SE IT students on 13<sup>th</sup> Feb 10:30am to 12:30pm in CR 61. Approximately 75 students attended the seminar.





#### March

- 1. Mr. Harshal Dalvi had organized an Online Test was conducted on 25th March, 2014 for BEIT students. This test was conducted as a part of EMC academic associate activities which was consisting of 35 questions pertaining to knowledge they have got from the subject ISMDR in their curriculum. Students scoring score 70 and above will be awarded with a certificate from Emc. No registration fee was charged for this test and more than 40 students appeared for this test.
- 2. CSI had organized a seminar on "Netbanking, Facebook and CreditCard Frauds" followed by a demo on "Metasploid Framework for Ethical Hackers and Sniffing traffic" on 27<sup>th</sup> March from 10:30am to 1pm. It was conducted by Mr. Sachin Dedhia from Skynet Secure Solutions. 70 students from T.E. IT attended the seminar.
- 3. CSI had organized a seminar on "KasperSky and NetProtector Antivirus for Hardware Firewall" by Mr. OmPrakash Dubey and Mr. Gaurav on 28<sup>th</sup> March from 1pm to 3pm. 65 students from T.E. IT attended the seminar.
- 4. Mr. Nilesh Dungarwal and Ms. Rishabh Jhunjunwala from FinalDesk conducted the session on "32Hour Placement and Training" on 29<sup>th</sup> March from 3pm to 5pm for S.E and T.E. IT students. 30 students attended the seminar.

#### **April**

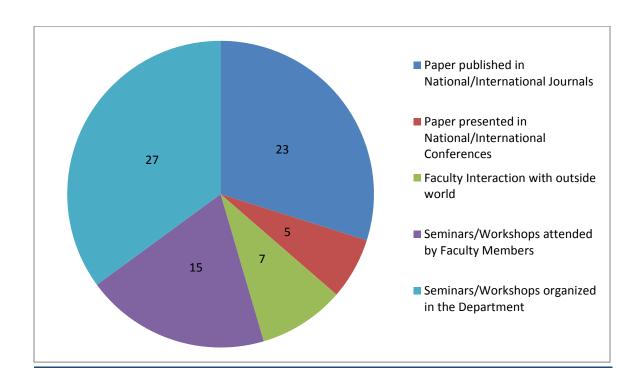
- 1. Ideal Credence had organized a seminar on "GRE & GMAT" for S.E. (IT) students on 11<sup>th</sup> April.
- 2. A seminar on "Theoretical Computer Science (TCS)" was conducted by Prof. Archana Kale from Thadomal Sahani College of Engineering on 21<sup>st</sup> April 2014 for second year IT and Computer Engineering students. Around 40 students attended the seminar.





#### **ACTIVITIES IN THE DEPARTMENT (2013-14)**

Paper published in National/International Journals	23
Paper presented in National/International Conferences	5
Faculty Interaction with outside world	7
Seminars/Workshops attended by Faculty Members	15
Seminars/Workshops organized in the Department	27
TOTAL	77







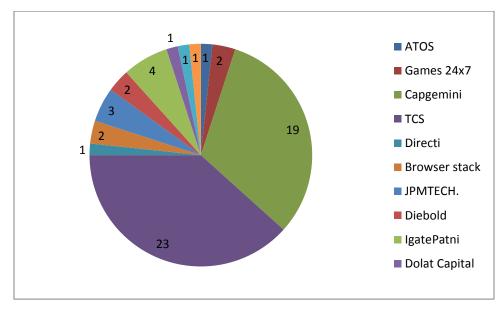
#### Placement Record in Academic Year 2013 -14

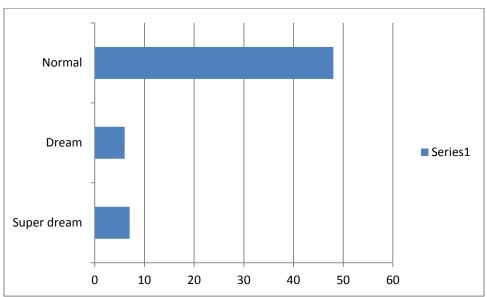
Total No of Interested and eligible students: 58

No of students placed: 57

No of students placed in Super Dream Company: 7

No of students placed in Dream Company: 7









#### Result Analysis (2013-14)

#### **B.E Year**

#### **Semester VII**

Rank	Name	Sem VII (800)	Percentage
1.	Panchal, Nishant	598	74.75
2.	Panchigar, Kairav	590	73.75
3.	Verma, Nityae	589	73.63
4.	Buch, Vrushti	587	73.38
5.	Panchamiya, Swati	587	73.38
6.	Advani, Lavina	582	72.75
7.	Gondaliya, Hardik	582	72.75
8.	Prajapati, Jitendra	580	72.50
9.	Shingala, Ankit	577	72.13
10.	Shetty, Apoorva	572	71.50

DISTINCTION	13
FIRST CLASS	51
SECOND/PASS	
CLASS	4
FAIL	3

Total: 71
PASSING % 96%





#### Semester V

Rank	Name	Sem V (900)	Percentage
1	Shah Kruti	784	87.11
2	Gosalia Niyati	743	82.55
3	Shah Priyanka	739	82.11
4	Mittal Manika	735	81.66
5	Balgi Priya	730	81.11
6	Deora Avani	716	79.55
7	Jhaveri Anshini	709	78.77
8	Shah Krishita	708	78.66
9	Vora Yash	705	78.33
10	Pancholi Hetalben	699	77.66

DISTINCTION	40
FIRST CLASS	32
SECOND/PASS CLASS	3
FAIL	3

 Total:
 78

 PASSING %
 96%





#### S.E. Year

#### **Semester III**

Rank	NAME	GPA
1.	Shraddha Ravishankar	9.79
2.	Pereira Larissa Steven	9.68
3.	Parekh Disha Yogesh	9.46
4.	Parekh Ashutosh Nilesh	9.43
5.	Patel Shraddha Rajnikant	9.32
6.	Varshney Lekhraj Shyam	9.32
7.	Mahidwan Satvirkaur Surindersingh	9.29
8.	Waghela Harsh Balu	9.25
9.	Mehta Dhwani Nilesh	9.21
10.	Kapadia Nidhi Virendra	9.18

DISTINCTION	46
FIRST CLASS	11
SECOND/PASS	
CLASS	7
FAIL	10

Total: 74
PASSING % 86%





#### **Department Achievements**

- Dr. Abhijit Joshi published a Book titled "System Simulation and Modeling" for MCA IV semester students, Publisher - Vipul Prakashan.
- A final year project titled "Smart Glass" designed and developed by Jay Shah, Pooja Shah and Tapan Desai from B.E. (IT) won the **Best Project Award** organized in the college by **TCS** and was felicitated in the annual day on 4<sup>th</sup> April.
- Ms. Vinaya Sawant was awarded the **Best Project Guide** by TCS and was felicitated in the annual day on 4<sup>th</sup> April.
- Stevina Dias completed **Master of Computer Engineering** from Thadomal Shahani Engineering College in April'14 with Distinction (72.97%)
- Mitchell D'silva completed **Master of Information Technology** from Vidyalankar Institute of Technology in April'14 with Distinction (70.00%)





### Students Extra Curricular Activities B.E. (IT)

Sr. No.	Name of the Student	Extra Curricular Activities	
1.	Vrushti Buch	Helped the NGO Give India with mobile application development	
2.	Nirdh Mehta	Helped the NGO Give India with mobile application development	
3.	Archana Iyer	Basketball(MIT tournament)	
4.	Kairav Dilip Panchigar	Worked at Akansha NGO	
5.	Nidhi Shah	NSS Member for 3 years	
6.	Disha Desai	Pulse Creative Head, Internship at Polaris Financial Technology.	
7.	Siraj Cotecha	Chairperson the Cultural Festival: Parichay, Worked for the Marketing and Publicity department in the college festivals, Student Brand Manager at Bucketbolt.com	
8.	Pradnya Narkar	Event head CSI	
9.	Prachi Mehta	Internship at Tata Consultancy Services (TCS) for a month	
10.	Sanket Prabhu	Working at stupidsid.com as Campus Representative	
11.	Soham Patel	Co-ordinated at the annual tech fest - PULSE, Technical event head at annual Technical Festival-PULSE, Cultural event head at the annual cultural festival PARICHAY, Certified Piano and Synthesizer Player, Royal Trinity School of Music: Scholarships: 2004-2005, 2005-2006	
12.	Krina Shah	Creative Head for Parichay 2013	
13.	Komal Agrawal	Event Head at social Cultural Fest Parichay 2013	





#### Students Extra Curricular Activities (July-Dec 2013) T.E. (IT)

S. No.	Name of the Student	Extra Curricular Activities	
1.	Avani Deora	Attended unity 3D workshop	
2.	Niti Doshi	Attended Unity 3D Workshop	
3.	Rucha Gadgil	Attended Unity 3D Workshop	
4.	Yashada Joglekar	Completed certified course by University of California Berkeley	
		CS 169-1x Software as a Service	
		CSI PRO Head	
		Attended Unity 3D Workshop	
		Attended Android workshop	
5.	Priyanka Kulkarni	Completed certified course by University of California Berkeley:	
		CS 169-1x Software as a Service	
		CSI Publicity Head	
		Attended Unity 3D Workshop	
6.	Adesh Mehta	Participated in ACM-ICPC Asia Region level coding Competition	
		Attended Unity 3D Workshop	
		Attended Web Technologies workshop	
		Attended android workshop	
		Participated in DJ Open 2013 Cubing Competition	
		Participated in IIT Techfest Mania Cubing Competition	
7.	Amar Mehta	Participated in ACM-ICPC Kanpur Site Online Coding	
		Competition and advanced to the Asia-level On-site competition.	
		Participated in ACM-ICPC Amritapuri Site Online Coding	
		Competition.	
		Participated in TCS-CodeVita Online Coding Competiton and got	
		selected for the Semi Finals.	
		Participated in Amdocs-CodeMania Online Coding Competiton.	
		Info-Tech Head for ICCT-2013.	
		Creative Head for CSI 2013-2014.	
		Conducted Photoshop Demo Lecture.	
		Winter Internship for UI/UX Design & Analysis and Creative	
		Content Development.	
		Attended Unity 3D Workshop.	
		Attended Web Technologies workshop.	





8.	Danish Mehta	Developer at the Android Play Store (Developer Name - Danish			
		Mehta).			
		Lecturer of the Android Application Programming series by CSI			
		(6 lectures of 2 hours each).			
		Attended Unity 3D workshop.			
		Attended Web Technologies workshop.			
		Volunteer assistant for Android workshop.			
9.	Manika Mittal	CSI Secratary			
		Participated in MIT Pune's Summit Basketball Girls and Football			
		girls;			
		Attended android workshop;			
		Attended unity 3d workshop;			
		Participated in TCS Codevita Online Coding Competition			
10.	Vinit Nalhe	Participated in ACM-ICPC Kanpur Site Online Coding			
		Competition and advanced to the Asia-level On-site competition.			
		Participated in ACM-ICPC Amritapuri Site Online Coding			
		Competiton.			
		Participated in TCS-CodeVita Online Coding Competiton and got			
		selected for the Semi Finals.			
		Participated in Amdocs-CodeMania Online Coding Competiton.			
		Info-Tech Head for ICCT-2013.			
		Attended Unity 3D Workshop.  Attended Android Workshop			
		Attended Android Workshop.			
		Attended Web Technologies workshop.			
		Vice Chairperson-ACM			
		Conducted a Workshop on How to solve a rubies cube.			
		Organizer for DJOPEN2013 World cubing association competition.			
		*			
		Participated and won at the following World Cubing Association			
		Competition:-  Delhi Sugaran Open 2013 Indian Cube Chellenge 2013			
		Delhi Summer Open 2013,Indian Cube Challenge 2013- Hyderabad, DJOPEN2013, Bombay Open 2013-Vjti Mumbai.			
		Completed a course in python.			
11.	Milonee Nishar	CSI Co-Secretary,			
11.	Willonee Ivisitat	TT girls head, participated in MIT Pune's Summit TT girls and			
		football girls competition,			
		stood 2nd in badminton girls at vagad festival.			
		Attended android workshop, android lecture series, attended unity			
		3D workshop.			
12.	Jay Parikh	Attended Unity 3D Workshop			
13.	Munaf Patel	Attended unity 3D workshop, Attended android workshop			
14.	Pooja Patel	Attended Unity 3D Workshop  Attended Unity 3D Workshop			
17.	1 00ja 1 atc1	Attended Only 3D Workshop			





15.	Ronak Sangani	Completed a course of Caltech University on Machine Learning. Head of Department Events/Robotech of Trinity. Treasurer of CSI. Attended Unity 3D Workshop, Android Workshop and Android lecture series. Participated in TCS coding competition.		
16.	Amish Shah	CSI Event Head, Attended Android Workshop, Attended Unity 3D		
	CI. CI. I	Workshop.		
17.	Chintan Shah	Attended Unity 3D workshop, participated at MIT Summit '13(Boys Basketball)		
18.	Chintan Shah	CSI Sponsorship Head, Attended Unity, Semi Finalist CodeVita, Participated in ICPC		
19.	Karan shah	Attended Android workshop, attended unity 3D workshop		
20.	Krishita Shah	Attended Unity 3D Workshop		
21.	Kruti Shah	Attended Unity 3D workshop, Web Technologies Workshop		
22.	Parth Shah	Co-Vice Chairperson at ACM 2013-14, Attended Android		
		Workshop, Attended Unity 3D workshop		
23.	Zeel Shah	Attended Unity 3D Workshop		
24.	Jay Tank	Attended Android workshop, Attended Unity 3D workshop		
25.	Simranjit Singh Vaid	Attended Android workshop, Attended Unity 3D workshop		
26.	Rahanik Vora	Attended Android workshop, Attended Unity 3D workshop,		
		Attended Web Technologies workshop, Participated in DJ OPEN		
		2013 cubing competition, Participated in TCS Coding competition		
27.	Awanesh Yadav	Attended Android Workshop, Attended Unity 3D Workshop		
28.	Priya Balgi	Attended Unity 3D workshop ,Attended Web Technologies		
		workshop		
29.	Mehul Malani	Attended Web Technology workshop, Android Workshop, Unity		
		3D workshop, participated in Amdocs Codemania coding		
		competition, participated in coding events in TECHNOVANZA at		
		VJTI college.		
30.	Kashif Memon	CSI Chairperson		
		TRINITY 2014 TPP n' Tech Expo Team		
		Attended Android Workshop		
		Attended Unity 3D Workshop		
31.	Raj Panchal	Attended unity 3D workshop and android workshop.		
32.	Hetal Pancholi	Attended unity 3D workshop and android workshop, web		
		technologies		
33.	Sayori Patil	Attended unity 3D workshop and android workshop		
34.	Prayag Shah	Attended unity 3D workshop and android workshop.		
35.	Akshay Waghela	5th rank in photography competition in parichay 2013		
		Attended by unity 3D workshop		
36.	Utkarsh Gupta	Attended unity 3D workshop and android workshop.		





### Students Extra Curricular Activities S.E. (IT)

S. No.	Name of the Student	Extra Curricular Activities		
1.	PRATIK AMIT DOSHI	<ul> <li>Represented D. J. Sanghvi for lawn tennis event at MIT national level summit.</li> <li>Made an application, home medication, for windows 8 platform, to provide homely remedies for all major diseases.</li> <li>Made an application, windroid blog, for windows 8 platform, a RSS feed application for my windroid blog</li> </ul>		
2.	SIDDHANT PASARI	Represented D. J. Sanghvi for football event at MIT national level summit.		
3.	ASHUTOSH PAREKH	Qualified for and represented D J Sanghvi at the ACM-ICPC Asia Regionals Kharagpur site where only 80 teams were selected from all over india.		
4.	NILAY SHAH	Qualified for and represented D J Sanghvi at the ACM-ICPC Asia Regionals Kharagpur site where only 80 teams were selected from all over india.		
5.	Qualified for and represented D J Sanghvi at the ACM-ICPC Asia Regionals Kharagpur site where only 80 team were selected from all over india.			
6.	NILAY SHAH	Finished in the top 8 at a national level quiz competition at Thadomal Sahani Engineering College where over 100 teams participated.		

#### **Extra Events**

- Volume 6 of CSI Student Chapter Magazine "Protocol" published on 16<sup>th</sup> September 2013
- Manuj Arora, a student from 2013 batch, participated and completed the 60-minute final round of Times Sudoku Championship with complete accuracy in 43 minutes and ranked 5<sup>th</sup> in Mumbai for the final round held in July.





#### **Students Extra Curricular Activities (Jan-June 2014)**

Sr. No	Name, Branch and Year of student and name of the guide (if any)	Title of the paper project/poster, etc. presented/published	Name & date of the journal, proceedings, book chapter, etc.	Organized by	Venue	Period (date) From – to
1.	Vinit Nalhe, Adesh Mehta, TE IT Students Guide: Ms. Neepa Shah	Cleared Online round of ACM-ICPC Asia regional, Kanpur Site and participated in the ACM-ICPC Kanpur regional at Kanpur		ACM-ICPC	IIT Kanpur	Decem ber 12 <sup>th</sup> -13 <sup>th</sup> 2013
2.	Nilay Shah, Ashutosh Parekh and Lekhraj Varshney, SE IT students Guide: Ms. Neepa Shah	Cleared the online round of ACM-ICPC Asia regional, Kharagpur Site and participated in the onsite for the same on		ACM-ICPC	IIT Kharagpur	14 <sup>th</sup> - 15 <sup>th</sup> Decem ber 2013
3.	Mehta, N., Jagani, P., Parekh, Guide: Dr. Abhijit Joshi	Big Bang Chess	IJCA and the Proceedings of International Conference and Workshop on Advanced Computing 2014	Thakur College of Engineering, Mumbai	Thakur College of Engineering, Mumbai	Feb 2014
4.	Pooja Shah Jay Shah Tapan Desai Guide: Ms. Vinaya Sawant	Won the First prize for the project "SmartSnap"		TCS Project Competition	D. J. Sanghvi COE	March 2014





5.	Swati B Panchamiya, Information Technology, 2013	Natural Language Processing,	D. J. Sanghvi Technical festival(puls e)	College Campus	1 <sup>st</sup> feb
6.	Swati B Panchamiya, Information Technology, 2013	Significance of Smartphone and Application in youth life	Youth Connection India		
7.	Jay Shah, Pooja Shah, Nidhi Shah, Komal Agrawal	Give India	JP Morgan	JP Morgan Malad	27 <sup>th</sup> and 28 <sup>th</sup> july
8.	Vrushti Buch, Nirdh Mehta, Hardik Gondaliya	Give India: Quick Connect (3 <sup>rd</sup> rank in India)	JP Morgan	JP Morgan, Malad Office	27 <sup>th</sup> and 28 <sup>th</sup> July
9.	Jitendra Prajapati, Aniket Shinde	Give India: Pirecon	JP Morgan	JP Morgan, Malad Office	27 <sup>th</sup> and 28 <sup>th</sup> July
10.	Jitendra Prajapati, Aniket Shinde	Give India: Pirecon	JP Morgan	JP Morgan, Malad Office	27 <sup>th</sup> and 28 <sup>th</sup> July
11.	Nishant Panchal	Ability Foundation(2 <sup>nd</sup> rank in India)	JP Morgan	JP Morgan, Malad Office	27 <sup>th</sup> and 28 <sup>th</sup> July
12.	Pooja Shah Jay Shah Tapan Desai	SmartSnap	TCS	College Campus	3 <sup>rd</sup> March





#### **Students Extra Curricular Activities**

Name	Description	
Dhruvi Dharia	Represented college in number of intercollege dance competitions.	
	Represented the college at the ACM ICPC 2013 Regional	
Adesh Mehta	Competition, Kanpur	
	Robotech/Events Head of Department for Trinity 2014. Treasurer of	
	Computer Society of India.Organized a national level Technical Paper	
	Presentation competition and state level Tech Expo. Organized a	
	marathon and street play. Organized events in association wih IDF.	
	Organized a national level Technical Paper Presentation competition and	
	state level Tech Expo. Organized a marathon and street play. Organized	
Ronak Sangani	events in association wih IDF.	
	CSI 2014 Sponsorship head, participation in ACM ICPC 2013, semi	
Chintan Shah (44)	finalist TCS CodeVita	
	won various events as part of the intercollegiate football team. Also Held	
Jash Ajmera	the post of VC-Legal for college festival Trinity.	
_	Trinity 2014- Nights Head. Co- Secretary of Computer Society of India.	
	Participated and won events as a part of the inter collegiate Table Tennis	
	girls team. Also participated and won in various events for the inter	
	departmental sports for Trinity 2014, 2nd place in relay at discoe annual	
Milonee Nishar	sports day.	
	Sports Secretary of DJSCOE- 2014-15. Secretary of Computer Society of	
	India. Participated in intercollege basketball and throwball events. Bronze	
Manika Mittal	in high jump- djscoe annual sports day 2014-15	
	Technical Secretary of DJSCOE 2014-2015, TRINITY 2014. Vice -	
	Chairperson HR, Association for Computing Machinery. Represented	
	college at ACM-ICPC Asia Regional, Kanpur Site. Participated and won	
	various World Cubing Association Rubik's cube Competions - SCMU	
	2014, Gala Open 2014. Organizer for GALA OPEN 2014. Organized a	
	national level Technical Paper Presentation competition and state level	
	Tech Expo. Organized a marathon and street play. Organized events in	
Vinit Nalhe	association with IDF.	
	Completed certified course from University of California Berkeley:	
	CS169.1x Software as a Service	
Priyanka Kulkarni	CSI Publicity Head 2013-2014	
	Completed certified course from University of California Berkeley:	
	CS169.1x Software as a Service	
Yashada Joglekar	CSI PRO Head 2013-2014	
	Chairperson of D. J. Sanghvi's Annual Fest TRINITY 2014, Organising	
	Head for ICACTA-2015, Organized a national level Technical Paper	
	Presentation competition and state level Tech Expo. Organized a	
Smit Shah	marathon and street play. Organized events in association with IDF.	



