



SSBT'S COET, BAMBHORI, JALGAON DEPARTMENT OF INFORMATION TECHNOLOGY

IT NEWS

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ITECH THIRST 2K16

Department of Information Technology in collaboration with IEEE Students Branch (STB15481) has organized A State Level Co-curricular Event “**I-TECH THIRST 2K16**” on 6th February 2016 which has gained a huge response from most of the Engineering & Polytechnic colleges running under North Maharashtra Region and outside. The event was unique in the sense as it comprises of many Co curricular events like 1) C2 Infinity 2) LAN Gaming 3) Mind Spark 4) Presentelligence 5) Minor Project Expo.

Total 826 students had registered for the program under various events to whom the certificate of appreciation and prize money to winners were awarded. The amount for First, Second and Third prize were Rs.2000/-, Rs. 1000/- and Rs.750/- respectively for each event. students have prepared flexes as well as posters for all events.

The Entry fee for each event was Rs.100/- only per Participant. Mr Ghanshyam Sonar,, Mr.Vipul Patil, Miss. Samiksha Chaudhari of Third Year and Mr. Lalit Tayade of Second Year were the Students Co-ordinators of the event. Mrs. A. K. Bhavsar and Mr. S.H.Rajput were Faculty Co-ordinators for this event the event was conducted successfully under the guidance of Dr. U. S. Bhadade (Head of Department).

PLACEMENTS 2015-16



Sr. No.	Name of Student	Name of Company
1	Mr. Rahul R Mahjan	Spectrum Network Solutions, Mumbai
2	Nilim S. Patil	Seven Digital Technology, Ahemdabad
3	Gaurav Chaudhari	CMS IT Services Pvt Ltd, Mumbai
4	Yogeshwar C. Pawar	
5	Abhilash Brahmankar	
6	Pragalbha Mahajan	
7	Vidya Amritkar	
8	Yashashri Mahashbde	
9	Kavita R. Patil	
10	Deepak Bharule	
11	Tushar Patil	
12	Bhagyesh Patel	Tudip Technology, Pune
13	Sagar Rajkule	
14	Kavita R Vanjari	Softaid Computers, Jalgaon
15	Puja S. Sonawane	
16	Shivani Rao	

ITESA 2015 -16

For Overall Development of students Department of Information Technology formed Information Technology Engineering Student Association (ITESA).

Every Semester ITESA organizes various Technical ,Co-curricular and Soft Skill Events like Spoken English Tutorial, Quantitative Aptitude Test, Quiz Competition, Quantitative Aptitude Training, On-line Aptitude Test, Expert Lecture on Quantitative Aptitude, On-line Quantitative Aptitude Test, Group Discussion, Resume Writing etc.

In this semester total 12 events were organized under ITESA by Mr. H.R. Kotwal (Staff Coordinator ITESA) and student members from SE,TE,BE IT

Sr. No.	Name	Department	Designation
1	Prof. Dr. U. S. Bhadade	Information Technology	Patron
2	Mr. S. J. Patil	Information Technology	Faculty Advisor
3	Mrs. A. K. Bhavsar	Information Technology	Faculty Advisor
4	Mr. Harshal Kotwal	Information Technology	Staff Coordinator
5	Mohit Birpankar	BE IT	Member
6	Rahul Mahajan	BE IT	Member
7	Diksha Gupta	BE IT	Member
8	Jagruti Sonawane	BE IT	Member
9	Sanket Chaudhari	TE IT	Member
10	Ghanshyam Sonar	TE IT	Member
11	Mayur Badgujar	TE IT	Member
12	Sayali Mali	TE IT	Member
13	Chetana Bhivsane	TE IT	Member
14	Lalit Tayade	SE IT	Member
15	Tinkesh Rane	SE IT	Member
16	Nikhil Karande	SE IT	Member
17	Safiya Patel	SE IT	Member
18	Shweta Shingane	SE IT	Member

ITESA ACTIVITIES

Sr. No.	Title of Activity	Date	Venue	Time	Participated Student	No. of Students
01	Spoken English Tutorial	21/01/16	R-312	03:45 pm to 05:45 pm	TE	52
02	Quantitative Aptitude Test	22/01/16 to 23/01/16	R-311	11:00 am to 01:00 pm	BE	10
03	Quiz Competition	23/01/16	R-312	03:45 pm to 05:45 pm	SE	25
04	Spoken English Tutorial	28/01/16	R-312	03:34 pm to 05:45 pm	TE	04
05	Quantitative Aptitude Test	11/02/16	Lab-03	03:45 pm to 05:45 pm	TE	26
06	Quantitative Aptitude Test	13/02/16	R-312	03:45 pm to 05:45 pm	SE	21
07	Quantitative Aptitude Training	26/02/16	R-312	03:45 pm to 05:15 pm	BE	26
08	On-line Aptitude Test	10/03/16	Lab-03	03:45 pm to 05:15 pm	TE	09
09	Quantitative Aptitude Training	11/03/16	R-312	03:45 pm to 04:45 pm	BE	17
10	Expert Lecture on Quantitative Aptitude	12/03/16	R-312	03:45 pm onwards	SE TE	25 63
11	On-line Quantitative Aptitude Test	17/03/16	Lab-03	03:45 pm to 05:15 pm	TE	15
12	On-line Quantitative Aptitude Test	01/04/16	Lab-03	03:45 pm to 04:45 pm	BE	05

STUDENT ACHIEVEMENTS

Cultural Achievements 2015-16

Sr. No.	Name of Student	Class	Event Name	Sub Event	Level	Rank
1	Bhivsane Chetna	TE IT	Yuvarang 2015	Classical Musical Dance (Kattthak)	University level	Winner

Sports Achievements 2015-16

Sr. No.	Name of Student	Class	Name of Sports	Level	Venue	Rank
1	Nemade Sayali Krishna	SE IT	Kho – Kho	Inter Col- legiate	Nanasaheb YNC Arts Commerce, Science College, Chalisgaon	Winner
2			Kho – Kho	Inter Col- legiate	SSBT's COET Bambhori, Jalgaon	Winner
3			Carrom (Doubles)	Inter Col- legiate	SSBT's COET Bambhori, Jalgaon	Winner
4	Palak Naresh Sona- wane	SE IT	Archery	Inter Col- legiate	SSBT's COET Bambhori, Jalgaon	Winner
5			Volley Ball	Inter Col- legiate	SSBT's COET Bambhori, Jalgaon	Second
6			Archery	Inter Col- legiate	Moolji Jaitha College, Jalgaon	Winner
7			Archery	Univer- sity	Punjab University, Patiyala	Partici- pant
8			Volley Ball	Inter Col- legiate	Arts, Commerce & Science College, Navapur	Fourth
9	Talele Neha Ravindra	BE IT	Kho – Kho	Inter Col- legiate	Arts Commerce, Science College, Pimpalner	Fourth
10			Carrom (Doubles)	Inter Col- legiate	SSBT's COET Bambhori, Jalgaon	Winner
11			Kho – Kho	Inter Col- legiate	SSBT's COET Bambhori, Jalgaon	Winner
12			Kho – Kho	Inter Col- legiate	Nanasaheb YNC Arts Commerce, Science College, Chalisgaon	Winner
13			Kho – Kho	Inter Col- legiate	North Maharashtra University Jalgaon	Winner

FACULTY PARTICIPATIONS

Papers published in National/International Journals/Conferences

- Milind E. Rane, **Umesh S Bhadade**, “Comparative Study of ROI Extraction of Palmprint”, International Journal of Computer Science and Network, Volume 5, Issue 2, April, 2016, pp.251-255
- Vivek Khalane, **Umesh Bhadade**, “Generation of Real Time Database for Speech Recognition System”, International Journal of Engineering Trends and Technology, January, 2016.
- Dr. Madhuri Bhavsar, Jimesh R. Prajapati, **Prof. Archana Bhavsar**, “Semantic Enabled Cloud for Compute- Intensive Applications”, IEEE, 2016.
- **S. H. Rajput, R. B. Sangore, Mrs. A. K. Bhavsar**, ”A Study and Review of Cost Sharing Mechanisms in Multicast Transmission”, International Journal of Engineering Trends and Technology, January, 2016, pp.350-353.
- Dr. Madhuri Bhavsar, Jimesh R. Prajapati, **Prof. Archana Bhavsar**, “Semantic Enabled Cloud for Compute- Intensive Applications”, International Conference on Internet of Things and Applications (IOTA-2016), MIT Pune, 22 – 24 January 2016.
- **Mrs. Archana Bhavsar**, “Imposing Security on Data and SLA on IAAS Cloud”, International Conference on Internet of Things and Applications(IOTA-2016), MIT Pune, 22 – 24 January 2016.
- **S. H. Rajput, R. B. Sangore, Mrs. A. K. Bhavsar**, ”A Study and Review of Cost Sharing Mechanisms in Multicast Transmission”, International Conference on Global Trends in Engineering, Technology & Mangement(ICGTETM-2016), SSBT COET Bambhori, Jalgaon, 04-06 January, 2016.
- **Sandeep J. Patil, Prashant C. Harne, Pravin.K.Patil** “Study and Review of Sentiment Analysis for Social Networks using Classification Algorithm”, International Conference on Global Trends in Engineering, Technology & Mangement(ICGTETM-2016), SSBT COET Bambhori, Jalgaon, 04-06 January, 2016.
- **Sandeep J. Patil, Prashant C. Harne, Pravin.K.Patil** “Study and Review of Sentiment Analysis for Social Networks using Classification Algorithm”, International Journal of Engineering Trends and Technology, January, 2016, pp. 183-186.
- **Nitin Jagtap, Pravin.K.Patil**, “Interference Detection System Using Android Emissary”, International Journal of Engineering Trends and Technology, January 2016, pp. 554-557.
- **Nitin Jagtap, Pravin.K.Patil**, “Interference Detection System Using Android Emissary”, International Conference on Global Trends in Engineering, Technology & Mangement(ICGTETM-2016), SSBT COET Bambhori, Jalgaon, 04-06 January, 2016.
- **Shambhu Kumar Singh**, P. P. Rewagad, Swati Patil, “Secure Cloud using Homomorphic Encryption for Shared Data in Cloud”, International Journal of Engineering Trends and Technology, January, 2016, pp. 419-425.
- **Shambhu Kumar Singh**, P. P. Rewagad, Swati Patil, “Secure Cloud using Homomorphic Encryption for Shared Data in Cloud”, International Conference on Global Trends in Engineering, Technology & Mangement(ICGTETM-2016), SSBT COET Bambhori, Jalgaon, 04-06 January, 2016.
- **Mayur S. Patil**, Amit Wadile, Nitesh Nikhar, Nikhil Bhole, Alok Yadav, Sanjeev Pandita, “ Analysis Review of Diverse Techniques and Approaches of Fingerprint Enhancements”, International Journal in IT and Engineering, Volume 04, Issue 03, March 2016, pp.50-56.
- **Mayur S. Patil**, Sandip S. Patil, “ The Fingerprint Enhancement Techniques – Study and Review”, International Journal of Engineering Trends and Technology, January 2016, pp. 630 -633.
- **Mayur S. Patil**, Sandip S. Patil, “ The Fingerprint Enhancement Techniques – Study and Review”, International Conference on Global Trends in Engineering, Technology & Management (ICGTETM-2016), SSBT COET Bambhori, Jalgaon, 04-06 January, 2016.

WORKSHOP ON “SELF AWARENESS AND MOTIVATION”



- Three Days Training Workshop on “**Self Awareness & Teamwork**” by Mr. Krishna Patil , was organized Department of Computer Engineering , SSBT’s College of Engineering Technology Bambhori, Jalgaon from 2nd to 4th May, 2016. from Department of Information Technology Mrs. A. K. Bhavsar , Mr. S. J. Patil, Mr. N. P. Jagtap, Mr. S. H. Rajput, Mr. R. B. Sangore, Mr. P. C. Harne and Mr. S. K. Singh were actively participated .
- Mr. S.H. Rajput , Mr. P. K . Patil , Mr. S.K. Singh attended Two Days Faculty Development Program on “**Teaching Skills**”, at Shram Sadhana Bombay Trust's College of Engineering Technology Bambhori, Jalgaon from 19 – 20 March, 2016.

EXPERT LECTURE & RESOURCE PERSON

- Dr. U. S. Bhadade (Professor & Head IT Department) delivered a Expert Lecture on “**Microprocessor Architecture**” in Research Week 2016 a Workshop organized by Gujarat Technical University (GTU), Ahmadabad on 22nd March 2016 .
- Dr. U. S. Bhadade (Professor & head IT Department) was Resource Person for expert session on “**Processor Architecture and Interfacing**”, organized by MET, Bhujbal Knowledge City, Nasik on 23rd Feb, 2016.

ITECH THIRST 2K16 PHOTO GALLERY





Vision of Department : To develop technocrats as per industry technical needs and social values.

Mission of Department: To provide conducive environment to impart technical knowledge through teaching, self learning and skill development programme to stand out in competitive world.

Vision

Today we carry the flame of quality education, knowledge and progressive technology for global societal development; tomorrow the flame will glow even brighter.

Mission

To provide a conducive environment for preparing competent, value added and patriotic engineers of integrity of par excellence to meet global standards for societal development.

Objectives

- To impart innovative teaching and learning.
- To provide quality education with futuristic trends in engineering and technology.
- To develop the institute as a research center for academic excellence.
- To ensure continual improvement in quality management system.
- To inculcate social values, patriotism and professional ethics among the students.

Publication Committee

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