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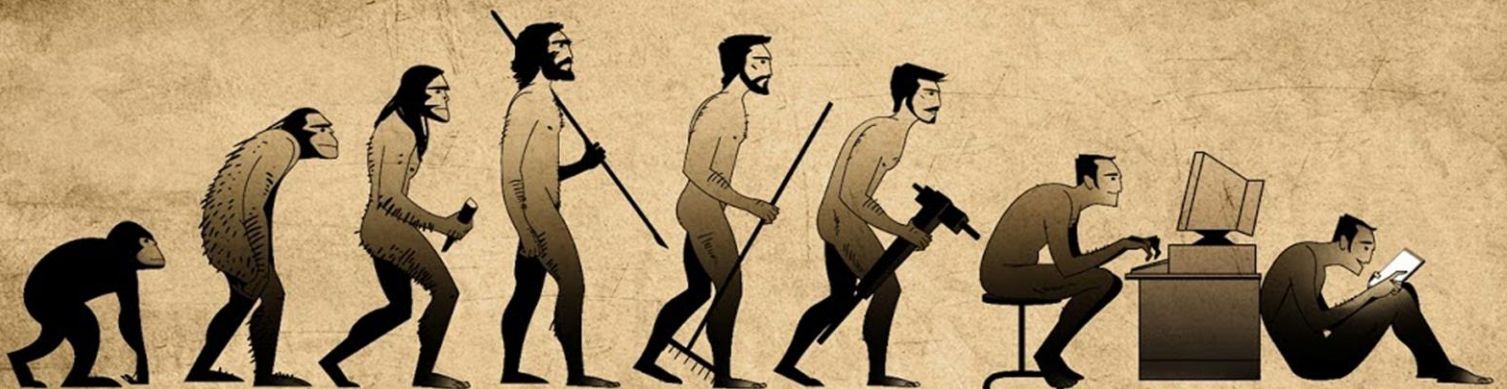


DEPARTMENT OF COMPUTER APPLICATIONS

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- RECOLLECTION BASKET

ACTIVITY REPORT - 2015





B.M.S. COLLEGE OF ENGINEERING BENGALURU-19

(Autonomous Institute, Affiliated to VTU)

Department Of Computer Applications

Smarana Manjusha – 2015

January 4-8, 2015: International Conference on Transformations in Engineering Education ICTIEE-2015 conference, which is jointly organized by B.M.S. College of Engineering and Indo_US collaboration of Engineering Education. Jan 4-6: Indian Student forum, Jan 5-6: Pre-Conference workshop and Jan 6-8: Conference.



Smt. S Uma coordinated for Sponsors & Exhibitors, worked for about one month prior to the conference. Her excellent work is very well appreciated and acknowledged by Executive Director of ICTIEE 2015 Dr. Krishna Vedula and our beloved principal Dr. K Mallikharjuna Babu Co-Chair, ICTIEE 2015.



Sri. Girish K developed, launched and maintained the on-line registrations for twenty pre-conference workshops. He worked for about one month prior to the conference. His incredible work is very well appreciated and acknowledged by Executive Director of ICTIEE 2015 Dr. Krishna Vedula and our beloved principal Dr. K Mallikharjuna Babu Co-Chair, ICTIEE 2015.



Smt. Pushpa T S, Shailaja K P and Venkatesh worked as volunteers for the pre-conference workshop on Entrepreneurship which was held on 6th January.



Dr. D N Sujatha was session chair for the paper presented on January 7 during ICTIEE 2015.



B.M.S. COLLEGE OF ENGINEERING BENGALURU-19

(Autonomous Institute, Affiliated to VTU)

Department Of Computer Applications

Smarana Manjusha – 2015

January 05, 2015: Two- Week ISTE SSTP on Pedagogy for **Effective use of ICT in Engineering Education** from 5th – 31st January, 2015 under the National Mission on Education through ICT (MHRD, Govt. of India).



January 17, 2015: BMSCE-WIE Affinity group accommodated field visit for around 22 students Government PU College (High School Students), a special course on IT by national skill organization in. This visit highlight was to

bring in awareness of engineering education to girl child.



February 07, 2015: Talk on **Software Testing** by Mr. Arun Kumar Kannur, Chairman and CEO of ISQT Process and Consulting Services Pvt. Ltd., Bangalore.



February 27, 2015: Industrial visit to JJJ-I Tech for second semester students. JJJ-IT is a combination of three branches LETSC.com, Creativeclikz and EME-focus.



B.M.S. COLLEGE OF ENGINEERING BENGALURU-19

(Autonomous Institute, Affiliated to VTU)

Department Of Computer Applications

Smarana Manjusha – 2015



March 07, 2015: ED Cell activity - a talk on **Challenges in Entrepreneurship** by GururajKulkarni, Secretary and Mathematics professor in Sahyadri Education Trust. Focusing on the benefits, challenges and origin of entrepreneur.

February 28, 2015: Industrial visit to **Indian Institute of Science (IISc)** organized, during this various departments Aerospace, Physics, Airfield and Lab for Hypersonic, Shockwave and the SERC were visited.





B.M.S. COLLEGE OF ENGINEERING BENGALURU-19

(Autonomous Institute, Affiliated to VTU)

Department Of Computer Applications

Smarana Manjusha – 2015

March 12, 2015: A Talk on **Lean Analytics for Entrepreneurs** by Dr. Bharatheesh Jaysimha, CTO, ABIBA Systems. He expressed Entrepreneur need to handle failure and fear of vulnerability.



March 16-20, 2015: Smt. Pushpa T S attended ISTE STTP coordinators workshop on **Introduction to Design of Algorithms** which was held at IIT Kharagpur.



March 13, 2015: Industrial visit to **ISRO Telemetry, Tracking and Command Network (ISTRAC)** for IV semester students. Mr. Jayakumar of the ISTRAC center gave a brief introduction of the Center and information on satellites like PSLV and GSLV, types of orbits.



March 25, 2015: One day workshop on **Blue Mix**. Mr Sachin R S, Community Manager, IBM Global Entrepreneur Program was the Resource Person for the workshop.



B.M.S. COLLEGE OF ENGINEERING BENGALURU-19

(Autonomous Institute, Affiliated to VTU)

Department Of Computer Applications

Smarana Manjusha – 2015

March 28, 2015: A talk on **Effective Communication Skills** by Mr. Prasad Kowdle, Chief executive officer at Eneffen technologies pvt.ltd. by organized by ED cell of department of Computer Applications, speaker focused on the effectiveness of communication, Laws of remembering, 7C's of effective communication, Barriers and tips to overcome the barriers of effective communication.



April 23-24, 2015: Smt. Sowmya B supported in smooth streaming of Video conference and technical Maintenance at FDC for the smooth conduction of Micro Energy System MES 2015 conference.

March 30, 2015: Industrial Visit to Indian Space Research Organization- ISRO Satellite Center [ISAC] and Hal Heritage Center & Aerospace Museum, Bangalore.



April 25, 2015: The first review meeting on Vision, Mission, PEO's and PO's for NBA Accreditation purpose was held on 25/05/2015. The meeting was presided by Dr.K.M. Babu and Dr. K Rajanikanth



B.M.S. COLLEGE OF ENGINEERING BENGALURU-19

(Autonomous Institute, Affiliated to VTU)

Department Of Computer Applications

Smarana Manjusha – 2015



May 06, 2015: The second review meeting on Vision, Mission, PEO's and PO's for NBA Accreditation purpose, under the guidance of Dr. K Rajanikanth and with the presence other reviewers viz., Dr. Srinivas Padmanabuni, Giridhar M P, Sandhya Sanjay and MCA faculty members. PO's for NBA Accreditation was finalized during this meeting.



April 27, 2015: In continuation with the review meeting-1, Faculty meeting was held to fine tune Vision, mission and PEO's.



May 07, 2105: Introduction to Business Analytics, an Extension Lecture series was held at FDC I floor, BS Narayana block, BMSCE with the presence of 40 students and 07 faculty members.



B.M.S. COLLEGE OF ENGINEERING BENGALURU-19

(Autonomous Institute, Affiliated to VTU)

Department Of Computer Applications

Smarana Manjusha – 2015



May 11, 2015: ICL members visited Basavanagudi MLA, Sri Ravi Subramanya in his office to get inputs for *Swachh Bharat* app. *Swachh Bharat*, a mobile app is under development as a part of the activities of Innovation Cluster Lab- Centre of Excellence in Internet-of -Things. The app is jointly developed by Department of Computer Applications & Altimetrik.



May 11, 2015: In continuation with the Review meeting-2, a faculty meeting was held

regarding the alterations to be made on PO's for the purpose of NBA accreditation.



May 21, 2015: A Workshop on Course outcome was held on 21/05/2015 at 2.00PM in Faculty Development Centre, I Floor, PG Block. Prof K. Rajanikanth, Former Principal, MSRIT was the Resource person for the workshop.





B.M.S. COLLEGE OF ENGINEERING BENGALURU-19
(Autonomous Institute, Affiliated to VTU)
Department Of Computer Applications
Smarana Manjusha – 2015



June 12-13, 2015: International Advance Computing Conference 2015 was organized by Computer Cluster of BMSCE in which Dept of MCA was part of it. The entire department including faculty members and non-teaching staff actively participated in the Conference.

May 25-30, 2015: Two week ISTE STTP on **Introduction to Design of Algorithms** from 25th to 30th of May 2015 was organized by Department of Computer Applications in association with IIT Kharagpur at Faculty Development Center, I Floor, B S Narayan Block, BMSCE.





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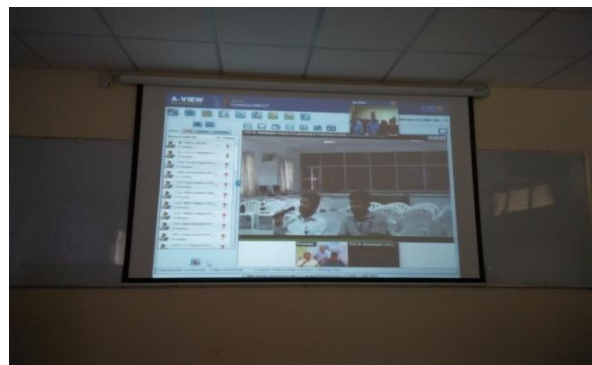
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Department Of Computer Applications

Smarana Manjusha – 2015



July 3, 2015: Digital India Week was organized by IIT-Bombay in which MCA staff members took an active participation.



July 10, 2015: Innovation Cluster Lab (ICL) of Dept. of Computer Applications developed an app for IEEE Connect 2015 conference.



July 09, 2015 : First A-view session on Blended MOOCs was organized in association with IIT Bombay.



B.M.S. COLLEGE OF ENGINEERING BENGALURU-19

(Autonomous Institute, Affiliated to VTU)

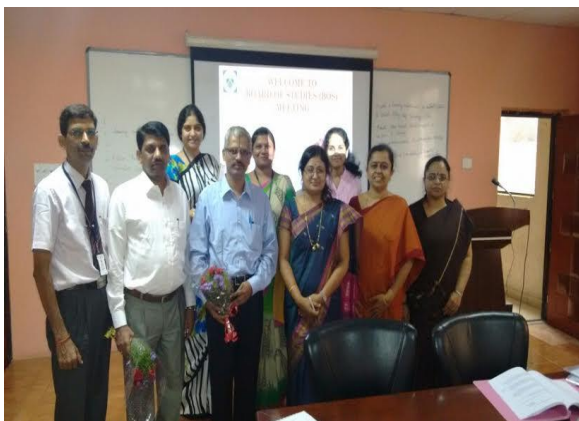
Department Of Computer Applications

Smarana Manjusha – 2015



July 25, 2015: Cerner (Internship & offer) Recruitment was scheduled @ 8:30 AM @ BMSCE. In this regard Placement Coordinator, Dept., of Computer Applications organized interactive session about Cerner recruitment process. During this session MCA students grabbed an opportunity to interact with MCA Alumni Students currently working with Cerner.

July 11, 2015: Dr D N Sujatha, Professor & Head attended meeting in BOS & Academic Advisory Committee, Dept of MCA, DSCE.



July 21st to 24th: Dr. D N Sujatha, Professor & Head attended an Academic Leadership Workshop organized for Heads of the Department at Wipro Technologies, Bangalore.



July 29-30, 2015: Dr D N Sujatha and Smt V Padmapriya attended Indian Technology Congress – 2015 in Nimhans Convention Hall. Smt V Padmapriya presented a paper titled “A Futuristic approach for secure advertisement distribution in VANET” in ITC – 2015.

July 31, 2015: Altimetrik conducted a Tech session on “Internet of Things” in association with NASSCOM at Altimetrik campus, Global Tech Village, Bangalore. A Series of lectures and Panel discussions were conducted by Industry Heads. Dr D N Sujatha and Dr Vijayakumar K from Dept. of CA attended these sessions.



B.M.S. COLLEGE OF ENGINEERING BENGALURU-19

(Autonomous Institute, Affiliated to VTU)

Department Of Computer Applications

Smarana Manjusha – 2015

August 4, 2105: Industrial visit to Zscaler Softech India Pvt. Ltd., Bangalore on August 04, 2015 for fifth semester MCA students. Zscaler Softech India Pvt. Ltd focuses on protection from malware, viruses, advanced persistent threats and other risks and can also stop inadvertent or malicious leaks of company's sensitive data. Complete Logistics support was given by Mr. Vishal Goutham, Manger, ZScaler



August 23, 2015: Mukesh MS Upadhyaya (Captain) from 5th semester participated in VTU Bangalore Central Zone Championship–Badminton (Men) conducted at BNMIT, Bangalore and his team was awarded as Winner for the same.



August 21-23, 2015: Two Faculty members and three students attended a 11th International Multi Conference on Information Processing in Hotel Capitol, Bangalore.



August 24, 2015: Visual workshop on “Open Doors of Opportunity...Direct your Dreams, Be an Entrepreneur” by MR. A M PRAKASH,



B.M.S. COLLEGE OF ENGINEERING BENGALURU-19

(Autonomous Institute, Affiliated to VTU)

Department Of Computer Applications

Smarana Manjusha – 2015

Principal, Kalamandir, School of Arts,
Hanumanthanagara, Bengaluru.



August 27, 2015: Extension Lecture series on **Entrepreneurship for startups and challenges** by Srinivasa Prakash, TelinixIBI Pvt Ltd., Bangalore and Ramesh Kumar, Director Linux Learning Centre Pvt. Ltd., Bangalore at FDC, 1st Floor, PG Block



August 26 -28, 2015: Mukesh MS Upadhyaya (Captain) from 5th semester participated in VTU Inter zonal Championship – Badminton (Men) conducted at NMAMIT, Nitte and his team was awarded as Runner for the same.





B.M.S. COLLEGE OF ENGINEERING BENGALURU-19

(Autonomous Institute, Affiliated to VTU)

Department Of Computer Applications

Smarana Manjusha – 2015



September 12-15, 2015: Smt. Sowmya B contributed for conduction of Workshop on Outcome based Education during IUCEE- 2015 Engineer Educator program by supporting in smooth streaming of Video conference and technical Maintenance at FDC and installed required softwares in MCA lab for smooth conduction of the workshop.

August 28-29, 2015: Altimetrik organized “HACKATHON” in Innovation Cluster Lab, Department of CA, BMSCE. There were 33 participants from various Departments. Top Three teams were selected as winners.



September 12, 2015: As part of DrupalCAP (Campus Ambassador Program) association with Valuebound conducted Drupal, a day training at Faculty Development Center, PG Block. This workshop gave an awareness to the students about Drupal, career opportunities available and how to build websites using Drupal CMS. Totally 62 participants from the Department attended the workshop.



August 29, 2015: Dr. K Vijaya Kumar attended BOE meeting at VTU, Belgaum as BOE member.

August 30, 2015: Dr. D N Sujatha, Prof & Head was invited as Panelist for Panel Discussion on **Challenges faced by Women Engineer** during IEEE SYW Congress 2015 at Christ University, Bangalore.



September 15, 2015: Industrial visit to K. Mohan & Company (Exports) Pvt. Ltd, a Garment Manufacturer and Exporter for third semester students. Mr. Ashok Acharya, CAD in-



B.M.S. COLLEGE OF ENGINEERING BENGALURU-19

(Autonomous Institute, Affiliated to VTU)

Department Of Computer Applications

Smarana Manjusha – 2015

charge had given demo on Garber 8 software and CNC Machine.



September 18-19, 2015: Third Semester students viz., Goutham N ,Nischal K P, Nishanth N, Vamshi Krishna R N and Venkatesh Kumar R participated in the even Counter Strike 1.6 and KotreshShirol, Sandesh J and Santhosh in NFS Most Wanted 2005 in technical fest Sargam-2015 held at New Horizon College of Engineering received third place in Counter Strike and NFS League Stage.

September 19-20, 2015: The Phase Shift 2015 was inaugurated on 19th September 2015 at indoor stadium which began at around 10.00am with the participants and coordinators. The event was successfully coordinated by all the volunteers with the help of the faculty coordinators ch. Ram Mohan Reddy and Shilpa S. with The student volunteers Darshan Singh P, Kruthi K coordinated the overall phase shift event, finance by Apoorva D V and Suresh P, Mukesh M S Upadhyaya, Narasimha Murthy S R and Nithin G for sponsorship along with faculty coordinator RaghavendraRao.



B.M.S. COLLEGE OF ENGINEERING BENGALURU-19

(Autonomous Institute, Affiliated to VTU)

Department Of Computer Applications

Smarana Manjusha – 2015



The Phase Shift event was a spectacular success, only because of our beloved HOD Dr. D N Sujatha for her constant support and motivation. Also Nonteaching staff Shobha Rani, Sowmya, Manjunath, Pallavi, Venkatesh, Kumari, Laxmi and Shankru supported a lot, in smooth conduction of this event.



September 19, 2015: Tech-Whiz, a technical quiz was coordinated by S Uma along with student coordinators Anilkumar S Halasangi and Mrudula R. 34 teams from 12 colleges participated in this event.



TECH TALK on Cognos technologies by Mr. Santosh Gowtham. Shalini S V and Sneha A along with faculty coordinators Pushpa T S and Siva Rama Krishna coordinated the event successfully from 2 to 4PM. Around eighteen students participated.



IBM BLUEMIX workshop by Mr. Sachin Kumar R S from IBM, coordinated by Sathyadeep U S, Chaitra N S, Deepa Pujari, Nitesh Kumar, Sandeep coordinated the event along with Sri. P Lakshminarayana. Number of participants-41.



B.M.S. COLLEGE OF ENGINEERING BENGALURU-19

(Autonomous Institute, Affiliated to VTU)

Department Of Computer Applications

Smarana Manjusha – 2015



September 20, 2015: CODE JAM-The Hunt for Smart Wiz contest is coordinated by Girish K and Shailaja K P along with student coordinators Srinidhi S A ,Divya S Kongovi from 10 to 12 noon. Thirty Eight students from seven colleges participated in this event.

App World- IEEE WIE “Women safety”, a contest from IEEE – WIE Affinity group was coordinated by Padma Priya V and Smitha S student coordinator Smitha S, along with the judges Ms.Shefali, Ms. Tanu from 2 to 4 PM. Twelve students participated.

Winners -Biswajith , Arpitha
Runnerups- Akhila, Sushma and Vidyashree

DBHunt - faculty coordinator Dr. K Vijaya Kumar along with Anantha Murthy S R and Devanagouda coordinated the event. 23 Registered, 14 teams from RVCE and BMSCE.

Runnerup team – MCA students Nithin G and Narasimha Murthy



BIZFIX workshop on big data analytics by Mr.Muthuram Govindarasu, manager, Mr.Amit kumar singh, senior software developer and Mr. Guru prasad, Quality Engineer, Sap Labs IndiaPvt Ltd, Bangalore. The event was very well coordinated by faculty Smt. Uma S along with student coordinator Keerthana Wihelmina and Kaushik J.



B.M.S. COLLEGE OF ENGINEERING BENGALURU-19

(Autonomous Institute, Affiliated to VTU)

Department Of Computer Applications

Smarana Manjusha – 2015



Web Art – coordinated by V Padmapriya along with student coordinators Yogesh K, Bishwajith B N. Eight teams participated from four colleges.



Bird's eyevew of phase shift 2015



September 21, 2105: First semester MCA 2015 batch was inaugurated at B M Sreenivasaiah Auditorium and STRIDE magazine was released during this occasion. The program was presided by Vice Principal Dr. G N Shekar. Dr. J Crasta and Mr. Narayan Raghavan were Guest of Honors spoke about the opportunities and the professionalism required for the students. Dr. Nagendra S, Dean Management briefed about the program.





B.M.S. COLLEGE OF ENGINEERING BENGALURU-19
(Autonomous Institute, Affiliated to VTU)
Department Of Computer Applications
Smarana Manjusha – 2015



September 24, 2015: A talk was arranged for fifth Semester students on the topic **Applied Technology & Industry Expectations Vs you**, by Mr. Alok Chaurasia and Mr. Sunil Singh, Founders of Soft Galaxy Services Pvt. Ltd., also proud alumni of BMSCE – MCA 2002-2005 batch.



September 26, 2015: Dr. D N Sujatha, Prof & Head of Dept. of CA attended IEEE Bangalore SmartTech Workshop 2015 at Hotel Lalit Ashok, Bangalore.



September 28, 2015: A talk titled **IT Industry Perspective & Expectations on MCA students** was delivered by proud alumni of BMSCE – Department of Computer Applications Mr. Viveka K , Technical Lead, HGST, Inc, US, Tata Consultancy Services as part of orientation for I Semester MCA students.



September 30, 2015: Third Semester students participated in the technical fest Techkshetra – 2015, BMSIT.





B.M.S. COLLEGE OF ENGINEERING BENGALURU-19

(Autonomous Institute, Affiliated to VTU)

Department Of Computer Applications

Smarana Manjusha – 2015



October 10, 2015: Mr. P Lakshminarayana, Smt. S Uma and Smt. Pushpa T S attended one-day workshop on “Industry-Academia Interaction” organized by IEEE PES Bangalore Chapter in association with department of Electrical and Electronics Engineering, BMS College of Engineering, Bengaluru.

October 07, 2015: Smt. Udaya Lakshmi Commissioner and IAS Officers of department of Technical Education, Govt. of Andhra Pradesh visited the Innovation Cluster Lab.



October 08-09, 2015: Dr. Vijayakumar, Associate Professor attended a BOE meeting at VTU Regional Office in Mysore.



October 8-9, 2015: Ms. Nandini, 3rd sem student participated in Inter Collegiate Zonal Tournament 2015-16 and runner up in throw ball event held at Dr. AIT.

October 10-11, 2015: Mr. Mukesh M S Upadhyaya, fifth semester MCA student secured first place in Badminton in *Cobalt Skies 2015, technical fest* conducted by Bangalore Medical College, held at All India Medical Association Courts, First main road, Chamrajpet.



October 13-15, 2015: Mr. Mukesh M S Upadhyaya, 5th sem and Nandini, 3rd sem students participated in the event Kreedotsav 2015, State Level Inter Collegiate Zonal Tournament held at BMSCE, in memory of B S Narayan.



B.M.S. COLLEGE OF ENGINEERING BENGALURU-19

(Autonomous Institute, Affiliated to VTU)

Department Of Computer Applications

Smarana Manjusha – 2015



Mukesh M S Upadhyaya won first prize and awarded as best player in badminton.



Nandini won first prize in throwball.



October 14, 2015: Department of Computer Applications students of third semester accompanied by six staff members visited TATA ELXSI LIMITED, ITPL Main Road, Thigalarapalya, Hoodi, Bengaluru. Mr. HariBalan, Head Corporate Communications Tata Elxsi corporate overviewed about the company. Industrial Design studio & Prototyping Lab tour was facilitated by Ms. Kalyani Kasara, Associate Manager - Marketing & Communications. Ms. Vanishree Nagraj, Ms. Kalyani Kasara and other staff members extended logistics support in making this event, a stunning success. Hospitality rendered at Tata Elxsi was too good. They provided coffee/tea/mineral water and delicious executive lunch for students and faculties.

Tata Elxsi's Industrial Design division explained the kind of support given to the customers to develop endearing brands and products by using design as a strategic tool for business success. Students can able to understand the importance of User Interface & design, brand promotion through attractive packing and designing using graphics and 3D printer used in simulating the models for consumer insight, branding, industrial design, visual design & merchandising, design engineering and manufacturing support.



B.M.S. COLLEGE OF ENGINEERING BENGALURU-19

(Autonomous Institute, Affiliated to VTU)

Department Of Computer Applications

Smarana Manjusha – 2015



This visit was a news in monthly magazine of TataElxsi as “A batch of final year students from BMS College of Engineering, pursuing their MS in Computer Graphics, visited Tata Elxsi on 14th October 2015, as part of their industrial visit. They were given insights on the User Experience and VFX capabilities of Tata Elxsi, followed by a facility tour.

The highly interactive session was well received by both the faculty and students who were quite thrilled to see the diverse work and sectors that Tata Elxsi is engaged with”.



October 15, 2015 : Mr P Lakshminarayana, Assoc. Prof. represented the Department and the College(BMSCE) for the ceremony of MoU signing between IBM and VTU on IBM Bluemix and the launch of "TGMC for Smart Apps" at Shangri-La Hotel, No.56-6B, Palace Road, Abshot Layout, Vasanth Nagar, Bengaluru, Karnataka 560052



October 16, 2015: Kaushik K J, Narasimha Murthy S R, 5th semester students participated in the workshop “Big Data Analytics with HADOOP” at Dayananda Sagar College of Arts, Science and Commerce.



October 17, 2015: Internal Quality Assurance Cell and department of Computer Applications organized **BITES** distinguished talk **Chandrayaan to Mangalyaan - Spectacular Success Story"** by ISRO scientist Dr. S K Shivakumar.

The event was overwhelming. About 200 students and 30 faculties participated in the event, which was organized at BMS Auditorium at 11AM. Event started with Dr. SKS introduction by Dr. K R Suresh.

Dr. SKS shared the challenges involved—right from the word go to the long cruise of the Orbiter (almost ten months) through outer space to reach Mars. Orbiter was designed in such a manner that it could switch over to a



B.M.S. COLLEGE OF ENGINEERING BENGALURU-19

(Autonomous Institute, Affiliated to VTU)

Department Of Computer Applications

Smarana Manjusha – 2015

safe mode in case of a glitch. And also shared how the facilities provided for Chandrayaan led to stunning success of MOM launch with less cost.

Finally, Dr. S K Shivakumar was felicitated by **Dr. K. Mallikharjuna Babu, Principal, BMSCE**. This Event was news in BITES Monthly magazines also.



October 18, 2015: Marathon event was held at Kanteerava stadium, organized by Shriram Properties in order to create awareness about Pediatric Cancer.



November 02, 2015: Department arranged a small get together in order to appreciate and thank all the students who made the Phase Shift 2015 event successful. As a token of appreciation, Department of CA issued certificates to all the student coordinators during this occasion.



November 05, 2015: Students (Around fifteen) along with faculty coordinators



B.M.S. COLLEGE OF ENGINEERING BENGALURU-19

(Autonomous Institute, Affiliated to VTU)

Department Of Computer Applications

Smarana Manjusha – 2015

Smt. Shailaja K P and Smt. Pushpa T S participated in International Seminar “Sweden Education Day” conducted by Mr. Gustav Wennerblom from Sweden on the “Go-to-market” guru & business strategy expert at Nimhans Convention Center.



November 05, 2015: Sri. Girish K, Assistant Professor, published a Paper titled “Landmark-Based Path Computation in Large Road Networks with Multiple Traffic Constraints” in IEEE International Conference on Vehicular Electronics and Safety (IEEE ICVES 2015), Yokohama, Japan

November 05, 2015: Mr. Neeraj Gupta, Excubator Consulting Pvt. Ltd. along with Dr. K. Mallikarjuna Babu, Principal, BMSCE visited Innovation Cluster Lab (ICL).



November 6, 2015: Dr D N Sujatha, Professor & Head was a part of Panel Discussion held at The Fourth International Conference – Business Ecosystem – issues, challenges & opportunities at BMSCE.



November 07, 2015: Dr. D N Sujatha, Professor & Head, Smt V Padmapriya and three students from III Semester MCA viz., Kum. M Tanushree, Kum. Akshata Joshi and Kum. Archana R participated in IEEE WIE Symposium held in Amrita School of Engineering with a theme “BUILD.EMPOWER.INSPIRE.”. The conference focused on Inspiring young professionals and students in Leadership, Empowerment, Entrepreneurship. Also oriented towards pursuing and build a career in Engineering.



B.M.S. COLLEGE OF ENGINEERING BENGALURU-19

(Autonomous Institute, Affiliated to VTU)

Department Of Computer Applications

Smarana Manjusha – 2015



November 14, 2015: Dr D N Sujatha, Professor & Head attended a BOE meeting in Siddaganga Institute of Technology, Tumkur.

November 17, 2015: One day Workshop on “Technical and Professional Communication” by Dr. S Nagendra, Prof & Dean, MBA, Dr. Shubha B N and Smt. Shaheen Sherief. About 55 students participated in this event.

November 7-8, 2015: Smt. Pushpa T S participated in 8th National Women’s Science Congress organized by MatruVedike, Swadeshi Vijnana Andolana, Karnataka held from 7th to 8th November 2015 at Veterinary College Campus, Hebbal.



November 09, 2015: A seminar on **Prevention of Injuries by Cracking Fireworks** by Dr. Nagarathna Baiely, Ophthalmologist, held a day before the Deepavali festival



November 19, 2015: Prof. Rafiq Raj, Administrative Officer, VTU-Centralized placement cell and Dr. Vijayakumar L, Chairman, National skill India Mission Bharat Sevak Samaj along with Prof. Martin Jebaraj P visited Innovation Cluster Lab (ICL) for possible Research Collaboration.



B.M.S. COLLEGE OF ENGINEERING BENGALURU-19

(Autonomous Institute, Affiliated to VTU)

Department Of Computer Applications

Smarana Manjusha – 2015



November 19, 2015: Smt. Pushpa T S attended a seminar on “Engineering behind Hollywood”. Mr. Vivek Reddy, resource person of the seminar highlighted, how concepts studied in subjects like maths, physics, control system, DSP are used in visual computing. This event was organized by department of Electronics in association with Electronic Sectors Skill Council India.



December 03, 2015 : First semester MCA students (number of students: 56) along with 6 staff members visited Gokaldas Exports, Global Garments III, Industrial Suburb, Yeshwantpur, Bengaluru -22.



Mr. Ashok A S, Manager, CAD Dept. explained how Gerber version 9 software - used to generate patterns as per the requirement of the buyer and Accunest software – optimal usage of cloth. Demonstrated how cutfiles are forwarded to Gerber CNC cutter where the panels are cut, later the panels are stitched in a sequence to form a garment. Students visited capacities where huge washing machines were kept to wash and dry the clothes as per the required standard the garments. Finally the garments are tagged with a specific tag, price tag and stickers, packed in a carton for dispatch.





B.M.S. COLLEGE OF ENGINEERING BENGALURU-19

(Autonomous Institute, Affiliated to VTU)

Department Of Computer Applications

Smarana Manjusha – 2015



helped the students to grow up with latest trends and equipped with the needs of industry.



December 04, 2015: Dr. D N Sujatha attended a workshop on Leveraging use cases to validate IoT opportunities: India and its unique Landscape, organized by IEEE Bangalore Section in association with IEEE Computer Society and IEEE Young Professionals.



December 5-9, 2015: Each and every city in the world is known well for its own significance of practices, festivals and myths. Similarly, Basavanagudi, an integral part of Bengaluru is famous for its fair known as “Kadlekai Parishe” in the month of December.

December 05, 2015: An Extension Lecture Series on “Current trends in software industry” was organized for I semester students. It was a knowledgeable seminar that

In this fair, vendors from different regions sell groundnuts and other commodities. This activity comprises of plastic bag usage which is harmful to the environment. In order to avoid usage of plastic bags, BMSCE in coordination with NSS unit launched a campaign of providing cloth bags to the vendors.



B.M.S. COLLEGE OF ENGINEERING BENGALURU-19

(Autonomous Institute, Affiliated to VTU)

Department Of Computer Applications

Smarana Manjusha – 2015



BANGALORE MIRROR 06-12-2015 Page No.-3



VIJAYA KARNATAKA 02-12-2015 Page No.-1

Though the fair officially commenced from 7th Dec, the campaign was started from 5th Dec under the guidance of Dr. Shivarama Reddy, director of sports dept, Ashok hadagalli and Archana, faculties of BMSCE and ended on 09th December 2015. In this campaign around 1.84lakh cloth bags were distributed and the campaign ended successfully. First semester Computer Applications students Aditya Devrajkhawas, Anusha G, Anusha M, Bhavani H, Deepa G, Harsha R Dodamani, Manjunath V N, Poornima J, Priyanka Mohan, Priyanka M S, Rohith G B, SagarAroraSagar N, Sanju Rajkumar, Sathish M, Shiva Kumar M, Sushma K, V Raghavendra, Varun Kallalurchi, Vinay R and Yashaswini R



B.M.S. COLLEGE OF ENGINEERING BENGALURU-19

(Autonomous Institute, Affiliated to VTU)

Department Of Computer Applications

Smarana Manjusha – 2015



December 8-18, 2015: Department of Computer Applications and Physics organized workshop on **Engineering Physics** in association with NME-ICT MHRD Govt. of India, Conducted by IIT Bombay. The workshop is coordinated by RC Coordinator, Dr. D N Sujatha, Prof and Head of Computer Applications department, A-View Coordinator Sowmya N and workshop coordinator Dr. Murugendrappa M V, Associate Professor, Department of Physics.



December 16, 2015 : Mr. P Lakshminarayana participated in the Faculty Development Program on **Build your Skills in Cognitive Computing** which was held at Accenture Services, Pritech Park, Sarjapur, Marathalli Ring Road, Bangalore.



December 16, 2015: MCA department has highest number of placements compared to other departments of BMSCE. Mr. R V Raghavendra Rao coordinated placement activities from the department along with the student coordinator Srinidhi S A.

Present fifth semester Thirty Students were placed in reputed Software Development Companies like Cerner-10 students, Direct i-one student, TCS- four students and Accenture -15 students also twenty students got internship from campus placements.

December 19, 2015: On the occasion of "FOURTH ANNUAL ALUMNI DAY", scheduled



B.M.S. COLLEGE OF ENGINEERING BENGALURU-19

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Open House Programme. Amongst the gathering of Alumni of the department, Departmental Activity Report - 2015 for the period Jan to Dec 2015 was released. The Open House Programme included tour around department to exhibit various facilities to the alumna.



December 16-19, 2015: Dr. K Vijayakumar, Associate Professor, Department of Computer Applications presented a paper on “Decision Tree Classifier using Theme based Partitioning” at International Conference on Computing and Network Communications (CoCoNet 2015) which was held at Tecnopark, Trivendrum organized by IIITM – Kerala. Mr. Shankar Guggari, Project Fellow participated in the CoCoNet 2015 Conference.



December 23, 2015: Dr. Atul Negi, Professor of School of Computer and Information Sciences, University of Hyderabad (A Central University) interacted with faculty members and offered tips on carrying out cutting-edge research in the areas of Data mining, pattern recognition, Computer Networks, and related areas. He emphasized the importance of Data analytics in varied domains of computer science. He expressed his views how to promote Service computing among students towards development of applications useful to the society. The faculty members of the dept. of Computer applications actively interacted with Dr. Negi on various aspects of research and professional development.



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Smarana Manjusha – 2015



- **P Lakshminarayan, Siva Rama Krishna**
(1st sem Orientation Program students/Guest Lectures/Workshops)
- **Pushpa T S**
(Guest Talk by Dr. S K Shiva kumar)
(Extra Curricular & CoCurricular)
- **Pushpa T S, Shailaja K P, Shilpa S**
(Industrial visits)
- **Shailaja K P, Pushpa T S**
(Entraprenurship Development Cell)
- **Ch. Ram Mohan Reddy, Shilpa S**
(Phase-Shift)
- **V Padmapriya**
(Alumni Association)

ShobhaRani P, B Sowmya, Manjunath L, Venkatesh M, Pallavi K S, Shankar Guggari (Research Scholar), K Kumari & Lakshmi very well supported for smooth conduction of all the activities listed above by providing required logistics.

Events listed above is documented by faculty/student coordinators of the events listed below:

- **Dr. D N Sujatha**
(IITB/IIT Kharagpur FDPs)
- **Dr. D N Sujatha, Girish K**
(ICL lab activities)
- **Dr. D N Sujatha, V Padmapriya**
(IEEE- WiE SB)

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