



THE BPPIMT - NEWSLETTER

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of

B.P. Poddar Institute of Management and Technology

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Editor in Chief: Prof (Dr.) B.N. Chatterji



As we start a new year and a new semester, I would like to extend a warm welcome back to all our students and staff members who contribute to making the B P Poddar Institute of Management & Technology Campus the vibrant centre of intellectual, cultural and sporting activity that it is all year round. A new year always ushers in the sense of renewal – a renewal of purpose and collective commitment to excellence in teaching, learning, research and service to our community. With this comes the firm resolution to achieve desired results and meet deliverables. I am enthused by the many exciting initiatives for our Campus that are in the pipeline, all of which are intended to meet the tertiary education needs of our students and community stakeholders and support the further development and advancement of our country and region. While the past year tested us in many ways, as a Campus, we have remained resilient and we are forging ahead with renewed vigour to achieve our strategic objectives.

- Prof. (Dr.) Sutapa Mukherjee
Principal BPPIMT

ACADEMIC NEWS:

Publications:

Journals:

N. C. Ghosh, Pijush Basak, **Abhijit Bhattacharya**, "Aspects of Loitsiansky's type of invariant", Asian Journal of Science and Technology **07**(11), pp. 3857-3861 (November, 2016), ISSN:0976-3376, **Impact factor: (indexed in)**

Anirban Ray, D. C. Saha, **Papri Saha**, A. Roy Chowdhury, "Generation of amplitude death and rhythmogenesis in coupled hidden attractor system with experimental demonstration", Nonlinear Dynamics, ISSN: 0924-090X (Print) 1573-269X (Online), pp. 1-22, Impact Factor 3, Oct-2016



Conferences:

Madhumita Sarkar, Somali Sikder, Shila Ghosh, "Implementation and Performance Analysis of Designed 2D MWC in Hybrid OCDMA System", 26-28th Nov-16, Proc. International Conference on Light and Light Based Technologies [ICLLT], pp. 57, ISBN: 978-93-84388-10-2.



D. Choudhury, **R. Goswami**, S. S. Ghugre, R. Raut, R. Bhattacharjee, "Structure of Strongly Coupled Band of 117Sb at High Spin", Nov-16, Proc. 61 st DAE-BRNS symposium in Nuclear Physics, pp. 308.

Debjani Chakraborty, "Developing language skills for Technocrats", Oct-2016, Proc. IC2A2SE-2016, pp. 80.

INSTITUTIONAL NEWS:

PhD degree awarded

Ms. Rikhiya Dhar, Assistant Professor, Department of Engineering Mathematics has been awarded PhD degree by University of Calcutta in August 2016.

Ms. Vedatrayee Chakraborty, Assistant Professor, Department of Engineering Mathematics has been awarded PhD degree by University of Calcutta in November 2016.

Prosaron

Ms. Gitosree Khan, Assistant Professor, Dept. of Information Technology delivered two talks on "WSRM: A relational model for web service discovery in Enterprise Cloud Bus (ECB)" and "Priority based service scheduling in Enterprise Cloud Bus Architecture" on 2nd December 2016.

Dr. Nandita Sanyal, Associate Professor, Dept. of Electrical Engineering delivered a talk on "A novel palmprint authentication system by XWT based feature extraction and BFOA based feature selection and optimization" on 2nd December 2016.

Seminar

Ria Mukherjee Basu, faculty TCS Talent Development addressed students regarding "Enhancement of employability skills" on 9th November 2016.

Constitution Day

Constitution day was observed in the Institute on 26th November 2016. The Preamble to the Constitution was read out by the Principal.

Citizen Integrity Pledge

Citizen Integrity Pledge was taken by the students and staff members of BPPIMT on 5th November 2016.

Workshop on R Studio and Text Mining using live data

Department of Computer Application organised a workshop on *R Studio using live data and Text Mining Techniques* on 9th December 2016 in association with Orange Tree Global, Kolkata. Ms. Inadyuti Dutt, Asst. Prof. Dept. of Computer Application delivered a lecture on Data Analytics. Mr. Subhra Bishnu, Co-Founder of OrangeTree Global enlightened the session on Big Data along with Business Consultants, Mr. Sayandeep Bose and Ms. Aritri. The students had hands-on R Studio experience with live data and various text mining techniques. Students also received participation certificate after completion of the workshop, certified by OrangeTree Global.



'Vijaya Sammilani'

Vijaya Sammilani was celebrated in the Institute on 17th October 2016. Our Director **Sir**, Dr. Subir Chowdhury, Principal Prof. Dr. Sutapa Mukherjee, Dean Academic Affairs Prof. Dr. B. N. Chatterji, Registrar Dr. Sandip Ghosh, all HODs, faculty and staff members of the Institute enjoyed the event a lot.

SPiE Student Chapter activity

An industrial visit was organized at SIMOCO by the SPiE student chapter on 24th October 2016.

Alumni Association Event

An interactive session with Alumni entrepreneurs and IT industry experts was held on 12th November 2016. Speakers for the event were Mr. Saranya Roy, co-founder of Salt n Soap, alumni of Dept. of IT 2009 batch, BPPIMT; Mr. Chandrasekhar Sengupta, founder Technicise software and technologies, alumni of Dept. of ECE 2006 batch, BPPIMT; Mr. **Abhishek Banerjee**, Payment specialist, Service management acquiring Worldpay.

Football tournament



The champions

The Intra-College annual Football Tournament of B.P.P.I.M.T was held during 18-22nd October 2016 at the NKDA Football Stadium in New Town, Kolkata. Students from all five Departments (ECE, EE, CSE, IT, and MCA) of V.I.P. Road campus and two Departments (BBA and BCA) of Saltlake campus participated in this tournament and played out for the ultimate honour. The final match was played between EE and ECE on 22nd October, 2016, where the EE department emerged as the Champions and the ECE department finished runner-ups. A friendly match has also been contested on the day of finals, featuring the BPPIMT faculty and BPPIMT Alumni Association. The HODs of different departments, faculty members; technical assistants along with the students were present to cheer the final match.

Throw ball tournament



An Intra-college annual Throw Ball Tournament for girls was held during 20-21st October 2016, at premises of Chittaranjan Colony Hindu Vidyapith, Baguiati, Kolkata. Students from all departments participated in this tournament. Initially league matches were played between them. The final match was played between IT and EE departments on 21st October 2016. IT women's team emerged as the Champions, while the EE women's team finished runners-up. The Principal Prof. Dr. Sutapa Mukherjee, handed over the trophies to the winners and the runners up teams on 22nd October 2016 after the final match of Intra-college Football Tournament at NKDA Football Stadium in New Town, Kolkata. The event was a grand success.

Passport awareness programme

A Passport Awareness Programme was held in the Institute on 8th December, 2016 in association with the Ministry of External Affairs under Passport Seva campaign. Regional Passport Officer addressed the audience regarding the new passport policy of the Govt. of India.

Students' achievements in NPTEL

There was a grand success in the NPTEL program in our Institute. Eighty seven percent students who enrolled for various online NPTEL courses have successfully completed the course. Among those who were successful, four students were awarded with gold ranks. Also thirty seven students received elite certificate. Our Institute achieved 43rd rank among seven hundred Institutes who participated in the programme.

NSS cell activity

Vigilance Awareness week was observed during 31st October-5th November 2016 in our Institute. Airport Authority of India, Kolkata along with BPPIMT organized a Drawing and Essay competition on 3rd November 2016. The topic for essay competition was "Role of civil society in eradicating corruption" and the topic for drawing competition was "Fighting against corruption".

Workshop

A workshop on *Big Data and Hadoop* was organized by the Departments of CSE and IT in association with Ardent Comptech Pvt. Ltd. under AIRP (Ardent Industry Readiness Program). The workshop included theory as well as hands-on session and the students immensely enjoyed an interactive learning environment on an industry relevant technology.

Spoken Tutorial

Spoken Tutorial courses in association with IIT Bombay were conducted for 2nd, 3rd & 4th years by the Dept. of CSE with more than 90% participation and more than 75% success rate. The students received completion certificates from IIT Bombay.

Participation

Inadyuti Dutt, Assistant Professor, Dept of Computer Application attended and participated a workshop on "Mathematical and statistical foundations for machine learning today", organized by ACM Student Chapter, Indian Statistical Institute, Kolkata from 20th Dec 2016.

PMKVY Course

One skill development course on Electronics and hardware field technician has been approved by AICTE under PMKVY scheme.

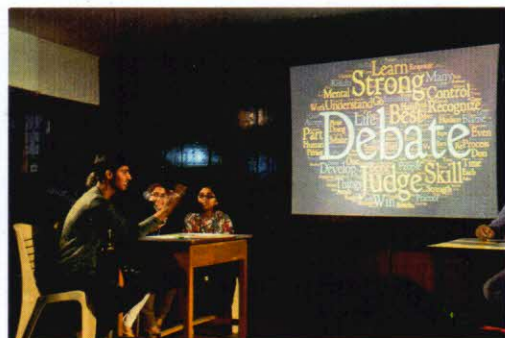
Panache 2016

BPPIMT offers its students various platforms so that their talents, skills and cultures evolve and bloom to give their personalities a wholesome shape. One such endeavour which differs from the rest in its kind, purpose and substance is The Panache -- English Language Fest.

On 27th and 28th October 2016, 'The Panache' had its 3rd edition with one of its objectives (apart from those mentioned above) being the encouragement that students require to develop, acquire, and outdo themselves in English proficiency.

This intra-college Fest was spread over various auditoriums and rooms of A, B and C blocks of the Institute. A total of 10 events were organized, namely –

Creative Writing, Debate, Graffiti, JAM, Jingle-Mingle, Language Quiz, Skit, Treasure Hunt, Wordakshari and Word-cracker.



Dr. Sandip Ghosh, lighting the lamp and the Principal declaring the Fest open. A short cultural programme followed with a musical Ode to the Almighty that was performed by the students. With the respective speeches from the Principal and Dean, which were particularly encouraging for the students, the cultural programme continued and ended with a dance drama that proclaimed the good forces symbolized by Adam and Eve being stronger than evil powers. The dance drama was choreographed and performed by 1st, 2nd and 3rd year students under the supervision of the Faculties.

The first day of the Fest had Creative Writing, Graffiti, Skit, Treasure Hunt and Word-cracker. The rest of the five events were held on the second day culminating into Prize distribution ceremony and Valedictory session that saw the Convenor of 'The Panache', Dr. Ranjana Goswami declaring the brands and names of the sponsors before extending her vote-of-thanks. The Fest Committee had support from the sponsors like Time Mark Education Institute, Black and White Salon, Ardent, Aiuto Academy, Internshala, Titan Eye, Endeavor, Micropro, Globsyn, Lite Engineer Industry, Matrix Educare, Rahman Dress Store, and Ambuja Cement.



The Event could not have been successful without the hard work of the 59 student volunteers. Around 700 students' participation on both days certainly reflect high interest of the students in the event, whether active or passive. Lunch was provided on both days. The winners from the different events were awarded with cash prize and Internshala vouchers.

Finally, 'The Panache' was declared a success by the Principal particularly in view of the objective achieved. However, with the Institute's support, be it from the Authorities or the Faculties, the Fest ended amidst a mood of fun and frolic that such events are expected to wove.

▪ **Editorial Committee:** The Editorial Committee consists of a team of Faculty Members with Prof. (Dr.) B.N. Chatterji, Dean Academics as the Chief Editor, Prof. (Dr.) Sutapa Mukherjee, Principal as the Chief Advisor and Dr. Arijit Saha Associate Professor as the Editor of the Newsletter.

▪ **Call for Contributions:** Contribution for the Newsletter on the global and national news related to technical, economical, philosophical and general science etc. is solicited from all the members of the BPPIMT family and the students. The prospective contributors are requested to send their writings in about 200 words electronically to the mail address: bpimnewsletter@bpim.ac.in. Publication in the Newsletter is at the full discretion of the Editorial Committee.

