

FOUR DAY TRAINING PROGRAMME ON RECENT TRENDS AND TECHNOLOGIES IN BIG DATA ANALYTICS

- Department of Computer Science & Engineering organized a 4-day Training Programme on “Recent Trends and Technologies in Big Data Analytics” from 19th to 22nd December 2016. The training programme was sponsored by Big Data Initiatives Division, Department of Science & Technology.
- The programme was inaugurated by chief guest Mr. Goutam Das, CEO, insAnalytics, Kolkata & Former Global Head of Business Analytics Consulting, TCS. Dr. R. S. Pande, Principal, RCOEM, Dr. M. B. Chandak, coordinator & Head, Department of Computer Science and Engineering and, Dr. A. J. Agrawal and Prof. D A. Borikar, co-coordinators were also present for the inauguration.



Image 1: (L to R) Dr. A. J. Agrawal, Dr. M.B.Chandak, Mr. Goutam Das, Dr. R.S.Pande and Prof. D. A. Borikar at the inauguration of Recent Trends and Technologies in Big Data Analytics

- Mr. Goutam Das briefed the gathering about meaning and usage of Big Data Analytics and need of Internet of things in smart cities development. Dr. M.B. Chandak gave brief about the workshop, whereas Dr. R. S. Pande encouraged faculties to attend these kinds

of workshops and inculcate knowledge gained from these workshops for the overall development of students.



Image 2: All participants of Recent Trends and Technologies in Big Data Analytics along with the organizing committee

- The training programme is aimed at sensitizing prospective post-graduates in CS/IT into Big Data Analytics, providing insights into big data and processing voluminous data load for better decision making and facilitating hands-on data analytics using different machine learning approaches. Faculties from IITs, ISI Kolkata, and the team of insAnalytics delivered expert lectures for this programme. Around 60 Faculties from various institutes in and around Nagpur have attended the programme.



Image 3: Ongoing session on “Decision Tree Modeling”

GUEST LECTURES

- **Workshop on “Phonegap”**- A Mobile Framework was arranged for the students by Mr. Ajay Raikwar and Mr. Shivaji Sul from Persistent Systems Pvt. Ltd. on 18th and 19th January 2017.
- Guest lecture on “**Deep Learning & Developing Entrepreneurship Skill**” was delivered by Mr. Arvind Kumar (DY) Centre Head TCS, Nagpur on 18th January 2017.
- Mr. Rahul Tarnekar, CEO, Kizora Software Pvt. Ltd., Nagpur delivered an expert lecture on the topic **Operating Systems and its Implementations** for IV semester students on 11th February 2017
- Mr. Dhaniram Kshirsagar, Team Lead, Persistent Systems Pvt. Ltd, delivered an expert lecture **Object Oriented Technologies** to second year students on 23rd February 2017.
- Director and Chief Technology Officer, Ranium Systems Private limited, Nagpur delivered a lecture on “**Application Level Web Security**” on 6th April 2017.
- Dr. Sachin Lodha, Principal Scientist, Research and Development, TCS, Pune delivered a talk on “**Privacy—Challenges and Opportunities**” on 24th March 2017.



Dr. Sachin Lodha delivering a talk on "Privacy—Challenges and Opportunities"

CODING CLUB



Mr. Vaibhav Bhatkar delivering the session

The installation of Coding Club of CSE Department was graced by Dr. M. B. Chandak and followed by a web session on “**Introduction to Cloud Computing**” on 18th March in Lab I of CSE department. The session was delivered by Mr. Vaibhav Bhatkar, Principal Solution Architect, AppOrbit. Around 50 students from Second Year and Third Year attended this session.

- **Workshop on “Big Data”**
Workshop on “Big Data” was arranged for the students of Computer Science & Engineering department on 4th and 5th March 2017. The workshop was conducted by Mr. Abhijit Kamune on behalf of Capgemini, Hyderabad.