

CT Newsletter Volume -VI Issue – II

10 April, 2018 Department of Computer Technology  KDK COLLEGE OF ENGINEERING

Rajasthan Tour



The Department of Computer technology organized industrial tour to Compucon Software Ltd. Jaipur, Rajasthan on 12 to 20th December 2017. The students interacted with the Staff members of Compucon Software Ltd. and discussed about the High Performance Computing. They also shown the software development life cycle model and message passing between the multi-computer system located across different countries.

FACE-IT COMMITTEE



TECHMAG VOL 12

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Department of Computer Technology

NEWS-LETTER

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VISION:
Developing globally competent computer graduates capable of accepting challenges of the modern society, through quality technical education.

MISSION:
M1. To provide vibrant academic environment with the spirit of creativity for conducive learning to meet the global challenges.
M2. Enhancing the potential of the students for overall growth with technical competence and management skills.
M3. Enabling students to build professional career by imbuing social as well as ethical values as inner strength.

Program Educational Objectives (PEOs):
PEO1: Graduates shall have domain knowledge along with science, mathematics and engineering for building computer solutions for societal issues.
PEO2: Graduates shall have emphasis on creativity and design of computer based systems in their careers, higher studies or research.
PEO3: Graduates shall have leadership capability effectively to function as an individual or team member in the workplace with professional and ethical values.

Program Specific Objectives (PSOs):
PSO1: Design and deployment of hardware and software based computer systems meeting societal needs.
PSO2: Skills towards design of web based systems, mobile apps, big data, data analytics and data mining towards sustainable solutions.

First Round of SEED IT IDOL Exam 2018
First round of SEED IT IDOL exam 2018 organized by SEED INFOTECH is conducted in dept. of Computer Technology, KDKCE Nagpur. On 07 March 18. Shortlisted students through first round will go to face second and third round respectively. The Students of KDK College of Engineering, Nagpur brings Laurel to the Institution by winning the "SEEDITDOL-17" Exam conducted by Seed Infotech, at Scientific Hall, Laxminagar, Nagpur on 07/03/2017. The team of Students from Department of Computer Technology has participated. The winners for the competition are Ashwini Tijare and Vaishnavi Garad as Medalist, Prashant Rangrajan and Rutuja Pund won the prize and Sush Atraha acquired his spot amongst the Top 10 Students. Dr. D. P. Singh, Principal, KDKCE, Dr. A.M. Badar, Vice-Principal, KDKCE, Dr. A. A. Jaiswal, HOD (CT), Dr. (Mrs.) S. P. Khandait, HOD (IT) and all the faculty members congratulated the winners.

Industrial Visit to REDHAT, Pune
Department of Computer Technology has organized a one day industrial visit to REDHAT, Pune on 16/3/2018. Students of third year and Second-year visited at REDHAT, Pune.

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Webinar Live Streaming on 'Python-the language for tomorrow'



Department of Computer Technology organized Webinar live streaming on 'Python-The language for tomorrow' by MonkoX technologies, Bangalore for students of CT on 11/12/17.

Computer Literacy Program for Slum Area People



Department of Computer Technology organized Computer Literacy Program for slum area people from 18/11/17 to 21/12/17. During this workshop slum area peoples will learn computer basics, MS office, Internet, e-mail and its applications and many more. This function was inaugurated by the hands of Principal Dr. D. P. Singh. This workshop received a huge response from large slum people.

Seminar on "GD, PI, and Personality development"



Department of Computer Technology organized Seminar on "GD, PI, and Personality development" for 3rd yr students by Pushpendu P. Rakshit, Asst. Prof. JTM Business School, Mumbai, on 23/12/17.

Seminar on Start Up & Opportunities



Department of Computer Technology organized seminar "Start Up & Opportunities on 2/2/2018 by Ajinkya Lokhande Founder & CTO of KRVT Technology.

Workshop on "Web Technology"



Department of Computer Technology organized 6 days Workshop on "Web Technology" from 2nd Feb- 7th Feb 2018. Speakers are Alumni of Computer Technology (2014 Batch) 1. Kapil Newale 2. Nikhil Paul 3. Swapnil Mutekar. During this workshop detailed learning on Web technology is taken place. General term referring to the many languages and multimedia packages that are used in conjunction with one another, to produce dynamic web sites such as this one. Each separate technology is fairly limited on its own, and tends to require the dual use of at least one other such technology. Therefore it could be concluded that all of the components that make up a site are interdependent on one another. This guide is intended to briefly introduce the beginner to each of these separate technologies, without attempting to teach anyone how to program. If students intend to study web design further, check our links section for many useful tutorial sites.

'Interaction on emerging trends



Department of Computer Technology recently organized Seminar on "Interaction on emerging trends in IT" for 2nd and 3rd yr students by Deepak Dhole, Operation Manager of IT Networks Nagpur on 12/12/17 & 13/12/17. The seminar was all about the following trends. Watch out traditional analytics - the cognitive business is here. Intelligent automation brings smart to the Internet of Things. Digital transformation is fueling the maker culture. Wearables are creating a new opportunity for Big Data. Changing Software models.

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Seminar On 'Sales Force Cloud'



Department of Computer Technology organized Seminar On "Sales Force Cloud" by Akram, Module Lead, Persistent, Nagpur On 5/1/18 for 2nd yr Students. During seminar the guest talked about Customer relationship management (CRM) manages your business's single most important goal - satisfying your customers. A highly effective customer relationship management system will encompass and enhance all aspects of customer interface, from sales and marketing to customer service : existing client relationships become stronger and new client relationships evolve more quickly - all core requirements of business success. Salesforce is a global industry leader whose expertise in client relationship management is peerless. Salesforce takes business to the next level. Salesforce's customer relationship management software instantly streamlines and automates business processes. By creating infrastructure-as-a-service, business allows sales, marketing, and support teams to work in sync and see important sales and customer data with more width and breadth, freeing them up to generate new clients and better service existing ones.

Seminar on 'Big Data'



Department of Computer Technology organized Seminar On 'Big Data' by Prof. Amogh Chitambar, NIT, Dharampeth Center, Nagpur for 3rd and 4th year students on 22 Jan 2018. During conversation guest speaks about Big data is a term that describes the large volume of data - both structured and unstructured - that inundates a business on a day-to-day basis. But it's not the amount of data that's important. It's what organizations do with the data that matters. Big data can be analyzed for insights that lead to better decisions and strategic business moves. The importance of big data doesn't revolve around how much data you have, but what you do with it. Data is taken from any source and analyze it to find answers that enable 1) cost reductions, 2) time reductions, 3) new product development and optimized offerings, and 4) smart decision making.

One Day Workshop on "Technology Innovation Entrepreneurship"



Department of Computer Technology organized one day workshop "Technology Innovation Entrepreneurship" on 7th Feb 2018 by Javed Mohammed, Business Development Manager.

"Curriculum Advancement for Polytechnic Students"



Department of Computer Technology organized Parent Teacher's Meet on 7/04/2018. During the meet Dr. A. A. Jaiswal, Head (Department of Computer Technology), and all faculty members from the departments were present. During the meet parents interacted with Class In-charges and faculty members and asked their doubts regarding student's academics and their performance, which was successfully answered by the staff. After the meeting parents were satisfied and they mentioned that such Parent Teacher's Meet need to be organized frequently.

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Workshop on "Curriculum Advancement for Polytechnic Students"



Department of Computer Technology organized one week STTP on "Curriculum Advancement for Polytechnic Students". The training includes Java programming with Linux environment and Software Engineering and project management etc. The STTP was conducted between 19-24 Feb 2018.