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Editor-in-Chief : Sri G.P. Singh
Editor   : Sri Pawan Kumar Nigam

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ESTABLISHMENT OF KNOWLEDGE RESEARCH CENTRE
DATE : 03rd JANUARY 2020

Compiled by Mr. G.P. Singh Chairman CSI Lucknow Chapter

Objectives of the KRC are as follows: KRC (Knowledge Research Centre) CSI Lucknow Chapter established Knowledge Research center (KRC) to undertake research on emerging technologies in the field of computer science and information technology on selected priority issues. KRC focuses on several fields of research that are shared by other higher education and research institutions in the country like IOT, Machine learning, AI, Big Data, Robotics, Programming languages and research methodologies so on. The main aim of the KRC is to enable interaction between faculty, scholar, students and industry to enhance research opportunities, academic excellence, real world problem solving and knowledge creation and dissemination.

- To do research in new techniques, continuously refining and sharpening them.
- To aware students and people for advanced Technologies.
- To give refresher courses on the specified subjects.
- To Organize Expert lectures and small level workshops.
- To fill the gap between academic and Industry.
- To enhance and facilitate disciplinary and interdisciplinary research collaboration, knowledge transfer and training.
- KRC committed to develop and maintain high - quality programs of research.
- To Increase and effectively manage the resources and research support for its CSI members and the non CSI Member.
- To provide duration based education and training in new and upcoming technologies and related skills, especially for graduate and undergraduate students.
- Transfer and mobilize knowledge gained through research for the benefit of society, via a variety of mechanisms as appropriate.

WORKSHOP ON VIRTUAL LABS AT AMITY INSTITUTE OF INFORMATION TECHNOLOGY, LUCKNOW IN ASSOCIATION WITH COMPUTER SOCIETY OF INDIA, LUCKNOW CHAPTER ON 09TH JANUARY 2020

Compiled by Dr. Nilu Singh

A Workshop on Virtual Labs was conducted at Amity Institute of Information Technology, lucknow on 09th January 2020 in association with Computer Society of India, Lucknow Chapter.

The workshop was inaugurated with the lighting of lamp and chanting of Saraswati Vandana. The brief description of the workshop was presented by Brig. U.K. Chopra of Amity University, Lucknow. Prof. Dr. Sunil Dhaneshwar, Pro Vice Chancellor of Amity University, Lucknow was the Chief Guest of the event.

Mr. G.P. Singh, Chairman Computer Society of India, Lucknow Chapter shared the important information regarding activities of the CSI right from beginning of set up of the Chapter in Lucknow and its growth during 36 years starting from the inception of the Chapter. He also shared and declared that the Knowledge Research Centre has been established by CSI Lucknow Chapter and this particular event is the starting programme of knowledge sharing and spreading the information among all sects of Computer fraternity.

Virtual Labs Scheme is the initiative of Human Resource Ministry at Govt. Of India with the aim of connecting students of Technical stream and people from the Industry together and making available the Technology to the people and speading its usage.

Mr. G.P. Singh also explained how Computer Society of India is working in the field of Technology and making aware the various Industries/Institutions/Colleges, Students, Entrepreneurs and others about the availability of Technology and its usage by conducting various Technical Sessions on the relevant topics and inviting participants from various fields. The CSI Lucknow Chapter is also considering to provide cost effective solutions in Information Technology to various departments of Uttar Pradesh Government in consultation with National Informatics Centre, Indian Institute of Management, Indian Institute of Technology etc.

Mr. Prateek Sharma from Virtual Labs explained in detail about various functionalities of Virtual Labs to the Students, Professors, CSI Members present in the event. He also gave an opportunity to the participants to experience hands on activity.

Dr. Pankaj Goswami, Convener of the event (also Vice Chairman CSI Lucknow Chapter) successfully concluded the event. Mr. Pawan Kumar Nigam (Secretary CSI Lucknow Chapter), Dr. Nilu Singh, Mr. Vinay Kumar Johri, Mr. Satyendra Gupta, Col. Ajay Gupta and other CSI Members contributed a lot under the leadership of Mr. G.P. Singh (Chairman CSI Lucknow Chapter) to make the event successful.

BEST REGIONAL CHAPTER AWARD & PATRON AWARD ACCORDED AT CSI ANNUAL CONVENTION HELD AT KIIT BHUBANESWAR ON 18TH JANUARY 2020

Compiled by Miss Shivanshi Puri

The following awards were accorded to Lucknow Chapter at CSI Annual Convention held at KIIT University, Bhubaneswar on 18th January-2020 ,

- Lucknow Chapter of Region-1 under Category – C, the prestigious Award of Best Regional Chapter.

- Mr. Rakesh Puri, the prestigious award "Patron" of Lucknow Chapter.

Computer Awareness Cum Family Get Together Programme
Organized by Computer Society of India Lucknow Chapter
on 02nd February 2020

Compiled by Mr. Pawan Kumar Nigam & Mr. Vinay Kumar Johri

Computer Society of India, Lucknow Chapter organized a Computer Awareness cum Family Get Together programme on Sunday, 02nd February 2020 at Kala Gaon, Lucknow for benefit of CSI members and their families with an objective of spreading Computer Awareness among family members in an interesting and informative way. 44 CSI members along with their families amounting to approx. 100 odd enthusiastic participants ranging from all ages were the part of the programme on a very pleasant day. The ladies and kids were very excited to witness the various activities of the event which were very well planned and organized by the Management Committee, CSI Lucknow Chapter alongwith other active members/their spouses to be specific among them were Ms. Nilu Singh, Mrs. Anamika Singh, Mrs. Rekha Nigam, Mrs. Shazia Naurin Idrees, Ms. Shivanshi Puri to mention a few not all, after giving a deep thought of involving each and every participant of all ages.

The programme started with welcoming all the participants by the Chairman and other MC members followed by Morning Tea in clay pot and Snacks just to warm up the participants to make them ready for the following interesting Games/Quiz/Other Cultural programmes. Here it would not be exaggerating to mention that every participant was welcomed by the representatives of Kala Gaon administration by placing an auspicious Tilak of Roli and Chawal on the forehead of each and every participant as Kala Gaon is a place known for maintaining its rich rural cultural atmosphere in an urban environment which included ceremonial welcome and Folk Songs sung by their female performers thoughout the entire programme.

Games/Various Sports were designed in such a way that the skills of every member in a family were required to execute and making the Games enjoyable for every member participating in the Game as well as other members present there as they too were equally involved during the playing of Game and Sports. The Puppet Show and Magic Show were the Star Attractions for all especially Children but Adults too enjoyed these shows to the fullest reliving their Bachpan (Childhood). Various Games viz. Quiz for all adults, Drawing Competitions for all Children in two Groups depending upon their age profile and Husband or Spouse blind fold and the other partner guiding him/her to the destination point, kept all the participants present there spell bound. The lunch purely in Indian style sitting on the floor with legs crossed and taking the food on Pattal and water in clay pot (Kulhad) doubled the Joy of delicious food altogether with the Kheer (Shakar Kand) preserving the environmental values of the Nature . In Some Games skill of whole family and in some individual Skill and decision was the Key to Success. The whole day full of activities and joy brought the Smiles on the faces of all.

At the end of the programme, every participant was of the view that he/she learnt a lot about Computer Discipline, decision making, coordination, timing, planning, successful execution, dependability of others (like on other Modules in Computer Programming) etc. to achieve the desired result through various Games/Sports organized by CSI Lucknow Chapter and all were happy to be a part of such successful programme. The prizes were awarded to the winning participants of various Games/Sports by Shri G.P.Singh Chairman, CSI Lucknow Chapter. He also presented a Returning Gift to all CSI Members for their active participation and making the programme a huge success with a promise to make each and every Technical sessions being conducted by the Lucknow Chapter, Computer Society of India also Successful with their active and effective participation.