



# THDC INSTITUTE OF HYDROPOWER ENGINEERING & TECHNOLOGY



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#### From the Director's Desk...

#### TO NEW BEGINNINGS

Prof. G.S. Tomar  
Director, THDC-IHET



*Institute of Hydropower Engineering and Technology Started in year 2011 with the support of THDCIL ,Bhagirathipuram hence named as THDC-IHET and managed by UTU Dehradun as its constituent college. Since then it has come a long way and taking its shape as prominent institute of the state of Uttarakhand at hill top of world famous Tehri Dam. During this journey institute has constantly strived to achieve new heights. With the encouragement and support from THDC, State Government and Uttarakhand Technical University. Students too have lived up to the expectations of their teachers, continuously bagging good ranks in national competitive examinations like GATE, CAT etc. The Institute is trying to raise the standard through short-term training programs, expert lectures, conferences/seminars and addition of latest equipment and software to the various laboratories. The THDC-IHET family has persistently tried to maintain very high academic standards, superior placements, strict discipline and an excellent work culture. Students are encouraged to teach and help underprivileged children from nearby areas. To increase awareness on health issues free or subsidized medical camps, blood donation camps etc are routinely organized. Students are groomed and trained to face the world outside the campus through various personality development courses, student activities and numerous technical competitions.*

## EVENTS ORGANIZED

### *International Conference on Communication Systems and Network Technologies*

An IEEE International Conference on Communication Systems and Network Technologies (CSNT-2017) was organized by THDC Institute of Hydropower Engineering and Technology, Tehri in association with Machine Intelligence Research Labs, Gwalior and with technical support of IEEE Communication Society (pending permission) to address various issues to prosper the creation of intelligent solutions in future. The aim was to bring together worldwide leading researchers, developers, practitioners and educators interested in advancing the state of the art in computational intelligence and communication Networks for exchanging knowledge that encompasses a broad range of disciplines among various distinct communities. The conference provided an exceptional platform to the researchers to meet and discuss the utmost solutions, scientific results and methods in solving intriguing problems with people that actively involved in these evergreen fields. The 3-day conference featured prominent keynote speakers, tutorials, Panel Discussion, Workshops. All accepted and presented papers are submitted to Conference Publishing Services (CPS) for publication in IEEE CPS.

Prof. G.S. Tomar chaired this conference from 5-7<sup>th</sup> March, 2016.

### *Two days' Workshop on Ethical Hacking and Information Security*



To enhance the knowledge of Students on ethical hacking and information Security, a two days' workshop was organized in THDC –IHET. The workshop was conducted by Shree Tech Solutions, New Delhi and THDC Institute of Hydropower Engineering and Technology. The opening ceremony of Workshop took place at Laboratory block on 10<sup>th</sup> May with lamp lighting by Director THDC IHET Prof. G. S. Tomar, Dy.Registrar Mr. D.K Koley and in the benign presence of the organizing committee that comprised of Mr. Mandeep Guleria, Mr. Manish Kumar, Mr. Nitin Gupta, Mrs. Ginne, Ms. Preeti Joshi, Mr. Ajay Raturi, Mr.

BanitNegi and Mr. Kapil Kumar. The workshop was attended by 40 participants and the response was indeed overwhelming.

This workshop emphasized on Ethical Hacking. Ethical hacking is a skill that may be a curse or a boom. So, this workshop not only augmented the knowledge but also guided the students to use this great weapon for legitimate purposes. Various aspects of the subject were covered in the workshop for inflating students' adeptness like call forging, Android Hacking, Google Dorking, Virus, Operating System Hacking, Distributed Denial of Service (DDOS), SQL injection, Website Hacking, Hacking Humans mind, Wi- Fi Cracking and much more.

The workshop proved to be cognitive helping students regarding the basic tricks and information associated with the field. The workshop was concluded the second day with the awarding of the certificates to the students and organizing staff. The Director Prof. G.S Tomar addressed the students, motivating them to participate more in such events and stated its benefits. At last Mr. Manish Kumar, Organizing Secretary of the workshop expressed vote of thanks to all the guests and participants.

### ***Workshop on “Basics of Matlab”***

THDC Institute of Hydropower Engineering and Technology Tehri (THDC-IHET Tehri), Constituent Institute of Uttarakhand Technical University Dehradun ,conducted a two days workshop on “Basics of Matlab” on May 6-7, 2016. Director of the institute Prof. G. S. Tomar marked his presence at the event. The main objective of the workshop was to create awareness among students about the tools and programming used in Matlab. Dr. Ashish Bagwari of UTU Dehradun and Mr. Ranbeer Tyagi of MPCT college Gwalior were invited as the speaker. The workshop was attended by 50 students. The workshop was organized by Ms. Anoopshi Johari, Ms. Preeti Joshi, Mrs. Pragya Baluni, Ms. Garima Nautiyal, Ms. Shrija Gairola and Mr. Vivek Kumar of THDC-IHET.

Matlab is an extensively used teaching and research software, whose expertise has a dual advantage for students. Firstly in academics, for project purpose related to automation and simulation, complex mathematical equations are easily solved using this software. Secondly, industries and corporate world are invariably seeking young graduates with significant competence in this software. So, both academically and career specifically it is the need of hour that students should be taught MATLAB software covering both the basic and advance concepts.



### *Smart Materials for Future Application (SMFA 2016)*

A workshop on **Smart Materials for Future Application (SMFA 2016)** was held at THDC-IHET, B.Puram, Tehri, on May 12 & 13, 2016. At this occasion Professor GS Tomar, Director THDC IHET welcomed the Chief Guest Shri US Thakur, AGM, THDC India Ltd. and the guest speakers Dr. AK Minocha, Chief Scientist CSIR-CBRI, Roorkee, Prof. MR Maurya, HOD Department of Chemistry, IIT Roorkee and Dr. Shirish Pathare, scientific officer, HBCSE Mumbai by presenting bouquet to them.

The workshop witnessed a high participation from students and faculties of other institutes. The workshop was jointly inaugurated by Shri U. S. Thakur, AGM, THDC India Ltd. and Prof. G. S. Tomar by lighting the lamp. Afterwards, Prof. G.S. Tomar officially announced the start of the sessions and gave his best wishes for the success of the workshop.



A working model competition was also organized and best three working models were awarded with 1<sup>st</sup>, 2<sup>nd</sup> and 3<sup>rd</sup> prize by Dr.Sulaxna Sharma and Dr. Ramna Tripathi, Assistant

Professor, Department of Applied Science and Humanities. The winning teams were awarded with a cash prize of Rs. 1000, 750 and 500, respectively, along with certificates and were also appreciated by the Director of the institute. For encouraging the students to participate in such activities three consolation prizes were also given to the participating teams.



70 selected participants attended the workshop on the, “ need of experimental physics”. Dr. Pathare (HBCSE, Mumbai) conducted many such sessions and for the present workshop he choose a topic on “First law of Thermodynamics”. He gave few examples which we witness in our daily lives and also gave a questionnaire to the participants to know how much they grasped.He grouped all the participants into six groups and distributed some experimental kits for their understanding of theoretical aspect through experimental methods.

### *Two Days Personality Development Program*

		<b>THDC Institute Of Hydropower Engineering &amp; Technology</b>			
presents <b>2 DAY WORKSHOP</b> on <b>PERSONALITY DEVELOPMENT WORKSHOP</b>					
<b>Modules:</b> Communication Development, Personality Development, Interview Preparation, Group Discussion			<b>Workshop Date &amp; Time:</b> 05th & 06th May 2016 09:30 to 12:30 PM (EC/EE/CSE Final Year) 01:30 to 0430 (ME/Civil Final Year)		
<b>Workshop Organizer:</b> T & P Cell		<b>Faculty Coordinator:</b> Dr. Richa Bijalwan Dr. D.M. Bartwal		<b>Workshop Venue:</b> 3rd Year EE Conference Room First Floor	

A two day’s Personality development Programmed for the 3<sup>rd</sup> Year and Final Year B. Tech Students was organized by the T & P cell in association with CETPA Info Tech Noida on 05-06<sup>th</sup> May 2016. The Program coordinators were Dr. Richa Bijalwan and Dr. D. M. Bartwal . Professional skills training is a workshop which focuses on how to crack an interview ,

maintain professional skills which is conceptualized by some top industry professionals in association with CETPA INOTECH PVT LTD to groom the students and help them in clearing an interview round. This workshop provided a platform where young engineers can mold their imagination into reality and feel the excitement first hand. Workshop was conducted by Mr. Hardeep Singh, Mr. Saurav Kumar, Ms. Prince Gupta and Mr. Shubham Garg.

### ***Auto CAD and Stad Pro Program***

Mapping and Designing Institute, is an organization which deals in the projects related to the designing and planning of the building structures through software. The Civil department of THDC-IHET contacted them for the carrier enhancement of the students. They taught Auto CAD and Stad Pro, as these software's are basically needed now-a-days in design and planning of the building structure. 50 students actively participated in 45 days training programme at THDC-IHET campus. It was observed from the student's feedback that the training programme was very informative and benefitted them in learning softwares necessary in civil engineering field. The students were conferred certificates by Mapping and designing institute.

### ***Magic Show in association with Red Cross Society***

A Magic Show was arranged in the institute on March 31, 2016. The show was conducted by the magician Mr. V K Samratand his team in association with Red Cross Society, Dehradun. The show was conducted to spread the awareness towards superstition, intoxication, Aids and other social evils. Director G S Tomar, Faculty, staff members and students attended the program me which was entertaining as well as informative. The show was coordinated by Mr. Sameer Verma along with cultural committee members.



## RESEARCH PUBLICATION –FACULTY

**Dr. Richa Bijalwan, Asst. Professor**

Department of Applied Science and Humanities

- 1- Paper Published Entitled “ Quest for Identity in Paulo Coelho’s Novels: A Selected Study ” Vol V, IssueII, April, 2016 in *New Academia: An international Journal English Language, Literature and Literary Theory* (Online ISSN 2347-2073) Vol. V Issue II, April 2016, p.105-110.
- 2- Paper Published Entitled “Eleven Minutes and the Zahir: An Odyssey towards Self Transcendence” in *Subalternspeak: An International Journal of Postcolonial Studies* (Online ISSN 2347-2103) Vol. IV Issue III April 2016.
- 3- Paper Published Entitled “Redefining Feminism through Bharati Mukherjee’s Miss New India” in *IJELLH*, Vol IV, Issue IV, April 2016, p. 235-240.

### CONFERENCE PROCEEDINGS:

- 1- Paper Published Entitled “Postcolonial Feminism: A Selected Studyof Indian English Women Writings” in the Proceedings of the International Conference on *Making Connections: Social Welfare In the Context of English Language & Literature* (MCSWELL-2016) p 23-26 ISBN 978-93-82-344-02-5.

### MEMBERSHIP OF LITERARY SOCIETIES

- 1- Life time Membership of Forum on Contemporary Theory, Baroda.
- 2- Member of Editorial Board of *New Academia: An International Journal of English Language, Literature and Literary Theory*. (**Print ISSN 2277-3967**) (**Online ISSN 2347-2073**)
- 4- Member of Editorial Board of *Subaltern speak: An International Journal of Postcolonial Studies*. (**ISSN 2277-3959**) (**PRINT**) (**Online ISSN: 2347-2103**)
- 5- Member of Indian Society of Commonwealth Studies (ISCS), New Delhi.

**Mr. Purnendu Shekhar Pandey**

Assistant Professor ,ECE Department

Conference Proceeding :

1. **Purnendu Shekhar Pandey** ,Mahesh Kumar Aghwaria,Praful Ranjan ,Ginni Rani , “The Real Time Hardware Design and Simulation of Thermoelectric Refrigerator system Based on Peltier Effect” International Conference on Advances in Intelligent Systems & Computing (AISC)Book Series of Springer (Scopus indexed) as Per Contract no 45700 ,Conference date 04 April 2016. ISBN 978-981-10-1708-7
2. Praful Ranjan, Mahesh Kumar Aghwariya, **Purnendu Shekhar Pandey**,N.Prasanthi ,”Cylindrical Metallic Pin Structure Microstrip Patch Antenna For Wideband Application “ International Conference on Advances in Intelligent Systems & Computing (AISC)Book Series of Springer (Scopus indexed) as Per Contract no 45700.Accepted ,Conference date 04 April 2016. ISBN 978-981-10-1708-7.
3. A Paper titled” Designing of Tracking System and Emergency Vehicle Locator With Ultra-Sensitive GPS Receiver Active Antenna “published in Proceeding of National Conference on Advancement in Engineering Materials (NCAEM-2016), 24-25 FEB-2016,Organized by Department of Mechanical Engineering, F.E.T. M.J.P. Rohilkhand University, Bareilly. ISBN No.-978-93-82972-12-9.

**Mr. Praful Ranjan**

Assistant Professor, ECE Department

Conference Proceeding:

1. **Praful Ranjan**, Mahesh Kumar Aghwariya, Purnendu Shekhar Pandey, N. Prasanthi , "Cylindrical Metallic Pin Structure Microstrip Patch Antenna For Wideband Application " International Conference on Advances in Intelligent Systems & Computing (AISC) Book Series of Springer (Scopus indexed) as Per Contract no 45700. Accepted ,Conference date 04 April 2016. ISBN 978-981-10-1708-7.
2. Purnendu Shekhar Pandey ,Mahesh Kumar Aghwaria, **Praful Ranjan** ,Ginni Rani , "The Real Time Hardware Design and Simulation of Thermoelectric Refrigerator system Based on Peltier Effect" International Conference on Advances in Intelligent Systems & Computing (AISC) Book Series of Springer (Scopus indexed) as Per Contract no 45700 ,Conference date 04 April 2016. ISBN 978-981-10-1708-7
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**Mr. Mahesh Kumar Aghwariya**

Assistant Professor , ECE Department

Conference Proceeding:

1. Purnendu Shekhar Pandey, **Mahesh Kumar Aghwaria**, Praful Ranjan ,Ginni Rani , "The Real Time Hardware Design and Simulation of Thermoelectric Refrigerator system Based on Peltier Effect" International Conference on Advances in Intelligent Systems & Computing (AISC) Book Series of Springer (Scopus indexed) as Per Contract no 45700 ,Conference date 04 April 2016. ISBN 978-981-10-1708-7
2. Praful Ranjan, **Mahesh Kumar Aghwariya**, Purnendu Shekhar Pandey ,N. Prasanthi , "Cylindrical Metallic Pin Structure Microstrip Patch Antenna For Wideband Application " International Conference on Advances in Intelligent Systems & Computing (AISC) Book Series of Springer (Scopus indexed) as Per Contract no 45700. Accepted ,Conference date 04 April 2016. ISBN 978-981-10-1708-7.
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**Ms. Ginne Rani**

Assistant Professor , ECE Department

Conference Proceeding:

1. Purnendu Shekhar Pandey, **Mahesh Kumar Aghwaria**, Praful Ranjan ,Ginni Rani , "The Real Time Hardware Design and Simulation of Thermoelectric Refrigerator system Based on Peltier Effect" International Conference on Advances in Intelligent Systems & Computing (AISC) Book Series of Springer (Scopus indexed) as Per Contract no 45700 ,Conference date 04 April 2016. ISBN 978-981-10-1708-7



2. A Paper titled” Designing of Tracking System and Emergency Vehicle Locator With Ultra-Sensitive GPS Receiver Active Antenna “published in Proceeding of National Conference on Advancement in Engineering Materials (NCAEM-2016), 24-25 FEB-2016,Organized by Department of Mechanical Engineering, F.E.T. M.J.P. Rohilkhand University, Bareilly. ISBN No.-978-93-82972-12-9.

### **PATENT-FACULTY/STUDENT**

Mr.Purnendu Shekhar Pandey Assistant Professor ,Department of Electronics and Communication ,Mr. Ajay Swaroop Raturi , Assistant Professor ,Department of Electrical Engineering and the students from 3<sup>rd</sup> Year Department of Electronics and Communication has published a Patent with the title of “A system and Method for computing sleep duration “Published in IPR (INTELLECTUAL PROPERTY OF INDIA ). Application No. 201611010203 A .29 April 2016.

### **INVITED SEMINAR /SESSIONS CHAIR**

**Mr. Purnendu Shekhar Pandey**

**Assist. Professor, ECE**

- **Chaired a session** in the Track Intelligent communication in the International Conference on Intelligent communication ,Control and Devices (ICICCD 2016 )- International Conference on Advances in Intelligent Systems & Computing (AISC)Book Series of Springer (Scopus indexed) organized by UPES Dehradun . 2-3 April 2016.

**Mr. Mahesh Kumar Aghwariya**

**Assist. Professor, ECE**

- **Chaired a session** in the Track Intelligent communication in the International Conference on Intelligent communication ,Control and Devices (ICICCD 2016 )- International Conference on Advances in Intelligent Systems & Computing (AISC)Book Series of Springer (Scopus indexed) organized by UPES Dehradun . 2-3 April 2016.

**Mr. Ashish Joshi**

**Assist. Professor, CSE**

- **Invited Session Chair and invited technical speaker** in “Emerging paradigms in cloud computing & communication convergence”.06-07 May 2016.

## VISITORS TO THDC- IHET



Prof. Shekhar Verma , Department of Electronics and Communication from IIT Allahabad on June 9, 2016 interaction with the Faculty Member THDC –IHET



Prof. Jorge Luis Victória Barbosa, Applied Computing Graduate Program (PIPICA), University of Vale do Rio dos Sinos (UNISINOS), São Leopoldo - Brazil on March 9, 2016 interaction with the Faculty Member THDC –IHET

## TRAINING / WORKSHOP ATTENDED

- ❖ Dr.Sulaxna Sharma attended a Short Term course at QIP center of IIT Roorkee from May 30, 2016 to June 3, 2016 on the topic, 'Advance Material Characterization Techniques'.

## Placement Cell

Training & Placement department of the Institute is working actively to explore best employment opportunity for the fourth year students in all domains. The students of all the branches of third year are undergoing their summer internship in reputed organizations such as THDC INDIA Ltd., PWD, NHPC, NTPC, ONGC, DRDO, OLF, BHEL, BEL and many more. The final year students in the last quarter have been placed in different reputed companies like ARISTOCRAT TECHNOLOGIES INDIA PVT. LTD., AMD Ltd, iQuantity, Mind tree, TCS, IMS TEOPLE (Ahemedabad), etc. T&P Cell of the Institute is committed towards overall development and personality grooming of all the students so that they can shape their career in a spectacular way.

## STUDENT ACTIVITY

### *Blood donation camp*

A Blood donation camp in association with IMA, Dehradun was organised in THDC-IHET on May 2, 2016. Students, Faculty and staff members donated blood for a good cause. A Total 167 units of blood was collected by the staff of IMA, Dehradun. The Blood donation camp was coordinated by Manglam Gupta and Navneet Kumar of 3rd Year Civil Engineering Department and Mr. Sameer Verma, Head Cultural Committee.



*Annual day / Cultural evening of Uttarakhand Technical University, Dehradun*

The college Singing Group and Skit Team participated in the Annual day / Cultural evening of Uttarakhand Technical University, Dehradun on May 09, 2016. The teams visited Uttarakhand Technical University, Dehradun and performed very well in their respective events. The teams were accompanied by Mr. Sameer Verma.

**STUDENT ACHIEVEMENTS**

- Mr. Abhinav Kotnala, Branch CSE, was awarded best paper presentation award in “Emerging paradigms in cloud computing & communication convergence”.06-07 May 2016 under guidance of Mr. Ashish Joshi, Assist. Professor CSE, on **TOPIC:”A study on tools of network penetration testing on KALI LINUX”**

## PRESS RELEASES

अमर उजाला



युवा

गढ़वाल

देहरादून | बुधवार | 9 मार्च 2016

टीएचडीसी इंस्टीट्यूट आफ हाइड्रो पावर इंजीनियरिंग एवं टेक्नोलॉजी

# पास आउट होते ही मिल रहा रोजगार

अमर उजाला ब्यूरो

नई टिहरी। टीएचडीसी इंस्टीट्यूट आफ हाइड्रो पावर इंजीनियरिंग एवं टेक्नोलॉजी से प्रथम वर्ष के पास आउट हुए छात्र-छात्राओं को विभिन्न मल्टी नेशनल कंपनियों में रोजगार और देश-विदेशों में एमटेक और एमबीए में दाखिला मिलने से कालेज प्रबंधन उत्साहित है। कालेज प्रबंधन इस वर्ष भी पास आउट होने वाले छात्रों को कैम्पस सेलेक्शन करवाने के लिए तैयारियों में जुट गया है। प्रबंधन ने अब तक आधा दर्जन कंपनियों से संपर्क कर कैम्पस सेलेक्शन करवाने को कहा है, जिसमें से एक कंपनी ने तीन छात्रों का चयन भी कर दिया है। टीएचडीसी इंस्टीट्यूट आफ

कई मल्टी नेशनल कंपनियों में रोजगार पा चुके हैं छात्र-छात्राएं देश-विदेश की प्रसिद्ध संस्थानों में एमटेक, एमबीए में मिल रहा है दाखिला।

हाइड्रो पावर इंजीनियरिंग में जुलाई-अगस्त 2015 में बीटेक के सिविल, मैकेनिकल, इलेक्ट्रिकल, इलेक्ट्रॉनिक्स, कंप्यूटर साइंस में करीब दो सौ छात्र-छात्राएं पास आउट हुए थे, जिनमें से विभिन्न मल्टी नेशनल कंपनियों ने उत्तराखंड तकनीकी विवि के माध्यम से करीब 50 छात्र-छात्राओं का चयन किया था, जो वर्तमान में



इन कंपनियों में रोजगार हासिल कर रहे हैं। जबकि 20 छात्रों का राष्ट्रीय स्तर के इंस्टीट्यूट में एमबीए, दो छात्रों का एनआईटी, एक आईआईटी गांधीनगर, एक जर्मन,

पहले बैच के करीब 50 छात्र-छात्राएं कंपनियों में कार्यरत हैं, जबकि दो दर्जन छात्रों को राष्ट्रीय, अंतरराष्ट्रीय स्तर के शिक्षण संस्थाओं के लिए चयन हुआ है।

-डा. चिन्मय भास्कर, पूर्व निदेशक/परीक्षा नियंत्रक हाइड्रो पावर इंजीनियरिंग।

लखनऊ की एक कंपनी से कैम्पस सेलेक्शन कर तीन छात्रों का चयन हुआ है, जबकि अन्य कंपनियों से कैम्पस सेलेक्शन के लिए संपर्क किया जा रहा है।

-डा. अरविंद नौटियाल, कैम्पस सेलेक्शन प्रभारी हाइड्रो पावर इंजीनियरिंग।

एक का कनाडा में एमटेक के लिए चयन हुआ है। इसके साथ ही करीब 30 छात्र-छात्राएं नोएडा में आईएएस, आईपीएस सहित अन्य प्रतियोगी परीक्षाओं की कोचिंग ले रहे हैं। पहले बैच के छात्रों के बेहतर प्रदर्शन से उत्साहित

इंस्टीट्यूट प्रबंधन इस वर्ष भी छात्रों को कैम्पस सेलेक्शन करवाने के लिए आधा दर्जन मल्टीनेशनल कंपनियों को पत्र भेज चुका है, जिसमें से लखनऊ की सीकोर कंपनी ने कैम्पस पहुंच कर तीन छात्रों का चयन किया है।

## छात्रों को मोबाइल कंप्यूटिंग की बारीकियां समझाई

### दो दिवसीय विदेशी व्याख्यान कार्यशाला

अमर उजाला ब्यूरो 10 मार्च 2016

नई टिहरी। टीएचडीसी इंस्टीट्यूट ऑफ हाइड्रोपावर इंजीनियरिंग एंड टेक्नोलॉजी में दो दिवसीय विदेशी व्याख्यान कार्यशाला शुक्रवार को आयोजित की गई। ब्राजील के वेल विश्वविद्यालय के एप्लाइड कंप्यूटिंग विभाग के प्रोफेसर जार्ज लुईस बार्बोसा ने छात्र-छात्राओं को विषय की गहन जानकारी देते हुए लक्ष्य प्राप्ति तक संघर्ष जारी रखने की टिप्स दिए। मोबाइल कंप्यूटिंग के क्षेत्र में रोजमर्रा के संवाद स्थापित करने के विषय पर उन्होंने छात्रों को इसकी बारीकियां समझाईं।

कार्यक्रम में प्रो. जार्ज ने बताया कि ब्राजील का वेल विश्वविद्यालय विभिन्न प्रकार के यू-मॉडल्स सॉफ्टवेयर उपलब्ध करवा रहा है

ब्राजील के वेल विवि से आए प्रोफेसर ने दी जानकारियां

जो सभी के लिए लाभदायक है। कहा कि थ्योरी के साथ विषय में पारंगत होने के लिए प्रयोग होने जरूरी हैं। छात्र-छात्राओं ने प्रो. जार्ज से सवाल-जबाब भी किए। संस्थान के निदेशक प्रो. जीएस तोमर ने बताया कि ऐसे कार्यक्रमों से नई ऊर्जा का संचार होता है। संस्थान के डीन डॉ. चिन्मय भास्कर ने कहा कि कंप्यूटर साइंस और इलेक्ट्रॉनिक्स अन्य विषय के लिए भी उपयोगी साबित होगा। विवि के कुलपति प्रो. पीके गर्ग ने कार्यशाला को सफल बनाने के लिए सभी का आभार जताया। इस मौके पर प्रीती जोशी, अनूप्रसी जौहरी और डॉ. रिजा बिजलवाण आदि रहे।

