Uttar Pradesh Textile Technology Institute

In the service of the Nation Since 1914...

(Formerly Known as GCTI, Kanpur)

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NEWS LETTER

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फरीद महफूज़ किदवई

राज्य मंत्री (स्वतंत्र प्रभार)
प्राविधिक शिक्षा

विधान भवन,
लखनऊ।

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दिनांक : 26.08.2016

सन्देश

मुझे यह जानकर अत्यन्त प्रसन्नता हो रही है कि उत्तर प्रदेश वस्त्र प्रौद्यौगिकी संस्थान कानपुर द्वारा ''यू.पी.टी.टी.आई न्यूज लेटर'' का प्रकाशन किया जा रहा है।

प्राविधिक शिक्षा के क्षेत्र में उत्तर प्रदेश वस्त्र प्रौद्यौगिकी संस्थान कानपुर का उल्लेखनीय योगदान रहा है। संस्थान द्वारा उत्कृष्ट प्राविधिक शिक्षा प्रणाली से शिक्षित छात्र/छात्राएं अपने कौशल से अपनी अलग पहचान बनाई है। मुझे आशा है कि ''यू.पी.टी.टी.आई न्यूज लेटर'' में ऐसी घटनायें एवं गतिविधि का समावेश किया जायेगा।

''यू.पी.टी.टी.आई न्यूज लेटर'' के सफल प्रकाशन के लिए मैं अपनी हार्दिक शुभकामनाएं प्रेषित करता हूँ।

फरीद महफूज़ किदवई

उत्तर प्रदेश वस्त्र प्रौद्योगिकी संस्थान कानपुर द्वारा विकास के क्षेत्र में बढ़ते कदम

उ0प्र0 वस्त्र प्रौद्योगिकी संस्थान, कानपुर, वस्त्र तकनीक के क्षेत्र में स्नातक एवं परास्नातक स्तर पर शिक्षा प्रदान करने वाला प्रमुख संस्थान है। यहाँ से शिक्षा प्राप्त करने के उपरान्त शत प्रतिशत छात्रों को वस्त्र उद्योग में रोजगार प्राप्त कराता है। गत वर्ष संस्थान में ट्राइडेन्ट, जयश्री टेक्सटाइल, एल0एन0जे0 ग्रुप, अरविन्द मिल, महाराजा टेक्सटाइल, एस0टी0 कोटेक्स, नाहर ग्रुप, आलोक इन्डस्ट्रीज, श्री लक्ष्मी कोटसन, ऋषभ इन्डस्ट्रीज आदि 25 प्रमुख कम्पनियों ने सेवायोजन देने की भूमिका निभायी। संस्थान के छात्रों ने GATE परीक्षा में परचम लहराया और 12 छात्रों ने आई0आई0टी0, दिल्ली एवं अन्य उच्च संस्थानो में एम0टेक0/एम0एस0/एम0बी0ए0 में उच्च शिक्षा हेतु प्रवेश लिया। छात्रों के सेवायोजन को और बेहतर बनाने के उद्देश्य से छात्रों के लिए पर्सनल्टी डेवल्पमेंट हेतु विशिष्ट अतिथि व्याख्याताओं के द्वारा व्याख्यान आयोजित किया जाना प्रस्तावित है।

संस्थान ने मुख्यमंत्री के विकास एजेन्डा के अनुरूप कौशल विकास परियोजना के तहत हथकरघा आधारित हस्तशिल्प कार्यों का प्रशिक्षण देने का वादा पूरा किया। प्रथम बैच को प्रशिक्षण संस्थान द्वारा दिया जा रहा है एवं दूसरे बैच को परिधान निर्माण के क्षेत्र में प्रशिक्षण शीघ्र आयोजित किया जायेगा। संस्थान में इनोवेशन एवं इनक्यूवेशन की स्थापाना की गयी है, जिसके अंतर्गत विभिन्न परियोजनाओं पर अनुसंधान पर कार्य किया जा रहा है। विगत वर्षों के दौरान संस्थान में विभिन्न विषयों पर सेमिनार वर्कशाप, फैकल्टी डेवलपमेन्ट कार्यक्रम आयोजित किये गये। गत वर्ष समस्त शिक्षकों को फैकल्टी डेवल्पमेंट प्रोग्राम, सेमिनार, कॉन्फ्रेस एवं वर्कशाप में भाग लेने हेतु नामित किया गया, साथ में इन्डस्ट्रीज के साथ इन्टरैक्शन बढ़ाने हेतु वस्त्र उद्योगों का भ्रमण कराया गया। वर्ष 2016–17 से संस्थान में शैक्षिक स्वायत्तता लागू करने का प्रयास किया जा रहा है, जिसके अन्तर्गत एकेडमिक कौंसिल एवं बोर्ड ऑफ स्टडीज का गठन किया गया है।

छात्रों के बहुमुखी विकास हेतु लैग्वेज लैब की स्थापना की गयी है। पुस्तकालय को Digitalize किया जा रहा है। राष्ट्रीय एवं अंतराष्ट्रीय स्तर की विभिन्न तकनीकी पत्र–पत्रिकाओं की उपलब्धता बढ़ायी गयी है। कम्प्यूटर लैब एवं टेक्सटाइल टेस्टिंग लैब का आधुनिकीकरण किया गया है। वर्चुअल क्लास रूम की स्थापना की गयी है। छात्र/छात्राओं हेतु छात्रावासों की सुविधा बढ़ायी गयी है।

डा0 डी0बी0 शाक्यवार
निदेशक

Innovative Ideas on Product Development in Textiles

INNOVATION AND INCUBATION CENTRE, UPTTI KANPUR organized a seminar on Innovative Ideas on Product Development in Textiles on August 6, 2016.The Chief Guest of the function was Shri Balram Narula Managing Directors Jet Knitwear Group of Industries Kanpur. Dr. D.B. Shkyawar Director UPTTI presented a progress report of the institute and discussed about the institute future planning with present schemes. The president of the function Prof C.B. Gupta, President Old Boys Association emphasized on need of strong bridge between industry and institute for the welfare of student and society. The Guest of Honour Dr. Sudha Selvrajan Manager SIDBI Innovation and Incubation Centre IIT Kanpur discussed about the functioning of IIC at IIT Kanpur.

Dr. Sandeep Patil Founder Managing Director of ESpin Pvt Ltd told about his success story and discussed about the concepts of electrospinning and its applications in future textile product developments. Mr. Amit Singh Assistant Controller Patient Office New Delhi revealed the necessity to patent innovative ideas, processes and products. Mr Tarun Khetrapal Ex President Indian Industries Association (IIA) discussed about the role of IIA in innovation and incubation. Shri Yash Bharatiya of Hiltex Industries Kanpur discussed about the need of Innovation in the field of coated Fabrics. Shri Vijay Verma MD Ishita Textile Kanpur revealed the need of innovation and product development in the field of Terry Towels. Shri Amod Bajpai MD Caplon Industries discussed about compression fabrics. Shri Sandeep Khadelwal of Ganesh Ecosphere Pvt Ltd. Rania Kanpu emphasized the need of product diversifications in recycled polyester fibre. Prof Prashant told about the various objectives of IIC set up which is funded by AKTU and Govt of UP. Mr. M K Das resident of Kanpur revealed the need of Flame retardant treatment of Polyester surfaces. Shri AKS Gangwar of UPTTI presented an innovative idea to develop Ultraviolet protective clothing by using Dhaincha fibre as a raw material which is agriculture waste. Shri Govind Prasad of UPTTI presented a concept of electromagnetic shielding cloth by using CNT and metallic nanoparticles. The product development and outcome of this project will serve to Indian defense and textile.

यूपीटीटीआई के टेक्सटाइल इंजीनियरिंग छात्र ने किया अनूठा प्रयोग

अब एयरकंडीशंड गद्दा देगा आपको आराम

कानपुर | गौरव श्रीवास्तव

यूपीटीटीआई छात्र का एयरकंडीशन गद्दा अब धूम मचाएगा। एसी का खर्च न वहन कर पाने वाले लोगों को एयरकंडीशन गद्दा राहत देगा। मैकेनिकल एक्शन और कंप्रेसर सेल से गद्दे का तापमान 22 से 28 डिग्री सेल्सियस तक रहेगा। वहीं नमी भी 50 फीसदी होगी। इस गद्दे से रूम नहीं बल्कि शरीर ठंडा होगा। कीमत महज 10 हजार रुपए आएगी। फिलहाल छात्र की ओर से तैयार किए गए प्रोटोटाइप की कीमत 13 हजार रुपए आई है। इससे सिंगल और डबल बनाया जा सकता है। यूपीटीटीआई प्रशासन अब इस गद्दे का पेटेन्ट कराने जा रहा है।

टेक्सटाइल इंजीनियरिंग के छात्र सुधांशु ने बनाया ये अनोखा गद्दा।

इलाहाबाद के छोरे ने पछाड़ा

इलाहाबाद में रहने वाले सुधांशु मौर्या ने एयरकंडीशन गद्दा बनाकर कई विशेषज्ञों को पीछे छोड़ दिया है। एचबीटीआई प्रोफेसरों की मानें तो यह गद्दा सेहत के लिहाज से भी काफी आरामदायक है। टेक्सटाइल इंजीनियरिंग से बीटेक कर चुके सुधांशु की मानें तो अभी तक बने गद्दे की कीमत 90 हजार से एक लाख रुपए आती थी। शुरुआती ट्रायल में सुधांशु का यह प्रयोग काफी सफलता रहा है। अभी तक जिसने भी यह प्रयोग देखा है उत्सुकता ही जताई है।

सिर्फ 150 वॉट प्रतिघंटा बिजली पर चलेगा

यह गद्दा सिर्फ 150 वॉट प्रतिघंटा बिजली की खपत पर चलेगा। यह एसी में होने वाले बिजली खर्च से काफी कम है। इसमें ठंडक लेने के लिए सिर्फ 20 मिनट पहले स्विच को ऑन करना होगा। यह गद्दा दो के सेट में है। इसमें एक रजाई भी दी जाएगी। इसे ओढ़ते ही लेटने वाले व्यक्ति को एसी की तरह ठंडक मिलनी शुरू हो जाएगी।

नहीं होगा बेडसोर की दिक्कत

इस गद्दे पर लंबे समय तक लेटने के बावजूद व्यक्ति को बेडसोर की दिक्कत नहीं होगी। यूपीटीटीआई निदेशक प्रो. डीबी शॉक्यवार ने बताया कि गद्दा मेडिकली फिट है। इसको यूपीटीटीआई पेटेन्ट कराने जा रहा है। छात्र का प्रयोग काफी अच्छा और सफल है।

3-Day Entrepreneurship Awareness Programme

Entrepreneurship awareness camp (3 days) organized by MSME DI (Ministry Of Micro, Small and medium Enterprises) in association with CIMCO at UPTTI, Kanpur. Govt. of India is encouraging Engineers to pursue entrepreneurship as the country needs youngsters who are job creators not job - seekers. The young technocrats are responsible for advancement of the society by creating jobs for others. There is a wide scope for these technocrats for becoming entrepreneurs as they belong to an intellectual and innovative study background.

The program was started with the inspiring and informative lecture from Dr. D.B.Shakyawar, Director UPTTI Kanpur. Mr. Mohd. Sharib from KVIC, Sri Rakesh Chandra from MSME visited the camp and enlightened the student by telling about schemes and programs provided by the control and state Govt. encouraging Entrepreneurship. Next day, students from the 3rd and final year were taken for a visit to MSME office and "flavors and fragrances centre".

On the last day of the workshop, Mr. P. N. Ram, (Director, CIMCO) encouraged students and gave lectures on "Project report preparation and implementation". Dr. J. P. Singh (program co-coordinator) talked about the challenges faced by start-ups and their remedies including cost effective marketing strategies for startups. The workshop was highly informative and inspiring for the students. The interactions proved to be quite beneficial too. We look forward to more enriching experiences like this in future. The program ended with the certicificate distribution to the participants by Prof. P. Kumar, Prof. M. Uttam, Prof. Alok Kumar, Prof. Abha Bhargawa, Prof. V.K. Malhotra, Prof. Prashant, Prof. M.K.Singh, Prof. I P Mishra and others.

नौकरी देने के बारे सोचें छात्र, पीछे नहीं भागे

भावी इंजीनियरों ने सीखे उद्यमिता के हुनर

Award of Fellow

Dr D B Shakyawar, Director has been awarded FIE on 31 July 2016 by Institution of Engineers (India).

Award of PhD Degree

Dr Pramod Kumar was awarded PhD degree in the field of textile Technology in Feb 2016 on the topic, "Influence of draft on fiber cohesion, yarn structure and characteristics".

Enrichment of Placement Cell

Alumni of Institute B.Tech 1989 batch provided a fund of Rs. 3lacks for to furnishing of Placement Cell by providing the tables, chairs, podium, LCD projector and air conditioner.

Student Intake (Session 2016-17)

S. No.	Year	Category	Textile Technology	Textile Engineering	Textile Chemistry	Man Made Fibre Technology
B. Tech.						
1.	Ist	Boys	37	32	51	43
		Girls	05	04	07	12
2.	2nd Lateral Entry	Boys	07	06	09	08
		Girls	Nil	01	03	01
M. Tech.						
3.	Ist	Boys	06		02	
		Girls	02		03	

Obituary

Our B.Tech final year student Mr. Pallav Srivastava died in a major road accident on 6th April 2016. It was very shocking news for UPTTI family. All the staff, students, exstudents and faculty members contributed and raised fund of about Rs. 3 lacks to help the grieved family.

Faculty development programme on "Quality Management in Engineering Materials"

The Faculty development programme on Quality management in engineering materials was organized at UPTTI Kanpur during 20-25 June 2016. The program was inspired and funded by AKTU Lucknow. Faculty development program on "Quality Management in Engineering Materials" was focus on the total quality management in the field of engineering. Quality Management Systems have been evolved since industrial operation has taken place in this century. FDP has enhanced the knowledge and experience related to latest scientific achievement in the field of quality management systems and its applications in the field of materials preparation, characterization and their applications in various fields.Chief Guest of the program, Prof. B.K. Behera, Head of Textile Technology Department, IIT Delhi delivered his lecture on the Material engineering towards sustainability. Guest of honor, Prof(Dr.) K.K. Goswami , Director, IICT Bhadohi, spoke on the Green engineering (also known as green construction or sustainable building) refers to both a structure and the using of processes that are environmentally responsible and resource-efficient throughout a building's life-cycle: from sitting to design, construction, operation, maintenance, renovation, and demolition. Dr. Rakesh Sethi, Vice-president, Sri Lakshmi Cotsyn Ltd, spoke on the Six sigma relationship/ usage with QMS. On second day of the program, Dr. Padma S. Vaker, Professor at IIT Kanpur spoke on the Quality management in Natural Dye industry. Dr. Ashish Diwedi, IIT Kanpur, spoke on the Quality management in lather industry. Dr, T.C. Shami, Scientist-F, DMSRDE Kanpur spoke on Advances in the Defense textiles. On third day of the program, Dr. D. B. Shakyawar, Director-UPTTI & HBTI Kanpur delivered lecture on the Quality Management in Education. Dr. J.P. Singh, UPTTI Kanpur, spoke on the materials for invisibility and quality management through objective evaluation. Dr. Tulika Saxena, Step-HBTI Kanpur, spoke on total quality management. On fourth day of the program, Dr. Minika Katiyar, professor, IIT Kanpur spoke on material characterization. Prof. Vijay Kumar, CIPET Lucknow spoke on Plastics Materials- Properties & Applications. Dr. Alok Kumar, UPTTI Kanpur spoke on the fabric testing and quality management. Dr. J.P.Singh, UPTTI Kanpur spoke on the quality management through Fractal characterization.

On fifth day of Faculty Development Programme (on 24 June 2016), Mr. Swadesh Verma, Director, Bright moon innovations Pvt. Ltd. talked about Problem Solving Tools. Dr. M.K.Singh, Professor, UPTTI Kanpur, spoke on the quality management in fibre production. On the last day (25 June 2016), as Chief Guest Prof. J.P. Saini (Director- AITH KANPUR) shared his Idea about Quality Management through ANN. In the end of the program, the chief guest distributed certificates to the participants. The program was co-ordinated by Dr. Jitendra Pratap Singh and Dr. Devendra Prasad.

Faculty Development Programme and Workshop Organized

1. Faculty Development Programme "Application of Nanotechnology in Textiles: Jan 18-23, 2016-08-23 by Prof. M.K.Singh.
2. One Day Seminar Innovation and Incubation in Textiles on November 21, 2015 by Prof. M.K.Singh.
3. One Day Seminar on Innovative ideas for Product Development in Textiles on August 6, 2016 by Prof. M.K.Singh
4. Faculty Development Programme on "Quality Management in Engineering Materials" on 20-25 June 2016 sponsored by Dr. A P J Abul Kalam Technical University, Lucknow by Dr. J.P. Singh and Dr. Devendra Prasad.
5. Two day Workshop on Course Curriculum Development for B.Tech /M.Tech degree in textile on 13-14 July 2015 by Prof. Alok Kumar, Mr. A K S Gangwar, Dr J P Singh, Shiv Govind Prasad, Dr Neelu Kambo .

Short term training programme on Strategic planning and management for technical institutions

A short term training programme organised at UPTTI Kanpur through video conferencing from NITTTR Chandigarh on 17-21 August 2015. The program was great success. The nodal centre UPTTI Kanpur was one of 11 participating nodal centers. The nodal centre UPTTI Kanpur, coordinated by DR. J.P.SINGH, got the best place in the presentation (prepared by the participants) of Project work and Task assigned by the NITTTR Chandigarh. Total 41 faculty members participated in the program from various technical institutions like UPTTI Kanpur, HBTI Kanpur, STEP HBTI Kanpur, IET Lucknow, SRMS CET Unnao etc.

The program covered the 5-C Steps in Strategic Planning Process, E-governance in Technical Institutions, SWOT Analysis of an Educational Institution, Project work: Developing Strategic Planning of a Technical Institution, Strategic Management of Educational Institutions, and Planning for Manpower Training & Development etc. by Dr. S.K. Dhamija and other experts from all over the country. Director Dr. D. B. SHAKYAWAR congratulated the participants and organisers for the successful completion of the program and encouraged us to organise such programs in the future.

Textile Mills Visit by Faculty Members

1. Visited Textile Industry in Bhilwara (Rajasthan) 24th-27th , July, 2015 along with students doing mill traing & project work under Mr. A K S Gangwar & I. P. Mishra.
2. Visited Textile Industries in Silwasa 24th-25th, April, 2016 By Mr A K S Gangwar & Mr. M. Uttam.

13वीं वित्त समिति की बैठक

उ0प्र0 वस्त्र प्रौद्योगिकी संस्थान, कानपुर की 13वीं वित्त समिति की बैठक को श्रीमती मोनिका एस. गर्ग प्रमुख सचिव प्राविधिक शिक्षा उ0प्र0 शासन, लखनऊ की अध्यक्षता में दिनांक 14/07/2016 को सम्पन्न हुई। वित्तीय वर्ष 2015–16 में वास्तविक आय रू0 905.45 लाख के सापेक्ष रू0 834.13 लाख के व्यय का विवरण प्रस्तुत किया गया। वित्तीय वर्ष 2016–17 में शासन द्वारा प्राविधानित धनराशि एवं संस्था की कुल आय रू0 3712.09 लाख के सापेक्ष रू0 3712.09 लाख का व्यय की सहमति प्रदान की।

प्रशासकीय परिषद् की नौवीं बैठक

उ0प्र0 वस्त्र प्रौद्योगिकी संस्थान, कानपुर की प्रशासकीय परिषद् की नौवीं बैठक दिनांक 10–02–2016 को अपराह्न माननीय प्रोफेसर के0पी0 सिंह, आई0आई0टी0, बी0एच0यू0, बनारस की अध्यक्षता में विधान भवन, उत्तर प्रदेश शासन, लखनऊ में सम्पन्न हुई। संस्थान की वित्त समिति की बारहवीं बैठक के कार्यवृत्त प्रस्तावित बजट से प्रशासकीय परिषद् को अवगत कराया गया। परिषद् ने प्रस्ताव का अवलोकन कर अनुमोदन प्रदान किया। संस्थान के 13 संकाय सदस्यों का कैरियर एडवान्समेन्ट स्कीम के अन्तर्गत प्रोन्नति हेतु चयन समिति द्वारा की गयी संस्तुतियों संस्तुतियों का परिषद द्वारा निम्नवत् अनुमोदन किया गया। डा0 ए0पी0जे0 अब्दुल कलाम तकनीकी विश्वविद्यालय, लखनऊ द्वारा पोषित संस्थान में इनोवेशन एण्ड इनक्यूवेशन सेन्टर की टेक्सटाइल इंजीनियरिंग क्षेत्र में स्थापना के बारे में प्रशासकीय परिषद् को अवगत कराते हुये मार्गदर्शिका का संस्थान में अनुमोदन प्राप्त किया गया । डा0 ए0पी0जे0 अब्दुल कलाम तकनीकी विश्वविद्यालय, लखनऊ द्वारा पोषित गुणवत्ता सुधार हेतु रू0 5000.00 लाख के अन्तर्गत विभिन्न निर्माण कार्यो/मशीनों व लेबोरेटरी प्रयोगशालाओं का उच्चीकरण के प्रस्ताव का अवलोकन किया एवं निर्देश दिये कि विश्वविद्यालय द्वारा पोषित गुणवत्ता सुधार परियोजना के तहत लघु, मध्यम एवं दीर्घ कालीन लक्ष्य निर्धारित करते हुए विस्तृत कार्ययोजना तैयार की जाय जिसमें प्रो0 एस0एम0 इश्तियाक आई0आई0टी0, दिल्ली का सहयोग प्राप्त किया जाय।

Establishment of Innovation and Incubation Center

The Innovation & Incubation Centre (IIC) is set-up in collaboration with UPTU to foster innovation, research and entrepreneurial activities in textile engineering. It will be a one point contact for all matters related to innovation, incubation, entrepreneurship, technology transfer and commercialization. Furthermore, it facilitates the modification and up-gradation of the process /products developed by the faculty/students to meet the industry requirements with the help of a commercial partner. The concerned faculty member acts as a mentor. The commercial partner is responsible for marketing the product and providing customer support.

Objectives

- Encouraging and nurturing innovative ideas given by an innovator i.e. students/staff/alumni of the hosting as well as other institutes/ registered society /industry; also provide a platform for testing and cultivation of these ideas to improvise the existing product or process under supervision of dedicated faculty member.
- Providing guidance, assistance and hand holding to the progressive innovators to incubate their novel technology and business idea into viable commercial products or services and also to set-up an industry, facilitating them in networking with researchers, industry, market and financial institutions.
- Promoting interactions with/ between technology/expertise resourcing personnels, the members of academic staff and research scholars of the Institute
- The major area are: Electronic enabled textiles, Composite Textile, Smart Textiles and Textiles with Nano Technology

Incubation and Innovation Centre (IIC) is playing a vital role in preserving this knowledge in the form of Intellectual Property. It is acting as a Technology Transfer Unit of the Institute and is providing professional aid to the UPTTI faculty and students for filing patents and copyrights.

डा0 ए0पी0जे0 अब्दुल कलाम प्राविधिक विश्वविद्यालय के सहयोग से हथकरघा एवं बुनकर शिल्पकारी में कौशल विकास केन्द्र की स्थापना

प्राविधिक शिक्षा के गुणवत्ता सुधार कार्यक्रम के अन्तर्गत डा0 ए0पी0जे0 अब्दुल कलाम प्राविधिक विश्वविद्यालय के सहयोग से संस्थान में हथकरघा एवं बुनकर शिल्पकारी में कौशल विकास केन्द्र की स्थापना की गयी है। जिसकी लागत 5 वर्षों के दौरान लगभग रू0 15.00 करोड़ होगी। इसमें प्रशिक्षण, शोध व विकास द्वारा नवीन उत्पाद एवं डिजाईन आदि पर विशेष जोर दिया जा रहा। इस केन्द्र के द्वारा संस्थान में उपलब्ध संसाधनों का उपयोग कर राज्य सरकार द्वारा प्रदेश के नवयुवकों/ शिल्पकारों के 40–45 के समूह बनाकर 03 माह का प्रशिक्षण दिया जा रहा है। प्रशिक्षण कार्यक्रम के तहत 02 माह का प्रशिक्षण संस्थान परिसर एवं 01 माह का प्रशिक्षण क्लस्टर में प्रदान किया जा रहा है। प्रशिक्षण के दौरान प्रशिक्षणार्थियों को रू0 120 प्रतिदिन की दर से छात्रवृत्ति प्रदान की जा रहा है। हथकरघा व हस्त शिल्पकारी में उपयोग में आने वाले उपकरणों को शोध व विकास के माध्यम से आधुनिक बनाकर शिल्पकारों में वितरित किया जायेगा। जिससे उत्पादकता बढ़ने के साथ कपड़ों की उत्पादन लागत कम होगी और परिणाम स्वरूप बुनकरों की आमदनी बढेगी। प्रस्तावित परियोजना में निफ्ट, रायबरेली के सहयोग से डिजाइन एजूकेशन प्रोग्राम के तहत 04 सप्ताह का 30–35 शिल्पकारियों के समूह में प्रशिक्षण दिया जायेगा। इसके अन्तर्गत 03 सप्ताह का प्रशिक्षण निफ्ट परिसर एवं 01 सप्ताह का प्रशिक्षण क्लस्टर में आयोजित किया जायेगा। परियोजना अवधि में लगभग 3100 नवयुवकों/शिल्पकारियों को प्रशिक्षित करने का लक्ष्य है। प्रथम बैच का प्रशिक्षण कार्यक्रम 01 जून, 2016 को यू0पी0टी0टी0आई0 कानपुर में आरंभ किया गया। प्रस्तावित केन्द्र के माध्यम से प्रदेश के शिल्पकारी उद्योग हेतु कौशल मानव क्षमता का विकास होगा जो प्रदेश में उद्यमिता विकास के साथ अर्थव्यवस्था को सुदृढ़ बनाने में अहम भूमिका निभायेगा।

Faculty Development Programme (FDP) "Application of Nanotechnology in Textile Engineering"

One week Faculty Development Programme (FDP) entitled " Application of nanotechnology in textile engineering" was organized by Uttar Pradesh Textile Technology Institute (UPTTI) sponsored by AKTU, Lucknow on Jan. 18-23, 2016. The focus of the FDP was on application of nanotechnology in textile engineering with eleven technical sessions which covered topics relevant to the pursuit of atomic and molecular level control of nanoparticles and nanomaterials belonging to the various important interdisciplinary fields.

Director Dr Shakyawar gave the welcome address followed by the presidential address by Prof. C B Gupta President Old Boys Association GCTI, Chief Guest Dr N P Singh Director Indian Institute of Pulse Researches (IIPR Kanpur) . The theme lecture was delivered by Dr Anurag Srivastav Group Director DMSRDE Kanpur.

The lectures were delivered by Prof. K K Goswami, Director IICT Bhadoi, Dr Dhara Shukla Scientist IIT Kanpur, Dr Ashish Dwivedi, Dr J Ram Kumar IIT Kanpur, Dr. N. Vignashwaran, CIRCOT, Mumbai, Prof

Gauthama IIT Kanpur, Dr Amit Saraiya DMSRDE Kanpur, Prof Reena Singhal HBTI Kanpur, Dr Kinshuk Mukhopadhyay DMSRDE Kanpur on various aspects of nanotechnology covering the basics of nanotechnology, nanotechnology in fiber manufacturing, nanotechnology in composites, nanotechnology in defence textiles, colourations, medical textiles, tissue engineering, formation of CNT ect. The coordinator of programme was Prof M. K. Singh.

Creation of Language Lab in the institute

The significance of the Language Lab has been much felt in the domain of communication. Hence, the language lab has been set up in the institute in order to improve English communication skill of students. The language lab software exists to help one to use technology effectively to communicate. It is not merely for learning a single language, but can be used for teaching a number of languages efficiently. The use of language lab system has revolutionized the way of teaching and students can learn a language within just a term of using it.

It is proved to be a very useful tool for our English faculty in enhancing the communication skills of students quickly and efficiently. It has not only imparted excellent training in using language tool to our instructors and students. It is helpful for bettering communicative language skills and heightening confidence levels of graduating scholars.

Institute Development Project Under RUSA

An institute development project has been sanctioned by Ministry of HRD under Rastriya Uchchatar Shiksha Abhiyan (RUSA) with a tune of Rs. 200.00 lakhs. Under the project it is proposed to build new academic block in framed structure with a capacity to take load up to (G+3) near spinning workshop consisting of two class room at ground floor and two class room at first floor each measuring approximately 75 sqm. With a total built up area approximately 375 sqm. This creation of facility will help in facility will ease out classroom and tutorial room requirement. Institute has old weaving workshop which is almost sixty years old and in dilapidated condition. Hence renovation of weaving lab is proposed under the project. New Equipment/ Facilities will be created to upgrade testing and computer lab as well as chemistry lab.

Additional Charge of HBTI to our Director

Our Director Dr D B Shakyayar was given additional charge of Director HBTI Kanpur on 26 Feb 2016 by UP government. Since then the HBTI is growing under his dynamic leadership.

Annual Fuction Cum Alumini Meet

The annual function cum alumini meet of the Institute was organised on 27th March 2015. The Chief Guest of the function was Shri V.K. Indrayan, an distinguished alumini of 1964 B.Tech batch the Institute and a successful entrepreneur. The student show cased variety of programmes. All the faculty members, alumini members and the students enjoyed the programme

Industrial Visits by the Students

The industrial visits of the third year students were organized to give them a hands on experience of the industry. They were exposed to the industrial working condition, latest machine developments, working environment, production process etc. The exposures will help them to understand the industry, to generate new ideas for the betterment of the industry and upgrade the society.

The students visited Shri Laxmi Cotyn Ltd.,Fatehpur on 10 Aug 2016. This unit produces world class terry towels and home furnishing. The students learned about winding, warping, sizing, weaving, gray folding, dyeing, printing, cutting, stitching, packing etc.

On 12 Aug 2016 students visited Hiltex Overseas Ltd. Magarawara Unnao where students learned about modern spinning, weaving, winding, processing, and ETP.

On 26 Aug. 2016 students were taken to Reliance Industries, Barabanki where the students learned about synthetic fibre manufacturing processes.

Installation of Library Management System Using Koha Open Access Software

Koha Library Software, which is the world's first free and open source library system, was set up for automation of institute library. It is web-based ILS, with a SQL database (MySQL preferred) backend with cataloguing data stored in MARC and accessible viaZ39.50 or SRU. It has most of the features that would be expected in an ILS.

After installation of library software, institute library fully automated in function of issuing books, journal. Library is accessible through internet across the campus through LAN or wi-fi system.

Placement Record for the Session 2015-16

	Companies	No of Selections
1	Trident Ltd	22
2	Arvind Mills	7
3	MI India Ltd	5
4	Jayashree Textiles (Aditya Birla Group)	3
5	Maharaja Shree Umaid Mills Ltd.	10
6	S.T. Cottex Ltd.	4
7	LNJ Group	12
8	NAHAR GROUP	17
9	BANSAL SPINNING	2
10	JCT GROUP	4
11	FLOOR & FURNISHINGS	3
12	SUTLEJ GROUP	11
13	BHILOSA GROUP	6
14	CENTEX GROUP	4
15	RISHABH SPINNING MILLS	6
16	Wellknown Polyesters Ltd	7
17	Alok Industries Ltd	12
18	Rajashree Polyfil Ltd	2
19	Sportking-india-limited	3
20	E V EXPORTS PRIVATE LIMITED	3
21	INTERTEK INDIA PVT. LTD	4
22	Alps Industries Limited	3
23	Shri Lakshmi Cotsyn Ltd	4
24	Mahavir Spinning Mills Ltd	1
25	DIGJAM LIMITED	3
26	Damodar Menon International Private Limited	1
27	Created processer	1
28	Sanathan-textiles-pvt-ltd	2
	Total	**162**

Workshop on Curriculum Development

Two day's workshop sponsored by DR APJAKTU was held on 28-29 th April 2016 at UPTTI Kanpur. The workshop was attended Prof. R. Chattopadhyaya from IIT Delhi, Prof. V.K. Joshi from Nanded, Prof. G.S. Bhagava, Prof. C.B. Gupta, Prof. B.D. Dixit, Dr. Veerendra Kumar from MLVTI, Bhilwara, Dr. Atal Vijay Agrawal , Dr. M. S Parmar from NITRA, Prof. S .Pal, Sh. R. K. Malik and Sh. Anu Mishra from IICT Bhadhohi and all the faculty members of the Institute. In the workshop syllabus of B.Tech courses of Textile Technology, Textile Engineering, Man Made Fibre Technology and Textile Chemistry was discussed and modified as per the guidelines of AKTU. The members had a rigorous brainstorming session and deeply discussed the syllabus and recommended as under For Textile Technology & Engineering branches complete yarn & fabric manufacturing course has been rescheduled in three subjects each and focus on developments in spinning and weaving was emphasized.

Maintenance management in Textiles, Functional textiles, High Performance fibres and Fibre Reinforced & Composites subjects are proposed to be floated for Textile Technology branch.

In Textile Engineering in addition to above changes Mechanics of Textile machines subject is also proposed to be included.

The course content of Man Made Fibre Production and Process Control , Textured Yarn Technology, Fibre Reinforced Composites, High Performance Fibres & polymer chemistry is proposed as the need of present textile industry of India and abroad.

In textile Chemistry coating and lamination of textiles is eliminated and developments in chemical processing of textile subject has been proposed. The content of Industrial chemistry has been recommended to be included in 'Textile Auxiliary' subject. Some new subjects like 'Knitting technology, High performance fibres has been recommended to be introduced for textile Chemistry branch.

Sports Activities 2015-16

Medals Won by Students of Institute at

AKTU State Level Sports Meet

Gold	Silver	Bronze	Total
3	3	3	9

AKTU Zonal Level Sports Meet

Gold	Silver	Bronze	Total
26	23	11	60

Major Sports Events organised by the Institute

Sphurti Annual Sport (March 2016)
Vollyball Night Tournament (April 2016)
Indoors Tournament (April 2016)
Football Tournament (April 2016)
Night Cricket Tournament (Oct. 2016)

Research Publications

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1. National Seminar on"Skill Development, Innovation and Entrepreneurship in Textiles" March 18, 2016 by Ajay Kumar, D B Shakyawar, V Kadam & S M K Naqvi.
2. Identifying opportunities & strategies of Nano technology National Conference on Frontiers at the Chemistry-Allied Science Interface Jaipur April 13-14, 2015 by D B Shakyawar and S G Prasad.
3. Higher technical Education - Present status and future prospects TEQIP-II World Bank sponsored Faculty Interaction Seminar and Curriculam Review workshop, HBTI Kanpur June 8-9, 2015 by D B Shakyawar.
4. Developing high quality terry fabrics by using objective evaluation, Textile Academia-IITD 2016 by J.P. Singh & B.K. Behera.
5. Evaluating the effect of weft yarn characteristics on fabric texture using image analysis techniques, RTCT-2016 by J.P. Singh & Mridul Kumar Gupta.
6. Designing and optimizing the safety belt for its improved Performance, AFSIT-2015 by J.P. Singh, M.Uttam & D B Shakyawar.
7. Designing the high performance safety belts. RTCT-2016 by J.P. Singh, M.Uttam & D B Shakyawar.
8. Presented a paper in International Conference Organised by NIT Jalandhar, April 8-10, 2016 "Effect of filament cross-sectional shape on filtration potential of multifilament woven polyester fabrics by Prof. M.K.Singh.
9. Comfort behaviour of PET-PTT/Cotton Fabrics First International Conference on Textile Academea India at IIT Delhi Feb 17-19, 2016 by Prof. M.K.Singh.
10. International Conference on "Innovations in Textiles" (INNOTEX-15) to be held at Jawaharlal Nehru Government Engineering College, Sundernagar, Distt. Mandi, (H.P) INDIA on 7th November 2015 by Prof.M.K.Singh.
11. Participated in 13th International conference & 71st all India textile conference conducted by Textile Association (India) Karnataka unit at Bangolore on Jan. 22, 2016 & 23/01/2016 by S.K.Rajpoot.
12. Designing & and optimizing the safety belt for its improved performance" - in book of papers of conference on "Advances in Functional Smart, Innovative textiles" organized by PSG , Coimbatour Dec, 10-12, 2015 by Mr. Mahendra Uttam.
13. Designing the high performance safety belt in book of papers of conference on Redefining textiles, cutting edge technology of future" organized by NIT, Jalandhar April 08-10, 2016 by J.P. Singh.
14. High Performance safety belts, Textile Academia Conference-2016 by Dr. J.P. Singh.
15. Participated in the International conference named "Textile Academia Conference" held at Indian Institute of Technology Delhi from Feb. 5, 2016 to Feb.18, 2016 by Dr. J.P.Singh..
16. Participated in the International conference named "Advances in Functional, Smart and Innovative Textiles (AFSIT-2015) held at PSG Institute of Advanced studies, Coimbatore from 10 -12 December 2015 by Dr J P Singh.
17. Participated in the International conference named "Redefining Textiles -Cutting edge technology of the future (RTCT-2016)" held at Dr. B.R. Ambedker National Institute of Technology, Jalandhar from 10 -12 December 2015. by Dr J P Singh.
18. Participated in National Textile Conference-2015 organized by The Textile Association (India)-Delhi on 26-27 October, 2015 by Dr J P Singh.
19. Participated INTERNATIONAL CONFERENCE ON FUTURISTIC MATERIALS & EMERGING TRENDS IN CHEMICAL SCIENCES (ICOFMAETICS-2016) held at CSJM University Kanpur during February 8-10, 2016 by Mr Shiv Govind Prasad and Dr. Neelu Kambo.
20. Improving washing fastness and feel of veloun printing terry towel through pricess modification, Textile Academia Conference at IIT Delhi Feb. 15-18, 2016 by Dr. Pramod Kumar.
21. Advance Approach for Tricromy formation in continues dyeing using diffusion extent and migration nature of its constituent" in International Conference on Redefining Textiles at NIT Jalandhar by Mrs. Alka Ali.

Invited Talks

1. Delivered an invited talk on Three Dimensional weaving at DMSRDE Kanpur Feb, 2016 by Prof. M.K.Singh.
2. Delivered an Invited talk on " Textiles, Today and Tomorrow " at Institution of Engineers State of UP on July 31st , 2016 by Prof. M.K.Singh.

Book Published

1. Woven terry fabric: Manufacturing and quality management By Jitendra Pratap Singh & Swadesh Verma, Elsevier publishing house
2. Conics By Dr M. K. Singh II

Participation of Faculty Members in Short Term/Faculty Development Programme

1. "State Level Workshop on Curriculum Development in Textiles" held during 13-14 July, 2015 at UPTTI, Kanpur by all faculty members of UPTTI.
2. Two days state level workshop on 'Curriculum Development in Textiles' held during 28-29 April, 2016 at UPTTI, Kanpur by all faculty members o UPTTI.
3. STC programme on "Nano technology: Developments and challenges" at NITTTR Chandigarh from 16-20 May-2016 by S.K.Rajpoot Shiv Govid Prasad and Neelu Kambo.
4. Faculty development programme on "Quality management in textile materials" held at UPTTI Kanpur between June 20-25, 2016 by all faculty members of UPTTI.
5. Faculty Development Programme on "Application of Nanotechnology in Textile Engineering" organized by U P Textile Technology Institute, Kanpur during Jan.18, 2016 to Jan. 23, 2016 by all faculty members of UPTTI.
6. Short Term Course on "Strategic Planning & Management in Technical Institutions" organized by NITTTR, Chandigarh at U P Textile Technology Institute, Kanpur during Aug. 17, 2015 to Aug. 21, 2015 by all faculty members UPTTI.
7. Participated in 5th International Exhibition and Conference on "Technical Textiles-Technotex- 2016"Jointly organized by Ministry of textiles, Govt. of India and FICCI, Maharastra from 21-23, April 2016 at Mumbai by Mr. Mahendra Uttam and Mr. A K S Gangwar.

8. Participated in Syllabus revision workshop held from 13th - 14th, July 2015 at UPTTI, Kanpur by all faculty members.
9. Participated in National Seminar on Innovation, skill development & entrepreneurship in textiles and annul function cum alumni meet held on 18 th March 2016 by all faculty members.
10. Participated in Workshop for syllabus revision from April 28th to 29 th , 2016 by all faculty members.
11. Participated in Akhil Bharatiya Rajbhasha Vagyanik/Takniki Sangoshthi- Unnat Padarth : Chunoutiyna Avam Nai Dishayne organized by DRDO at DMSRDE,Kanpur on Feb.4, 2016 by Mrs Alka Ali, Prof. M.K.Singh, Dr. Devendra Prasad, Mr. Shiv Govind Prasad and Dr. Neelu Kambo.
12. Participated in Short Term course under Quality Improvement Program on "Textile Structures and structural Composites" held at Indian Institute of Technology Delhi from Feb. 5, 2016 to Feb. 18, 2016 by Dr. J.P. Singh.
13. Participated in International Conference on "Redefining Textile, cutting Edge Technology of the future", April 08-10, 2016 at NIT Jalandhar Prof. Abha Bhargava, Mrs Alka Ali and Prof. M. K. Singh.
14. Participated in short term course on " Numerical Methods in Engineering" at NITTTR Chandigarh during July 25-29, 2016 by Dr M K Singh.

List of Students Selected in Ordinance Factory (Defence) in 2015-16

S.No.	Name of Students	Passing Year	Selection
1	Anoop Kumar Dixit	2007	Joint Works Manager
2	Harpreet Saini	2008	Joint Works Manager
3	Harbansh Singh	2009	Charge Man
4	Himanshu Pandey	2010	Charge Man
5	Reena Kanaujia	2011	Charge Man
6	Ajay Kumar	2011	Charge Man
7	Sandeep Dwivedi	2013	Charge Man
8	Yogesh Sachan	2013	Patent Examiner, Patent Office New Delhi

List of Students Admitted at Various Institutions for M.Tech. 2015-16

S.No.	Name of Students	Branch	Institute
1	Ruby Gangwar	TT	NITIE, Mumbai
2	Anuj Shahu	TT	IIT, Mumbai
3	Pragati Jaiswal	TC	IIT, Delhi
4	Jaya Sharma	TC	IIT, Delhi
5	Manya Jain	TC	IIT, Delhi
6	Lekhani Tripathi	TT	IIT, Delhi
7	Minakshi Ahirwar	TT	IIT, Delhi
8	Amrita Ranjan	MMFT	IIT, Delhi
9	Virendra Yadav	TT	IIT, Delhi
10	Danish Arbar	TE	IIT, Delhi
11	Ayushi Yadav	TT	NIT, Jalandhar
12	Shashi Soni	TC	UPTTI, Kanpur
13	Akanksha Verma	TC	UPTTI, Kanpur
14	Kuldeep Yadav	TC	UPTTI, Kanpur
15	Manisha Singh	TT	UPTTI, Kanpur
16	Ritesh Aggrawal	TT	UPTTI, Kanpur
17	Rahul Shahu	TT	UPTTI, Kanpur
18	Praveen Soni	TT	UPTTI, Kanpur
19	Brijesh Kumar Jaiswal	TT	UPTTI, Kanpur
20	Abhinandro Uttam	TT	UPTTI, Kanpur

GATE Qualified Students 2015-16

S. No.	Name of Students	AIR
1.	Sachin Gupta	01
2.	Tabrej Ul Huq	02
3.	Anuj Sahu	05
4.	Azad Singh	08
5.	Veerendra Kumar	10
6.	Ankit Trivedi	10
7.	Tejas Agrawal	12
8.	Shubham Rajput	13
9.	Rubi Gangwar	14
10.	Komal	19
11.	Danish Abrar	22
12.	Lekhani Tripathi	23
13.	Amrita	31
14.	Himanshu	34
15.	Rahul Sahu	39
16.	Ayush Jain	42
17.	Pragati Jaiswal	46
18.	Manya Jain	50
19.	Jaya Sharma	50
20.	Rajendra Kaushik	56
21.	Ritesh Kumar	63
22.	Anupam	69
23.	Pranav	70
24.	Jitendra Kumar	79
25.	Sashi Soni	82
26.	Ayushi Yadav	92
27.	Richa Sharma	99
28.	Brajesh Jaiswal	-

Patron
Dr D B Shakyawar
Director, UPTTI Kanpur

Editorial Board
Prof. Mahendra Uttam
Associate Professor

Prof. A K S Gangwar
Associate Professor

Dr Neelu Kambo
Assistant Professor

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