



Indian Institute of Carpet Technology

अमृत राज, आई.पी.ओ.एस.  
विकास आयुक्त (हस्तशिल्प)

**Amrit Raj, IPoS**

Development Commissioner (Handicrafts)  
Ministry of Textiles, Government of India.



### Message from Desk of Chairperson

मुझे संस्थान की वार्षिक रिपोर्ट (2023-24) को प्रस्तुत करते हुए अत्यंत हर्ष का अनुभव हो रहा है।

आई०आई०सी०टी०, भदोही का प्रदर्शन अपने सभी विभागों, मानव संसाधन विकास, कालीन डिजाइन निर्माण एवं विकास, शोध और विकास तथा उद्योग को तकनीकी सहयोग देने की दिशा में सराहनीय रहा है।

NABL द्वारा प्रमाणित आई०आई०सी०टी०, भदोही की प्रयोगशाला में कालीन के परीक्षण द्वारा तथा टेक्सटाइल इंस्टिट्यूट, मैनचेस्टर एवं राष्ट्रीय प्रत्यायन बोर्ड द्वारा प्रमाणित बी०टेक० पाठ्यक्रम के सञ्चालन द्वारा संस्थान, कालीन उद्योग के एक भरोसेमंद, दक्ष एवं व्यावसायिक सहयोगी के रूप में एक अहम भूमिका निभा रहा है। यह संस्थान की मजबूत शैक्षणिक योग्यता का प्रमाण है। मुझे यह जानकर भी प्रसन्नता हो रही है कि आई०आई०सी०टी०, भदोही की प्रयोगशाला के उन्नयन द्वारा जल्द ही हम कालीन उद्यमियों को एक वैश्विक स्तर की कालीन परीक्षण सुविधा उपलब्ध करा पाएंगे।

मुझे पूर्ण विश्वास है कि आई०आई०सी०टी०, भदोही न केवल गुणवत्ता के मानको पर खरा उतरेगा बल्कि इसे और अधिक समृद्ध करेगा।

मैं आशा करती हूँ कि आई०आई०सी०टी०, भदोही कालीन उद्योग को और अधिक प्रतिस्पर्धी और विश्व स्तरीय बनाने में मदद करने के अपने प्रयास जारी रखेगा।

*अमृत राज*

(अमृत राज)

विकास आयुक्त (हस्तशिल्प) एवं  
अध्यक्षा, भा०का०प्रौ०स०





**Message from Desk of Vice Chairman**

मुझे यह जानकर प्रसन्नता हो रही है की भारतीय कालीन प्रौद्योगिकी संस्थान, भदोही वार्षिक रिपोर्ट 2023-24 में वर्णित सभी विभागों में निरंतर अच्छा प्रदर्शन कर रहा है।

यह भी गर्व का विषय है कि संस्थान के सभी हितधारक संस्थान द्वारा प्रदत्त सेवाओं का प्रभावपूर्ण तरीके से उपयोग कर रहे हैं।

संस्थान के विकास में लगातार सहयोग करने के लिए सभी सदस्यों द्वारा किये गए प्रयासों से भी मैं पूर्णतया आश्वस्त हूँ।

कालीन एवं इससे सम्बंधित उद्यम क्षेत्रों में चलाए जाने वाले प्रशिक्षण कार्यक्रमों एवं दी जाने वाली गुणवत्ता पूर्ण शिक्षा के लिए आई०आई०सी०टी० के प्रयास प्रशंसनीय हैं। मुझे यह जानकर खुशी हो रही है कि संस्थान के छात्रों का रोजगार चयन राष्ट्रीय स्तर की अग्रणी कंपनियों में हो रहा है।

इसी प्रकार अन्य क्षेत्रों में भी कालीन उद्योग के विकास में आई०आई०सी०टी० का सक्रिय एवं मित्रवत सहयोग बढ़ाई योग्य है।

मैं कामना करता हूँ कि आई०आई०सी०टी० इसी प्रकार निरंतर प्रयास करते हुए कालीन क्षेत्र में अन्तर्राष्ट्रीय स्तर पर उत्कृष्टता का केंद्र बने।

(अनुज ओझा)

संयुक्त विकास आयुक्त (हस्तशिल्प) एवं  
उपाध्यक्ष भा०का०प्री०सं०





प्रो० डा० राजीव कुमार वार्शनी, निदेशक  
Prof. Dr Rajeev Kumar Varshney, Director

Message.....



### Message from the Desk of Director

I take great pleasure in presenting the annual report of IICT for the year 2023-24. The inside of this report divulge that management & staffs have put continuous & sustained efforts to achieve the set goal.

The performance of IICT in its all four portfolios i.e. Human Resource Development (HRD), Design Creation & Development (DCD), Research & Development (R&D) & Technical Support Service to Industry (TSI) remained satisfactory.

I hope that IICT will continue to go ahead in the right direction to become a Centre of Excellence in all the portfolios as mentioned above.

I am very thankful for the efforts and support of the Development Commissioner (Handicrafts) & Chairman, IICT, in all our endeavors to achieve the set targets.

I also recognize the cooperation of Vice-Chairman, IICT, Executive Committee (EC) members, U.P.Govt, Local Administration, AKT University, AICTE.

Commitment of IICT Faculty & staff members has also been notable and I believe that the same would be continued to maintain the set values in the field of discipline & performance.

With warm regards.

Prof. Dr Rajeev Kumar Varshney,  
Director, IICT

**IICT**

## At a glance

### I n t r o d u c t i o n



**Indian Institute of Carpet Technology**, popularly known as IICT, has been set up by O/o Development Commissioner (Handicrafts), Ministry of Textiles, Govt. of India in 1998 as a registered Society under the Society Registration Act, 1860. IICT became truly functional in the year 2001 by launching

B.Tech. ( Carpet & Textile Technology) programme, a unique degree programme of its kind, with 20 intake which has been increased subsequently to 60. IICT was set up to provide all possible technical support to the Carpet, Textile & other related sectors in the form of technical experts, Research & Development, etc. for the continual growth to make the industry competitive at the world level. Institute has been constantly trying to fulfill long time pending demand of the sector for technical experts through its B.Tech. technocrats. Industry has also come forward and placed these technocrats suitably in various organizations. IICT is providing world class quality education to its students by targeting to meet the anticipated requirements of the stake holders through formal or informal feedbacks from the various organizations time to time. In addition to B.Tech., other trainees of the institute in various courses have also been doing well and holding good positions in the organizations. The laboratories of Institute are **NABL** (National Accreditation Board for Testing and Calibration Laboratories) accredited which makes its testing reports given to the exporters, valid in many countries of the world. The B.Tech. (CTT) course of the institute is approved by AICTE, New Delhi & got accredited by NBA (National Board of Accreditation). The institute is also affiliated to Dr. A.P.J. Abdul Kalam Technical University, Lucknow.

### Campus & Facilities

IICT is situated in Bhadohi which is famous in the world as Carpet belt of India. The stake holders of Bhadohi and adjoining districts can take maximum locational advantage as the institute has been set up at Bhadohi. Bhadohi is about 45 Kms away from holy city Varanasi and about 75 Kms from Prayagraj City, & 30 Kms from Mirzapur. The campus of IICT is 4 Kms from Bhadohi Railway Station and situated on Main Road known as Chauri Road on the outskirts of Bhadohi town. The campus is free from all sorts of pollution, providing a peaceful atmosphere for studies and research which is spread over 10 acres of land, that comprises of state of the art Administrative building consisting of Classrooms, Laboratories, Conference Hall, Library, Design Studio & Workshops. The campus has quality facilities like separate Hostels for Boys & Girls, residential accommodation for employees, open Air Theater for performing cultural activities, open space for Games, 24 hour electricity supply backed by generator and water supply system having deep borewell. Institute has also obtained 16.5 acres of land from Govt. of Uttar Pradesh at Pipris in Bhadohi, and few infrastructure facilities like Workshop shed, training centre with dormitory and staff quarter have been created.



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### **Statement of Vision**

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- To be a Centre of Excellence in Carpet, Textiles and relevant areas of technical education by promoting, aiding and fostering the development of the sector.

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### **Statement (s) of Mission**

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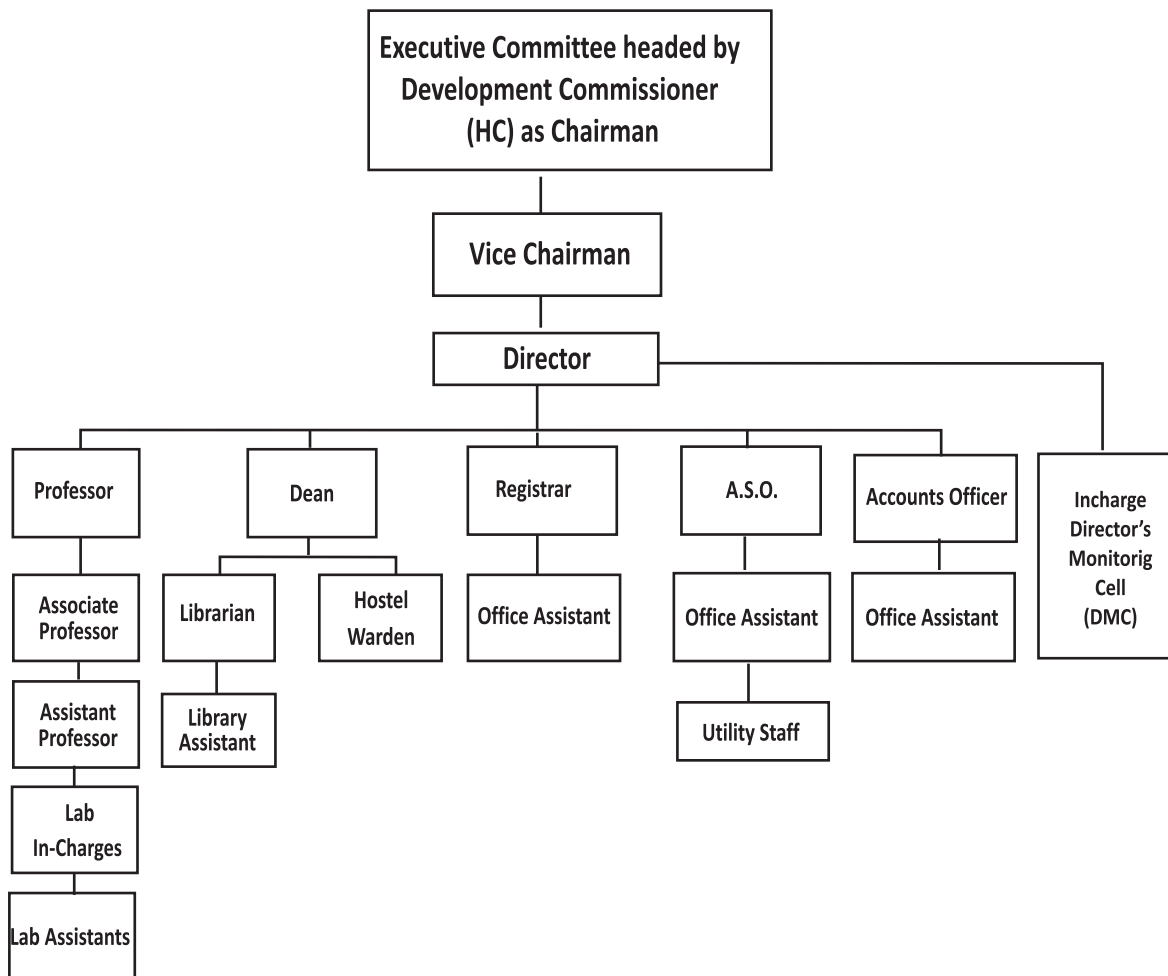
- To create human resources filled with Indian cultural diversity and fellow feeling, and having sound foundation of knowledge in carpet, textiles and relevant areas of technical education.
- To promote rigorous and cutting edge research activities in the area of carpet, textiles and related areas of science and technical education.
- To provide technical support to carpet and allied industries by enabling intensive interaction for design creation and laboratory testing.
- To develop entrepreneurs in the field of carpet and allied sectors.
- To improve the quality of life in rural areas through various HRD and skill development programme.

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### **Quality Policy**

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- To provide qualitative education to our students which targets to meet their anticipated requirements of stakeholders.
- To render timely and satisfactory services in all portfolios to the Industry and all other stakeholders.
- To improve Quality Management System on continual basis through complying with the requirements of standards



1. Smt. Amrit Raj, Development Commissioner (Handicrafts) & Chairperson, IICT, Office of the Development Commissioner (H), West Block No. 7, R. K. Puram, New Delhi-110066.
2. Vice-Chairman, IICT, Office of the Development Commissioner (Handicrafts), West Block No. 7, R.K. Puram, New Delhi – 110066. FAX 011-26163085
3. Ex-officio-Secretary, Small Scale Industries & Export Promotion, Govt. of U. P., 4 th Floor, Sachivalaya, Lal Bahadur Shastri Bhawan (Annexe), Lucknow – 226001 or his nominee
4. Director (Finance), Min. of Textiles, Govt. of India, Udyog Bhawan, New Delhi or his nominee.
5. Divisional Commissioner, Vindhyachal Mandal, Mirzapur, Uttar Pradesh
6. District Magistrate and Collector, Bhadohi, Sant Ravidas Nagar, Uttar Pradesh
7. Chairman/Executive Director, Carpet Export Promotion Council, 507, Copia Corporate Suites, Jasola, New Delhi – 110025.
8. President, All India Carpet Manufacturers Association, Maryadpatti, Bhadohi
9. Sr. Faculty/Dean/Registrar, IICT- Director's Nominee.
10. ED, National Centre for Design (NCD) (Set up by Ministry of Textiles, GOI), Hall No.1 (3 rd Floor), Rajiv Gandhi Handicrafts Bhawan, Baba Kharak Singh Marg, Connaught Place, New Delhi-110 001.
11. HoD , Dept. of Textile Technology, Indian Institute of Technology, Hauz Khas, New Delhi
12. Chairman, All India Council For Technical Education (AICTE), Nelson Mandela Marg, VasantKunj, New Delhi-110070, or his nominee
13. Vice Chancellor, Dr. A.P.J. Abdul Kalam Technical University, Sec-11, Jankipuram Vistar, Lucknow-226031 (UP), or his nominee
14. Prof. S. P. Borkar, Dean (Administration), Textile Manufactures Department, VJTI, Matunga, Mumbai (MH)
15. Dr. Rajesh Kumar, Professor, Structural Engineering Division, Department of Civil Engineering, Indian Institute of Technology (Banaras Hindu University), Varanasi- 221005, U.P., INDIA
16. Mr. Y.K.Roy, M/s Kaka Overseas Ltd, Hariaon, Gyanpur Road, Bhadohi-221 401,
17. DD/AD (IICT), o/o DC(HC), West Block NO. 7, R.K.Puram, New Delhi-110 066 - invitee

## Executive Committee Meeting & Annual General Meeting held during the year

### ECM & AGM

69<sup>th</sup> EC & AG meeting dated 19.09.2023 at New Delhi



## Overall Strength as on 31<sup>st</sup> March 2024

Sl.No.	Name of the Employees	Designation	Qualification(s)
1.	<b>Prof.(Dr.) Rajeev Kumar Varshney</b>	Director	Ph. D., M.Tech. & B.Tech.
<b>Faculty members</b>			
1.	<b>Prof.(Dr.) Sanat Kr. Pal</b>	Professor	Ph. D.(MSU, Baroda, Vadodara), M.Tech. & B.Tech.
2.	<b>Dr. R. Karmakar</b>	Associate Professor	Ph. D. ( Pu. University Jaunpur), MA (Painting), B.F.A.
3.	<b>Dr. R.K.Malik</b>	Associate Professor	Ph. D. (APJAKTU Lucknow), M.Tech. (IIT Delhi), B.Tech.
4.	<b>Dr. S.K. Pandey</b>	Associate Professor	Ph. D. (APSU, Rewa), M.C.A, M.Tech (CS), M.B.A.
5.	<b>Dr. Betty Dasgupta</b>	Assistant Professor	Ph. D. (IIT BHU), B.Sc.(Tech.) (ICT Mumbai)
6.	<b>Dr. Anu Mishra</b>	Assistant Professor	Ph. D., M.Tech. (IIT Delhi), B.Tech.
7.	<b>Dr. Shravan Kr. Gupta</b>	Assistant Professor	Ph. D. (APJAKTU Lucknow), M.Tech., B.Tech.
8.	<b>Dr. Moumita Bera</b>	Assistant Professor	Ph. D., M.Tech. (IIT Delhi), B.Tech.
9.	<b>Dr. Atanu Manna</b>	Assistant Professor	Ph. D. (IIT Kharagpur), M.Sc. (Jadavpur University)
10.	<b>Dr. H. S. Mohapatra</b>	Assistant Professor	Ph. D. (NIT Jalandhar), M.Tech., B.Tech.
11.	<b>Dr. Jayant Deshpande</b>	Librarian	Ph. D. (CMJ University, Meghalaya), M. Com, M. Lib., PGDCSC.
<b>Unit In Charges</b>			
12.	<b>Er. B.C. Ray</b>	Workshop I/c	M.Tech. (Textile Engg.), MHRM, MA (Public Admn.), MIE.
13.	<b>Shri C.S.Bajpeyee</b>	Design Lab I/c	M.F.A. & B.F.A. (Textile Design), F.V.A., B.H.U.
14.	<b>Shri Dipankar Jana</b>	Chemical Lab I/c	M.Tech. (Textile Engg.) IKJPTU, Punjab.
15.	<b>Shri Anupam Agrawal</b>	Physical Lab I/c	M.Tech. (Textile Engg.) IKJPTU, Punjab.
<b>Lab Assistants</b>			
16.	<b>Shri Jaihind Chauhan</b>	Lab Assistant	Diploma (Textile Processing Technology)
17.	<b>Shri Amitabh Chatterjee</b>	Lab Assistant	Diploma (Mechanical Engg.)
18.	<b>Mrs. Preeti Chaurasia</b>	Lab Assistant	Diploma (Handloom Technology)
19.	<b>Shri Govind Yadav</b>	Lab Assistant	B. Tech. (Electronics & Instrumentation)
20.	<b>Shri Darpan Singh</b>	Comp. Lab Assistant	M.C.A., M. Tech. (CSE)
<b>Administrative Staff</b>			
21.	<b>Shri Siddhartha Shukla</b>	Admin. Cum Security Officer	B. Tech. (Civil Engg.)
22.	<b>Sh. Durgesh Kumar Tripathi</b>	Accounts Officer	M. Com.
23.	<b>Shri Umakant Srivastava</b>	Admin Assistant	M.B.A. (HRM)
24.	<b>Mohd. Waseem Ansari</b>	Library Assistant	M.B.A. (HRM)
<b>Other Staffs</b>			
25.	<b>Shri Jagdish</b>	Unskilled Worker	Intermediate
26.	<b>Shri. Vijay Kumar Gupta</b>	Electric Technician	ITI (Electrical)
27.	<b>Shri Naresh Kumar</b>	Driver	High School

## Dr. Betty Dasgupta

### I. Workshops/ Lectures/Meets arranged at IICT Bhadohi

- 1) Industry Institute Interaction Meet at IICT Bhadohi . Date- 20 th June 2023, Stake holders from industry attended.
- 2) Science Popularization Lecture for B.Tech students on Environmental Challenges in the Anthropocene, Date: November 8 th , 2023 Organised by The National Academy of Sciences, India-Varanasi Chapter, Banaras Hindu University, Varanasi 221005, India  
Speaker – Dr P.C.Abhilash, Department of Environment and Sustainable Development.
- 3) End-to-end technical solution and the services for carpet manufacturing Date: 27 th October 2023 organised by MSB Consulting Pvt. Ltd. N. Delhi  
Speaker- Mr Ashok Swamy Vice President – Sales & Marketing, MSB Consulting Pvt. Ltd.
- 4) Stake holder's meet with carpet exporters at IICT Bhadohi on 30 th September 2023 on **Indian Kaleenmark**
- 5) Stake holder's meet with carpet exporters at IICT Bhadohi on 7 th October 2023 on Indian Kaleenmark
- 6) Stake holder's meet with carpet exporters at carpet city on 11 th October 2023 (INDIA CARPET EXPO 2023) on Indian Kaleenmark.

### II. Projects from external agency

Development and implementation of Kaleenmark, sponsored project from CWDB, Jodhpur Rs 1.29 Crore

## Dr. M. Bera

1. Book Chapter : Moumita Bera, "Auxetic Textiles" in Eds Subhankar Maity, Kunal Singha, Pintu Pandit "Functional and Technical Textiles", Elsevier Publication, 2023, Page no.543- 614, Paperback ISBN: 9780323915939, eBook ISBN: 9780323915946. <https://doi.org/10.1016/B978-0-323-91593-9.00001-8>.

## Dr. A. Manna

- 1) B. Das, and A. Manna, On the improvements of Hardy and Copson inequalities, Revista de la Real Academia de Ciencias, Exactas, Físicas y Naturales, Serie A, Matemáticas, 117, Article No. 92, 18 pages, 2023.
- 2) S. Majee, A. Maji, and A. Manna, Numerical radius and Berezin number inequality, J. Math. Anal. Appl., 517, 126566, 2023.

### FDP attended by faculty

#### Dr. M. Bera

1. Participated in 3-day face-to-face FDP on the theme “Inculcating Universal Human Values in Technical Education” from 08/02/2024 to 10/02/2024 organized by All India Council for Technical Education (AICTE) at Indian Institute of Carpet Technology, Bhadohi.

#### Dr. S. K. Gupta

1. Participated in 3-day face-to-face FDP on the theme “Inculcating Universal Human Values in Technical Education” from 08/02/2024 to 10/02/2024 organized by All India Council for Technical Education (AICTE) at Indian Institute of Carpet Technology, Bhadohi.

#### Dr. Jayant Deshpande

1. Participated in National Workshop on exploring statistical Techniques in Research organised by Association of Library and information professionals (ALIP) on 11 & 13 Jan, 2024.
2. Successfully participated in IP Awareness/Training program under National Intellectual property awareness mission on September 05, 2023, organised by Intellectual Property Office, India.
3. Participated in International Webinar on “Recent trends in Library and Information Services” organized by Library & Information science Dept. By NEHRU GRAM BHARATI (DEEMED TO BE UNIVERSITY) U/S - 3 OF UGC ACT 1956 Prayagraj, Uttar Pradesh, India - 221505 on 12.08.2023

### Conference/workshop attended

#### Dr. A. Manna

- 1) International Conference of Young Mathematicians, Institute of Mathematics, NAS Ukraine, June 1-3, 2023.
- 2) Two-Weeks Refresher Course on Statistics, Ramanujan College, University of Delhi, November 30–December, 14, 2023.
- 3) Three days AICTE approved FDP on Universal Human Values-Introductory, IICT Bhadohi, February 9-11, 2024.



IICT is functioning through its four portfolios namely :-

1. HRD (Human Resource Development)	2. DCD (Design Creation & Development)
3. R&D (Research & Development)	4. TSI (Technical Support to Industry)

## 1. HRD

### (Human Resource Development)

### IICT PORTFOLIO

#### B.Tech. course in Carpet and Textile Technology (CTT):

Started in the year 2001. Thereafter, specializations in Advances in Carpet Technology (ACT) / Home Textile Technology (HTT) / Textile Design Technology (TDT) have also been integrated with the due approval of A. P. J. Abdul Kalam Technical University, (AKTU) Lucknow. The institute is accredited to Textile Institute, Manchester, U.K. IICT has been awarded twice star performing institute of the university.

Total **788** students have graduated till date from institute and placed all over the country & abroad in carpet & textile industry. Many students have opted for higher studies in institute like IITs, NITIE, ISM, IIM & NIFT.

Quality education is imparted to B. Tech. students. Many students have been awarded with Gold, Silver & Bronze medals for their academic excellence. Their academic performance are evident from the table given as below :-

#### University toppers in Textile Group

Batch	Name of Student Gold Medal	Name of Student Silver Medal	Name of Student Bronze Medal
2006-2010	Ankit Kumar Bhagat	.....	.....
2007-2011	Nisha Kumari	Patanjal Kumar	Anupam Agrawal
2010-2014	.....	.....	Sadiya magsood
2011-2015	Amreen Fatima	Govind Yadav	.....
2014-2018	Priya Singh	.....	Shivangi Shukla
2015-2019	.....	.....	Gaurav Suneja
2016-2020	.....	.....	Pallavi priya
2017-2021	Twinkal Suneja	.....	Aadarsh Mishra
2018-2022	Abhishek Yadav	.....	Juhi
2019-2023	.....	AshishKumar Ydav	Juhi

#### Examination Result and Performance

During academic year 2023 - 24, 53 students of 19th batch (2019-23) passed B.Tech. examination successfully.

In 8<sup>th</sup> sem., 63 students appeared in exam.

In 6<sup>th</sup> sem., 30 students promoted to 3rd year

In 4<sup>th</sup> sem., 46 students promoted to 2nd year

In 2<sup>nd</sup> sem., 32 students promoted to 1st year

**Admission to B. Tech. 1st year**

Current intake in B. Tech. programme is 60. (+extra 03 seats EWS & 03 seats TFW). For this, admission is done through JoSAA / CSAB/ UPTAC.

**Fees Structure**

The fees structure for admission to B.Tech. course is given as below :-

**B. Tech. fees structure**

Newly admitted B. Tech. 1 <sup>st</sup> year & 2nd year Lateral Entry		
Fee Head	Amount (Rs.)	
	Hosteller	Non-Hosteller
Tuition Fees	55,000/-	55,000/-
Hostel Fees	15,000/-	.....
Caution Money	5,000/-*	5,000/-*
Development charge	10,000/-	10,000/-
Other Charges	15,000/-	15,000/-
Alumni Registration fees	1000/-*	1000/-*
Mess Charges	34000/-	-----
Total	<b>1,35,000/-</b>	<b>86,000/-</b>

\*This fees is paid once at the time of new admission .

**Commencement of the Session 2023-24:**

The new session has been commenced from 16<sup>th</sup> Aug. 2023 for the B. Tech. VII- Semester classes and B. Tech. III & V Semester classes have been started from 01<sup>st</sup> Sep. 2023. First Semester Class has been started from 01<sup>st</sup> Oct., 2023.

**Short Term Courses:**

Besides B. Tech. programme, IICT conducts various employment oriented courses that to serve the society as a whole. In the coordination of the above endeavor, 1138 candidates have been trained through ISDS and 3500 artisans have been trained through CHCDS scheme till date.

Modular Employable Skill (MES) based skill development program in Application of Computer and IT in Carpet Manufacturing, Carpet and Textile design using CAD, Yarn dyeing, Carpet weaving, Spinning of woolen yarn, Washing & Finishing of Carpet are being run by the institute. More than 7000 artisans have been trained so far to mitigate the skill gap over the period.

## 2. D C D

## (Design Creation & Development)



## IICT PORTFOLIO

Design Bank Created- More than 15000 designs are in place out of which around 4622 designs have been utilized by industry for commercial purpose. 114 designs have been created under design bank .

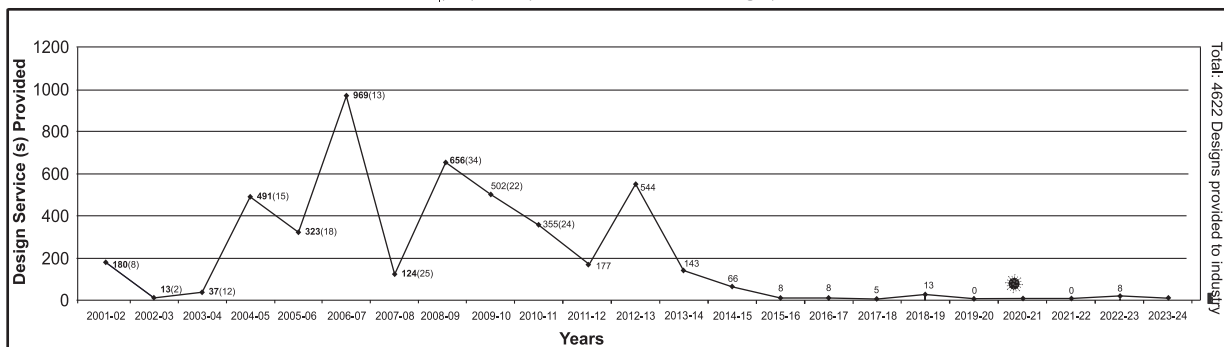
The Design Bank includes Traditional INDIAN Motifs (Like : Harappa, Ajanta, Mughal, Rangoli, Jaipuri, Fulkari, Kantha, Paithani, Kalamkari, Banarasi, Jamewar etc. ), modern motifs etc. as per trend.

Kibby Carpet Sampling Machine is also used by the industry to develop prototype samples of size 18"x18"

**Industry at large has come forward and taken advice and benefitted from design bank, creativity and development of global value at local cost.**

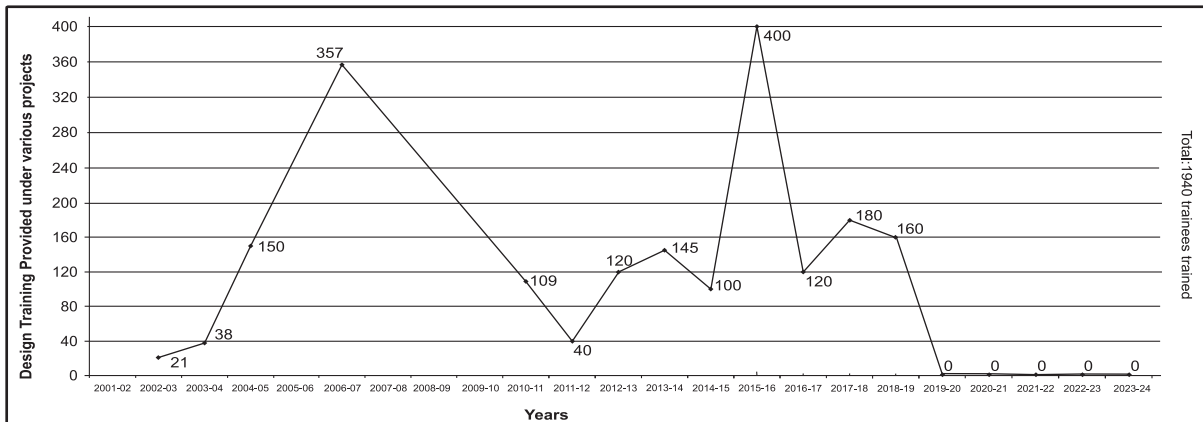
### Design Lab Services

(Graphical representation based on sold designs)



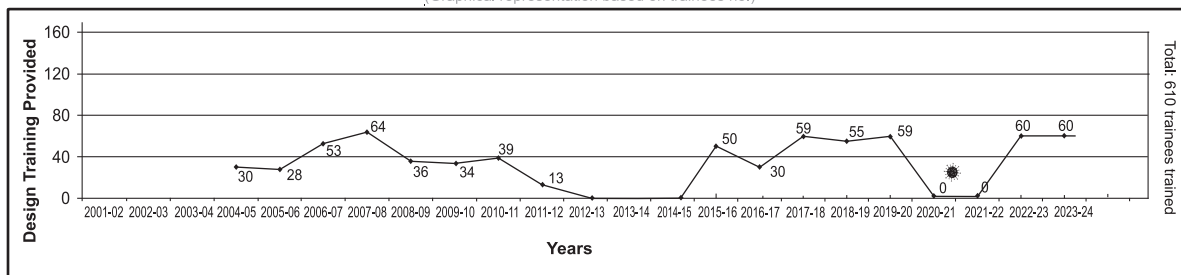
### Trainees trained under various projects through Design Lab

(Graphical representation based on trainees no.)



### Trainees trained by Design Lab

(Graphical representation based on trainees no.)





**A: Product Development:**

Quite a few product development activities have been completed at institutional level and or in collaboration which includes:

- **Coir Based Carpet**
- **Silk Carpet**
- **Eri silk Carpet**
- **Modacrylic based carpet**
- **Handmade Astroturf type Carpet**
- **Natural fiber based carpet**
- **Natural dyeing**
- **Substitute to polyester shaggy**
- **Bujbun Utilization**
- **Vertical Blind**

---

- **Coir Paper and Coir Silk**

Another revolutionary research supported by CCRI Alleppey, Kerala of Coir Board, Kochi is continuing for coir silk. Commercial Stage trials with reputed Rayon Manufacturing co. (Grasim & Century Rayon) are being undertaken. The value addition will benefit coconut growers and shall support industrialization for coir paper & coir silk Production in coconut production intensive states like Kerala, Tamilnadu. - A proprietary move on supplement to Make in India Mission - Industry to come forward and explore

- **PPE Coverall (Body Suit and Shoe Cover)**

PPE Coverall (Body Suit and Shoe Cover) developed in two categories- disposable (280gm) and reusable (300 gm) . It has been developed in partnership with Techno- chem Industries. A special coating is done on nonwoven fabric in case of disposable and on polyester in reusable PPE Coverall. PPE suits developed so far are not breathable. Hence they are not comfortable. The newly developed product is breathable and light weight, hence comfortable. It meets the stringent requirement of MoHFW and there fore, recommended for doctors, nurses and other para medical staffs.



Disposable



Reusable

- **Recycling & Reusing of Fibrous Waste of Carpet Industry**

Waste from carpet industry includes fibres like Wool, Jute, Polyester, Nylon etc. Mostly the waste fibres are disposed to landfills, which enhances soil pollution. These waste fibres can be recycled and reused to develop many technical fibrous structures. In search of innovative product with carpet waste, composite materials were prepared by hand layup technique with carpet waste and unsaturated polyester resin. Ratio of fibre and matrix were changed to meet various end use requirements. IICT developed two products. When the matrix percentage was kept high in the composite, then the product was used as replacement of wood. Similarly, when the fibre percentage was kept high in the composite, the product was used as acoustic material.



- **Fabrication and Evaluation of Heating Pad from Waste Carpet**

Waste woolen hand knotted and hand tufted carpets, all made of 100% wool fibers were made electrically conductive by in situ chemical polymerization of pyrrole. Before polymerization reaction takes place, hydrolysis of handmade and hand tufted carpets were done for better deposition of polypyrrole on the material. The average surface resistivities were found to be 1013.08 and 1234.12  $\Omega$ m, respectively, for Hand knotted and Hand tufted carpets. It can be used as heating pad for the people suffering from back pain.



#### ● Application of Jute materials in hand made carpets

In this research, a study has been done on the application of jute pile yarns in Persian hand knotted carpet and tufted carpet. Three types of commercial yarns (wool, untreated jute and woollenized jute) as well as three types of chemical treated jute yarns (hydrogen peroxide bleached, softened bleached and woollenized yarns) have been applied as pile yarns in hand made carpets. Cost benefit analysis of handmade carpets shows that material contribution of total cost decreases when jute yarns are used as pile.



#### B: Technology Up gradation

Commendable efforts have made by IICT to up grade the technology being used in the carpet industries. These are :-

- Concept of Ergonomic and Flexible Tufting Frame
- Cross Bar Horizontal Loom CBHL (Wooden or Metallic) for Hand knotted and Tibetan, Shaggy, Soumak etc.



Weavers enjoying the comfort while working in CBHL

- **India Knot:** A proprietary one of IICT which



permits semi knotting in loom, a supplement to Make in India Mission - Industry to come forward & Explore

- **Snehabha Carpet Backing System:**

Polymer Backing Technology, Light weight, Washable Reported it's features & feasibility in publications like **carpet e world**



#### ■ Carpcost Software

A Piracy proof software has been developed and ready for use on CD for cost calculation of hand knotted carpet . from Rs. 25000/- to support the industry.

#### Continuous Tufting Frame

##### Suitable for Tufted Carpet

It is a manual tufting process using a hand operated or electric tufting Gun for continuous design repeats for large length of carpet.

##### It has features such as

- Comfortable working environment with ergonomic design of frame.
- Primary Backing Cloth is supplied Continuously from a roller.
- Spike chain for guiding backing cloth with width expanding device.
- Lengthwise stretching of backing cloth by turning cloth roller through hand wheel.
- Simultaneous design printing using tracing paper or alternate use of block printing.
- simultaneous Latex backing with secondary net.
- Hot air solar inverter drying system (optional).
- Carpet winding roller with capacity up to 200 feet length.
- Superior quality of carpet production at nearly 200 sq inch per hour per weavers.



#### MECHANISED DHURRIE LOOM

##### Suitable for Floual Design Dhurrie Weaving

Features of the machines

It is an improved design of vertical dhurrie loom for Hand made carpet weaving.

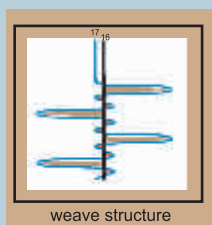
- Arrangement for winding bobbins from hank.
- Arrangement for warping larger length within a comfortable room environment.
- Weaving width in multiple of tree feet with Mechanical jacquard for designing.
- Uniform end spacing and accurate width adjustment
- Full width panja for uniform beat up
- Larger winding capacity on carpet roller.
- Ergonomic design relieving weavers from fatigue.



#### LENO CARPET LOOM

##### Suitable for Pile Carpet

It is a broad loom producing pile carpet with leno structure for better tuft withdrawal force. Vertical colour stripes, horizontal row of cuts or loops, embossing or printing after weaving produce designs on leno carpets. The technique is for hand made carpet and aims to revive the hand made carpet sector in India.



#### JACQUARD CARPET LOOM

##### Suitable for Pile Carpet

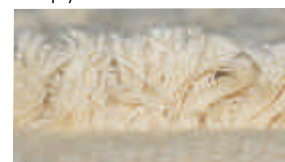
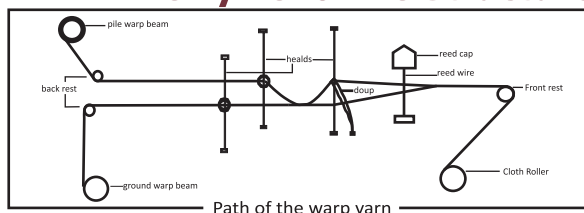


##### Features

- It is a development of hand loom for floral pile carpet designs.
- Suitable for 2,3,4 or 5 colour designed pile carpets on loop/cut structure .
- Piles are formed by insertion wires in pile warp shed controlled by a mechanical jacquard.
- 200 Creel capacity for each colour pile yarn.
- Cotton warp from beam are controlled by heald shaft.
- Foot pedals operated Shedding for jacquard and heald shaft.
- Hand operated shuttle picking for weft insertion.
- Designed for 36 inch width for 6 piles per inch across carpet, suitable for 3-4 Nm woolen pile yarn.
- Manual card cutting using cutting plate produce endless designs.
- Various thickness wires ranging from 1/4 - 3/4 inch produce pile for different quality of woven carpet.
- The technique is handicraft in nature meant for small weavers in remote villages.

#### Development of woven carpet sturcture

##### Terry Leno Pile Structure



##### Features

- Carpet prepared on handloom.
- This special handloom has both technology of terry and leno.
- The carpet produced with terry-leno technology has high tuft withdrawal force.
- Cut pile and loop pile both type of carpets can be prepared.



## CONTINUOUS TUFTING FRAME (CTF) FOR CARPET

DESIGNED & DEVELOPED  
BY  
INDIAN INSTITUTE OF CARPET TECHNOLOGY  
CHAURI ROAD,  
INDRA MILL CHAURAH, BHADOHI - 221401 (U.P)

#### Features of the machines

It is a manual tufting process using a hand operated or electric tufting gun for continuous repeat of design on a large length.

It has following Features

1. Continuous supply of primary backing cloth
2. Simultaneous tracing of design.
3. Alternate use of block printing For design
4. Latex backing and hot air drying
5. Continuous winding of upto 200 Feet carpet length
6. Optional solar inverter system.



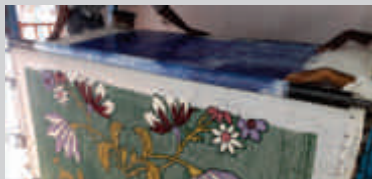
#### Machine Parts:

- 1 - Design printing zone
- 2 - Spiked conveyer chain
- 3 - Primary cloth roller
- 4 - Tension device
- 5 - drying zone
- 6 - Carpet roller
- 7 - hood
- 8 - blower
- 9 - tracing paper take up roller
- 10 - Top guide roller
- 11 - Tufting Zone
- 12 - Cloth expander
- 13 - Bottom guide rollers
- 14 - pressure roller
- 15 - spring shocker

Patent No.  
437254

### Stages of Carpet Making

#### 1. Design Tracing



#### 2. Tufting



#### 3. Secondary backing with Latex



#### 4. Drying

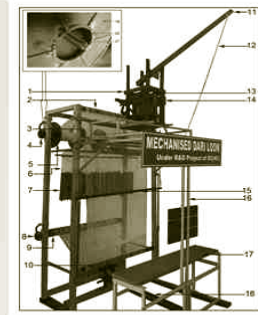


## MECHANISED DHURRIE LOOM

Designed & Developed  
by  
Indian Institute of  
Carpet Technology  
Chauri Road,  
Indra Mill Chauraha,  
Bhadohi - 221401 (U.P)

Features of the machines  
It is a improved design of Hand made vertical dhurrie loom with following features

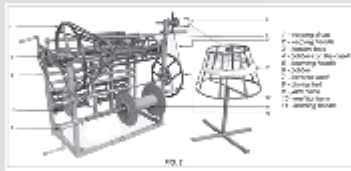
- Arrangement for winding bobbins from hank.
- Arrangement for warping larger length within a comfortable room environment.
- Mechanical jacquard for every two feet width for endless designing capacity
- flexibility to increase width in multiple of two feet width
- uniform end spacing and accurate width adjustment
- full width panja for uniform beat up
- larger winding capacity on carpet roller.
- Ergonomic design relieving weavers from fatigue.



### Machine Parts:

- 1- jacquard machine
- 2- top guide roller
- 3- warp spreader
- 4- warp let off ratchet
- 5- section beams
- 6- jacquard harness
- 7- lingoe weights
- 8- take up ratchet
- 9- carpet roller
- 10- guide roller
- 11- Jacquard drive lever
- 12- connecting cord
- 13- knives
- 14- Pattern cylinder
- 15- Full width Panja beat up
- 16- casing
- 17- weaver seat
- 18- foot pedal
- 19- beam flanges
- 20- beam ruffle
- 23- key way

### Warp preparation

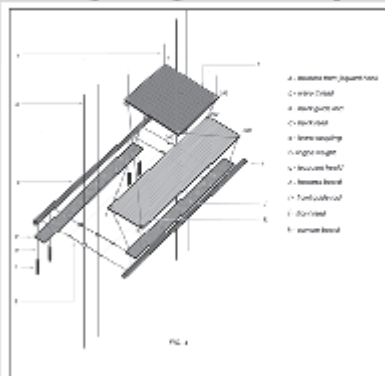


#### Features

It has an to wind bobbins from yarn hanks and also section beams are prepared from these bobbins.

- Creel hold twenty four bobbins (25)
- Section of twenty four ends wound on Drum
- All section of equal length equal to warp length
- Uniform spacing of ends
- Accurate width of warp.
- All warp under uniform tension
- Small machine accommodated in a room can produce large length and width of warp.

### Designing technique



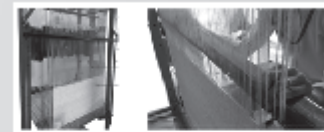
A 12x25 = 300 hook jacquard controls ends up to two feet width of carpet having 12 EPI.

Drawing in plan:

EPI	Total ends	Healds drawn
4	46	1, 4, 7, 10
6	144	1, 3, 5, 7, 9, 11
8	242	1, 2, 4, 5, 7, 8, 10, 12
10	340	1, 2, 3, 4, 5, 7, 8, 9, 10, 11, 12
12	388	all



Spreader Device for accurate warp width adjustment on the loom.



Panja Beat-up for full width weft beat up



#### 4. Technical Support to the Industry (TSI).

IICT PORTFOLIO

Name of Beneficiary for testing 1 April 2023 to 31st March 2024

- |   |  |
|---|--|
| 1. Aabs Carpet Exports, Bhadohi         | 44. Dream Rugs Creation, Bhadohi             |
| 2. Aarna Enterprises, Bhadohi           | 45. Eastern Mills Pvt. Ltd., Bhadohi         |
| 3. AB Carpets & Durries, Mirzapur       | 46. ERB Textile Pvt. Ltd.                    |
| 4. Abinav Experts Bhadohi               | 47. Flat- N- Pile, Bhadohi                   |
| 5. AC Jain & Sons, Bhadohi              | 48. Floorex, Bhadohi                         |
| 6. Adnan Traders, Bhadohi               | 49. Friday Rugs, Bhadohi                     |
| 7. Agni Innovative Pvt. Ltd., Bhadohi   | 50. G.K. Rugs Bhadohi                        |
| 8. Ahmad Rugs, Bhadohi                  | 51. Ghazan Rugs, Bhadohi                     |
| 9. Ajaz Carpet Bhadohi                  | 52. Global Rug Company Bhadohi               |
| 10. Alam Carpets Bhadohi                | 53. Harish International, Bhadohi            |
| 11. Ali Carpets Bhadohi                 | 54. HMAH Rugs, Bhadohi                       |
| 12. Amaan Rugs Bhadohi                  | 55. Home Flooring & Décor Pvt. Ltd., Bhadohi |
| 13. Ambadi Enterprises Ltd., Bhadohi    | 56. Home Tex India, Bhadohi                  |
| 14. Amit Carpet Industries, Bhadohi     | 57. India Rugs, Mirzapur                     |
| 15. Amit Traders, Bhadohi               | 58. Indian Art Gallery, Bhadohi              |
| 16. Ansari Rug Bazar, Bhadohi           | 59. Indian Artistic Rugs, Bhadohi            |
| 17. Apex Art Gallery, Bhadohi           | 60. Indian Rug Weavers, Bhadohi              |
| 18. AR Fine Rugs, Bhadohi               | 61. Indigo Looms, Bhadohi                    |
| 19. Aradrsh Overseas, Noida             | 62. Inter Loom, Bhadohi                      |
| 20. Arcedior International Pvt. Ltd.    | 63. IQRA International Bhadohi               |
| 21. Archana Exports House, Bhadohi      | 64. Izaan Rugs, Bhadihi                      |
| 22. ARS Colers Bhadohi                  | 65. Izka Arts, Bhadohi                       |
| 23. Art Place Export Pvt. Ltd, Bhadohi  | 66. J&V Rugs Pvt. Ltd., Punjab               |
| 24. Asiad Export House, Bhadohi         | 67. J.R. Exports Pvt. Ltd., Varanasi         |
| 25. Associated Dyes & Chemicals Bhadohi | 68. Javi Home Pvt. Ltd., Haryana             |
| 26. Bansal Rugs Pvt. Ltd, Agra          | 69. K. P. Enterprises, Bhadohi               |
| 27. Best Oriental Carpets Bhadohi       | 70. Kaleen international, Bhadohi            |
| 28. Bhadohi Rugs House, Bhadohi         | 71. Kalpra Exports Pvt. Ltd., New Delhi      |
| 29. Bomby Foam Plaeast, Jalandhar       | 72. Jila , UP Govt., Bhadohi                 |
| 30. Brizlax Exports, Varanasi           | 73. Kas Carpet Yarn Dyers Bhadohi            |
| 31. BSF International, Bhadohi          | 74. Keshari Exports, Bhadohi                 |
| 32. Bunt Carpet Industry, Bhadohi       | 75. Kumar Sons Aurai, Bhadohi                |
| 33. Carpet & Rugs LLC Dubai             | 76. Mabood International, Bhadohi            |
| 34. Carpet- E- Regal Bhadohi            | 77. Mahaveer Prasad & Sons Bhadohi           |
| 35. Carpet Zone India, Bhadohi          | 78. Mahaveer Yarn Traders, Bhadohi           |
| 36. Champoo Carpets, Bhadohi            | 79. Mahesh Export Varanasi                   |
| 37. Chandan Carpets, Bhadohi            | 80. Malati Rugs, Bhadohi                     |
| 38. Creative Knotes LLP Bhadohi         | 81. Maria Rug International, Bhadohi         |
| 39. Decent Gallery, Mirzapur            | 82. Maurya International, Bhadohi            |
| 40. Deepak Rugs, Bhadohi                | 83. Modern Roots, Bhadohi                    |
| 41. Den Decor India Varanasi            | 84. Mohd. Haneef & Sons, Bhadohi             |
| 42. Designer's Desire Bhadohi           | 85. Moinuddin & Sons, Bhadohi                |
| 43. Devi Handlooms Mirzapur             | 86. Mundra Brothers, Bhadohi                 |

#### 4. Technical Support to the Industry (TSI).

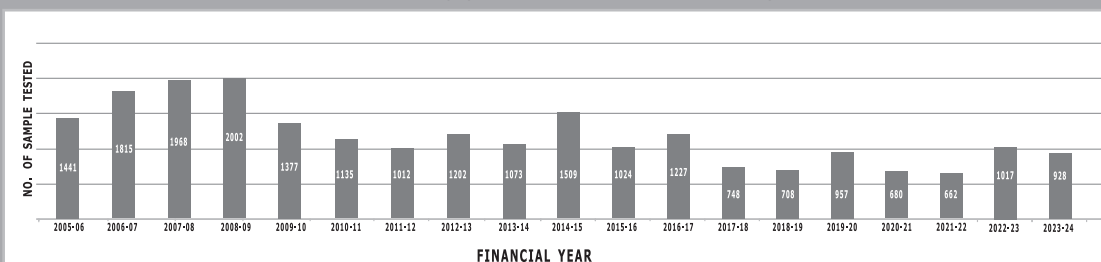
IICT PORTFOLIO

Name of Beneficiary for testing 1 April 2023 to 31st March 2024

- |                                      |   |
|--------------------------------------|---|
| 87. MWS & Company, Bhadohi           | 117. Rugs of India Bhadohi                          |
| 88. MYS Rugs Home LLP, Bhadohi       | 118. Rupesh Kumar & Sons, Bhadohi                   |
| 89. Namrata Exports, Varanasi        | 119. Sagar Enterprises, Bhadohi                     |
| 90. Neman Carpet, Mirzapur           | 120. Saif Carpets, Bhadohi                          |
| 91. Nishar Rugs, Bhadohi             | 121. Salam India, Bhadohi                           |
| 92. OAC Woolens Pvt. Ltd., Bhadohi   | 122. Samsi Collection, Bhadohi                      |
| 93. Om Teppich Exports, Bhadohi      | 123. Shabnam Overseas Mirzapur                      |
| 94. Opee Carpet Corporation Bhadohi  | 124. Shalabh Carpet Pvt. Ltd. Mirzapur              |
| 95. Opus Bhadohi                     | 125. Shiva Rugs, Bhadohi                            |
| 96. Orient Carpets, Bhadohi          | 126. Shri Bhola Nath Carpets Ltd. Varanasi          |
| 97. Orient Palac, Bhadohi            | 127. Shri Sai Enterprises, Bhadohi                  |
| 98. P.H. Agencies, Bhadohi           | 128. Square Knots Luxury Rugs Pvt. Ltd. Maharashtra |
| 99. Parvej Carpets, Bhadohi          | 129. Suaib Enterprises Sitapur                      |
| 100. Patodia Exports, Bhadohi        | 130. Suksh Trader, Mirzapur                         |
| 101. Peesons Pvt. Ltd. Bhadohi       | 131. Sun-deep Exports, Mirzapur                     |
| 102. Pihue Creation, Bhadohi         | 132. Super Handicrafts & Rugs, Bhadohi              |
| 103. Posh Collection Bhadohi         | 133. Suresh Prasad Anoop Kumar Bhadohi              |
| 104. Power Chemicals, Bhadohi        | 134. Surya Carpet Pvt. Ltd. Ugapur, Bhadohi         |
| 105. Premium Rugs, Bhadohi           | 135. Teppich-day- Orienta, Bhadohi                  |
| 106. Qamrun- Nas & Sons Bhadohi      | 136. Textico, Bhadohi                               |
| 107. Quasimi Teppich Export, Bhadohi | 137. The Merge Project Mumbai                       |
| 108. R.K. Collections, Bhadohi       | 138. The Phenix Carpet, Bhadohi                     |
| 109. Radiant Rugs Bhadohi            | 139. Triloki Carpets, Bhadohi                       |
| 110. Rainbow Exports Bhadohi         | 140. Tulsi Export Bhadohi                           |
| 111. Raj Carpets Bhadohi             | 141. Waziri Exports, Bhadohi                        |
| 112. RMC Collections , Bhadohi       | 142. Vidyamskills and Technology                    |
| 113. Rug Resources, Bhadohi          | 143. Vikram Carpets, Bhadohi                        |
| 114. Rugs by Choice, Bhadohi         | 144. Village Rugs, Bhadohi                          |
| 115. Rugs Express, Jaipur            | 145. Waba Rugs, Bhadohi                             |
| 116. Rugs Mart, Bhadohi              | 146. Zoha Floor Coverings, Bhadohi                  |

#### Graphical presentation

#### 4. Technical Support to the Industry ( TSI)



Consultancies/ Technical Services Provided.

**IICT Laboratory**

Institute has been providing continuous technical services to the industry through its laboratory sample testing facilities in the disciplines of mechanical & chemical. It helps to fulfill the needs of carpet exporters to compete with the global market. These laboratories are NABL accredited, hence test reports are acceptable internationally. Carpet Industry has utilized the available testing facilities to confirm the quality requirements of international and national buyers. A total of **928** samples have been tested by IICT laboratory, generating a total revenue of Rs. **10,28,000/-** during the financial year 2023-24. Industry can hire services of various IICT portfolios for consultation to enhance their business performance.

**Consultancy Services during the Year**

1.	M/s. Waziri Exports, Bhadohi	Polyester Dyeing
2.	M/s. Ajaz Carpet, Bhadohi	Vegetable Dyeing
3.	M/s. Cottage craft, New Delhi	Vegetable Dyeing
4.	M/s. Mamb Woolen, Bhadohi	Wool scouring
5.	M/s. Arvind Export, Bhadohi	Carpet Printing
6.	M/s. S.Paul, Varanasi	Posmina Fibre
7.	M/s. S.Paul, Varanasi	Kashmiri wool fibre
8.	M/s. Patodia Exports, Bhadohi	Polyester Dyeing

**Carpet Yarn Dyeing Short Term Training Course during the Year**

06 students (Duration - 04.10.2023 to 04.02.2024) completed.

**List of Kaleen Bandhu Members (as on date 31.03.2023)**

- |   |  |
|---|--|
| 1. M/s. Bholanath International, Varanasi     | 9. M/s. Gloster Jute Mills Ltd., Kolkata |
| 2. M/s. Sahara Kasturi Handicraft Ltd., Lko   | 10.M/s. Jaipur Rugs Co. Pvt. Ltd.,Jaipur |
| 3. M/s. Jaya Shree Textiles, Rishra           | 11.M/s. Patodia Exports, Bhadohi         |
| 4. M/s. TAG BROS, New Delhi                   | 12.M/s Antique Art Export (P) Ltd. Noida |
| 5. M/s. ABC Industries, Mirzapur              | 13.M/s Samara Carpets Pvt Ltd.           |
| 6. M/s. Peerless Carpet Palace, Bhadohi       | 14.M/s Velocity Yarn Pvt. Ltd.           |
| 7. M/s. GSL Textile India Pvt. Ltd., Ludhiana | 15.M/s Champo Carpets.Bhadohi            |
| 8. M/s. Concept Creations, Panipat            | 16.M/s Colourtech Industries Pvt. Ltd.   |
|   | 17.M/s Zoha floor Coverings              |

Note: 1 to 13 & 15 are life members.

❖ "KALEEN BANDHU"- a forum created to invite eligible & interested organizations /individuals to become a member of IICT. One can become a Life member or Associate Member on payment of Rs. 50000/- or Rs.4000/- respectively.

Placement drive is an integral part of our institute as it endows the opportunities to the students to get employment in the well-known and esteemed organizations. The institute started its recruitment process for the year in 2023-24 . On Campus recruiters includes Saif Carpets Bhadohi, Rupesh Carpets Bhadohi RSWM Kharigram Rajasthan, Welspun Mumbai, Agni Bhadohi, Vardhman, Ludhiana, Bhaskar Denim Bhopal, Tulsiram gayaprasad Bhadohi, ABC carpets bhadohi. Few students opted for higher education in premier institutes like IIT Delhi & NITIE Mumbai.

## **Placement updates of IICT outgoing students in the academic year 2023-2024**

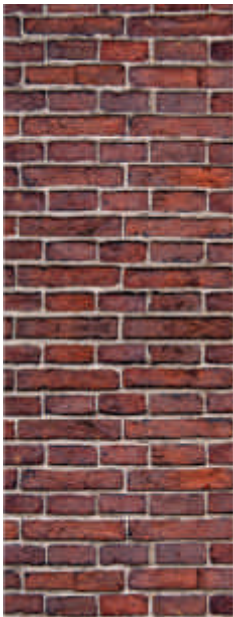
<b>A. Industry placement</b> Name of Industry/ No. of Students	<b>B. Higher Education/Self Employment</b>
Number of students opted for placement : 37 Placed : 37	Higher Education : 01
1 Saif carpets bhadohi 2 2 Rupesh carpets bhadohi 5 3 RSWM Kharigram Rajasthan 12 4 Welspun Mumbai 7 5 Agni bhadohi 3 6 Vardhman Ludhiana 2 7 Bhaskar denim bhopal 4 8 Tulsiramgayaprasad bhadohi 1 9 ABC carpets bhadohi 1	



[illegible]

# Blood donation at Institute









## Sports Activity





## SWACHHATA PAKHWARA







One day Out reach program in the form of Seminar / workshop etc on Carpet production, mktg, quality control etc. at Obra carpet Handicraft producer company Limited, Aurangabad, Bihar..... The program was sponsored by Office of the DC (HC) and organised on 6.11.2023



Dr. S. K. Pandey delivered maiden speech in the program to address to the Artisans and all stake holders.....



Carpets of different varieties were shown to the Artisans and the manufacturing techniques and marketing prospects were discussed.....



On 10th January, 2024 A team consisting of 10 lady artisans and 3 officials came today from Obra carpet handicrafts company Limited, Aurangabad, Bihar. The team visited all the laboratories of IICT, Bhadohi to gather knowledge on basics of Carpet Technology. They were extremely happy seeing the world class infrastructure of the Institute. After the visit the team had shown keen interest to participate in some refresher training courses of carpet weaving to improve their skill further.....

निर्माण, सकारात्मक  
विकास के लिए  
संयोजन, संयोजन  
के माध्यम से  
समाज के विकास  
के लिए।  
Amar Ujala  
समाज के विकास  
के लिए।  
समाज के विकास  
के लिए।



औरंगाबाद बिहार से आईआईसीटी का दौरा करने पहुंची हस्तशिल्पियों की टीम। भद्रा

## बिहार के हस्तशिल्पियों को भी सहयोग देगा आईआईसीटी

संवाद न्यूज एजेंसी

भद्रा। कालीन जगन्नाथ और बुनाई की तकनीक की जानकारी के लिए औरंगाबाद (बिहार) की महिला हस्तशिल्पियों ने बुधवार को भारतीय कालीन प्रौद्योगिकी संस्थान (आईआईसीटी) का भ्रमण किया। उन्होंने कालीन बुनाई की तकनीक को समझा। ईटनटेड कालीन के अलावा दूसरे तरह के गलीचे की तकनीक के बारे में भी जाना। संस्थान के निदेशक डॉ. राजीव कुमार चार्जेज ने सहयोग का आश्वासन दिया।

आईआईसीटी के वकईलन प्रभारी विमल चंद ने भी बताया कि संस्थान में आई हस्तशिल्पियों बिहार की एक कालीन कंपनी से

बुनाई करती है। उनके साथ प्रतिष्ठान के तीन कर्मचारी भी आए थे। इनकी परिचरगत कालीन के अलावा ईटन टेक्स्टाइल कालीन, दरिसे, ईटन टेक्स्टाइल और के बारे में बताया गया। मस्किन तथा कंप्यूटर के जरिए बुनाई की तकनीक से भी परिचित कराया गया। इनकी कालीन की विभिन्न प्रकार की जांच के बारे में भी बताया गया और जांच प्रयोगशाला दिखाई गई।

निदेशक ने कहा कि कालीन उत्पादन से जुड़ी विभिन्न प्रकार की जानकारी के लिए संस्थान से उन्हें हर संभव सहायता मिलेगी। आवश्यकता पड़ने पर कौशल विकास में भी सपोर्ट टीम कोर्स भी कराया जाएगा। टीम में सहज मिश्र, ललित बाबू और अनिकेत रहे।

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Many eminent personalities visited the institute during 2022-23, and enlightened the faculty, staff members and students.

Date	Name & Address of visitor	Comment
07/12/2023	Jamalhata-2, Cluster dist> Siwan, Bihar. mail id- niranjanpandit6@gmail.com.	Mb- 9065196570 Niranjan Pandit (CDE)
15/12/2023 Friday	It is a great pleasure to visit IICT, Badhhi. Entire staff, students, management is highly skilled and professional. To compete with prevailing business environment; college must induct some more computer related branches; which will augment skill and professionalism in to students. Warm regards, Raj Bhusan Head-Exports, RSWML	
18/12/2023.	Aquafil Linfaus 9 Arco. +393713416011 di Trento Italian	Let's weave the sustainable future of the unique Indian carpet industry with the unique ECONYL® yarn. Sergio Bertin

Many eminent personalities visited the institute during 2023-24, and enlightened the faculty, staff members and students.

Date	Name & Address of visitor	Comment
23/12/2023	Sweta Tiwari	6370873283
IICT should have a strong connect with students passed out from IICT.		
Students should have clarity on where they want to work (which department and industry) in final year. They should know their strength and weakness.		
14 <sup>th</sup> March 2024	Polly Woolstone 33, Bedford St OXFORD UK.	a fascinating trip. we have learnt a lot and it was lovely to talk to the students and hear about their future careers. Thank you for all your care and time.
14 <sup>th</sup> March 2024	Margaret Jenkins 19, Aultroy - Gt Newport Wales with team members	A very interesting book at the education for weaving industry. All staff & students very informative & helpful. Thank you.