

Department of Footwear Technology

Brief Profile & Progress Report

(2014-2022)



Presentation Outline



- Vision and Mission
- Programme Objectives
- History
- Value based quality Education
- State of Art Facilities and Labs
- Earn while learn by slipper and EVA shoes manufacturing
- Research Innovations and Extensions
- Infrastructure and Learning Resources
- Students Support
 - Alumni
 - Students' Chapters

Vision and Mission



Dayalbagh Educational Institute: VISION

To provide education, more education, education made perfect, which is the only “panacea for our country’s ills and evils”. DEI aims to serve as an exemplary model of education, covering the entire spectrum of knowledge and wisdom, to selflessly serve mankind by evolving a race of supermen, who possess the virtues to resolve the grave global challenges and establish a more humane and enlightened society.

Dayalbagh Educational Institute: MISSION

The mission objective of DEI is to provide value-based, comprehensive and inter-disciplinary education to evolve a ‘complete person’, i.e., a well-rounded total quality person, whose hallmarks are intellectual strength, emotional maturity, truthfulness, simple living, high moral character, scientific temper, general awareness, interdisciplinary outlook and one who discharges duties and obligations and is capable of giving a fuller response to social and environmental challenges.

DEI Department of Footwear Technology: VISION

To become a top teaching-cum-research department in Footwear Technology in the country through an exemplary system that lead to entrepreneurship, innovation, values and quality.

DEI Department of Footwear Technology : MISSION

To Develop outstanding Footwear Engineers well versed in Theory and Practice with highest ethical standards who will help in nation building with a spirit of self sacrifice to serve humanity.

Dept. of Footwear Technology

Programme Objectives



1. *To provide a solid foundation in Basic Sciences, analytical skills and engineering fundamentals required to succeed in footwear field and to pursue research endeavors.*
2. *To provide broad-based exposure to the 'state-of-the-art' in Footwear discipline and equip the students industry ready.*
3. *To prepare students to respond to societal and global needs.*
4. *To train students with good scientific and practical engineering skills to comprehend, analyse, design and create novel Footwear products.*
5. *To encourage students to develop lifelong learning skills, entrepreneurship abilities and ethical values for a successful professional career.*

Chronological Progression



2018 – Dept. of Footwear Tech.

2014 - B.Tech. Footwear Tech.

2005 - Diploma Started

2004 - Shifted to Tannery Campus

1932 – Dayalbagh Leather Tannery

1929- Leather Working School



Roots of Leather works in Dayalbagh



सन् 1927 में तत्कालीन यूनाइटेड प्रोविंस की सरकार ने आगरा शहर में गवर्नमेंट लैटर वर्किंग स्कूल, आगरा आरम्भ किया, पर वे इसे सुचारु रूप से संचालित नहीं कर सके। तब तक दयालबाग का नाम शिक्षा क्षेत्र में प्रदेश व देश भर में उभरने लगा था। अतएव प्रांतीय सरकार ने वैधानिक रूप से दिनांक 9 जुलाई सन् 1929 को स्थानान्तरित कर इसे दयालबाग को संचालित करने हेतु सौंप दिया। इस डीड पर स्वयं परम गुरु हजुर साहब जी महाराज ने दस्तखत किये। कई वर्षों तक आर.ई.आई. मैनेजिंग कमेटी ही इस संस्था को सुचारु रूप से संचालित करती रही। बाद में इंजीनियरिंग कॉलेज सोसाइटी के अन्तर्गत इस संचालित किया गया।

1. That the school shall be a day school, open to all persons who are able to read and write in Hindi or Urdu, and who are of the age of 15 years or upwards, and who are of the caste of the leather workers of the district.

2. That the school shall be situated in the town of Dayalbagh, and shall be under the management of the Government of the United Provinces.

3. That the school shall be open to all persons who are able to read and write in Hindi or Urdu, and who are of the age of 15 years or upwards, and who are of the caste of the leather workers of the district.

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Leather Goods Factory in Dayalbagh



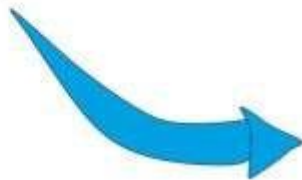
सन् 1930 में परम गुरु हुजूर साहब जी महाराज ने अत्यन्त दया करके दयालबाग में लैदर वर्किंग स्कूल, राधास्वामी सतसंग सभा द्वारा लैदर गुड्स फैक्ट्री (वर्तमान में यात्री सदन) के परिसर में आरम्भ कराया।

संस्था का उद्देश्य छात्रों को फुटवियर निर्माण का पूर्ण एवं अद्यतन प्रशिक्षण उपलब्ध कराना था। इसके अलावा अन्य चर्म वस्तुओं के निर्माण व उत्पादन की जानकारी देना भी इसमें सम्मिलित था। शू निर्माण की सैद्धान्तिक व व्यावहारिक जानकारी इस कोर्स का मूल आधार है।

संस्था सभी धर्म, वर्ग एवं जातियों के लिए समान रूप से उपलब्ध है।



List of some distinguished students who opted Dayalbagh service during their training itself, instead of Gov. or private sector.



R. S.

LEATHER WORKING SCHOOL,
DAYALBAGH, AGRA.

Telegram: "Industry," Agra
Telephone: No. 25, Agra.

NOTES AND ORDERS.

E.O.A.

In the light of our talk of yesterday I have consulted all the students of the Final Class and I am glad to inform honours that they are all willing to work here in Dayalbagh on the terms noted below as agreed:-

S.No.	Name.	Age.	E.O.A.	Total.	Share of Teachers.
1.	Dayal Saren	20/-	5/-	25/-	2.7.7.
2.	Kamal Kishan	20/-	5/-	25/-	Do
3.	Harindrasingh	20/-	5/-	25/-	Do
4.	Ram Kishan	20/-	5/-	25/-	2.7.7.
5.	Santosh Das	20/-	5/-	25/-	2.7.7.
6.	Pram Singh	20/-	5/-	25/-	2.7.7.
7.	Mohan Mahan Das	20/-	5/-	25/-	2.7.7.
8.	Therest Saurav	20/-	5/-	25/-	2.7.7.
9.	Ramu Lal	20/-	5/-	25/-	2.7.7.
10.	Ratnar Prasad Singh	20/-	5/-	25/-	2.7.7.
11.	Sumit Das	20/-	5/-	25/-	2.7.7.

These amounts are, therefore, collected for advertisement.

Submitted please.

The successful students
may be paid as under -

Name	Age	Share of Teachers	Total
Dayal Saren	20	5	25
Kamal Kishan	20	5	25
Harindrasingh	20	5	25
Ram Kishan	20	5	25
Santosh Das	20	5	25
Pram Singh	20	5	25
Mohan Mahan Das	20	5	25
Therest Saurav	20	5	25
Ramu Lal	20	5	25
Ratnar Prasad Singh	20	5	25
Sumit Das	20	5	25

Pram Guru Hazur Mehta Ji Maharaj fixed their salaries with his own Lotus hands!



परम गुरु हुजूर डॉ० लाल साहब ने संस्था में प्रशिक्षण के दौरान तैयार होने वाले जूतों के अलावा विभिन्न सामानों को तैयार करने की आज्ञा फरमाई। फलस्वरूप पहले होम्योपैथिक मेडिसन बॉक्स, विभिन्न प्रकार के बैग, होलडॉल तथा अटैची आदि का वृहत् रूप में उत्पादन किया गया, जिससे छात्रों को बेहद लाभ हुआ एवं वे प्रशिक्षण प्राप्त करने के पश्चात् अपना रोजगार खोलने में भी समर्थ हुए।

उक्त सभी तैयार सामान परम पूज्य गुरु महाराज के कर कमलों से कई वर्ष तक सतसंग हॉल में सेल होता रहा जिससे पूरी संस्था को आध्यात्मिक लाभ भी प्राप्त हुआ।



परम पूज्य हुजूर डॉ० सतसंगी साहब ने सन् 2004 में संस्था को वर्तमान में टैनरी बिल्डिंग स्थित विशाल परिसर में स्थानान्तरित करने की नीज फरमाई यह परिसर पूर्व भवन से लगभग तीन गुना विशाल है तथा शहरी शोरगुल से दूर हरे-भरे, स्वच्छ एवं स्वस्थ वातावरण में स्थित है।

पूज्य हुजूर ने सभी छात्रों की ट्रेनिंग की बेहतर व लगातार व व्यवस्था हेतु दर्यालबाग में पहली कक्षा से 10वीं कक्षा तक के बच्चों को स्कूल यूनिफॉर्म के साथ मिलने वाले जूतों के निर्माण की लैडर वर्किंग स्कूल को आज्ञा प्रदान की जिससे छात्र बेहद लाभान्वित हो रहे हैं तथा कम मूल्य में बेहतर जूते के निर्माण की कला को विकसित कर रहे हैं। नर्सरी के बच्चों के लिए हर वर्ष सैंडल का निर्माण किया जा रहा है। आवश्यकतानुसार समा व डी.ई.आई. के लिए लैडर वर्किंग स्कूल सदैव तत्पर रहता है।

Specialty of Dept. of Footwear Technology



- State-of-art laboratories such as CAD Lab (with shoe master, digitizer, laser printer, plotter and 3D scanner and printer), Physical and chemical Testing Lab, Footwear Fabrication Workshop.
- E-Class Rooms
- Choice based Credit System (CBCS)
- Variety of ancillary courses, computer oriented courses and courses on marketing and quality control besides the core footwear courses.
- Five months Co-Op training in industry
- Regularly update the syllabus and courses
- Students placement in National and International footwear companies like
 - Puma Sports Shoes, Bangalore
 - Bata Shoes, Delhi
 - Action shoes, Faridabad
 - Metro shoes , Mumbai
 - Intratek Footwear Testing, Gurgaon
 - Gupta Overseas, Agra
 - Liener shoes, Agra
 - Dawar Footwear, Agra

Highest Salary Package 7.5 Lakh, Average package – Rs. 3.1 Lakh pa

Starting of Day with Prayer



Department of Footwear Technology



Agriculture Operations



Work based Education



Finishing Operation



Students involved in social service



De-lasting in Lab



Students' / project work

State of Art Laboratories

The Faculty has several well-equipped laboratories that support and reinforce the theoretical subjects taught.

These include laboratories for :

- Advance Computer Aided Shoe Designing Lab.
- Physical Testing Lab
- Chemical Testing Lab
- Statistical Quality Control Lab
- Footwear Designing & Pattern cutting Lab.
- Shoe Upper Clicking Lab.
- Shoe Upper Closing Lab.
- Footwear Bottom Making Lab.
- Footwear Construction Lab
- Footwear Finishing Lab.
- Leather Goods and Garments Lab
- Rapid Prototyping Lab
- High Voltage Testing Lab
- Electronics Lab
- Footwear Fabrication Workshop

A well-equipped modern workshop provides students with hands-on experience on both conventional and non

machining facilities

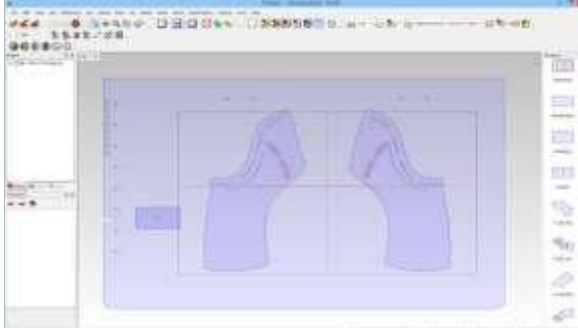
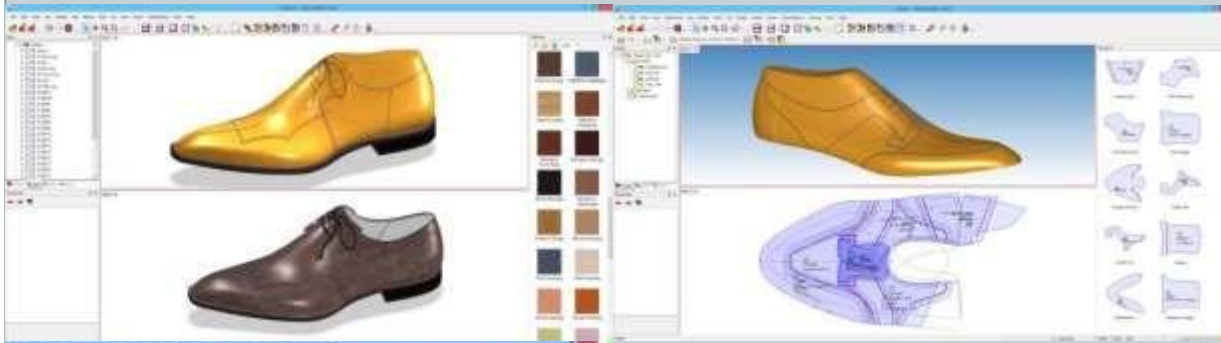


Footwear Design



We are using Licensed version of Shoe Master software

Footwear Advance CAD Lab



Physical Testing Lab



Equipment's to test the physical properties of footwear materials

Virtual Physical Testing Lab



The screenshot shows a web browser window displaying the 'Virtual Footwear Testing Lab' website. The browser's address bar shows the file path: `file:///F:/Footwear/VFL/Onlineviewer/index.html`. The website has a header with a logo on the left, a central banner with the title 'Virtual Footwear Testing Lab' and a background image of a shoe factory, and a logo on the right. Below the header is a navigation menu with icons and labels: HOME, EXPERIMENTS, EQUIPMENTS, MEASUREMENTS, CHARACTERISTICS, LAB SAFETY, and FEEDBACK. The main content area is divided into three columns. The left column contains a section titled 'About Virtual labs' with a 'Lab Visit (Video)' link and a paragraph about the lab's purpose. Below this is an 'Experiment' section with a link to 'To test the flexing endurance and surface finishes of leather using a Flexometer apparatus.' and a 'Links' section. The middle column features a large heading 'Welcome to Virtual Footwear Material Testing Lab' followed by a sub-heading '(Posted by Prof D.K.Chaturvedi on July 1, 2019)'. The text in this column explains the necessity of footwear testing and the lab's role in providing practical knowledge. The right column contains a section titled 'Goal of the Virtual Footwear Material Testing Lab' with a paragraph about developing a virtual laboratory for students. The browser's taskbar at the bottom shows several open applications: 'Virtual Footwear ...', 'Dreamweaver', and 'Microsoft PowerP...'. The system clock in the bottom right corner indicates the time is 8:51 AM on 12/30/2020.

File Edit View History Bookmarks Tools Help
Virtual Footwear Material Testing | X
file:///F:/Footwear/VFL/Onlineviewer/index.html

Virtual Footwear Testing Lab

HOME EXPERIMENTS EQUIPMENTS MEASUREMENTS CHARACTERISTICS LAB SAFETY FEEDBACK

About Virtual labs

Lab Visit (Video)
Physical distances and the lack of resources make us unable to perform experiments, especially when they involve sophisticated instruments. Also, good teachers are always a scarce resource.

Experiment

- To test the flexing endurance and surface finishes of leather using a Flexometer apparatus.

Links

Welcome to Virtual Footwear Material Testing Lab
(Posted by Prof D.K.Chaturvedi on July 1, 2019)

To maintain the quality of Footwear in footwear industry, it is necessary to rigorously test the footwear materials. Footwear Physical Testing Lab is the back bone of Quality control department of Footwear Industry. It is therefore essential that students of Footwear Technology should have a proper knowledge in this areas.

It is observed that either the proper testing facilities in the academic institutions are not available or the students do not take much interest in the laboratory. Hence, the necessity is felt to explain the concepts of footwear Testing with suitable programs besides the theory and practice. This will provide better understanding of the subject.

Goal of the Virtual Footwear Material Testing Lab

To develop virtual Footwear Physical Testing laboratory to facilitate the students to work with their own convenience and easily understand the

Chemical Testing Lab



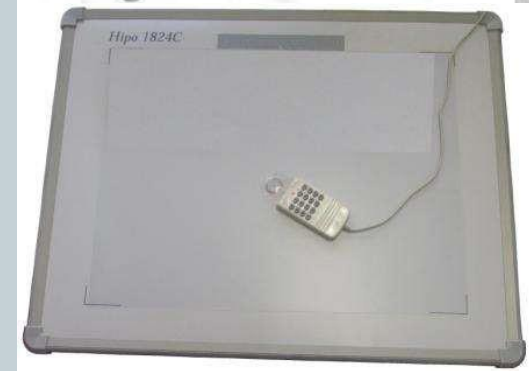
Chemical properties of footwear materials being tested by students



Rapid Prototyping Lab



1. 3D – Printer
2. 3D - Scanner
3. Laser Cutter
4. Digitizer



EVA Shoe Manufacturing



Slippers Manufacturing



Dept. of Footwear Technology - Faculty



Regular Faculty

Prof. D.K. Chaturvedi, B.E., PE-IEI, M.Tech., Ph.D. – Experience – 30 yrs
Mr. Ravi Saini, BA, certificate in Leather, Experience-30yrs
Dr. Atul Dayal, B.Tech., M.Tech., Ph.D.
Mr. Arjun Verma, B.Tech., M.Tech., pursuing Ph.D.
Mrs. Prajesh Nayak, B.Tech., M.Tech., pursuing Ph.D.
Mr. Sachin Diwaker, B.Tech, pursuing M.Tech.
Mr. Aman Kumar Kushwah, B.Com., Diploma, Experience-8yrs
Mr. Anoop Saran, Experience-8yrs
Mr. Saran Prasad Tyagi, Experience-8yrs
Mr. Anandi Satsangi, Experience-8yrs

Visiting Faculty

Mr. A.P Sheel, B.Sc., Diploma, Manager Leather Business, Certificate in Leather, Experience-30yrs
Mr. S.S. Nanda, M.Com. Certificate in Leather, GM park Lane Shoes, Agra, Certificate in Leather, Experience-30yrs
Mr. Ankit Yadav, B.Tech., Section Head in Gupta Overseas, Agra
Mr. Tipu Sultan, B.Tech., Section Head in Gupta Overseas, Agra
Mr. Mayank Agarwal, B.Tech., M.Tech., pursuing Ph.D.

Getting Support from Faculty of Education, Science, Social Sciences, Arts, Commerce and USIC

Teaching/Learning milestones



GATE Support

Provide GATE resource material and additional classes for GATE students

Earn while Learn

Students prepare the Footwear, Leather Good and Garments and sale at students corner

Developed Virtual Labs (Initiative to use ICT)

Footwear Material Testing Lab is developed.

Application of Course Management System (CMS)

To display marks to students on continuous evaluation basis of

Various components (CTs, DHA, Class Assignments, Additional Assignments, Attendance in class)

Departmental Activities

- Industrial Tours
- Meet at Agra Footwear Fair
- Visit to International Footwear Fair
- Organized
 - National Seminar on Recent Trends in Footwear Technology
 - Curriculum Development Workshop
 - Engineers' Day – 15 Sept. Every year
 - Open Day – 31 st Jan Every year
 - Different competitions under IIEI students Chapter (Footwear Technology)



5- Months Co-op Training

Liberty
Relaxo
VKC
Action Shoes
Woodland
Metro and Metro Shoes
Leather Linker
Global Footwear
Liner Shoes
Tej Shoes
Rozer Shoes
Excort Footwear
Dawar Footwear
Gupta Overseas

FDDI
CFTI
CLRI



Placement Activities



Gupta Overseas Visited
DEI Campus

Innovations That Will Change Tomorrow

(Students' Projects)



- ❖ Maintain inner temperature although outer temperature varies from say -20 To +45 Deg. C.
- ❖ Sense The Shoes about Slippage and Prevent from that.
- ❖ Shoes for older persons having less memory or memory problem. It can remind them to follow which path to go to home.
- ❖ Walking and running Energy may be used for mobile Charging.

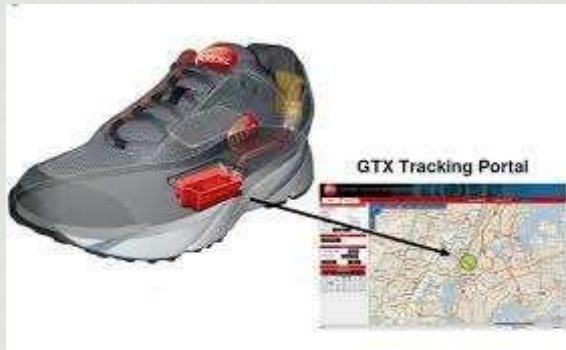


Research and Innovative Projects

Laser cutter cum 3D printer



GPS trackable shoe



LDR Shoe

LDR shoes which automatically Switch on in night



Heating insole



Maintain Inner Temperature Although Outer Temperature Varies From Say -20 To +45 Deg.

Many of these projects immensely contributed to uplift of local industries and Government organizations including Defense.

Research Innovation Activities





*STUDENTS
PRODUCTS*

List of Patents-

S.No.	Inventors Name	Patent Title	Application No.	Award/File d Date	Organizati on	Patent Status
1	Prof. Devendra Kumar Chaturvedi, Mr. Arjun Verma	“A method for manufacturing low cost footwear for bunion and hammer toe foot deformities”	2021103736	30-06-2021	Australian Patent	Granted
2	Prof. Devendra Kumar Chaturvedi, Mr. Arjun Verma	“Mid-sole and Insole for footwears from the waste of white Pumpkin”	202211071372	10-12-2022	Indian Patent	Published
3	Prof. Devendra Kumar Chaturvedi, Mr. Arjun Verma	“Method for creating low-cost solid block shoe last”	202211068606	29-11-2022	Indian Patent	Published
4	Prof. Devendra Kumar Chaturvedi, Mr. Mayank Agarwal,	“Cost effective smart EVA shoe for women and children safety”	202111038781	10-09-2021	Indian Patent	Published

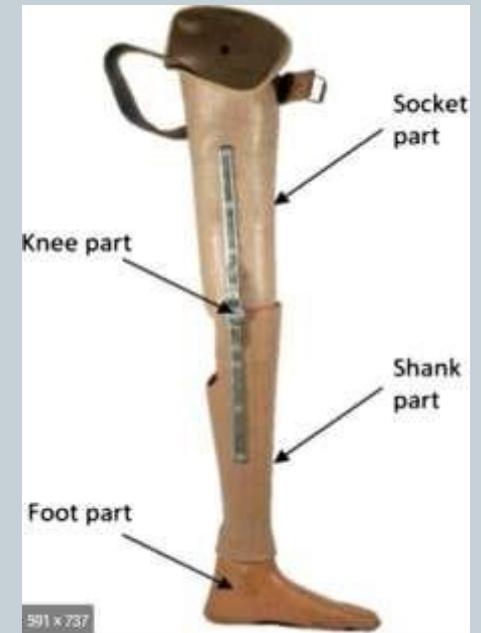
Students' Publication



- Kabir Gupta, Vishal Vats, Sourabh Singh, Arjun Verma, D.K. Chaturvedi- ***“Design and Development of Low-Cost Automatic EVA Granule Dispensing Machine”*** published in JILTA, Vol. No. LXXIII No. 09, Regd. No. ISSN 0019-5738, RNI No. 2839/57
- Arjun Verma, D.K. Chaturvedi, Tipu Sultan- ***“Design and Development of Low-cost LDR shoe”*** published in JILTA, Vol. No. LXXIII No. 08, Regd. No. ISSN 0019-5738, RNI No. 2839/57
- Arjun Verma- ***“Periodical Evolution of Clicking of Upper Components in Footwear Industry: A Brief study”*** published in JILTA, Vol. No. LXXIII No. 06, Regd. No. ISSN 0019-5738, RNI No. 2839/57
- Rohit Upadhyaya, D.K. Chaturvedi, Arjun Verma- ***“Design and Development of Safety Jacket for Women”*** published in JILTA, Vol. No. LXXIII No. 05, Regd. No. ISSN 0019-5738, RNI No. 2839/57
- D.K. Chaturvedi, Arjun Verma- ***“Design and Development of Shoe Prototype through Additive manufacturing for Hammer toe and First Metatarsal Phalangeal joint”*** published in JILTA, Vol. No. LXXII No. 06, Regd. No. ISSN 0019-5738, RNI No. 2839/57
- Manu Shukla, Laxmi Kant Tyagi, Brajesh Kumar Singh, Yashank Srivastava, Arjun Verma, D. K. Chaturvedi- ***“USE OF PIEZOELECTRIC CONCEPT FOR HEATING AND CHARGING SYSTEM IN SHOES”*** Published in JILTA, Vol. No. LXIX No.10, Regd. No. ISSN 0019-5738, RNI NO.: 2839/57
- Arjun Verma, Devendra Kumar Chaturvedi, Hardik Chadda- ***“3D Printing cum Laser Cutting and Engraving in footwear industry”*** published in JILTA, Vol. No. LXIX No.2, Regd. No. ISSN 0019-5738, RNI No. 2839/57
- Arjun Verma, D.K. Chaturvedi- ***“Design and Development of Low-Cost EVA Shoe for Bunion and Hammer Toe Foot Deformities”*** published in ICDSMLA-2021, ISBN “978-81-951120-6-7”

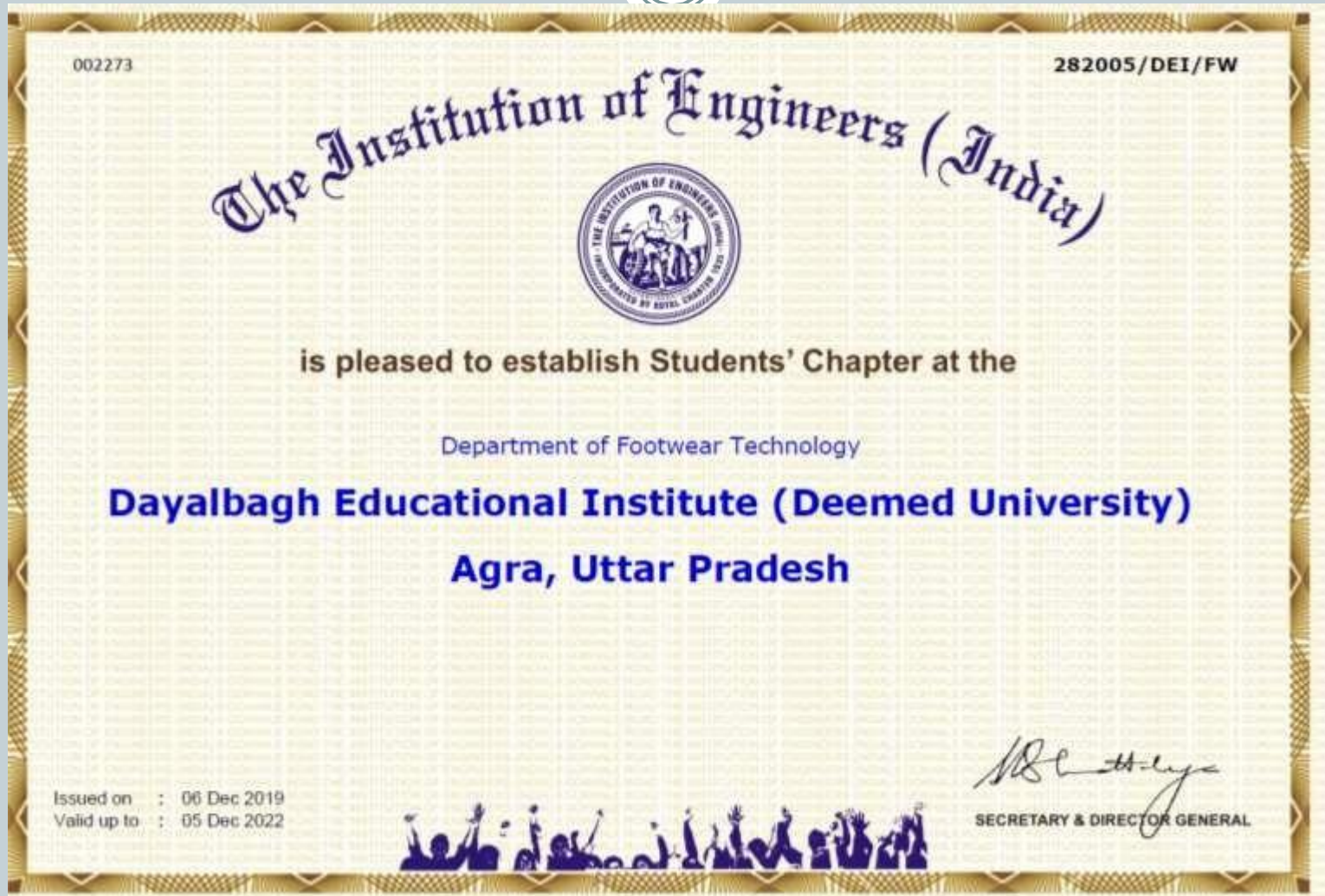
Major project in Prosthetic Leg in Bhagwan Mahaveer Viklang Sahayata Samiti (BMVSS) Jaipur

B.Tech in footwear students have successfully complete outhouse major project in prosthetic leg in Bhagwan Mahaveer Viklang Sahayata Samiti (BMVSS) Jaipur.



591 x 737

D.E.I. Students Chapter of The Institution of Engineers (India)



Outreach programmes

100 kV HVAC – Test Facility

Train Rural Tribal People of Rajaborari ,
Harda District in M.P. for

Bag Making

Shoe Making

Ladies Footwear

Hand gloves

For their livelihood



Offer HV Testing for Safety/electrician Shoes to
local footwear Industries

Talks by External Experts



Mr. Luigi Cerioni, Italy



Mr. Jean Marc Pedaboy, France



Mr. P.N. Satsangi. GM
Metro shoes, Mumbai





VISITS OF SOME DISTINGUISHED GOVT. OFFICERS



Prof. Anup Gogoi, IIT Guwahati, Assam visited on 22.10.2015



Mr. Jag Mohan Lawania, Director Social Welfare, UPR Lucknow visited on 2003



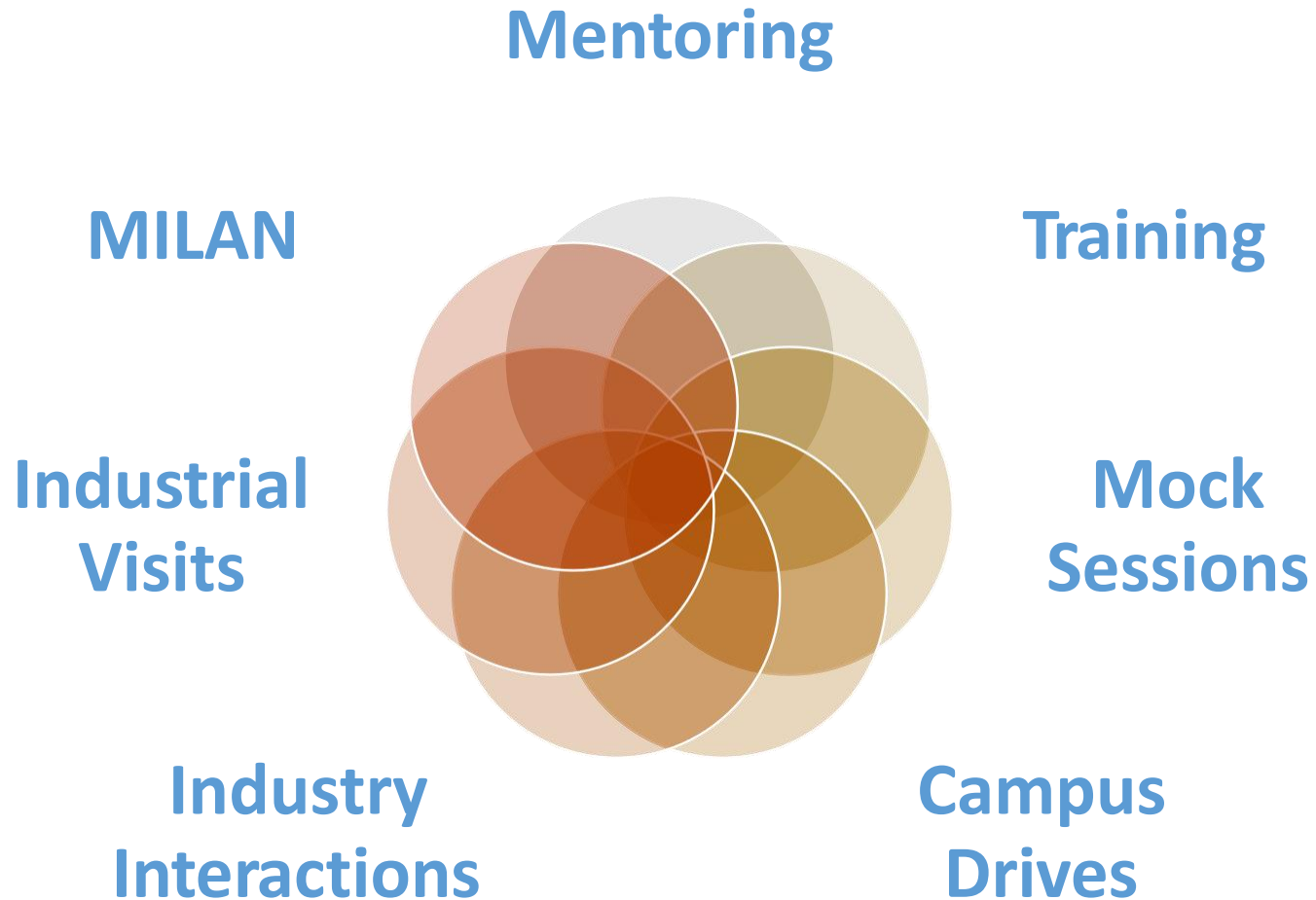
Dr. Upendra Tripathy, Secretary-MNRE visited on 25.10.2015

Alumni Support



- Enhance Soft skills of students
- Preparing students for campus placement like:
 - Resume writing
 - Mock interviews
 - Group Discussions
 - Special lectures
 - Update about industrial needs
 - ..

Activities at a Glance



Visuals



Shining Stars of Engineering



President and Business
Head (Plastics and
Power), DCM Shriram
Consolidated Ltd.
New Delhi



Pratul Kant – 1994 batch at San Francisco, USA



UGC Chairman Dr. P.K. Singh visited DEI



1972 batch Felicited Prof. Chaturvedi

Students Placement



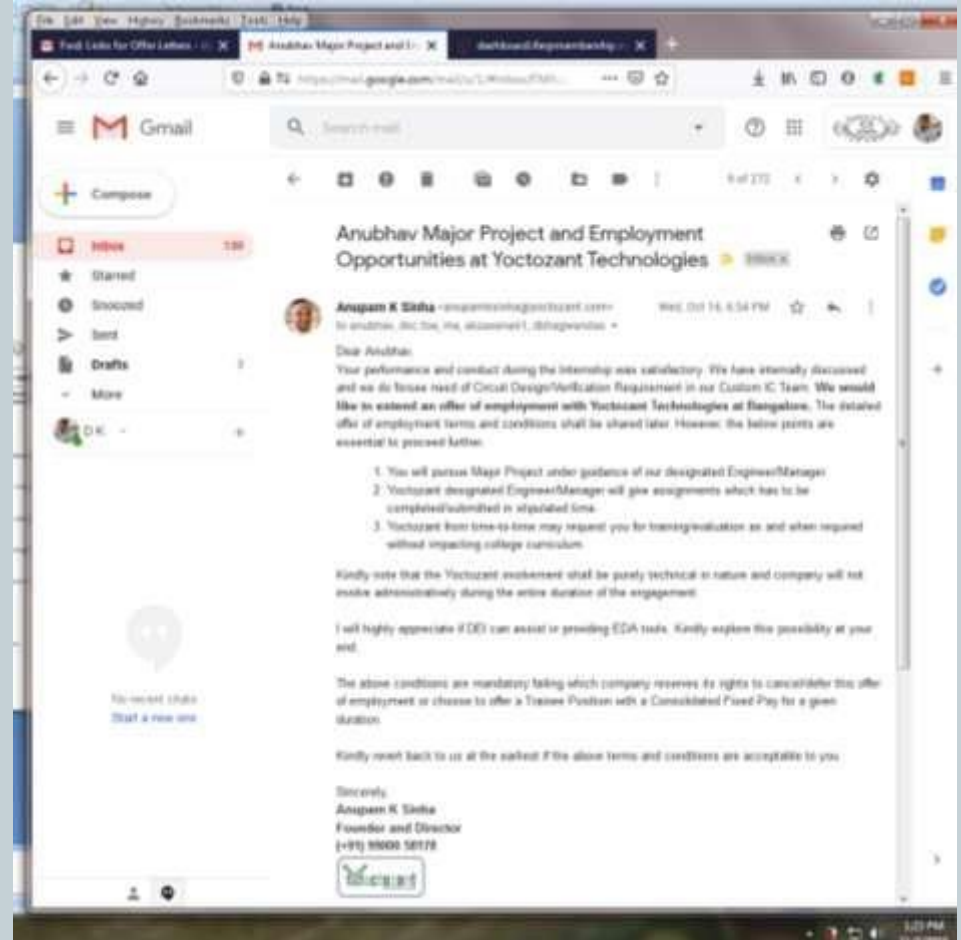
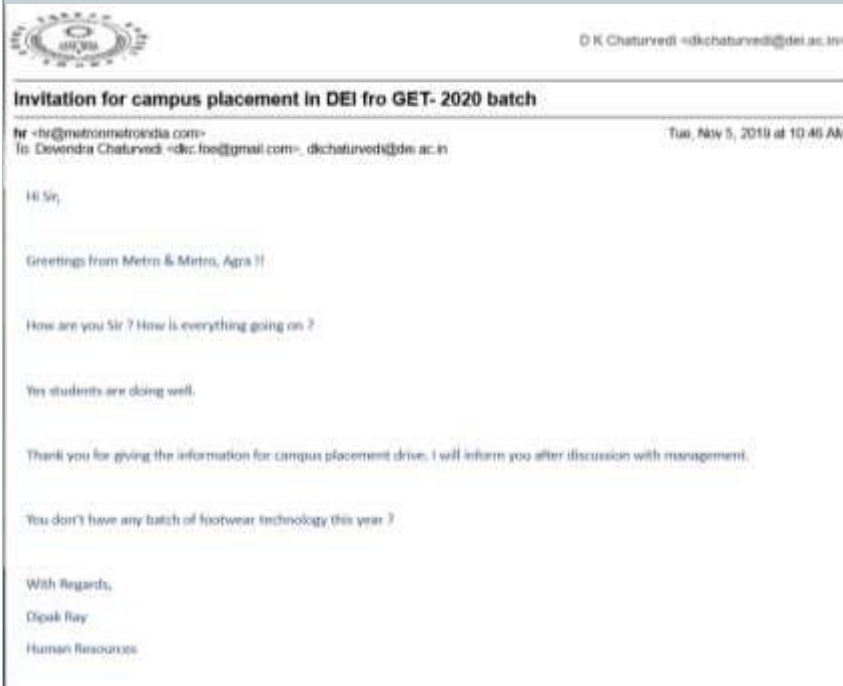
- The B.Tech Footwear Technology students placed in national and internal Footwear Companies. Some of the companies mentioned as below:
 - Puma Sports Shoes, Bangalore
 - Bata Shoe Ltd., Delhi
 - Action Shoes, Delhi
 - Liberty Footwear,
 - Gupta Overseas, Agra
 - Metro & Metro Shoes, Agra,
 - Liner Shoes Ltd. Agra
 - Dawar Shoes, Agra
 - Etc.

List of some notable Alumni's



RollNo	Name:	Graduation year:	Current employer / company/ Business:	Position in company	Starting package (per annum):
154231	Sachin Kumar Gola	2019	Tech Creation , Noida	Quality Manager	4 Lakh
154196	Alakh Chand Gupta	2019	Bata India Limited	Graduate Trainee	5.0 Lakh
144223	Saurabh Sharma	2018	Reliance Retail	Asst. Cluster Merchant	3.5 Lakh
144231	Shubham Rajauriya	2018	Trident Ltd.	Material Management Head at Paper Unit	9 Lakh
144187	Akhil Pachauri	2018	Liberty shoes Ltd.	Retail Merchandiser	3.5 Lakh
154235	Shubham Kumar Sharma	2019	BATA India limited	Executive	4.1 Lakh
144201	GAURAV SHARMA	2018	COGNEX	Account Sales Engineer	9 Lakh
144220	Rishabh Gupta	2018	GeeksforGeeks	Marketing Executive	3.5 Lakh
144229	Shubham Dixit	2018	PUMA	Senior Footwear Buyer	8 Lakh
154212	Jalaj Bharadwaj	2019	Employer/business	Executive Manager	4.1 Lakh
154241	Vineet Tiwari	2019	Bijnis(Bijcrum)	Portfolio Manager	2.4 Lakh
164180	YUGAL SHARMA	2020	Employee in Bata india	Graduate engineering training	4.1 Lakh
164183	Mayank Arya	2020	Mountblue Technologies private limited	Backend Developer	3.9 Lakh
154213	Kartik Asthana	2019	Bata India limited	Executive manager	4.1 Lakh
164147	Arpita Varshney	2020	Bata	Graduate Engineer Trainee	4.1 Lakh

Feedback from Industry



Lab Equipment

New Facilities/Labs./Major Equipment added



Toe Lasting

Counter Molding

Seat Lasting

Clicking Machine

Major Equipments (costing > Rs 1 lakh): 20

Infrastructure & Learning Resources

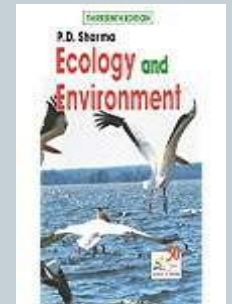
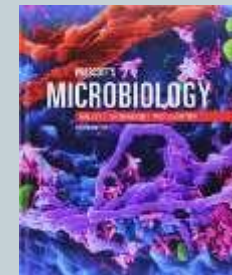
- IT Infrastructure

- Networked rooms/labs.: 2
- Wi Fi facility
- Video conferencing facility

- Library as a learning resource

- UGC INFLIBNET e-journals
- Individual Journal/Magazine subscriptions by Faculty

Students complete 20% of credits through NPTEL/MOOCs/Swayam/NMIECT



Students' Support System

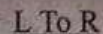


- DEI- Alumni Placement Assistant Cell (APAC) organizes career guidance, resume writing, soft skill courses, mock interview etc.
- Department offers remedial coaching, GATE coaching.
- Students participations in placement activities in different roles eg. placement coordinator and team member.
- Proctorial System
 - Class captain, Prefect, Vice Prefect, Teacher proctor, Faculty proctor and Chief Proctor.
 - Conduct regular class committee meetings
 - Class committee meetings report shared to concerned persons, Dean, Director and Registrar.
 - Problems rectified

Future roadmap: Vision 2031



1. The footwear Department of DEI must one of the best departments in the country of its kind and **offer value based quality education** to the students from all the backgrounds especially from weaker sections.
2. To develop a **center of excellence in walking technology**
3. Department is planning to **offer**
 - a. **modular courses based on industrial demand,**
 - b. **skill based (practical) education** for the students who does not want to pursue regular studies
 - c. **Ph.D.** those want to study further.
 - d. **Consultancy and other technical services (Testing and design etc.) to the industries.**



SITTING ON CHAIRS :- SHRI RAGHAV GAUTAM, SHRI RAVI SAINI, PROF. D.K. CHATURVEDI (COORDINATOR), PROF. S.K.GAUR(DEAN), SHRI ASHISH DIXIT, SHRI AMAN KUSHWAH.



DAYALBAGH EDUCATIONAL INSTITUTE

DAYALBAGH, AGRA

FACULTY OF ENGINEERING

FOOTWEAR TECHNOLOGY BATCH: 2015 - 2019



L to R

Sitting on Chairs :- Dr. Ashok Yadav(Asstt. Professor), Er. Chandra Mohan, Prof. V. SoamiDas, Prof. K. Hansraj(Dean), Prof. D.K. Chaturvedi, Prof. Ali Karimpour, Mrs. Krishma Yadav.

Standing 1st Row :- Bindu Sharma, Deeksha Jain, Sonal Gupta, Sachin Kumar Gola, V.Prem Prakash(Asstt. Professor), Mr. Ishan Singhal, Lavkush Gupta, Krishna Rahul, Amisha Taneja, Pragya Bali.

Standing 2nd Row :- Anant Saxena, Alakh Chand Gupta, Magendra Pratap Singh, Sachin Kumar, Maneesh Kumar, Gaurav Kumar Upadhyay, Ashish Dixit, Amar Bahadur, Upendra Kumar Singh, Agam Yadav, Mayank Kumar Khatri.

Standing 3rd Row :- Ajad Singh, Ramakant Verma, Laxmi Kant Tyagi, Satguru Prasad, Brajesh Kumar Singh, Shubham Kanojia, Jalaj Bhardwaj, Praval Goyal, Naveen Kumar, Dushyant.

Standing 4th Row :- Kartik Asthana, Mohit Singh, Resham Singh, Vineet Tiwari, Mohd. Aaqub Qureshi, Vivek Singh, Anurag Yadav, Sunny Yadav, Avinash Gupta.

Standing 5th Row :- Gaurav Singh, Ranesh Sharma, Anuj Sharma, Manu Shukla, Shubham Sharma, Apoorv Chauhan.

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Thank you

