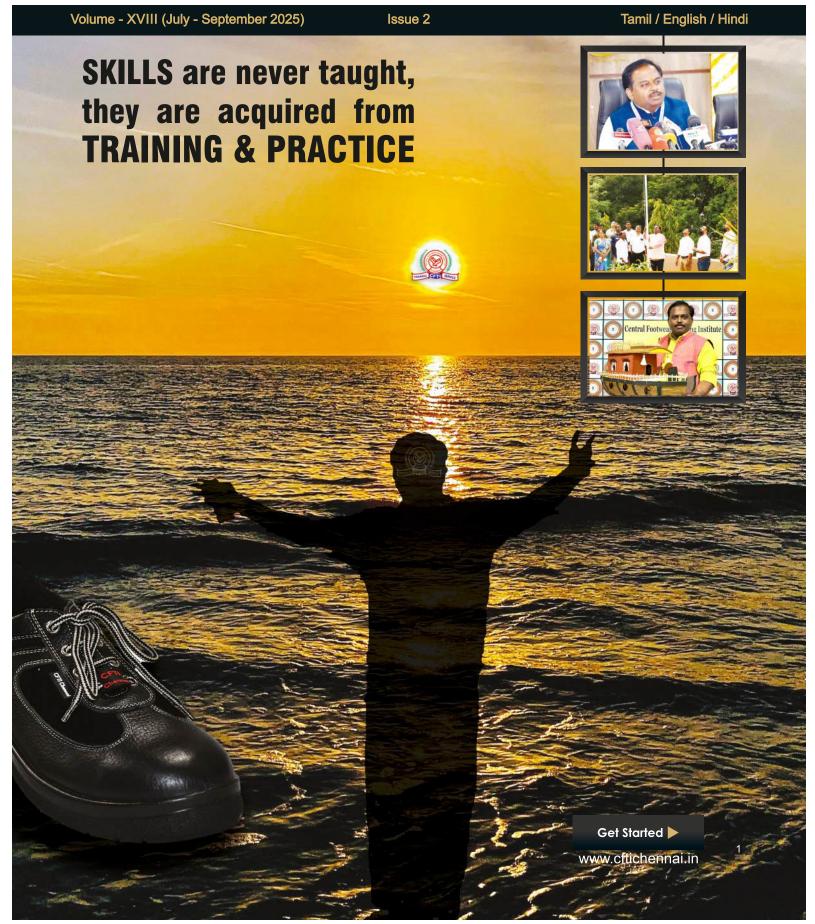


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A Quarterly Journal by Central Footwear Training Institute, Chennai

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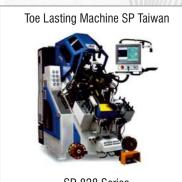
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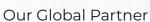
























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### **CENTRAL FOOTWEAR TRAINING INSTITUTE**

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## From the Director's Desk

### Hello Readers,

I wish to share that during the first quarter (July - September) of 2025-26, 7844 candidates have been trained in various long term, medium term, short term, skill development, sponsored and Specialization training programmes. This is far ahead of the performance of the last guarter.

Common facility services are provided at nominal charges to footwear MSMEs. 494 numbers of job work and consultancy services have been done during this quarter.

Interested footwear MSMEs who wish to avail the Common facility services are requested to make use of these facilities, further details are at Page No. 72-76.

This issue of the Footwear Chronicle consists of details of "Seminar Series"

• Chapter 33 was presented on 10.09.2025 by Shri K.S. Jojan, Director Design & Product, M/s. TAAVIE Global LLP on the topic "Quick References on Sports Shoe Terminologies" to the students of CFTI, Chennai.

### This issue also consists of technical articles on

- 1. Vegan Leather: Strawberry Leather (in Tamil) by Mr. S. Welington Raja, Technical Faculty
- 2. The Evolution of the Running Shoe by G. Manikandan, 25th PGDFT
- 3. The Language of Sports Shoe by Ms. Chandralekha Ganesh, Technical & Management Faculty
- 4. Sports Shoes Power, Comfort & Performance (in Hindi) by Mr. Ajinkya, 35<sup>th</sup> DFMD
- 5. Crepe Rubber Soles: A Natural choice in Footwear, by V. Punitha, Faculty, CFTI, Chennai

With all support from Footwear Industry fraternity, the Institute keeps progressing.

### **Upcoming Footwear Opportunities**

With Tamil Nadu emerging as a global footwear manufacturing hub, several MNC footwear brands and large-scale industries are setting up operations across Kallakurichi, Villupuram, Madurai, Ranipet, Perambalur, Jayankondam, Vellore and Karur. These developments have created a demand for skilled professionals across design, production, and management roles. The industry is expected to generate over 1,55,000 job opportunities in the next two years, offering a bright future for aspiring footwear professionals.

CFTI Chennai remains committed to equipping students with industry-relevant skills and bridging the gap between talent and employment. With continued support from the footwear industry fraternity, the Institute continues to progress towards excellence.

Your valuable suggestions are always welcome for the qualitative improvement of the Footwear Chronicle.

> **K.MURALI** Director











### SKILL DEVELOPMENT

CFTI, Chennai has conducted 37 Skill Training Programmes for SC/ST Candidates in NSQF approved job roles Stitching Operator -Goods & Garments and Stitching Operator - Footwear for 1407 participants.





CFTI, Chennai has conducted 31

PM Vishwakarma Programmes for the job roles Traditional Malakar. Blacksmith, Tailor Darzi, Brick Mason -Basic, Potter, Assistant Barber, Traditional Soft Toy Maker & Carpenter. Over all the programme is aim to equip participants with the above skills. In total 623 candidates were trained under this scheme during the reporting month.

CFTI, Chennai has conducted 01 Specialized Skill Training Programme for job roles Lean Management through Six Sigma - Black Belt for 18 participants.

NCVET approved long term course Technician Footwear Manufacturing has successfully completed with 26 candidates.



The Institute has conducted the following 164 online/offline specialization training programmes namely 5 S Auditor, Advanced Blockchain And Cryptocurrency Development, Advanced Excel With Al For Data Analysis, Agentic Al-Concepts & Applications, Al Cybersecurity, Data Privacy & Grc, Artificial Intelligence With MI And Chatgpt, Bakery & Allied Products Making, Bio Sanitary Napkin Product Making, Blockchain & Cryptocurrency Application Developer, Blockchain Functional & Cryptocurrency, Business Analytics With

Python, Cell Phone & Laptop Chiplevel Training, Certified 5 S Auditor, Certified Lean Six Sigma Black Belt, Certified Lean Six Sigma Green Belt, Certified Lean Six Sigma Yellow Belt, Cyber Security, Cloud Security And Data Privacy, Data Analytics Professional (Ms Power Bi & Tableau), Data Scientist With Python And R, Digital Marketing, Export Business Procedures & Documentation, Export Pricing & Payments, Export Start-Up Course, Food Masala Powders Making, Full Stack Mobile App Development Using Figma, Generative AI, Gold Appraisal

Techniques, Gold Jewellery Appraisal, Gold Re-Appraisal, Gst Practitioner Training, HR Data Analyst, HR Payroll & Statutory, Income Tax Practitioner Training, Industrial Design Visualization & Conceptualization, International Cargo Clearance & Logistics Operations, Internship, ISO IEC 420012023 Lead Implementer Training (Artificial Intelligence Management Systems -Aims), ISO-Integrated Management System (Ims) Lead Auditor, Lean Champion, Lean Sig Sigma Black Belt, Lean Sig Sigma Green Belt, Lean Sig Sigma Master Black Belt, Lean Sig Sigma White Belt, Lean Sig Sigma Yellow Belt, Millet Bakery Products Making, Millet Instant Food Dry Flours Making, New Product Development Training, Professional Makeup, Professional Recruiter, Project Management Professional, Prompt Engineering For Civil





Construction Using Al Tools, Python Programming For Data Science And Al, Real Estate Consultant, Ro System Maintenance & Trouble Shooting Training, Simple Chemical Training, Social Media Marketing Expert, Solar Power Installation, Start Your Own Business, Stock Market Trading Using Technical Analysis, Tally Erp Prime 6.1 With Gst, UX/UI Design Professional, Water Treatment Maintenance & Trouble Shooting Training,

Youtube Marketing And Ads Training, for 5770 participants.

### **SEMINAR SERIES**

Chapter 33 was presented on 10.09.2025 by Shri K.S. Jojan, Director Design & Product, M/s. TAAVIE Global LLP on the topic "Quick References on Sports Shoe Terminologies" to the students of CFTI, Chennai.

Seminars on various footwear and accessories related topics by footwear industry experts are the major important events in the students' perspective, as they gain additional knowledge.

### **INDUSTRIAL LINKAGES**

A team of Officials from M/s. Ortholite India Pvt. Ltd visited the Institute to have an exposure of the training and service activities of the Institute. They also had detailed interaction with the students of all long-term courses towards recruiting them for their organization in the near future.

In the context of Footwear MNCs establishing their footwear industries in the State of Tamil Nadu, there is huge requirement



of skilled manpower in all categories. In order to fulfill their need they frequently visit CFTI, Chennai, which opens more opportunities for our students



### ABOUT THE INSTITUTE



### **Central Footwear Training Institute (CFTI)**

- Chennai is a Govt. of India Society functioning under the aegis of Ministry of MSME (Micro Small and Medium Enterprises), as MSME - Technology Development Centre, a pioneer Institution rendering services in human resource development for footwear and allied industry through imparting various training programmes on Footwear Designing & Manufacturing Technology.
- This Institute came into existence in July 1957 in the name of Central Footwear Training Centre with the assistance of Ford Foundation engaged in providing trained manpower to the shoe industry. The departmentally run Central Footwear Training Centre was converted in to an autonomous Institution (A Government of India Society under Ministry of SSI) w.e.f. 1.1.96 for better functional autonomy. The Institute has been modernized by "National Leather Development Programme" (NLDP) Project during 1993 under the United Nations Development Program (UNIDO) and is fully equipped with state-of-the art machinery to impart training in the modern methods of Footwear manufacturing. The affairs of the Society are governed under the Chairmanship of Additional Secretary & Development Commissioner, (MSME), Ministry of Micro, Small & Medium Enterprises, and Govt. of India with an objective of quicker implementation of managerial decisions followed by Governing Council members from Govt. of India, State Government of Tamil Nadu and from the Industry.
- CFTI situated in the Prime location of Guindy at Chennai having the state of Art Infrastructure for machinery and facilities to train in the area of footwear science and engineering. The facilities includes modern classrooms, workshop with world class Footwear Machines, 3 D Shoe CAD/CAM lab for Shoe Design & Development, Common facility services and all other students amenities like library, Sports centre, conference hall and Student's hostel.
- CFTI conducts various Long term, Short term and Part time techno managerial courses in Footwear, Leather Goods and allied subjects. This Institute also conducts various NSQF approved short term courses, Customised courses and part time evening courses based on the jobrole demand of the Industry for freshers, Semi-skilled people as well as entrepreneurs.















### **Special Mentions**

- To bring in standardization in all the areas of this Institute.
- CFTI, Chennai is a Technical Institute with Quality and Modernization as its calling card.
- CFTI, Chennai has carved a niche for itself for training and making 'Industry Ready' footwear professionals over the last many decades.
- In its quest to always remain ahead of the curve and to equip its students with the latest developments in Technology, Management Practices, Market knowledge, Quality and Standardization CFTI, Chennai has raised its benchmarks to meet the global market demands and global performance benchmarks.
- The students who graduate out of CFTI, Chennai are equipped with the most advanced knowledge as well as hands on exposure to the latest Technological developments which sharpens their skills and enables them to help the Industry march forward as they pursue their careers in the Industry.
- CFTI, Chennai is adequately equipped and has established itself as a globally competitive "Centre of Excellence" in the area of Leather and Leather Products which offers knowledgeable and well trained personnel providing the skills and leadership covering the entire gamut of the Leather and Leather Product Value Chain. This is an asset to the Indian Leather and Leather Product industry.

### The Objective's of CFTI's are

- (i) To train personnel in footwear technology as per the requirements of the trade and industry.
- (ii) To provide training facility to trainees in the Footwear and allied Industry with a view to upgrade their skills.
- (iii) To train footwear designers.
- (iv) To introduce modern technology in footwear design/Industry.
- (v) To develop products and design with a view to secure advantage in export production.
- (vi) To foster appropriate linkages between Central Footwear Training Institute and Industry for utilization of existing capacity and their up-gradation and to undertake consultancy services for development of Footwear Industry.

In common terms, CFTI renders it's services on Training skilled workforce in both Long term as well as Short term courses and are much popular in the industry for imparting technical skill in the workshop areas of footwear manufacturing and processing. The prime importance of CFTI is well known for its hands on experience on the machines and art of skilling. The volume of the trainees trained by CFTI is high and we can see at least one CFTI Alumni in any of the Leather Footwear Industry. CFTI is covering Low level and middle level management in the pyramid of Indian Footwear Sector.

### **Vision**

- To become a leading hub of Footwear, Leather Goods, Retail & Manufacturing of lifestyle products
- To establish an infra-structured network which promotes design, development, production & support service system for the Indian Footwear Industry
- To emerge as a centre of excellence Institute in Training & consultancy internationally.

### Mission

- To provide world class education to its students
- Foster research & development for the growth of new designs
- Evolve innovation application for making India a global player in every domain of lifestyle products























Warm Wishes & Congratulations! The staff of CFTI, Chennai heartfelt greetings to Shri. Murali.K, Director, on the first day of his 13th year of service as the Director of CFTI, Chennai.









Press Meet at Press Information Bureau, Chennai by Central Footwear Training Institute, Chennai (CFTI Chennai) by Shri. Murali.K, Director CFTI Chennai along with Smt.Vijaylakshmi AGM PIB, Shri.Sekar PRO, Smt.Kanchana Mala Admission and Ms. Aafiya Afsheen, Publicity Incharge.



A new upcoming establishment for footwear manufacturing in sports shoes by Arvind Mills, Katpadi, Vellore.



Shri. Murali.K, Director, CFTI Chennai, visited the upcoming MSME Technology Centre site at Sriperumbudur and held a strategic meeting with officials from TCE and EPIL.















Training Kit Distribution by Shri. Murali.K, Director at MMES College to a batch of students for a short term skilling programme on Stitching skills in association with management of MMES College in Visharam, Vellore District.





Visit of Shri. Samdani Deputy Director from the National Productivity Council (NPC) to CFTI, Chennai.















Visit by M/s ORTHOLITE India Pvt Ltd with their team to interact with the students of CFTI Chennai organised by Shri. Murali.K, Director CFTI Chennai and by Mrs.Chandralekha as Coordinator and Shri.Sekar Pas PRO.





Interaction and Meet with Vice President Operations & HR of KH Group, Ranipet by Director of CFTI, Chennai.





CFTI, Chennai Shri. Murali.K, Director of CFTI, Chennai, had the privilege of meeting Shri. Praveen Srivastava, Joint Secretary & Legal Advisor Ministry of Law, Govt. of India.







At the Govering council Meeting of LSSC with Shri. Muktharul Ameen Chairman - LSSC, Shri. Sanjay Leekha Ex-Chairman - CLE, Shri.Sanjay Kumar New CEO-LSSC.









During Review meeting of CFTI Chennai during the visit of Shri.Rakesh kumar JD, Shri.Ranbahadur AD, Shri. Ankit E&Y, Shri.Ramakrishnan JD, from Office of DC (MSME) with Shri. Murali K Director CFTI Chennai Shri. Nagarajan and show case the facilities of the Tool Room.

Visit of Shri. Vikas Mahindira Mahtani, Regional Chairman Council of Leather Exports (CLE) and Managing Director of M/s KAVI Fashions Pvt Ltd to CFTI Chennai, demonstrated by Shri. Murali K Director CFTI Chennai.























Site visit of Shri.Rakeshkumar JD, Shri.Ranbahadur, Shri.Ankit from Office of DC(MSME) along with Shri. Murali.K, Director CFTI Chennai, Shri.Lakshmanan DGM & Shri Mathi Madhavan AGM from EPIL and Shri. Nagaraju from TCE conducted review meeting about the civil construction progress.







### "KHELO BHARAT NITI" - 2025

Khelo Bharat Niti 2025 ie., National Sports Policy 2025

In pursuance of the Government of India's Khelo Bharat Niti which emphasizes the role of sports in nation building, this Institute organized a sports event to mark the occasion.

The program provided a platform for students to display their talents in indoor games and team sports. The event was actively participated by both Students and Staff members of the Institute.

Various indoor games and sports activities were conducted in a systematic manner, ensuring the involvement of all.Students showcasing their team spirit and the exciting moments captured during the Sports event organized at the Institute highlighting teamwork, energy and sportsmanship.

Indoor games such as Carrom and Chess were conducted fostering concentration and strategic thinking.

The Program aimed at fostering team spirit, discipline, social equality and physical fitness. The Students took part in the programme with great enthusiasm and involvement.

The event concluded with recognition of the winners and appreciation for all participants







The Sports event was inaugurated by Director of the Institute









Kabbadi Match conducted at the Institute with active participation of students, being a traditional sport of India





Volley Ball Match highlighting teamwork







Badminton match amongst the women staff and students













Director of the Institute participated in a Chess game along with the staff members, promoting interaction and team spirit







Indoor games such as Carrom and Chess conducted amongst students fostering concentration



### Independence Day Celebration





















































































The event concluded successfully making it a memorable and meaningful occasion



























### **Cultural Events on Independence Day**

The spirit of patriotism and unity filled the air as CFTI-Chennai celebrated Independence Day with vibrant cultural performances by students and staff. The program began with the flag hoisting ceremony, followed by soulful patriotic songs, energetic dance performances, and inspiring speeches highlighting the sacrifices of our freedom fighters. The event fostered a deep sense of national pride, creativity, and togetherness among all participants, making it a memorable celebration of India's 78th Independence Day.

### **Prize Distribution for Sports Day**

As part of the Independence Day celebrations, CFTI-Chennai also conducted the Prize Distribution Ceremony for winners of various Sports Day events. The Director distributed medals and certificates to the winners, appreciating their enthusiasm, sportsmanship, and team spirit. The event recognized the importance of physical fitness and unity, encouraging students and staff to continue pursuing excellence not only in academics but also in extracurricular activities.











On the occasion of Hindi Day, being celebrated 14th September, a display board has been placed near the reception area of the Institute showcasing selected Hindi words along with their English translations. This initiative was aimed at promoting awareness of the Hindi language and encouraging interest in its learning.









We were delighted to welcome Shri. Anuj and Shri. Mahesh Chand (Assistant Directors, Office of DC-MSME, New Delhi) to CFTI, Chennai. Their visit marks a step forward in strengthening MSME initiatives, Skill development, and entrepreneurship growth.







### Onam Celebration















































































































































The CFTI family came together to celebrate Ganesh Chaturthi with devotion and joy at our Chennai campus. The celebration was filled with prayers, unity, and festive spirit as we invoked Lord Ganesha's blessings for wisdom, prosperity, and success.





We express our heartfelt condolences on the passing of Mr. Janab Malack Mohamed Hashim Sahib, the esteemed founder of KH Group. His visionary leadership and immense contributions to the leather and footwear industry made an indelible mark. He will be remembered with deep respect and admiration. We pray that the Almighty grants peace to the departed soul and strength to the bereaved family and KH Group during this difficult time.











CFTI, Chennai conducts Free Eye Check up to all the students and staffs of the Institute in association with Vaasan Eye Hospital, a leading multi eye hospitals in chennai. Shri. Murali.K, Director attended and appreciate the team of M/s Vaasan Eye Hospitals.











First day welcoming session of New PGDFT batch at CFTI Chennai for the Year 2025-26 by Shri. Murali.K, Director CFTI Chennai along with Shri.Sekar PRO, Shri.Koteeswaran Admission Coordinator and Smt.Kanchana Admission Incharge of CFTI Chennai.





CFTI Chennai Admission Drive 2025 received a great response from enthusiastic students Highlights: Boosting awareness on footwear careers Engaging with young aspirants at Job Fair & College Programs Positive participation at Ranipet & Kanchi Sri Krishna College CFTI - Shaping Skills, Building Futures.











Spot Admission campaign conducted at the Uyarvukku Padi Event at Virudhachalam Boys Hr. Sec. School.





Spot Admission campaign conducted at the Uyarvukku Padi Event at Jawaharlal Nehru women's college, ulundurpet.











CFTI-Chennai conducted a Direct Admission Camp for Skill Training today at Oxaliss International CBSE School, Kallakurichi District. We were honored by the presence of the Smt. Karthiga CEO and Shri. M.Renugopal DEO of Kallakurichi District as special guests, who inspired and motivated the students.







Review Meeting conducted by Shri. Murali K, Director at Sriperumbudur Site with TCE, EPIL on civil construction progress.

Visit of Shri. Sandeep Jain Director from M/s Allure Enterpises to CFTI, Chennai.













Interaction by Shri. Murali K, Director CFTI Chennai Students from St Joseph College to CFTI, Chennai.











A Free Cancer Awareness & Screening Camp was successfully held at CFTI-Chennai, in association with Vaimaiye Vellum Charitable Trust. The program created awareness on the importance of early detection and healthy living - because prevention is always better than cure.







Inaugration of additional facility of ladies hostel by Shri.Murali K Director CFTI Chennai within the campus of CFTI, Chennai.



# ஸ்ட்ராபெர்ரி லெதர் சைவ தோல் – பத்தாவது தொடர்

இன்றைய காலத்தில் சுற்றுச்சூழலுக்குப் பாதுகாப்பான மாற்று பொருட்கள் அதிக முக்கியத்துவம் பெற்று வருகின்றன. அதில் ஒன்று ஸ்ட்ராபெர்ரி லெதர் ஆகும்.





# ஸ்ட்ராபெர்ரி லெதர் என்றால் என்ன?

ஸ்ட்ராபெர்ரி பழம் உற்பத்தி செய்யும் தொழில்களில் நிறைய கழிவுகள் (பழத் தோல்கள், விதைகள், பிழிந்த பாகங்கள்) வீணாகின்றன. அந்த உணவுக் கழிவுகளை சிறப்பு தொழில்நுட்பத்தின் மூலம் உலர்த்தி, பிசைந்து, பிணைக்கும் இயற்கை பைண்டா்களுடன் சோ்த்து ஒரு வகை தோல் போன்ற பொருளாக மாற்றப்படுகின்றது. இதுவே ஸ்ட்ராபெர்ரி லெதர்.

### **BERRIES TEX**

அதிகமாக பழுத்த ஸ்ட்ராபெர்ரி கழிவுகளிலிருந்து தயாரிக்கப்படும் புதுமையான சைவப் பொருள் தோல்களுக்கு ஒரு புதிய மாற்றீட்டை வழங்குகிறது.

BERRIES TEX நிலையான ஆடம்பர கைப்பைகள் மற்றும் ஆபரண பிராண்ட் லக்கினெல்லி – பொலின் (LUCKYNELLY – BERLIN) அதிகமாக பழுத்த ஸ்ட்ராபெர்ரி கழிவுகளிலிருந்து தயாரிக்கப்பட்ட ஒரு புதுமையான சைவ வகை தோல் பொருளை உருவாக்கியுள்ளது.

ஸ்ட்ராபெர்ரி கழிவுகள் பல்வேறு சைவ மற்றும் கரிம பொருட்களுடன் கலக்கப்பட்டு, ஒரு சிறப்பு தாவர எண்ணெய் சார்ந்த திரவத்தால் மூடப்படுவதன் மூலம் நீர் எதிர்ப்பு மற்றும் நீடித்து உழைக்கும் தன்மை கொண்டதாக மாறும்.

BERRIES TEX 100% கரிமமானது மற்றும் நிலையானது. இந்த பொருள் வளையத்தக்க மற்றும் தைக்கக்கூடிய பண்புகளைக் கொண்டுள்ளது. இறுதிப் பொருளில் காணக்கூடிய மற்றும் ஒரு சிறப்பு அமைப்பை மையக்கருக்கள் காரணமாக, இது தீக்கோழி தோலை நினைவூட்டுகிறது.

தனித்துவமான, சைவ ஆடம்பர கைப்பைகள் அல்லது நகைகள் தயாரிக்க இந்தப் பொருளைப் பயன்படுத்தலாம்.

இப்போது ஆர்கானிக் பருத்தியை அடிப்படையாகக் கொண்ட கருப்பு நிறத்திலும் கிடைக்கிறது, தாவர அடிப்படையிலான சாயம் பூசப்பட்டதால் இது உண்மையான தோல் போலவே தெரிகிறது.







# சிறப்பம்சங்கள்

- 100% வீகன் (மிருகத் தோல் அல்ல)
- சுற்றுச்சூழல் நட்பு
- நீடித்த தன்மை கொண்டது
- பல வண்ணங்களில் தயாரிக்க முடியும்
- பைகள், காலணிகள், பணப்பைகள், உபகரணங்கள் போன்றவற்றில் பயன்படுத்தலாம்.

# நன்மைகள்

- தோல் தயாரிக்க விலங்குகளை கொல்லத் தேவையில்லை.
- பழக் கழிவுகளை மீண்டும் பயன்படுத்துவதால் கழிவு குறைகிறது.
- பாரம்பாிய தோல் உற்பத்தியில் வரும் கெமிக்கல்கள் தவிர்க்கப்படுகின்றன.
- இயற்கை வளங்களைப் பாதுகாக்க உதவுகிறது.

மொத்தத்தில், ஸ்ட்ராபொ்ாி லெதா் என்பது எதிா்காலத்திற்கான ஒரு சுற்றுச்சூழல் நட்பு மாற்று பொருள். இது ஃபேஷன் உலகத்திற்கும், தொழில்துறைக்கும் புதிய வாய்ப்புகளைத் திறக்கிறது.

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S. WELINGTON RAJA Faculty, CFTI, Chennai













T h e

Institute has conducted the following 164 online/offline specialization training programmes namely 5 S Auditor, Advanced Blockchain And Cryptocurrency Development, Advanced Excel With Al For Data Analysis, Agentic Al-Concepts & Applications, Al Cybersecurity, Data Privacy & Grc, Artificial Intelligence With MI And Chatgpt, Bakery & Allied Products Making, Bio Sanitary Napkin Product Making, Blockchain & Cryptocurrency Application Developer, Blockchain Functional & Cryptocurrency, Business Analytics With Python, Cell Phone & Laptop Chiplevel Training, Certified 5 S Auditor, Certified Lean Six Sigma Black Belt, Certified Lean Six Sigma Green Belt, Certified Lean Six Sigma Yellow Belt, Cyber Security, Cloud Security And Data Privacy, Data Analytics Professional (Ms Power Bi & Tableau), Data Scientist With Python And R, Digital Marketing, Export Business Procedures & Documentation, Export Pricing & Payments, Export Start-Up Course, Food Masala Powders Making, Full Stack Mobile App Development Using Figma, Generative AI, Gold Appraisal Techniques, Gold Jewellery Appraisal, Gold Re-Appraisal, Gst Practitioner Training, HR Data Analyst, HR Payroll & Statutory, Income Tax Practitioner Training, Industrial Design Visualization & Conceptualization, International Cargo Clearance & Logistics Operations, Internship, ISO IEC 420012023 Lead Implementer Training (Artificial Intelligence Management Systems -Aims), ISO-Integrated Management System (Ims) Lead Auditor, Lean Champion, Lean Sig Sigma Black Belt, Lean Sig Sigma Green Belt, Lean Sig Sigma Master Black Belt, Lean Sig Sigma White Belt, Lean Sig Sigma Yellow Belt, Millet Bakery Products Making, Millet Instant Food Dry Flours Making, New Product Development Training, Professional Makeup, Professional Recruiter, Project Management Professional, Prompt Engineering For Civil Construction Using Al Tools, Python Programming For Data Science And AI, Real Estate Consultant, Ro System Maintenance & Trouble Shooting Training, Simple Chemical Training, Social Media Marketing Expert, Solar Power Installation, Start Your Own Business, Stock Market Trading Using Technical Analysis, Tally Erp Prime 6.1 With Gst, UX/UI Design Professional, Water Treatment Maintenance &





### **SOLAR POWER INSTALLATION**

CFTI-Chennai conducts training on "Solar Power Installation" On-demand Self-financing mode Enhance your skills & entrepreneurial journey Earn a recognized certificate after successful completion! Step into the future of clean energy & business opportunities















#### **GOLD APPRAISAL TECHNIQUES**

CFTI-Chennai, conducts training on " Gold Appraisal Techniques" on demand based selffinancing mode in order to enhance skills and Entrepreneurs. This Institute issues certification after successful completion.



#### **FOOD MASALA POWDERS MAKING**

Empowering Entrepreneurs! CFTI-Chennai is conducting training on "Food Masala Powders Making" under a demand-based self-financing model to enhance skills & promote entrepreneurship.





#### **EXPORT STARTUP COURSE**

CFTI - Chennai is now conducted an exclusive "Export Startup Course" Upskill, Empower & Excel perfect for entrepreneurs, professionals & aspiring exporters!Certificate issued upon successful completion!





### **GOLD APPRAISAL**

CFTI-Chennai Conducts training on "Gold Appraisal" Gain practical skills, boost career prospects & grow as an entrepreneur. Get certified after successful completion!







## DIGITAL MARKETING

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CFTI-Chennai, Conducts training on " Digital Marketing " on demand based self-financing mode in order to enhance skills and Entrepreneurs. This Institute issues certificates after successful completion









### **BUSINESS ANALYTICS WITH POWER BI**

CFTI-Chennai presents "Business Analytics with Power BI" a demand-based, self-financing training to sharpen your skills & boost your career





#### **GST PRACTITIONER**

CFTI-Chennai, Conducts "GST Practitioner" training on demand based self-financing mode in order to enhance skills. This Institute issues certification after successful completion.





### **BIO SANITARY PRODUCTS MAKING**

FTI-Chennai Conduts training on "Bio Sanitary Products Making" Flexible | Self-financing mode | Entrepreneur-focused Govt. of India Certification on successful completion





### **BAKERY & ALLIED PRODUCTS MAKING**

CFTI-Chennai conducts training on "Bakery & Allied Products Making" On-demand | Self-financing mode Designed to enhance skills & empower entrepreneurs Certificates will be issued after successful completion! Perfect for Entrepreneurs | Women Empowerment | Women Entrepreneurs | Job Seekers







# **MILLET BAKERY PRODUCTS MAKING**

41

CFTI-Chennai, conducts training on " Millet Bakery Products Making " on demand based self-financing mode in order to enhance skills and Entrepreneurs. This Institute issues certificates after successful completion.







### **PROFESSIONAL MAKEUP**

CFTI-Chennai, conducts training on " Professional Makeup " on demand based selffinancing mode in order to enhance skills and Entrepreneurs. This Institute issues certificates after successful completion.





#### **LEAN SIX SIGMA BLACK BELT**





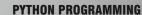


### **PYTHON BACK END DEVELOPER**

CFTI-Chennai conducts training on "Python Back End Developer" under on-demand self-financing mode. Designed to enhance skills & build capabilities for realworld applications. Certificates will be issued after successful completion.











CFTI-Chennai, Conducts training on " Python Programming " on demand based self-financing mode in order to enhance skills and capabilities. This Institute issues certificates after successful completion.





#### **TALLY ERP TRAINING**

Tally ERP Training Conducts at CFTI-Chennai Get Certified after successful completion. Certificate Skill **Boost Career Ready.** 















#### WATER TREATMENT MAINTENANCE & TROUBLE SHOOTING

CFTI-Chennai, Conducts training on " Water **Treatment Maintenance & Trouble Shooting Training** " on demand based self-financing mode in order to enhance skills and Entrepreneurs. This Institute issues certificates after successful completion.





#### WATER TREATMENT TECHNOLOGY

CFTI-Chennai conducts training on "Water Treatment Technology" On-demand | Selffinancing mode Designed to enhance skills & empower entrepreneurs Get a certificate after successful completion! Perfect for those aspiring in RO Plant, Water Treatment & Installation





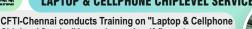
#### MILLET INSTANT FOOD DRY FLOURS MAKING

CFTI-Chennai, Conducts training on " Millet Instant Food Dry Flours Making" on demand based self-financing mode in order to enhance skills and Entrepreneurs. This Institute issues certificates after successful completion.





# **LAPTOP & CELLPHONE CHIPLEVEL SERVICE**



Chiplevel Service"An on-demand, self-financing program aimed at enhancing skills and supporting entrepreneurs. Designed for aspiring electronics engineers, technicians, and service professionals to build expertise in installation, repair, and chip-level servicing.

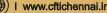




### **GRAPHICS DESIGN EXPERT**

CFTI-Chennai conducts Training on "Graphics Design Expert" An on-demand, self-financing program designed to enhance skills and capabilities in the creative and multimedia domain. Perfect for those looking to upskill, add value to their career, or explore entrepreneurship opportunities in design.







# THE EVOLUTION OF THE RUNNING SHOE



The invention of the first running shoe 200 years ago marked a major breakthrough in footwear design. The first version was made of leather, but it had a tendency to stretch when wet and wore out very quickly.

In 1832, Wait Webster patented a process for attaching rubber soles to shoes and boots. This innovation led to the creation of plimsolls, which were worn mainly by children.

In 1852, Joseph William Foster-founder of the Bolton company now known as Reebok-had a "Eureka" moment. He decided to add spikes to his plimsolls, thus creating the first running spikes,

which laid the foundation for the versions we use today.

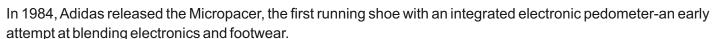
In the 1920s, Adolf Dassler began creating specialized sneakers for long-distance runners and sprinters. In 1925, he developed shoes specifically for athletics such as sprinting and long jump. He patented spikes with cushioned soles to provide better support. In 1949, Dassler introduced a design with three side stripes-a feature that became iconic.

In 1962, New Balance launched the first scientifically tested running shoe, weighing only 96 grams. Throughout

the 1980s, manufacturers experimented with new spike shapes, leading to the introduction of brush spikes-though they were actually introduced in 1968.

By the 1970s, running had become a fashionable and popular leisure activity among the wealthy, driving consumer demand for highperformance sports shoes.

In 1981, Saucony introduced the Jazz Trainer, a shoe designed to absorb impact on the midsole during long runs.



In 1987, Nike revolutionized the running world with the introduction of the Air Max, the world's first sneaker

featuring a visible air-cushion sole.

Fast-forward to 2013, New Balance introduced the first running sneakers made using

3D-printing technology. A laser scanner analyzes the unique characteristics of your foot, and a custom insole is printed with optimal support properties.

What will runners wear in 20 years? Some speculate that we may see shoes made from protocell materials-synthetic

structures with organic-like properties, including the ability to selfrepair.



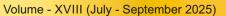


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By G.Manikandan PGDFT, CFTI

Footwear Chronicle I ( ) I www.cftichennai.in



















#### The objective of Short-term Skill Training:

Supporting Youth Employment: Offer in-depth training aligned with NSQF-approved job roles in the Footwear and related sectors to help unemployed youth gain meaningful job opportunities.

Skill Building for Industry Readiness: Provide hands-on training in leather cutting, stitching, and finishing techniques, with a focus on industry best practices to improve job prospects.

Preparing Candidates for the Workforce: Equip trainees with the necessary skills and knowledge to meet the competency requirements defined by the Leather Sector Skill Council.

Boosting Career Opportunities: Enhance employability by offering practical experience with tools, materials, and quality standards, while also fostering essential interpersonal skills like collaboration and problem-solving.



#### **Assistance to Training Institutions (ATI)**

Under the ESDP-ATI Scheme, training for 150 candidates in the NSQF-approved job role of Stitching Operator Footwear (LSS/Q2501) is being conducted at the Vaniyambadi Multi-Skill Development Centre (CFTI Extension Centre). During this quarter, 75 candidates have successfully completed the training, and training for an additional 25 candidates has commenced. The ATI Scheme is an initiative by the Ministry of MSME aimed at strengthening physical infrastructure and human resources in national-level institutions to promote skill development across the country.

#### Skill Training under the SHG Program



Through the SHG Skill Training Programme, a total of 1,135 candidates have been trained in NSQFapproved job roles, with 143 new candidates enrolled during the current quarter. The 1.5-month training programme offers a blend of theoretical and practical learning for roles such as Stitching Operator -Footwear and Stitching Operator - Goods & Garments, designed to improve employability and equip participants with skills relevant to industry requirements.

# **TNSDC Skill Training Programmes**

CFTI Chennai, as a training partner, is implementing the Naan Mudhalvan Finishing School Scheme, a short-term skill development programme sponsored by the Tamil Nadu Skill Development Corporation (TNSKILL).

This quarter, the Skill Training Division completed training for 117 candidates, with 30 new enrolments. Centres have been set up in remote villages near key Footwear and Leather Goods industry hubs, ensuring accessibility and local relevance.

Under the Kalaignar Kaivinai Thittam, 12 candidates completed the Advanced/Modern Training in Footwear Manufacturing at the Vaniyambadi **Extension Centre.** 



Pre-training surveys with MSMEs have facilitated direct placement opportunities. The programme emphasizes shop floor practices such as 5S, safety, and housekeeping, with sessions conducted at company premises to build real-time awareness and a positive work ethic.

Industry feedback highlights improved productivity, reduced rework, and minimized wastage, demonstrating the effectiveness of CFTI Chennai's industry-driven approach in delivering skilled manpower aligned with sectoral needs.

#### National SC-ST Hub (NSSH)



Under the approved National SC-ST Hub (NSSH) Capacity Building Training Programs, a total of 135 candidates have been sanctioned by the Ministry of MSME, Govt. of India for this financial year. Out of this, 105 candidates are the approved target under the Short-Term Skill Training Programme, with 70 candidates commencing training during this quarter.

These training initiatives reflect the Ministry's commitment to empowering SC/ST entrepreneurs and promoting inclusive development. CFTI Chennai remains dedicated to providing industry-relevant

training, enhancing employability, and supporting candidates in building sustainable livelihoods.

#### ESDP, EAP, and MDP under ESDP Scheme

The Office of Development Commissioner, MSME (DC MSME) has sanctioned training under the Entrepreneurship Skill Development Programme (ESDP) to promote entrepreneurship, leadership, and sustainable growth in the footwear industry. Under this initiative, CFTI Chennai has been approved for:

2,500 candidates under the Entrepreneurship Skill Development Programme (ESDP),

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- 500 candidates under the Management Development Programme (MDP) Strategic Management in Footwear Industries: Enhancing Competitiveness and Growth, and
- 5,000 candidates under the Entrepreneurship Awareness Programme (EAP) Stepping into Entrepreneurship: **Exploring Opportunities in the Footwear Industry.**

During this quarter, 100 candidates successfully completed training under the Entrepreneurship Skill Development Programme (ESDP), with 675 newly enrolled for upcoming sessions. Additionally, 150 candidates were trained under the Management Development Programme (MDP) in association with the Footwear and Allied Industries, and awareness sessions were conducted for 2,200 candidates through the Entrepreneurship Awareness Programme (EAP) in collaboration with various universities.

These programmes are designed to motivate youth to explore self-employment and entrepreneurship as viable career paths, while fostering innovation, leadership, and sustainable development in the footwear sector.

#### Khadi and Village Industries Commission (KVIC):

CFTI Chennai successfully organized the KVIC-sponsored Awareness Programme on Footwear Sector Training under LPI-PCBI of GVY for the year 2025-26 in Thiruvallur District. The programme aimed to enhance skills and knowledge among leather artisans in the areas of leather footwear repairing and manufacturing.



The one-day course witnessed participation from over 100 candidates, providing them with practical insights and awareness about industry practices, techniques, and opportunities in the footwear sector.



#### Empowering Artisans through the PM Vishwakarma Scheme

The PM Vishwakarma Scheme is a government initiative aimed at enhancing the skills and livelihoods of traditional artisans across India. By providing access to modern tools, techniques, and financial support, the scheme helps preserve cultural heritage while enabling artisans to thrive in today's economy.

#### **CFTI's Contribution**

During this guarter, the Central Footwear Training Institute (CFTI) has successfully trained 535 candidates in Madhya Pradesh, Uttar Pradesh, and Chhattisgarh. The program focused on practical and theoretical skill development across various job roles.

#### **Key Highlights:**

- Assistant Barber Grooming techniques and modern equipment training
- Blacksmith Improved forging and metal finishing skills
- Mason Sustainable and advanced masonry practices
- Carpenter Use of modern woodworking tools and precision techniques
- Potter Clay processing, wheel work, and glazing methods
- Tailor Advanced stitching, pattern-making, and machine use
- Traditional Malakar Decorative craftsmanship using traditional methods

Through this initiative, CFTI reinforces its commitment to empowering artisans with skills and innovations that support selfreliance and economic growth.

#### **Overview of Ongoing Skill Training Programmes**

CFTI Chennai is implementing multiple skill development initiatives across the footwear and leather sectors:

- ATI Scheme Training for Stitching Operator Footwear at Vaniyambadi; 75 candidates completed and 25 newly commenced.
- SHG Skill Training Programme 1,135 candidates trained, 143 new enrolments this guarter.
- TNSDC Naan Mudhalvan Finishing School & Kalaignar Kaivinai Thittam 117 candidates trained, 30 new enrolments; 12 completed Advanced/Modern Footwear Manufacturing.
- National SC-ST Hub (NSSH) 70 candidates commenced training under Short-Term Skill Training Programme.
- ESDP, MDP, and EAP (DC MSME) 100 candidates completed ESDP, 675 newly enrolled; 100 completed MDP; 2,200 attended EAP awareness sessions.
- KVIC Awareness Programme One-day training in leather footwear repairing and manufacturing conducted for 100+ artisans in Thiruvallur District.
- PM Vishwakarma Scheme 535 candidates trained this quarter in Madhya Pradesh, Uttar Pradesh, and Chhattisgarh across various traditional trades.

These programmes aim to enhance employability, promote entrepreneurship, and strengthen industry-relevant skills in the footwear and leather sector.





# **TNSDC TRAINING**

# **TAMILNADU SKILL DEVELOPMENT CORPORATION**











































TNSDC - Naan Mudhalvan Finishing School Scheme Short-term, placement-linked training prepares youth for roles in the Leather and Allied industries, emphasizing work ethics, productivity, and practical skills.

#### Kalaignar Kaivinai Thittam – For Artisans

Advanced training designed to enhance artisans' technical skills and efficiency for modern industry needs.

#### **TNSDC Placement Event**

CFTI Chennai facilitated direct placement opportunities for trained candidates in collaboration with industry partners, ensuring employment pathways for skilled youth.

## CM's Naan Mudhalvan Success Meet - "Success in Skills, Future in Focus!"

CFTI Chennai participated in the event celebrating youth empowerment, skill development, and achievements in the footwear sector.





# **SHG SCHEME**

# **LEATHER GOODS TRAINING FOR SC/ST CANDIDATES**





































































Practical and theoretical training in Stitching Operator - Footwear & Goods/Garments equips SC/ST candidates with industry-relevant skills.

50

The programme enhances employability, workplace readiness, and confidence among participants





# NSSH

# NATIONAL SC-ST HUB (NSSH) - MINISTRY OF MSME





















Training under NSSH empowers SC/ST entrepreneurs to enter business confidently. The programme promotes inclusive development while building sector-specific skills.





# **KVIC SCHEME**

# **KHADI AND VILLAGE INDUSTRIES COMMISSION**





KVIC – Awareness Programme on Footwear Sector Training

One-day programme on Leather Footwear Repairing & Manufacturing equips artisans with practical skills and technical knowledge. Participants gain awareness of industry practices, market trends, and business opportunities.



# **KKT**

# KALAIGNAR KAIVINAI THITTAM (GOVT OF INDIA) - FOR ARTISANS













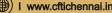






Advanced training designed to enhance artisans' technical skills and efficiency for modern industry needs.















# **ESDP**

# **ENTREPRENEURSHIP PROGRAMMES – OFFICE OF DC MSME**

























































Entrepreneurship Programmes - Office of DC MSME

ESDP, MDP, and EAP programmes cultivate entrepreneurship, leadership, and self-employment in the footwear sector. Training is conducted in collaboration with universities and industry partners to foster innovation and sustainable growth.

# **ATI SCHEME**













































ATI Scheme - Ministry of MSME

CFTI Chennai delivers NSQF-approved Stitching Operator - Footwear training at the Vaniyambadi Multi-Skill Development Centre. The programme strengthens infrastructure and human resources while producing industryready skilled professionals.



# THE LANGUAGE OF SPORTS SHOE

Sports shoes are more than just footwear – they are a combination of science, design, and technology, carefully crafted to enhance performance, comfort, and style. To understand them better, it is important to become familiar with the terminologies commonly used in the industry. From the upper, midsole, and outsole to specialized terms like heel counter, shank, EVA, and mesh, each part of a sports shoe plays a unique role in fit, function, and durability. Knowing these terms not only helps athletes and consumers make informed choices but also assists designers, manufacturers, and retailers in effective communication. This glossary of sports shoe terminologies provides a foundation for understanding the structure, materials, and features that define modern athletic footwear.

To train its students with sports shoes terminologies, technical insight, and practical tips from professionals in the footwear industry, Central Footwear Training Institute (CFTI), Chennai recently conducted a seminar titled "Quick References On Sports Shoes Terminologies" by Mr Jojan Director - Design & Product, TAAVIE Global LLP The event aimed to have an interactive session on Sports Shoe Terminologies.

The session began with an introduction to Size Comparative Chart. The highlights of the seminar are as below in this article.

# PARTS OF A SNEAKER

#### A) Upper (above the sole)

- 1. Toe Box  $\rightarrow$  Front part covering the toes.
- 2. Vamp → Central area over the top of the foot, often perforated for breathability.
- 3. Quarter Panels → Sides of the shoe, from midfoot to heel.
- 4. Eyelets → Holes for laces (metal or fabric reinforced).
- 5. Laces → Closure system for fit adjustment.
- Tongue → Padded strip under the laces for comfort and protection.
- Collar  $\rightarrow$  The padded opening around the ankle. 7.
- Heel Counter → Reinforced section at the back for heel stability.
- Pull Tab → Loop at the heel/topline for easy wearing.
- 10. Branding → Usually on tongue, side, or heel.

#### B) Midsole (cushioning layer)

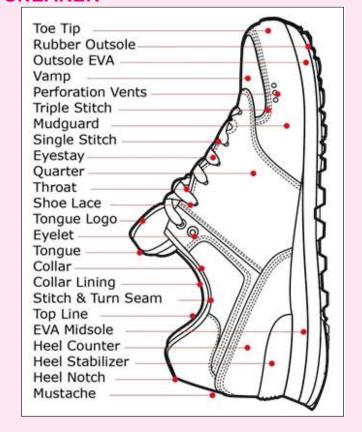
- 1. Cushioning Foam → EVA, PU, or modern tech (Boost, Air, Gel).
- 2. Shank / Torsion Bar → Provides stability and arch support.
- Insole (Sockliner) → Removable insert inside shoe for comfort and hygiene.
- Heel Cushion / Airbag / Gel Pod → Shock absorption system in sports sneakers.

### C) Outsole (bottom part in contact with ground)

- 1. Forefoot Outsole  $\rightarrow$  Flex grooves for natural movement.
- 2. Heel Outsole → Often thicker for impact protection.
- Tread / Traction Pattern → Grip design (waffle, herringbone, hexagonal). 3.
- Outsole Rubber Compounds → Carbon rubber (durability) or blown rubber (lightweight cushioning).

#### D) Inside Structure (Hidden Parts)

- 1. Lining → Inner fabric for comfort.
- 2. Padding → Foam layers around collar and tongue.
- Strobel Board / Lasting Board → Base inside sneaker to which upper is attached.





# PARTS INSIDE SNEAKER VIEWING HALF CUT OPEN

- 1. Upper (visible from inside)
- **1. Lining** → Inner fabric (mesh, textile, or leather) for comfort.
- Foam Padding → Around tongue, collar, and sometimes vamp, for cushioning.
- 3. Heel Counter (internal) → Stiffener hidden between lining and upper at heel.
- **4. Tongue Foam / Mesh Layers** → Padded section under laces.
- 2. Footbed & Insole Layer
- Sockliner (Removable Insole) → Foam or EVA insert for comfort and hygiene.
- 2. Lasting Board / Strobel Board → Thin textile or synthetic board stitched or glued to upper, forming the base.
- 3. Midsole (main cushioning system)
- 1. EVA/PU Foam Midsole → Primary cushioning layer.
- 2. Gel Pods / Air Unit / Boost Foam / Zoom Bag (depending on brand) → Special cushioning technologies visible in cut view.
- 3. Shank / Torsion Plate (sometimes) → Plastic or carbon fiber piece under arch for stability.
- 4. Outsole (bottom layer)
- **1. Rubber Outsole** → Durable traction surface with tread pattern.
- 2. Flex Grooves → Channels to allow natural foot bending.
- 3. Heel Crash Pad → Extra rubber/foam for shock absorption at heel strike.
- 5. Hidden Structural Elements
- 1. Toe Puff → Reinforcement at toe inside upper.
- 2. Heel Stiffener / Counter → Holds heel shape, prevents collapse.
- 3. Sidewall Wrap (in sports sneakers) → Midsole extends upward to stabilize foot laterally.

# DIFFERENCIATING PARTS BETWEEN UPPER / OUTSOLE / STROBEL

#### **Upper Parts (Above the sole)**

The upper is everything that encloses the foot from above and sides. It provides fit, protection, and style.

- **1. Toe Box / Vamp** → Covers toes and forefoot.
- 2. Quarter Panels → Sides from midfoot to heel.
- 3. Tongue → Padded flap under laces or straps.
- **4. Eyelets / Straps / Laces** → Closure system.
- **5.** Collar → Padded ankle opening.
- **6. Heel Counter (internal)** → Supportive stiffener at back.
- **7. Lining & Padding** → Inner layers for comfort.
- 8. Logo / Branding Overlays.

#### Strobel / Bottom Assembly Parts

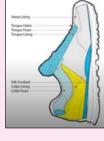
The strobel (lasting board system) is the interface layer where the upper is attached before the sole is added. It forms the foundation inside the shoe.

- 1. Strobel Board (Textile Board or Insole Board) → Base to which upper is stitched/glued.
- 2. Strobel Stitching → Attaches upper to board (common in sneakers/runners).
- 3. Insole (Sockliner) → Removable foam insert on top of strobel board.
- **4.** Shank / Midfoot Plate → Sometimes added for arch support or torsional rigidity.

## **Outsole / Midsole Parts (underfoot, Ground Contact)**

This is the **bottom unit** responsible for cushioning, traction, and durability.

- 1. Midsole Foam (EVA, PU, or tech units like Air/Gel/Boost) → Main cushioning.
- 2. **Heel Cushion / Crash Pad** → Shock absorption.
- 3. Shank / Torsion Bar (if not placed at strobel) → Stability element.
- 4. **Outsole Rubber** → Bottom traction surface.
- 5. Flex Grooves / Tread Pattern → For flexibility and grip.





#### 1. Comfort

# WHY FITTING IS IMPORTANT

- Correct fitting shoes match length, width, and girth of the foot.
- Prevents pain, pressure points, and fatigue during walking or running.

- Poor fit  $\rightarrow$  causes blisters, corns, bunions, calluses.
- Long-term misfit → leads to deformities (hammer toes, flat feet, hallux valgus).
- Too-tight shoes  $\rightarrow$  restrict blood circulation and cause numbness.
- Too-loose shoes  $\rightarrow$  cause friction, instability, and skin irritation.

#### 3. Support & Posture

- A well-fitted shoe supports arch, heel, and ankle.
- · Maintains natural alignment of the foot bones.
- Prevents overpronation (foot rolling in) or supination (foot rolling out), which can affect knees, hips, and spine.

#### 4. Performance

- · In sports, fitting directly impacts performance.
- Tight shoe  $\rightarrow$  restricts movement.
- Loose shoe → delays reaction and reduces energy return.
- Correct fit ensures efficient transfer of energy during running/jumping.

#### 5. Injury Prevention

- Proper fitting shoes reduce risk of:
- Sprains (ankle instability).
- Stress fractures (from incorrect pressure distribution).
- · Heel pain / plantar fasciitis.

#### 6. Children's Foot Development

• Kids' feet are still growing and flexible. Wrong fitting shoes can permanently alter bone growth or cause deformities.

## WHY TOE SHAPE MATTERS









Felicitation by Shri YVR Choudary, Technical Consultant

Seminar Presentation By Mr Jojan, Director - Design & Product, TAAVIE LLP

#### **Acknowledgment:**

We appreciate Mr Jojan, Director - Design & Product, TAAVIE LLP for spending their invaluable time in training our students about on Sports Shoe Terminologies.

By **CHANDRALEKHA GANESH** Technical & Management Faculty CFTI, CHENNAI





# **INNOVATIVE DESIGN**









N.NARMATHA (26th PGDFT)











P.THARUN (25th PGDFT)







A. SUDHARSAN (25th PGDFT)







MANI KANDAN (25th PGDFT)





# 25th Batch TMFT (Technical Manager Footwear Technology) 2024 - 25



First Row (Sitting)

S Alysia Fathima, E Anjali, S Aarthi, R Pushpa, M G Brindha, K Murali, DVR Prasad, Rakesh Sharma, T Arulnathan, Mohammed Zubair, T Kumar.

Left to Right:

Second Row (Standing)

Chandralekha Ganesh, S Yuvaraj, M Tamil Mani, M Ammu, K Vinitha, K Maheshwari, S Mala, K Kalaivani, H Kavi Bharathi, A Jansi Rani, K Santhosini, S Sridevi, K Kousalya, S Sivanesh, A R Rajkamal, R Praveen, S Welington Raja.

Third Row (Standing)

B Rajadhurai, K Anandh, G Manikandan, M Vignesh, R Gubendiran, P Jagan, V Kalaivanan, G BalaSundaram, S Siva Prakash, E Siva Prakasam, P Elumalai, K Jagathiswaran, M Haridharan, R Bharath, P Tharun, A Dhinesh.

Fourth Row (Standing)

A Sudharsan, R Shakthibalan, D Venkadajalapathi, D Venkatesh, K Kavipriyan, D Sivasankaran, S Ajith Kumar, P Soundar Raman, V Dharmesh, S Shakthi, V Kaviyarasan, S Soundar Rajan, J Elumalai, K Jayamohan.

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Left to Right:

Second Row (Standing)

Chandralekha Ganesh, D Vijaya Narayanan, A John Victor, K Karanvel, Tamil Vendhan, M SivaKumar, S Chandru, G Siva, P Manikandan, A Salvin Prince, Shri.R Praveen, S Welington Raja.

Third Row (Standing)

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# 34th Batch TS-FDM (Technical Supervisor Footwear Design and Manufacturing) 2024 - 25



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Left to Right:

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S Welington Raja.

Third Row (Standing)

E Saran, G Srikanth, S Devesh Kumar, P Tharunesh, V Bharath, M Sripiryan, G Tamilselvan, R Elanthamizhan, A Guru, A Jayakumar, P Yogeshwaran, M Sambath, B Sachin, K Gokul, J Agash.

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# **08th Batch MT-FDPD (Master Technician Footwear Design & Product Development) 2024 - 25**



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E Gothavari, R Praveen, S Welington Raja.

Third Row (Standing)

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R Deepan Karthick.

Fourth Row (Standing)

S Raghul, R Vijay, B Vivian Paul, R Kathikeyan, B Sibiraj, A Ajith Kumar, T Gunal.







# **SPORTS SHOES POWER, COMFORT & PERFOMANCE**

खेल के जूते सिर्फ जूते नहीं हैं, वे प्रौद्योगिकी, आराम और शैली का एक आदर्श मिश्रण हैं।

समर्थन, लचीलापन और आघात अवशोषण, दौड़ने, प्रशिक्षण या खेलने के दौरान चोट के जोखिम को कम करता है।

आधुनिक खेल के जूते सांस लेने योग्य जालीदार ऊपरी सतह, गद्देदार मध्य तला और टिकाऊ बाहरी तला के साथ बनाए जाते हैं।

कार्यक्षमता के अलावा, स्पोर्ट्स शूज़ एक फैशन स्टेटमेंट भी बेन गए हैं, जो कैज़ुअल वियर और स्ट्रीट स्टाइल के साथ अच्छी तरह मेल खाते हैं। चाहे दौड़ने के लिए, बास्केटबॉल, फ़ुटबॉल, जिम् या रोज़ाना पहननें के लिए, सही स्पोर्ट्स शूज़ न केवल आपके खेल को बेहतर बनाते हैं, बल्कि आपके आत्मविश्वास को भी बढाते हैं।

गुणवत्ता वाले स्पोर्ट्स जूतों में निवेश करना आपके स्वास्थ्य, प्रदर्शन और जीवनशैली में निवेश करना है।





By - AJINKYA 35TH DFMD

# SEMINAR SERIES BEING CONDUCTED BY CFTI CHENNAI





As you are aware that CFTI, Chennai has carved a niche for itself for training and making 'Industry Ready' footwear professionals over the last many decades. In its quest to always remain ahead of the curve and to equip its students with the latest developments in Technology, Management Practices, Market knowledge, Quality and Standardization CFTI, Chennai has raised its benchmarks to meet the global market demands and global performance benchmarks. The students who graduate out of CFTI, Chennai are equipped with the most advanced knowledge as well as hands on exposure to the latest Technological developments which sharpens their skills and enables them to help the Industry march forward as they pursue their careers in the Industry.

Footwear is as much Science and Technology as it is an art. The CFTI, Chennai with its state of the art facilities and experienced faculty grooms skilled professionals who can meet the challenges of the Footwear Industry head on in a globalised scenario.

However, along with the knowledge imparted in-house, it is extremely important that the students hear first hand from experienced practitioners in the Industry on various facets of 'day to day challenges' in running an enterprise.

It is in this context that CFTI, Chennai holds a "Seminar Series" for its students to keep them abreast of the latest in the Industry be it a New Product, a New Process, a New Machine, a New Software, New Automation products, New Practices for Improving Quality and Productivity, New Testing Protocols, New Regulations, New Standards, New Management Techniques and many more such useful topics. This

seminar series being gather technocrats, Industry & Academia in the footwear sector.



# SEMINAR



CFTI Chennai conducted the Thirty Third in the 'Seminar Series' on 10.09.2025 on the topic of "Quick References on Sports Shoe Terminologies" by Mr Jojan, Director Design & Product, **TAAVIE Global LLP** 



Felicitation By Shri YVR Choudary, Technical Consultant, CFTI CHENNAI



Addressing of Audience By Shri YVR Choudary to our Students



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## SEMINAR SERIES BEING CONDUCTED BY CFTI CHENNAI









Presentation by Shri Jojan, Director - Design & Product, TAAVIE Global LLP

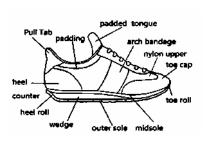


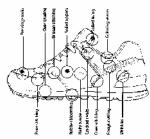
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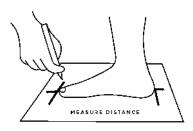
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- Parts of Sneaker
- Parts Inside Sneaker Half Cut Open
- Differenciating Parts between Upper/ Outsole / Strobel
- · Common Defects list in a Sports Shoe
- · Creation of Story Board
- Traditional Method Sketch to Shoe Making
- · Modern Method Digital CAD to Shoe Making
- Why fitting is important
- Why toe shape matters
- How foot Measured
- Last and Shoe Functional Attributes.













# **Crepe Rubber Soles:** A Natural Choice in Footwear

Footwear has always been a balance between style, comfort, and durability, with soles playing a central role in performance. Among the different types of shoe soles, crepe rubber soles have carved out a unique space due to their natural origin, distinctive appearance, and comfort-focused properties. Despite the rise of synthetic sole materials like EVA and Phylon, crepe rubber continues to hold its charm in casual, vintage, and traditional footwear styles.

# What is Crepe Rubber?

Crepe rubber is a natural product derived from the latex sap of the rubber tree (Hevea brasiliensis). The latex is collected, coagulated, and then rolled into thin crinkled sheets that are air-dried. This wrinkled or "crepe-like" texture gives the material its name.



Unlike synthetic rubbers, crepe rubber is largely untreated, which allows it to retain its natural cushioning, softness, and flexibility. It generally comes in light beige to tan shades, though darker variations exist depending on processing and

# **Characteristics of Crepe Rubber Soles**

### 1.Softness and Comfort

Crepe rubber soles are known for their supple and springy feel, providing natural cushioning and shock absorption. This makes them suitable for everyday wear.

#### 2.Flexibility

Unlike stiff sole materials, crepe rubber bends easily with the natural movement of the foot, allowing for greater comfort and mobility.

### 3.Traction

The textured, crinkled surface enhances grip, making it slip-resistant on most dry surfaces.

### 4. Aesthetic Appeal

The raw, organic appearance of crepe soles adds a vintage and rustic charm to footwear. They are particularly popular in boots, moccasins, and artisanal shoes.

#### 5.Weight

Compared to ultra-light synthetic soles, crepe rubber is slightly heavier, which can affect performance in sports or highactivity footwear.

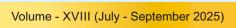
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# **Advantages of Crepe Rubber Soles**

- Natural Material Eco-friendlier than petroleum-based soles.
- Comfortable for Prolonged Wear Softness reduces foot fatigue.
- Durable on Smooth Terrains With proper care, they can last years.
- Classic Style Ideal for vintage or heritage-inspired shoe designs.
- Shock Absorption Offers a natural cushion for joints and muscles.









## **Limitations of Crepe Rubber Soles**

While versatile, crepe rubber does have certain drawbacks:

- **Wear and Tear** Prone to faster wear on rough or abrasive surfaces.
- Water and Oil Sensitivity Loses traction when wet or exposed to oily floors.
- **Heat Response** Can become sticky in hot climates and stiff in very cold weather.
- Maintenance The light color shows dirt easily and requires regular cleaning.



**DESERT BOOTS** 

# **Common Applications in Footwear**

Crepe rubber soles are typically used in:

- **Desert Boots and Chukka Boots**
- Casual and Dress Shoes For comfort with a stylish twist.
- Moccasins and Loafers Where flexibility is crucial.
- Handmade and Traditional Shoes Especially where natural materials are preferred.



**CHUKKA BOOTS** 





# Crepe Rubber vs. EVA vs. Phylon Soles

| Feature          | Crepe Rubber                   | EVA (Ethylene Vinyl Acetate)   | Phylon (Compressed EVA)            |
|------------------|--------------------------------|--------------------------------|------------------------------------|
| Material Origin  | Natural latex rubber           | Synthetic<br>(Petroleum-Based) | Synthetic<br>(Heat-compressed EVA) |
| Weight           | Moderate to heavy              | Very lightweight               | Lightweight                        |
| Comfort          | Soft, cushioned                | Soft, cushioned                | Softer and more responsive         |
| Durability       | Good indoors,<br>less outdoors | Moderate                       | High durability                    |
| Flexibility      | High                           | High                           | High                               |
| Traction         | Good on dry surfaces           | Fair                           | Good                               |
| Weather Response | Sticky in heat, stiff in cold  | Stable                         | Stable                             |
| Eco-friendliness | High (Natural Origin)          | Low                            | Low                                |
| Appearance       | Vintage, rustic                | Modern, sporty                 | Modern, sleek                      |
| Best Use         | Casual, heritage shoes         | Sports, running, casual wear   | Performance footwear, sneakers     |

#### **Crepe Rubber vs. Synthetic Soles**

In today's footwear industry, crepe rubber competes with synthetic materials like EVA, Phylon, and TPU. While synthetics are lighter, more durable, and versatile, they lack the natural cushioning, breathability, and unique look of crepe. Hence, crepe soles remain a preferred choice for consumers seeking authenticity, sustainability, and comfort over highperformance features.

#### Conclusion

Crepe rubber soles are a testament to the beauty of natural materials in modern footwear. Though not as technologically advanced as synthetic alternatives, they continue to be admired for their comfort, eco-friendly nature, and timeless appeal. Whether on classic desert boots, traditional moccasins, or handcrafted artisanal shoes, crepe soles embody a blend of heritage and comfort that few materials can replicate.

> V. PUNITHA Faculty, CFTI, Chennai









The new administration building is in the final stages of completion, featuring world-class amenities including 15 smart classrooms, a canteen, an auditorium, 4 technical labs, a virtual examination hall, and a guest house with plug-andplay facilities for conducting job work.







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| 54  | PRODAPT SOLUTIONS PVT LTD                    | TAMIL NADU          |
| 55  | PSG COLLEGE OF ARTS & SCIENCE                | TAMIL NADU          |
| 56  | PSG COLLEGE OF TECHNOLOGY                    | TAMIL NADU          |
| 57  | PUNJAB AGRI VENTURES LIMITED                 | PUNJAB              |
| 58  | RATHINAM COLLEGE OF ARTS & SCIENCE           | TAMIL NADU          |
| 59  | RELIANCE INDUSTRIES LIMITED, JAMNAGAR        | GUJARAT             |
| 60  | RIETER INDIA PVT LTD                         | TAMIL NADU          |
| 61  | ROLLERSTONE FACILITY MANAGEMENT              |                     |
| •   | & HYDERABAD                                  | TELUNGANA           |
| 62  | SANDVIK MINING & ROCK TECH. INDIA PVT. LTD., | UDAIPUR, RAJASTHAN  |
| 63  | SEMOCORP GREEN INFRA PVT LTD                 | TAMIL NADU          |
| 64  | SGD PHARMA, MAHBUBNAGAR                      | AMIL NADU           |
| 65  | SGS INDIA PRIVATE LIMITED, CHENNAI           | TAMIL NADU          |
| 66  | SHELL  | KARNATAKA           |
| 67  | SHRI NEHRU MAHA VIDYALAYA                    |                     |
|     | COLLEGE OF ARTS & SCIENCE                    | TAMIL NADU          |
| 68  | SHRI PLASTO PACKERS PVT LTD                  | GUMMIDIPOONDI, T.N. |
| 69  | SIFY TECHNOLOGIES LIMITED, NOIDA             | HARYANA             |
| 70  | SMC SERVICES                                 | TAMIL NADU          |
| 71  | SMR AUTOMOTIVE SYSTEMS INDIA LTD.            | TAMIL NADU          |
| 72  | SOMIC ZF COMPONENTS PVT LTD.                 | SRIPERUMBUDUR       |
| 73  | SPM AUTOCOMP SYSTEMS PVT LTD.                | PITHAMPUR, M.P.     |
| 74  | SREE SARASWATHI THYAGARAJA COLLEGE           | TAMIL NADU          |
| 75  | SRI SATISH PRESS TOOLS PVT LTD               | BANGALORE           |
| 76  | STAR MANAGEMENT CONSULTANTS                  | TAMIL NADU          |
| 77  | STARHEALTH AND ALLIED INSURANCE COM. LTD     | TELUNGANA           |
| 78  | STRAIVE                                      | PUDUCHERY           |
| 79  | STRIDES PHARMA SCIENCE LIMITED               | ALATHUR, CHENNAI    |
| 80  | SUD CHEMIE INDIA PVT. LTD.                   | TAMIL NADU          |
| 81  |  |                     |
|     | SUMUL DAIRY                                  | TAMIL NADU          |
| 82  | SUNDRAM FASTERNERS ZHEJIANG CO LTD           | TAMIL NADU          |
| 83  | SUTHERLAND                                   | PERUNGULATHUR       |
| 84  | SWITCH MOBILITY                              | CHENNAI             |
| 85  | TAPESTRY (COACH US BRAND)                    | CHENNAI             |
| 86  | TATA ELECTRONICS PRODUCTS & SOLUTIONS        | CHENGALPATTU        |
| 87  | TECHNOCAST FOUNDRY PVT LTD                   | TAMIL NADU          |
| 88  | THE INDUS VALLEY                             | CHENNAI, T.N.       |
| 89  | THINKPALM TECHNOLOGIES PVT LTD               | CHENNAI             |
| 90  | TRIGO  | TAMIL NADU          |
| 91  | TVS SUNDARAM FASTENERS LTD                   | TAMIL NADU          |
| 92  | ULTRATECH CEMENT COMPANY PVT LTD             | TELUNGANA           |
| 93  | ULTRAVIOLETTE AUTOMOTIVE PVT LTD             | BANGALORE           |
| 94  | AURA WEBS                                    | KARNATAKA           |
| 95  | GUARD INDUSTRIES LIMITED, COCHIN             | KERALA              |
| 96  | HINDUSTAN COLLEGE OF ARTS AND SCIENCE        | TAMIL NADU          |
| 97  | OM TAT SAT CONSULTING & ADVISORY SERVICES    | AMIL NADU           |
| 98  | PRIME TIME HOTELS                            | TAMIL NADU          |
| 99  | SHRI NEHRU MAHA VIDYALAYA COLLEGE            |                     |
|     | OF ARTS AND SCIENCE                          | COIMBATORE          |
| 100 | V3 MOULDING PVT LTD                          | TAMIL NADU          |
| 101 | VICTUS DYEINGS                               | UDUMALAIPET         |
| 102 | VINIR ENGINEERING LIMITED                    | TAMIL NADU          |
| 103 | WAHL VIETNAM CO., LTD.                       | DELHI               |
| 104 | XCMG INDIA, POONAMALLE                       | TAMIL NADU          |
| 105 |  | HYDERABAD           |
|     |  |                     |







# (C) Jobwork Beneficiaries

| S.NO     | COMPANY NAME                                     | LOCATION                 |
|----------|--|--------------------------|
| 1        | SUN FOOT CARE                                    | CHENNAI                  |
| 2        | COMFY OVERSEAS                                   | CHENNAI                  |
| 3        | PIONEER INC                                      | CHENNAI                  |
| 5        | FOOT FIT SOLUTIONS SOUTH EAST ( INDIA) AND CO    | CHENNAI CHENNAI          |
| 6        | PJ LEATHERWEAR                                   | CHENNAI                  |
| 7        | PRONIL INDIA PVT LTD                             | CHENNAI                  |
| 8        | P M LEATHERS CRAFT                               | CHENNAI                  |
| 9        | MDM ENGINEERINGS AND TECHNOLOGIES                | CHENNAI                  |
| 10       | VENU ENGINEERINGS                                | CHENNAI                  |
| 11       | VANITY CASE GROUP OG COMPANIES                   | PUDUCHERRY               |
| 12       | GLOBLE ENGINEERINGS                              | CHENNAI                  |
| 13       | UB INTERNATIONAL TRADING LTD                     | CHENNAI                  |
| 14       | MS SHOE FOR YOU                                  | AMBUR                    |
| 15       | KRISHA ENTERPRIES                                | SALEM                    |
| 16       | SRI BALAMURUGAN AGENCIES                         | CHENNAI                  |
| 17<br>18 | ART FACTORY                                      | MUMBAI<br>CHENNAI        |
| 19       | TREXTA MANUFACTURING INDIA                       | CHENNAI                  |
| 20       | GICHLY SHOE KNITZ PRIVATE LTD                    | CHENNAI                  |
| 21       | ALINA PVT LTD                                    | CHENGALPATTU             |
| 22       | ALFA TRADERS                                     | KOLKATA                  |
| 23       | TRUEKEM  | CHENNAI                  |
| 24       | DAKSHIN INDUSTRIES                               | CHENNAI                  |
| 25       | DISOBIDENCE OPC PVT LTD                          | CHENNAI                  |
| 26       | CORO CUSTOMS                                     | CHENNAI                  |
| 27       | LEGERO UNITED SHOES INDIA PVT LTD                | VELLORE                  |
| 28       | HUMMING BIRD LEATHER INCORPORATED                | CHENNAL                  |
| 29<br>30 | CD SHOES   | CHENNAL                  |
| 31       | PHOENIX LEDERS ATV PRECISION COMPONENTS (P) LTD, | CHENNAI<br>CHENNAI       |
| 32       | ALFA IMPEX                                       | CHENNAI                  |
| 33       | EUROPE HIDE INDIA                                | CHENNAI                  |
| 34       | EURO LABELS                                      | CHENNAI                  |
| 35       | PREMIER LEATHER PRODUCTS PVT LTD                 | CHENNAI                  |
| 36       | G- MOULDING SOLUTION                             | CHENNAI                  |
| 37       | KUBS SAFES & LOCKS PVT LTD                       | CHENNAI                  |
| 38       | PAKKAR LEATHER EXPORTS PVT LTD                   | CHENNAI                  |
| 39       | HIJAZ KURODA GLOVES COMPANY PVT LTD              | CHENNAI                  |
| 40       | HIDELAND SHOES                                   | CHENNAL                  |
| 41       | T SUGAMI CALZADO INTERNATIONAL                   | CHENNAI<br>AMBUR         |
| 43       | PRABU TRADERS                                    | THIRUVALLUR              |
| 44       | POLYTEK FOOTWERA COMPANY PVT. LIMITED            | KERALA                   |
| 45       | SHANKAR RAM SHOES                                | CHENNAI                  |
| 46       | HELLO ART & DESIGN PVT LTD                       | AMBERNATH EAST           |
| 47       | AKSHAYA INDUCTION                                | CHENNAI                  |
| 48       | GH INDUCTION                                     | CHENNAI                  |
| 49       | SREE SUMANGALA METALS                            | CHENNAI                  |
| 50       | SAYEE LEATHERS                                   | CHENNAI                  |
| 51<br>52 | SRL INTERNATIONAL                                | CHENNAI<br>CHENNAI       |
| 52       | NEWLAB F APPARELS HAMSHU INTERNATIONAL           | CHENNAI                  |
| 54       | VENKAT SHOES                                     | CHENNAI                  |
| 55       | RAMJEE SUPPLIERS                                 | CHENNAI                  |
| 56       | BADER INDIA PVT LTD                              | CHENGALPET               |
| 57       | HEMANT TRADING COMPANY                           | CHENNAI                  |
| 58       | SOUTHERN GEAR                                    | CHENNAI                  |
| 59       | PANDIAN INDUSTRIALS                              | CHENNAI                  |
| 60       | AB LEATHERWARE MAN. COMPANY                      | CHENNAI                  |
| 61       | COLMAN AND KLEIN PVT LTD                         | TIRUPATHUR               |
| 62       | S.M LULLA INDUSTRIES                             | CHENNAI                  |
| 63<br>64 | COMELZS INDIA PVT LTD SRI GURUJI LEATHERS        | UTTAR PRADESH<br>CHENNAI |
| 65       | VILLA ITALIA ENTERPRISES PVT LTD                 | CHENNAI                  |
| 66       | MATRIX STAMPI LIMITED                            | PUDUCHERRY               |
| 67       | VEMTAC   | CHENNAI                  |
| 68       | BUHIN COMPONENTS PVT LTD                         | CHENNAI                  |
| 69       | PIONEER TOOL AND HARDWARE                        | CHENNAI                  |
| 70       | GOURENT POPCORNICA LLP                           | CHENNAI                  |
| 71       | MACPRO   | CHENNAI                  |
| 72       | KRAMSHI  | VELLORE                  |
| 73       | RDES ENGINEERINGS                                | CHENNAI                  |
| 74       | INDO GERMAN TOOL ROOM                            | AURANGABAD               |
| 75       | SAI SARAVANA ENGINEERS AND CONS. (P) LTD         | CHENNAI                  |
| 76       | SHRI VISAKHA INDUSTRIES                          | COIMBATORE               |
| 77<br>78 | S.M.ENGINEERING<br>SIBASULTRASONICS              | HYDERABAD<br>CHENNAI     |
| 78       | PREMIER PRESS                                    | CHENNAI                  |
| 80       | B.J. ELECTRONICS                                 | COIMBATORE               |
| 81       | KANCHI KARPOORAM LTD                             | CHENNAI                  |
|          |  |                          |

| 82         | GLOBE COMPONENTS                                    | CHENNAI                    |
|------------|---|----------------------------|
| 83         | NAVAGIRI APPAREL                                    | TIRUPUR                    |
| 84         | Polyhose India Pvt Ltd                              | CHENNAI                    |
| 85         | KOSA INTERNATIONAL                                  | CHENNAI                    |
| 86         | PADMASH LEATHER EXPORTS (P) LTD                     | CHENNAI                    |
| 87         | HEALTH NEEDS  | CHENNAI                    |
| 88         | CRYOGENIUS  | CHENNAI                    |
| 89         | AISWARIYA INTERNATIONAL                             | CHENNAI                    |
| 90         | TATA INTERNATIONAL LTD                              | RANIPET                    |
| 92         | NAAGU INTERNATIONAL                                 | CHENNAI                    |
| 93         | G.A.JOLLI   | CHENNAI                    |
| 94         | SHARP INDUSTRIES                                    | SALEM<br>CHENNAI           |
| 95         | PAROMA SHOES PVT LTD                                |                            |
| 96<br>97   | DABLR SHOES   | CHENNAI                    |
| 98         | CAPELLA SANCRAFT INDUSTRIES PVT LTD                 | KANCHIPURAM<br>KANCHIPURAM |
| 99         | GNUTTI CARLO INDIA PVT LTD                          | RANIPET                    |
| 100        | 9 TWELVE INDIA                                      | KANCHIPURAM                |
| 101        | ULTRAMAX HYDROJET PVT LTD                           | CHENNAI                    |
| 102        | THRONE VENTURE LLP                                  | CHENNAI                    |
| 103        | BALAJI RENEABLE SOLUTION PVT LTD                    | CHENNAI                    |
| 104        | HL MANDO ANAND INDIA PVT LTD                        | KANCHIPURAM                |
| 105        | RIKKON GROUP  | THIRUVANNAMALAI            |
| 106        | GEMINI ENTERPRISES                                  | CHENNAI                    |
| 107        | CALDES FASHIONS                                     | CHENNAI                    |
| 108        | DEE KAY LEATHERS                                    | CHENNAI                    |
| 109        | FLUIDICS ENGINEERS PVT LTD                          | COIMBATORE                 |
| 110        | BHARTIYA INTERNATIONAL LTD                          | BANGALORE                  |
| 111        | Euromac Specility Coatings                          | CHENNAI                    |
| 113        | PRONIL BUILDING PRODUCTS                            | CHENNAI                    |
| 114        | R-TAEC ENGINEERING PVT LTD                          | CHENNAI                    |
| 115        | BRUSH TECH INDIA                                    | MYSORE                     |
| 116        | PKV LEATHER   | CHENNAI                    |
| 119        | VELLAN GLOBAL                                       | CIOMBATORE                 |
| 120        | ELECTRO FLUX EQUIPMENTS                             | CHENNAI                    |
| 121        | ALOK MASTER BATCHES PVT LTD                         | RANIPET                    |
| 122        | CANADIAN CRYSTALLINE WATER INDIA LTD                | CHENNAI                    |
| 123        | GPT VIBRATION TECHNOLOGY P LTD                      | COIMBATORE                 |
| 124        | IIT MADRAS  | CHENNAI                    |
| 125        | IBURA HIDES   | CHENNAI                    |
| 127        | LAVITHRAN HEATHCARE SYSTEM                          | CHENNAI                    |
| 129        | JANANI MOULDING PVT LTD                             | KANCHIPURAM                |
| 130        | M.N.S PRINTERS PVT LTD                              | CHENNAI                    |
| 131        | GRACE PROSTHETICS & ORTHOTICS                       | CHENNAL                    |
| 132<br>133 | GAIT PATTERN NEXPO TRADING COMPANY                  | CHENNAI<br>AMBUR           |
| 134        | PRITHIVI DIGITECH PVT LTD                           | PUNJAB                     |
| 135        | ZWILLING KITCHEN INDIA PVT LTD,                     | Chengalpattu               |
| 136        | TECTYL OIL & CHEMICALS (INDIA) PVT. LTD.            | Kancheepuram               |
| 137        | INKOR FASHION LLP                                   | CHENNAI                    |
| 138        | HERO SOLAR ENERGY PVT LTD                           | CHENNAI                    |
| 139        | TRITAN WORKS PRIVATE LIMITED                        | CHENNAI                    |
| 140        | PARAGON   | SALEM                      |
| 141        | SRI MAHALAKSHMI ENGINEERING WORKS                   | HYDERABAD                  |
| 142        | FINE BLANKING PVT LTD                               | KARNATAKA                  |
| 143        | GUSTI TOOLS WORKS LLP                               | BANGALORE                  |
| 144        | LALITHA GLOBAL EXPORTS                              | Telangana                  |
| 145        | CLASTEK ENGINEERING PVT LTD                         | Kancheepuram               |
| 146        | ARYAN ENTERPRISES                                   | Telangana                  |
| 147        | ZAZSON EXPORTS PVT LTD                              | KANPUR                     |
| 148        | CHENNAI PORT AUTHORITY                              | CHENNAI                    |
| 149        | ABS WATERTECH INDIA PVT.LTD.                        | CHENNAI                    |
| 150        | TOTAL HEAT TREATMENT SOLUTIONS PVT LTD              | CHENNAI                    |
| 151        | ALAN BRIGHT STEEL PVT LTD                           | AMBATTUR                   |
| 152        | ECHOS ABOVE PRIVATE LIMITED                         | CHENNAI                    |
| 153        | SAAF LEATHER PROVIDES                               | VELLORE                    |
| 154        | SAKTHI SPRING FORM PVT LTD                          | CHENNAI                    |
| 155        | AMMAN ENGINEERING SERVICE                           | CHENNAI                    |
| 156        | NEW MANGALORE PORT TRUST TEAM LINKS ASSOCIATES      | KARNATAKA<br>KANCHEEPURAM  |
| 157        |   |                            |
| 158        | BMG LEATHER INTERNATIONAL                           | KANCHEEPURAM               |
| 159        | APM FLORA ELECTRICAL                                | CHENNAI                    |
| 160<br>161 | ULTRAMAX HYDROJET PRIVATE LIMITED SAFI LEDERS IMPEX | KANCHEEPURAM<br>VELLORE    |
| 162        | BHARAT HEAVY ELECTRICALS LIMITED                    | RANIPET                    |
| 163        | KRISHNAS FITTING                                    | CHENNAI                    |
| 164        | G S OVERSEAS INDIA                                  | PUDUCHERRY                 |
| 165        | COROCUSTOM  | CHENNAI                    |
| 166        | BPS ACCESSORIES PRIVATE LIMITED                     | KANCHEEPURAM               |
| 167        | HARMAN SALES PRIVATE LIMITED                        | CHENNAI                    |
| 168        | MERCANTILE MARINE DEPARTMENT, CHENNAI               | CHENNAI                    |
|            |   |                            |



# TARIFF FOR COMMON FACILITY SERVICES



Job work cost under common facility services in CFTI, Chennai while rendering its services to common facility services with its modernized setup and infrastructure to all Micro Small and Medium Enterprises on hourly basis and few on job basis. The lists of machine for utilization with its charges are listed here under

#### **DESIGN SECTION**

| S.No. | Job Description                 | Description                       | UOM        | Cost in INR |
|-------|---------------------------------|-----------------------------------|------------|-------------|
| 1     | Design & Development            | Critical Construction             | 1 Size     | 2000        |
|       |                                 | Normal Construction               | 1 Size     | 1500        |
|       |                                 | SANDAL                            | 1 Size     | 1000        |
| 2     | Digitizing & Pattern            | Normal Construction               | 1 Series * | 1500        |
|       | Grading (1.01)                  | Boot & Mocassin                   | 1 Series * | 2000        |
|       |                                 | Normal Model in Sandal            | 1 Series * | 1000        |
| 3     | Marking Patterns (1.02)         | Type by Plastic                   | 1 Series * | 1500        |
|       |                                 | Type by Shank Board               | 1 Series * | 3000        |
| 4     | Cut file on Paper patterns      | Type by Chart (Consecutive Sizes) | 1 Series * | 1200        |
|       |                                 | Type by Chart (Incl. Half Sizes)  | 1 Series * | 1500        |
| 5     | Graphical Documentation Manager | Normal File                       | 1 File     | 1500        |
| 6     | Graphical Documentation Manager | Complicated File                  | 1 File     | 2000        |
| 7     | Costing Sheet                   | Any Type                          | 1 File     | 1000        |
| 8     | Insole / Sole Grading           | For Any Type (Incl. Half Sizes)   | 1 Series * | 500         |
| 9     | Vaccum Shell (1.05)             | For Any Type                      | 1 Pair     | 150         |





# **Tariff for other Common Facility Services CLICKING SECTION**

| S.No. | Job Description                       | Description                   | UOM      | Cost in INR |
|-------|---------------------------------------|-------------------------------|----------|-------------|
| 10    | Swinging Arm Clicking M/c             | ATOM SE16 (16 T Capacity)     | Per hour | 50          |
| 11    | Swinging Arm Clicking M/c             | ATOM SE-18 (20 T Capacity)    | Per hour | 50          |
| 12    | Travel Head Cutting Machine           | ATOM -SP588 25 Tonnes         | Per hour | 150         |
| 13    | Splitting Machine with width 400 mm   | SEAZEN SZ 400                 | Per hour | 120         |
| 14    | Splitting Machine                     | CAMOGA C520RC (Without labour | Per hour | 409         |
| 15    | Stamping Machine                      | BRUGGI                        | Per hour | 25          |
| 16    | Stamping Machine                      | Indigeneous (TSE)             | Per hour | 25          |
| 17    | Strap Cutting Machine (Circular Type) | Indigenous                    | Per hour | 50          |
| 18    | Strap Cutting Machine (Vertical Type) | Indigenous (TSE)              | Per hour | 50          |
| 19    | Cutting Machine (With Labour)         |                               | Per hour | 92          |

#### **CLOSING & PRECLOSING SECTION**

| S.No. | Job Description                   | Description     | UOM      | Cost in INR |
|-------|-----------------------------------|-----------------|----------|-------------|
| 20    | SEAM Ceiling Machine              |                 | Per Hour | 307         |
| 21    | Flat Bed Single Needle M/c        | Indigenous      | Per Hour | 25          |
| 22    | Flat Bed Single Needle M/c        | Indigenous      | Per Hour | 20          |
| 23    | Flat Bed Single Needle M/c        | TTY             | Per Hour | 20          |
| 24    | Post Bed Single Needle Sewing M/c | AK8820          | Per Hour | 20          |
| 25    | Post Bed Single Needle M/c        | TTY 9910        | Per Hour | 20          |
| 26    | Post Bed Single Needle M/c        | ADLER (888 ECO) | Per Hour | 50          |
| 27    | Post Bed Single Needle M/c        | ADLER (4180-I)  | Per Hour | 25          |
| 28    | Post Bed Single Needle M/c        | JUMBO KING      | Per Hour | 25          |

#### TARIFF FOR COMMON FACILITY SERVICES



| 29 | Computerized Post Bed Single Needle M/c    | ADLER (888 CLASSIC) | Per Hour | 50 |
|----|--|---------------------|----------|----|
| 30 | Post Bed Double Needle M/c                 | Indigenous          | Per Hour | 25 |
| 31 | Post Bed Double Needle M/c                 | ADLER               | Per Hour | 25 |
| 32 | Post Bed Double Needle M/c                 | JUMBO KING          | Per Hour | 25 |
| 33 | Cylinder Bed Single Needle M/c             | PFAFF-335           | Per Hour | 25 |
| 34 | Cylinder Bed Single Needle Lock Stitch M/c | ADLER               | Per Hour | 30 |
| 35 | Zig Zag Machine                            | PFAFF-418           | Per Hour | 25 |
| 36 | Skiving M/c                                | TORIELLI-105        | Per Hour | 25 |
| 37 | Skiving M/c                                | JUMBO KING          | Per Hour | 25 |
| 38 | Heavy Duty Skiving M/c with Dust Collector | GLOBAL SK 112       | Per Hour | 40 |
| 39 | Skiving M/c                                | JUMBO KING WR 801   | Per Hour | 25 |
| 40 | Strobel M/c                                | STROBEL             | Per Hour | 50 |
| 41 | Strobel M/c                                | PFAFF               | Per Hour | 25 |
| 42 | Pneumatic Eyeleting M/c                    | TORIELLI            | Per Hour | 30 |









#### **SOLE / INSOLE MAKING SECTION**

| S.No. | Job Description          | Description     | UOM      | Cost in INR |
|-------|--------------------------|-----------------|----------|-------------|
| 43    | Insole Moulding Machine  | Torielli        | Per hour | 50          |
| 44    | Insole Bevelling Machine | Indigeneous     | Per hour | 30          |
| 45    | Insole Rivetting Mc      | BRUGGI -BRU-112 | Per hour | 30          |

#### **FULL SHOE LASTING / BOTTOMING SECTION**

| S.No. | Job Description                      | Description                      | UOM      | Cost in INR |
|-------|--------------------------------------|----------------------------------|----------|-------------|
| 46    | Pre Forming M/c (Moccasin-4 Station) | Indigenous                       | Per Hour | 50          |
| 47    | Toe Mulling M/c                      | Indigenous                       | Per Hour | 40          |
| 48    | Counter Moulding M/C                 | Torielli 85/ZCH                  | Per Hour | 50          |
| 49    | Counter Moulding M/c                 | PR 1440                          | Per Hour | 80          |
| 50    | Toe Lasting M/c (Hydraulic Type)     | MOLINA- BIANCI Mobi 1/ BUSM RBII | Per Hour | 200         |
| 51    | Heel Mulling M/c                     | 157.6.17                         | Per Hour | 40          |
| 52    | Side and Seat Lasting                | CERIME 58 E                      | Per Hour | 200         |
| 53    | Cement Seat Lasting Machine          | Toreilli/ ORMAC- 760             | Per Hour | 100         |
| 54    | Heel Seat Crowning Machine           | Alen 211                         | Per Hour | 50          |
| 55    | Pounding & Ironing M/c               | Torielli - 17/AGC                | Per Hour | 60          |
| 56    | Hot Air Blower                       | TORIELLI                         | Per Hour | 40          |
| 57    | Hot Air Blower                       | Indigenous                       | Per Hour | 40          |
| 58    | Heat Setting Plant (4 Track)         | Indigenous                       | Per Hour | 120         |
| 59    | Roughing & Scouring M/c              | Torielli - CF78/ CF78 N          | Per Hour | 50          |
| 60    | Flash Activating M/c                 | ISMC                             | Per Hour | 30          |
| 61    | Dryer & Reactivator                  | PR 1155                          | Per Hour | 120         |
| 62    | Sole Attaching M/c (Pneumatic)       | Elettro Technica BC              | Per Hour | 75          |
| 63    | Sole Attaching M/c (Hydraulic)       | Sigma 756                        | Per Hour | 100         |

#### TARIFF FOR COMMON FACILITY SERVICES



| 64 | Chiller Plant                  | Indigenous                  | Per Hour | 80  |
|----|--------------------------------|-----------------------------|----------|-----|
| 65 | Chiller Flash Activa M/c       | 706 MOLINA ITALY            | Per Hour | 70  |
| 66 | Delasting & Re-Lasting M/c     | Indigenous                  | Per Hour | 20  |
| 67 | Topline (Collar) Forming M/c   | Alen- 102 SR                | Per Hour | 100 |
| 68 | Brushing & Polishing Machine   | Indigenous                  | Per Hour | 50  |
| 69 | Spray Booth                    | Indigenous                  | Per Hour | 50  |
| 70 | Side Wall/ Sole Stitching M/c  | MECVAL CS 82 N              | Per Hour | 175 |
| 71 | Heel Nailing Pneumatic Machine | Torielli 192/ SDV Lue Model | Per Hour | 50  |

#### **SPECIAL PURPOSE MACHINES**

| S.No. | Job Description                                      | Description                                   | UOM      | Cost in INR               |
|-------|--|---|----------|---------------------------|
| 72    | 3D Customised EVA Footbed                            |   | Per Pair | 1500                      |
| 73    | Crimping Machine-3D Crimping Upper                   | Olympic VC-19D                                | Per Pair | 10                        |
| 74    | OPTITEX CAD software for<br>Leather goods            | 3D Visual                                     |          | As per the designing cost |
| 75    | Dieless Cutting M/c                                  | ZUND LC-2400 ECO                              | Per Hour | 1200                      |
| 76    | Comelz Cutting M/c                                   | P55   | Per Hour | 400                       |
| 77    | Laser Engraving & Cutting M/c                        | ELITA 32                                      | Per Hour | 300                       |
| 78    | Automated Pattern Sewing M/c                         | SB 1286201 BAS-341HXL                         | Per Hour | 400                       |
| 79    | Zig-Zag Sewing M/c with cording                      | Adler 527-847                                 | Per Hour | 50                        |
| 80    | Crimping M/c (Hydraulic Type)                        | SZ-571  | Per Hour | 100                       |
| 81    | Cutting Board Surfacing M/c                          | Indigenous                                    | Per Side | 50                        |
| 82    | Toe Moulding /Shaping M/c                            | Moulded Upper/Components                      | Per Hour | 160                       |
| 83    | CNC Punching machine (with labour)                   | AN2EA3G2-R4-6080                              | Per hour | 700                       |
| 84    | COMELZ Dieless Cutting System                        | COMELZ NEK Optimum & Automatic Nesting System | Per Hour | 3000                      |
| 85    | COMELZ Dieless Cutting System                        | COMELZ CZ Plus L _Digital<br>Cutting System   | Per nour | 3000                      |
| 86    | Automatic High Frequency Embossing / Welding Machine | Brand : SK-HP - 12KW                          | Per Hour | 194                       |
| 87    | TPR, TPU & PVC Sole<br>Moulding Machine              | Gemini 1/E - 2/E                              | Per Hour | 1414                      |

#### PU Plant PUMA JAMES 3 (18 STATION) BANANA TYPE ORIGIN - ITALY

| TO THAIR TO MIA GAMES OF THE OTHER THE OTHER |  |   |                          |  |  |
|--|--|---|--------------------------|--|--|
|  | CATEGORY   | ОИТРИТ  | TARIFF                   |  |  |
|  | PU Sole hardford/ PU Sole/<br>Mid sole/ Safety shoes | PU Unit soles, PU Midsole, PU Footbed,<br>Moulded sandals, Moulded shoes & Safety shoes | Cost depends on the item |  |  |









# **COMMON FACILITY SERVICES CAD CAM SERVICES**



Your most RELIABLE partner for comprehensive 2D & 3D CAD Solutions

| FACILITY   | SERVICES OFFERED   | INPUTS REQUIRED                  | OUTPUTS PROVIDED   |
|--|--|----------------------------------|--|
| UPPER SKIVING  UPPER SKIVING  UPPER SKIVING  UPPER SKIVING  UPPER QUARTER  UPPER QUARTER IN 2  UPPER QUARTER  UPPER QUARTER IN 2  UPPER QUART | Production modules:     Cutting Automation.      Working process definition      Show Boards      Costing modules:     Consumption, Costing.      Leather and synthetic consumption including parallelogram/auto methods.      Easy costs evaluation with Excel like spread sheets.      Development modules:     Manage BOM and specification sheets for various operations.      Managing of materials and components information.      Customisable reports and specification sheets. | Shoe sample     Material details | Bill of Materials     Technical sheets     Production cycles     Material components and consumption     Costing |

#### **TARIFF FOR GDM & COSTING**

| S.No. | JOB PARTICULARS | DESCRIPTION               | UOM    | COST IN INR        |
|-------|-----------------|---------------------------|--------|--------------------|
| 1     | GDM             | Normal File               | 1 File | 1500.00<br>2000.00 |
| 2.    | Costing Sheet   | Complicated File Any Type | 1 File | 1000.00            |

For Job Works and Common Facility Services, Please Contact jobwork@cftichennai.in







# **COMMON FACILITY SERVICES CAD CAM SERVICES**



Your most RELIABLE partner for comprehensive 2D & 3D CAD Solutions

| FACILITY  | SERVICES OFFERED  | INPUTS REQUIRED  | OUTPUTS PROVIDED  |
|---|---|--|---|
| CONCEPTUAL DESIGNING                                  | <ul> <li>Creation of CAD         Design</li> <li>Reverse engineering         of a Shoe</li> <li>Creation of Virtual         Samples</li> </ul>                          | Photo of shoe or 2D sketches Model last  | <ul> <li>3D shoe design on the last.</li> <li>Creating Virtual 3D prototype of the shoe with different textures.</li> <li>2D &amp; 3D data for production of uppers.</li> <li>Copy a physical shoe for Reverse engineering.</li> <li>Scanning of shoes, sketches and last for 3D shoe modeling</li> </ul> |
| 3D LAST MODELLING &  2D PATTERN ENGINEERING & GRADING | <ul> <li>E-Last Import</li> <li>Advanced Flattening<br/>System</li> <li>Simultaneous 2D &amp; 3D<br/>Styling</li> <li>Full Pattern Engineering<br/>Functions</li> </ul> | Model last     E-last     2D shell with Style     Lines     Set of Patterns in     Model Size     Dxf file | 3D & 2D Shoe Design and Pattern Engineering.     E-last import from the last makers.     Model 3D Last modification & Grading.     Design/styling directly on 3D last or 2D shell.     3D & 2D Grading.   |

#### **TARIFF FOR 2D PATTERN GRADING**

| S.No. | JOB PARTICULARS              | DESCRIPTION                       | UOM      | COST IN INR |
|-------|------------------------------|-----------------------------------|----------|-------------|
| 1.    | Design & Development         | Critical Construction             | 1 Size   | 2000.00     |
|       |                              | Normal Construction               | 1 Size   | 1500.00     |
|       |                              | Sandal                            | 1 Size   | 1000.00     |
| 2.    | Digitizing & Pattern Grading | Normal Construction               | 1 Series | 1500.00     |
|       |                              | Boot & Mocassin                   | 1 Series | 2000.00     |
|       |                              | Normal Model in Sandal            | 1 Series | 1000.00     |
| 3     | Marking Patterns             | Type by Plastic                   | 1 Series | 1500.00     |
|       |                              | Type by Shank Board               | 1 Series | 3000.00     |
| 4     | Cut file on Paper patterns   | Type by Chart (Consecutive Sizes) | 1 Series | 1200.00     |
|       |                              | Type by Chart (Incl. Half Sizes)  | 1 Series | 1500.00     |
| 5     | Insole/Sole Grading          | For Any Type (Incl. Half Sizes)   | 1 Series | 500.00      |
| 6     | Vacuum Shell                 | For any Type                      | 1 Pair   | 150.00      |

For Job Works and Common Facility Services, Please Contact jobwork@cftichennai.in











### CENTRAL FOOTWEAR TRAINING INSTITUTE

65/1, GST Road, Guindy, Chennai - 600 032. Phone : 044 - 22501529, Website : www.cftichennai.in Also Follow us on : Facebook - cfti-chennaiinfo / Twitter - CFTI Chennai

# COMMON FACILITY SERVICES TPR & PVC SOLE MOULDING MACHINE

**GEMINI 1/E-2/E** 



CFTI, Chennai has introduced an advanced sole molding machine for the footwear industry. Tailored for efficiency and precision. It is designed to produce TPR and PVC soles. With state-of-the-art features, it streamlines manufacturing, enabling footwear manufacturers to meet market demands with enhanced flexibility and precision.

The machine offers versatile color options with robust clamping of mould, electric motor-driven extruders, central bicolor injection, integrated hydraulic system, PLC control system, double cooling circuits, and double timing relay.

## Salient Features :

- 1. Produce monocolour, bicolour, and tricolour soles to match diverse footwear designs.
- 2. Stable production is ensured with 100 or 120 tons of clamping force, even for intricate designs.
- 3. Simplified mould handling with 0° and 90° rotation options.
- 4. Electric motor-driven extruders provide precise material control.
- 5. Achieve precise color mixing for uniform and high-quality soles.
- 6. Easily monitor and manage production with PLC control system.
- 7. Double cooling circuits maintain mould temperature for top-quality production.
- 8. Double timing relay shot selection ensures optimal injection control.
- 9. The machine is designed to produce TPR, TPU, and PVC soles with a capacity of 140 pairs in single color, 120 pairs in dual color, and 100 pairs in tri-color per shift (8 hours)

#### **INPUTS REQUIRED**

Moulds and Granules of TPR & PVC

#### **OUTPUT PROVIDED**

TPR & PVC Soles as per the Customer Requirements (Monocolour, Bicolour and Tricolour Variations)

#### **TARIFF**

Rs. 1414/- Per Hour \*
(The cost may finalize on the basis of job work)

For Job Works and Common Facility Services
Please Contact: Mr. Pravin Kumar
jobwork@cftichennai.in, workshop@cftichennai.in

Ph: +91 90435 70790

CENTRAL FOOTWEAR TRAINING INSTITUTE 65/1, GST Road, Guindy, Chennai - 600 032.

Phone: 044 - 22501529

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# **WD - 01**



Upper **Buff Split / Buff Suede** Lining Air mesh/3mm/Backer Air mesh/ EVA Socks Sole Single Density PU

Steel Toe - 200 Joules Toe cap Insole Non Woven Strobel Anti skid/Abrasion **Features** 

Resistance **Available Sizes** 6 - 12

Optional Steel mid plate/Fiber Toe **WD - 02** 



Upper Lining Air mesh/3mm/Backer Socks Air mesh/ EVA

Sole Single Density PU Toe cap Steel Toe - 200 Joules Insole Non Woven Strobel

Anti skid/Abrasion

Resistance Available Sizes 6 - 12

Features

Optional Steel mid plate/Fiber Toe PD - 01



Upper **Buff Split Leather** Lining Air mesh/3mm/Backer Socks

Toe cap Insole Features

Sole

Available Sizes

Optional Steel mid plate/Fiber Toe

Air mesh/ EVA

Single Density PU Steel Toe - 200 Joules

Non Woven Strobel Anti skid/Abrasion

Resistance 6 - 12

PD - 02



Upper **Buff Grain Leather** Lining Air mesh/3mm/Backer

Socks Air mesh/ EVA

Sole Single Density PU

Features

Toe cap Steel Toe - 200 Joules Insole Non Woven Strobel

Anti skid/Abrasion

Resistance **Available Sizes** 

6 - 12

Optional Steel mid plate / **Fiber Toe** 

**DERBY** PDC - 01



**Buff Split Leather** Upper Lining Air mesh/3mm/Backer

Collar **PU Lining** Socks Air mesh/ EVA Sole

Single Density PU Steel Toe - 200 Joules Non Woven Strobel

Insole Anti skid/Ahrasion **Features** Resistance

**Available Sizes** 6 - 12 **Optional** Steel mid plate DERBY



Upper **Buff Grain Leather** Lining Air mesh/3mm/Backer

Collar PU Linina Socks Air mesh/ EVA Sole Single Density PU

Steel Toe - 200 Joules Toe cap Non Woven Strobel Insole Anti skid/Ahrasion **Features** 

**Available Sizes** 6 - 12

Optional Steel mid plate/Fiber Toe Optional Steel mid plate

Resistance

**SLIPON SS - 01** 



Upper **Buff Grain** Lining Air mesh/3mm/Backer

> Air mesh/ EVA Single Density PU Steel Toe - 200 Joules

Non Woven Strobel Anti skid/Abrasion Features Resistance **Available Sizes** 6 - 12

Optional Steel mid plate/Fiber Toe Optional Steel mid plate

SLIPON **SS - 02** 



**Buff Split** Upper

Lining Air mesh/3mm/Backer Air mesh/ EVA Socks

Sole Single Density PU

Toe cap Steel Toe - 200 Joules Insole Non Woven Strobel Anti skid/Abrasion Features

Resistance **Available Sizes** 6 - 12

Optional Steel mid plate/Fiber Toe Steel mid plate **Optional** 



Toe cap

## CENTRAL FOOTWEAR TRAINING INSTITUTE

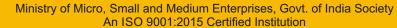
Socks

Sole

Toe cap

Insole

## MSME - TECHNOLOGY DEVELOPMENT CENTRE



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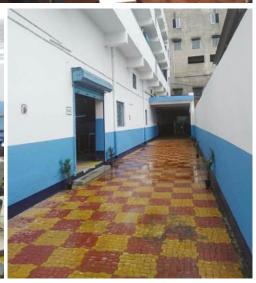
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We are a third-generation, family-owned enterprise specializing in premium bovine leather and leather products. Our modern tannery, located in the SIPCOT Industrial Complex, Phase 1, Ranipet, is LWG Gold certified, ensuring the highest standards of sustainability, compliance, and quality. Over the years, we have built a strong reputation as a trusted supplier to leading global brands, consistently delivering excellence in finished leather and footwear.



Our operations are fully vertically integrated, with all processes - from tanning leather to crafting



finished shoes - managed in-house. We operate two specialized footwear units: Hideland Shoes in Chennai, which focuses on fashion footwear, and our Kolkata Leather Complex facility, which primarily manufactures lasted safety uppers.

With decades of expertise, state-of-the-art infrastructure, and a commitment to innovation, we take pride in being associated with CFTC as a supplier of safety shoes, while continuing to expand our presence in both the fashion and safety footwear markets worldwide.

#### **ALFA IMPEX TANNING INDUSTRIES**

82, Mabobi Street, Nagalkeni, Chromepet, Chennai - 600 044, India.

**Tannery**: 28A,Sipcot, Phase1,Ranipet, Tamil Nadu. Ph: +91 9841023538Email:alfaimpexti@gmail.com

#### SKYLINE LEATHER FINISHERS

60A, Zone 1, Bantalla leather complex, Kolkata CONTACT PERSON:SARFARAZ AKHTAR Ph: 91 9841023538, Email: alfaimpexti@gmail.com Website: aitindustries.in, brentshoes.com



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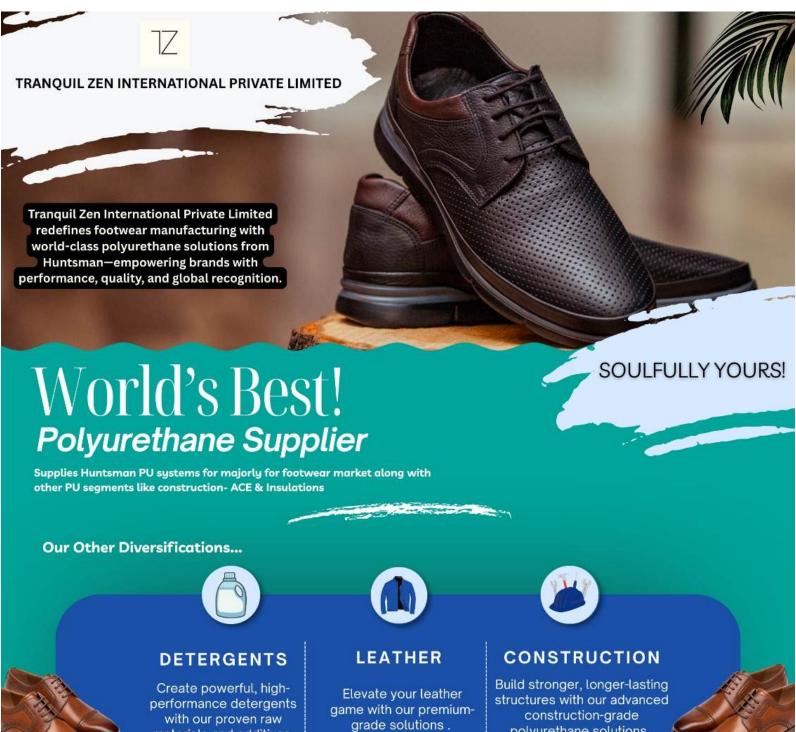
- ► DEALERS IN LEATHER GOODS & FOOTWEAR **MACHINERIES, SPARE PARTS and ACCESSORIES**
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# **X** LLOYD

Founded in **2009** in Vellore, **LLOYD SHOES INDIA PRIVATE LIMITED** combines Indian craftsmanship with international quality standards to design and manufacture premium leather footwear for global markets.



Since our incorporation in 2009, LLOYD SHOES GmbH has grown from a local manufacturing unit as LLOYD SHOES INDIA PRIVATE LIMITED in Vellore Dt, Gudiyatham. into a trusted supplier of quality leather footwear. Rooted in a region with a strong leather and footwear heritage, we brought

together experienced craftsmen, updated production processes technology and modern quality controls to deliver products that meet demand and the exacting standards of international buyers.

Our factory specializes in end-to-end footwear production — from material sourcing to cutting, stitching and finishing — allowing strict oversight of quality at every stage. Over the years we have invested in process improvements, compliance, and capacity expansion to serve a diverse set of clients.





Sustainability and responsible manufacturing are embedded in our operations. We continuously work in Environmental standard and to reduce waste, ensure safe working conditions and adopt best practices for leather handling and effluent management in line with industry norms.

Today, **LLOYD SHOES INDIA PRIVATE LIMITED** is positioned to deliver competitively priced, export footwear — combining the skills of local artisans with international quality assurance. Today Current capacity is 2000 Pairs.

#### **REGISTERED OFFICE & FACTORY:**

SF NO.: 251/3, NELLORE PETTAI PANCHAYAT, LINGUNDRAM VILLAGE, GUDIYATHAM, VELLORE DT, TAMIL NADU, INDIA – 632602.



CONTACT PERSON

Mr. C. Magesh Kumar - Director

Air - +91 95855 55640 & 650

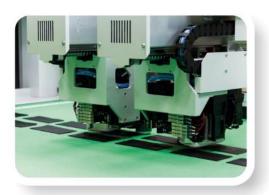
Email – Mageshkumar@lloyd.com



# COMELZ



CZ PLUS







- NEW GENRATION TWO HEAD WITH HIGH SPEED
- CLOSE INTERLOCKING CARRIAGE
- UNPROCEDENTED SAFETY FEATURE
- VISION CC & VISION SYSTEM FOR MORE INDUSTRIAL APPLICATION
- LASER PROJECTOR
- LED LIGHTS
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- HIGH END ENDLESS SCREW
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- CUTTING WITH HIGHEST QUALITY & PRODUCTIVITY.



### **COMELZ INDIA PVT. LTD.**

E-29, Ground Floor, Sec. - 63. Noida - 201301, (U.P.) - India Tel.: +91 0120 4331446

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comelz.info@gmail.com www.comelz.com





**OSURI ASSOCIATES** was established in 1999 to support the footwear industry. We are an exclusive importer and distributor of different types of Footwear Component Materials from specialised, high quality, manufacturers. We are supplying to the shoe manufacturers / exporters mainly in South India. Some of the materials which the company currently deals in are listed below.





- Toe Puff and Counter Stiffener Material
- Synthetic P.U. Lining & P.U. Leather
- Microfiber Suede & Lining Material
- **Imitation Microfiber**
- Memory Foam
- Synthetic Heelgrip Material
- Shank Board Material
- Poly Propylene Cutting Boards







OSURI FOOTWEAR COMPONENTS PVT. LTD. (OFCPL), part of Osuri Group of Companies is a manufacturer of different types of Moulded Insoles, Cut & Skived Toe Puffs and Pre-Moulded Counter Stiffeners according to customer's specifications. The company has a wide range of moulds to suit different last shapes and has a pool of trained and experienced manpower.

It procures Cellulose and Shank Board material directly from manufacturers and is able to offer good quality insoles at a competitive price. Italian machinery is used to make Insoles, Cut & Skived Toe Puffs and Pre-moulded Counter Stiffeners and stringent quality processes ensure the best quality output. The current capacity is 8,000 pairs a day.













#### **Registered Office:**

219-B, 8<sup>th</sup> Cross Street, SIDCO Industrial Estate, Thirumudiyakkam, Chennai - 600 044. Tel: +91 9841064193

Email: osuriassociates@rediffmail.com



#### **Contact Persons**

Mr. V. Ragupathi - + 91 9841014814 Mr. R. Azhagiri - + 91 9841420081







**GOVT OF INDIA** 

### CENTRAL FOOTWEAR TRAINING INSTITUTE, CHENNAL.

MSME - TECHNOLOGY DEVELOPMENT CENTRE

(Ministry of Micro, Small & Medium Enterprises, Govt. of India)



#### **COURSE DETAILS**

Hostel Facility Available for Boys & Girls

INVITES APPLICATIONS FROM ELIGIBLE CANDIDATES FOR THE FOLLOWING JOB ORIENTED LONG, MEDIUM & SHORT TERM COURSES

| S.  |  | NOR                              | NSQF  | Duration | Eligibility     |        | Course Fee (in Rs.)<br>(Inclusive of Raw Materials & Uniform Fees) |                  | Month of     |
|-----|--|----------------------------------|-------|----------|-----------------|--------|--|------------------|--------------|
| No. | Name of the Course   | CODE                             | Level | Months   | (PASS)          | Age    | General<br>Candidates  | SC/ST Candidates | Commencement |
| 1   | Advance Diploma in Footwear<br>Manufacture & Design          | QG-05-LT-03896<br>2025-VI-MSME   | 5     | 24       | I2th            | 35 max | 1,39,000   | 39,000           | JUNE         |
| 2   | Technician - Footwear Manufacturing                          | QG-3.5-LT-02377<br>2024-VI-MSME  | 3.5   | 12       | l Oth           | 35 max | 75,000   | 25,000           | JUNE         |
| 3   | Master Technician - Footwear<br>Design & Product Development | QG-04-LT-04167<br>2025-VI-MSMETC | 4     | 12       | I2th            | 35 max | 1,25,000   | 25,000           | SEPTEMBER    |
| 4   | Technical Supervisor –<br>Advanced Footwear Technology       | QG-05-LT-04166<br>2025-VI-MSMETC | 5     | 12       | Any<br>Diploma  | 35 max | 1,23,000   | 23,000           | AUGUST       |
| 5   | Technical Manager -<br>Footwear Technology                   | QG-06-LT-04168<br>2025-VI-MSMETC | 6     | 18       | Any<br>Graduate | 35 max | 1,48,000   | 23,000           | AUGUST       |
| 6   | Jr.Technician - Footwear Design & Production                 | QG-03-LT-02376<br>2024-VI-MSME   | 3     | 6        | l Oth           | 35 max | 43,000   | 13,000           | JULY         |

- No tuition fee for SC/ST candidates. Only the cost of raw materials issued to them for practical purpose is chargeable. The finished goods (No. of pairs of shoes made in the practicals differ from course to course) are given back to the students. Hostel Fees is to be paid by applicable candidates.
- Students who come from more then 30 km from institute should either stay in the institute hostel or in any local accomdation
- Placement assistance will be provided for all successful candidates for the courses mentioned at Sl. No. 1 to 6.
- No Entrance Exam. Admission is based on "FIRST COME FIRST SERVE" basis and on merit basis as well.
- All above mentioned Long Term Courses are of NSQF Compliance.
- Apart from the above mentioned fees, caution money deposit of Rs. 5,000 is to be paid by all (including SC/ST)
  candidates for the courses mentioned as SI. No. 1 to 5 and Rs. 3,000 for the courses mentioned at SI.No. 6.
- Caution Money Deposit will be refunded to all the Students (provided there is no recovery on account of loss of tools or property) after completion of the Course.

| S.<br>No. | Name of the course                                   | Duration                 | Eligibility  | Tuition Fee<br>(in Rs.) | GST @<br>18% | Total Fees |
|-----------|--|--------------------------|--|-------------------------|--------------|------------|
| 1.        | Certificate in Shoe Computer<br>Aided Design (CSCAD) | 3 months                 | 10th   | 23,000                  | 4,140        | 27,140     |
| 2.        | Design & Pattern Cutting                             | 3 months                 | 10th   | 10,000                  | 1,800        | 11,800     |
| 3.        | Shoe CAD - 2D  | 1 month                  | 10th<br>(Should have Design Knowledge)   | 10,000                  | 1,800        | 11,800     |
| 4.        | Shoe CAD - 3D  | 1 month                  | Minimum 1 Year Certified<br>Course in Footwear, Designig<br>& Pattern Cutting Experience | 15,000                  | 2,700        | 17,700     |
| 5.        | Die-Less Cutting & Design                            | 1 month                  | Should have<br>Design knowledge  | 12,000                  | 2,160        | 14,160     |
| 6.        | OPTITEX PDS-21- Leather Goods CAD (2D)               | 75Hrs<br>(@ 3 Hrs/Day)   | Certificate Course / Work<br>Experience Leather Goods Making                             | 5,000                   | 900          | 5,900      |
| 7.        | OPTITEX PDS-21- Leather Goods CAD (3D)               | 21 Hrs<br>( @ 3 Hrs/Day) | Certificate Course in<br>Leather Goods CAD 2D  | 1,500                   | 270          | 1,770      |

**HOSTEL FEE (BOYS & GIRLS)** 

| S. No | Type of Accommodation   | Per Month<br>With Food | Per Annum<br>With Food |
|-------|-------------------------|------------------------|------------------------|
| 1.    | Dormitory               | 5,300/-                | 63,600/-               |
| 2.    | Three Sharing Room      | 5,800/-                | 69,600/-               |
| 3.    | Double Sharing Room     | 7,800/-                | 93,600/-               |
| 4.    | Double Sharing A/C Room | 9,300/-                | 1,11,600/-             |

For further details Contact: 96779 43633 96779 43733





