

NOUVELLE LIBERATION

Volume 11, Issue 3



Department of Computer Applications
Chitkara University Institute of Engineering and Technology
Chitkara University, Punjab



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शैली - Pictionary AND RANGMANCH COMPETITION

On the vibrant morning of 14th July 2025, the Matrix Club, in collaboration with the Department of Computer Applications, lit up the spirit of expression with “Shailii”, a dual celebration of words and visuals through Pictionary & Rangmanch, hosted on the occasion of International Literacy Week. The event was more than just a competition—it was a canvas for creativity and a stage for voices. “Lafz – Unleash Your Voice, Sketch Your Soul” set the tone for the day, inviting participants to paint stories with strokes and express truths with words. In Pictionary, teams showcased their imagination and collaboration as they raced against time to convert abstract ideas into meaningful sketches, strengthening the connection between visual representation and conceptual thinking. Meanwhile, Rangmanch became a melting pot of spoken word, monologues, poetry, and theatrical brilliance. Participants mesmerized the audience with powerful performances, touching themes ranging from identity, society, empowerment, to personal stories that resonated deeply. As we applaud the participants for their eloquence, the winners for their triumphant feats, and the audience for their unwavering support, we recognize the power of these conversations to sow the seeds of change through discourse.

M MATRIX
CLUB

CHITKARA UNIVERSITY
PUNJAB

शैली

Lafz — Unleash Your Voice, Sketch Your Soul.

On The Occasion Of International Literacy Week

PICTIONARY & RANGMANCH

REGISTER NOW!

Goodies will be provided To winners

14/ July /2025

10 Am onwards

In Faraday Hall, Edision block

Organised By
Matrix Club Under The Aegis Of Department Of Computer Applications, Chitkara University, Punjab



PULL TO VICTORY

DEADLIFT COMPETITION

The Matrix Club, under the aegis of the Department of Computer Applications, in collaboration with the University Sports Board, USB, Chitkara University Punjab, successfully organized a high-energy Deadlift Competition titled “Pull to Victory” at the Gym, Sporetorium on 16th of July 2025. The competition was open to both boys and girls, and drew enthusiastic participation from fitness enthusiasts across the university. With the aim of promoting strength, discipline, and wellness, the event served as a platform to recognize and reward athletic talent. The atmosphere was electric as participants showcased their lifting power in front of a cheering audience. The event featured organized rounds of competition based on weight categories. Certified gym trainers supervised the lifts for fairness and safety. Winners were awarded trophies and certificates, celebrating not just physical strength, but also commitment and perseverance.

CHITKARA UNIVERSITY   

PULL TO VICTORY

Deadlift Competition
for Boys & Girls both

Winners will get
Trophies and
Certificates

16th July, 2025
Venue
Gym, Sporetorium
Time
10:00 AM Onwards


Registration Link

Organised by
Matrix club under the aegis of
Department of Computer Applications
in collaboration with
University Sports Board
USB, Chitkara University Punjab



DEEKSHA AARAMBH-2025

Student Induction Programme, at Department of Computer Applications, Chitkara University, Punjab covered following aspects where in the incumbents learn about the institutional policies, processes, practices, culture and values:

- Social Behavior
- Culture and Values
- Acceptance and Ease @campus
- Learn to think and act Smart
- Familiarity with new environment
- Gaining the momentum with seniors and faculty
- Team Spirit

Initial Phase

- Academic Registration and Admission formalities
- Institution Orientation
- Department Orientation-Familiarization to Deptt/Campus

Regular Phase

- Mentoring cell
- Lecture and Expert sessions by Alumni
- Clubs and Society Introduction/Activities
- Physical activity @Happiness Centre

The poster features logos for Chitkara University, FIT India, and Matrix Bioscience Technology. It presents the 'DEEKSHARAMBH Student Induction Programme for Batch 2025' and lists activities for the 18th to 26th of August 2025. The venue is Demorgan's Block, organized by the Department of Computer Applications at Chitkara University, Punjab.

| Welcoming Our New Batch 2025 | |
|------------------------------|---|
| 18th Aug 2025 | Connect with Your Sole GURU |
| 19th Aug 2025 | Orientation/Explore the World@ Chitkara |
| 20th Aug 2025 | Creativity at its best @Matrix |
| 21st Aug 2025 | Tickle your Green cells with CSI |
| 22nd Aug 2025 | Our Alumni speaks |
| 25th Aug 2025 | Let's Connect |
| 26th Aug 2025 | Move and Groove with Skillverse |

Organised by
Department of
Computer Applications,
Chitkara University,
Punjab



CONNECT WITH YOUR SOLE GURU

On August 18, 2025, Chitkara University, Punjab, organized a special event titled “Connect with Your Sole Guru” as part of the Deeksha Aarambh induction program for first-year BCA/MCA students. The session aimed to inspire students to recognize their inner guiding Force and understand the importance of self-awareness, discipline, and values in their academic and personal lives. Through interactive discussions and reflective activities, the students were encouraged to Connect with their “sole guru” – their inner self – which acts as a lifelong mentor in shaping one’s journey. The event also highlighted the significance of self-growth and responsibility as key drivers of success. The active participation of freshers, along with the guidance of faculty members, made the session engaging and impactful. The program concluded on a motivating note, leaving the students with clarity, confidence, and a positive outlook as they began their academic journey at Chitkara University.

CHITKARA UNIVERSITY **FIT INDIA** **MATRIX**

Presents
DEEKSHARAMBH
Student Induction Programme for Batch 2025

Welcoming Our New Batch 2025

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Venue: Demorgan's Block

Organised by Department of Computer Applications, Chitkara University, Punjab



EXPLORE THE WORLD @ CHITKARA

On August 19, 2025, Chitkara University, Punjab, conducted an orientation session titled “Explore the World @ Chitkara” for first-year BCA/MCA students as part of the Deeksha Aarambh program. The session was designed to familiarize newcomers with the university’s academic structure, diverse opportunities, and vibrant campus life. Faculty members, along with senior students, introduced the freshers to various aspects of the university including academic programs, research opportunities, extracurricular activities, and student support services. The session also provided insights into Chitkara’s global collaborations and initiatives that prepare students to engage with the world beyond the classroom. Through interactive presentations and engaging discussions, students gained valuable knowledge about the resources available to them and the holistic learning environment at Chitkara University. The program concluded with an enthusiastic response from the students, who felt motivated and excited to begin their educational journey.

CHITKARA UNIVERSITY **FIT INDIA** **MATRIX**

Presents
DEEKSHARAMBH
Student Induction Programme for Batch 2025

Welcoming Our New Batch 2025

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|---|---------------|---|
| <p>18th - 26th Aug 2025</p> <p>Venue: Demorgan's Block</p> <p>Organised by Department of Computer Applications, Chitkara University, Punjab</p> | 18th Aug 2025 | Connect with Your Sole GURU |
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MATRIX CLUB INTRODUCTION

CHITKARA UNIVERSITY

Presents

DEEKSHARAMBH

Student Induction Programme for Batch 2025

Welcoming Our New Batch 2025

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| 26th Aug 2025 | Move and Groove with Skillverse |

18th - 26th Aug 2025

Venue: Demorgan's Block

Organised by Department of Computer Applications, Chitkara University, Punjab

On August 20, 2025, Chitkara University, Punjab, organized the Matrix Club Introduction: “Creativity at its Best @Matrix” as part of the Deeksha Aarambh program for first-year BCA/MCA students. The session aimed to introduce freshers to the club’s vision, activities, and opportunities that foster creativity, innovation, and teamwork. Faculty mentors and senior club members shared insights into the role of Matrix in enhancing students’ technical and creative skills through workshops, competitions, and collaborative projects. The session highlighted how the club encourages students to think out of the box, explore new ideas, and develop problem-solving abilities. Freshers enthusiastically engaged with the presentations and expressed keen interest in becoming part of the club. The introduction concluded with an open invitation for students to contribute their creativity and talent, setting a positive tone for their involvement in co-curricular activities at Chitkara University.



CSI CLUB MENTORING SESSION

On August 21, 2025, Chitkara University, Punjab, conducted the CSI Club Introduction: “Tickle Your Green Cells with @CSI” as part of the Deeksha Aarambh program for first-year BCA/MCA students. The session aimed to familiarize freshers with the objectives and activities of the Computer Society of India (CSI) student chapter on campus. Faculty coordinators and senior members of the club shared the vision of CSI in providing a platform for budding technologists to explore innovations, enhance technical knowledge, and stay updated with the latest trends in the IT industry. The presentation emphasized the benefits of joining CSI, including workshops, technical talks, competitions, and networking opportunities with professionals. The event witnessed active participation from students, who showed enthusiasm to be part of the club and leverage its resources for skill enhancement. The introduction concluded with an invitation for freshers to engage with CSI and nurture their “green cells” of creativity, curiosity, and technical excellence.

CHITKARA UNIVERSITY **FIT INDIA** **MATRIX**

Presents
DEEKSHARAMBH
Student Induction Programme for Batch 2025

Welcoming Our New Batch 2025

| | | |
|--|----------------------|---|
| 18th - 26th Aug 2025 Venue: Demorgan's Block Organised by Department of Computer Applications, Chitkara University, Punjab | 18th Aug 2025 | Connect with Your Sole GURU |
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OUR ALUMINI SPEAKS

On August 22, 2025, Chitkara University, Punjab, organized an expert talk titled “From Campus to Career: Harnessing Opportunities Through Critical Thinking & Innovation” under the Deeksha Aarambh program for first-year BCA/MCA students. The session was delivered by Mr. Harjinder Singh, Senior Technical Lead, Ernst and Young Global Delivery (EY GDS), and proud alumnus of Chitkara University. He shared valuable insights on how critical thinking, innovation, and adaptability play a key role in transitioning from campus life to a successful professional career. The resource person emphasized the importance of skill-building, problem-solving, and maintaining a growth mindset in order to excel in the ever-evolving IT industry. Students were encouraged to embrace challenges as opportunities and to make the most of their university years by actively participating in learning and innovation-driven activities.

CHITKARA UNIVERSITY **FIT INDIA** **MATRIX**

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18th - 26th Aug 2025

Venue: Demorgan's Block

Organised by Department of Computer Applications, Chitkara University, Punjab



LET'S CONNECT

CHITKARA UNIVERSITY

FIT INDIA

MATRIX

Presents

DEEKSHARAMBH

Student Induction Programme for Batch 2025

Welcoming Our New Batch 2025

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18th - 26th Aug 2025

Venue: Demorgan's Block

Organised by Department of Computer Applications, Chitkara University, Punjab

On August 25, 2025, Chitkara University, Punjab, organized a Counselling Awareness Drive titled “Let’s Connect” for first-year BCA students as part of the Deeksha Aarambh program. The session was aimed at addressing the emotional well-being of freshers and guiding them through the initial challenges of university life. The expert for the session, Ms. Charanjeet Kaur, Senior Student Counselor, interacted with the students and emphasized the importance of mental health, stress management, and maintaining a balanced lifestyle. She also highlighted the role of counseling services available at the university and encouraged students to seek support whenever required. The interactive discussion allowed students to openly share their thoughts, ask questions, and gain valuable insights into coping strategies for academic and personal challenges. The event was organized by the Department of Computer Applications under the aegis of the National Service Scheme (NSS), Chitkara University, Punjab. The session concluded on a positive note, leaving students more confident, aware, and connected to the support systems available on campus.



MOVE AND GROOVE WITH SKILLVERSE

On August 26, 2025, Chitkara University, Punjab, organized an energetic session titled “Move and Groove with Skillverse” as part of the Deeksha Aarambh program for first-year BCA/MCA students. The event aimed to provide a refreshing break from academic sessions while promoting teamwork, creativity, and confidence among freshers. The session featured fun-filled activities, interactive games, and engaging performances that encouraged students to showcase their hidden talents. Through dance, music, and team-building tasks, participants were able to express themselves freely and build stronger bonds with their peers. Faculty members and coordinators motivated the students to embrace extracurricular opportunities alongside academics, highlighting how such activities help in holistic growth and personality development. The event concluded with lively participation and cheerful energy, leaving the students inspired to explore their skills and talents as an integral part of their journey at Chitkara University.

CHITKARA UNIVERSITY **FIT INDIA** **MATRIX**

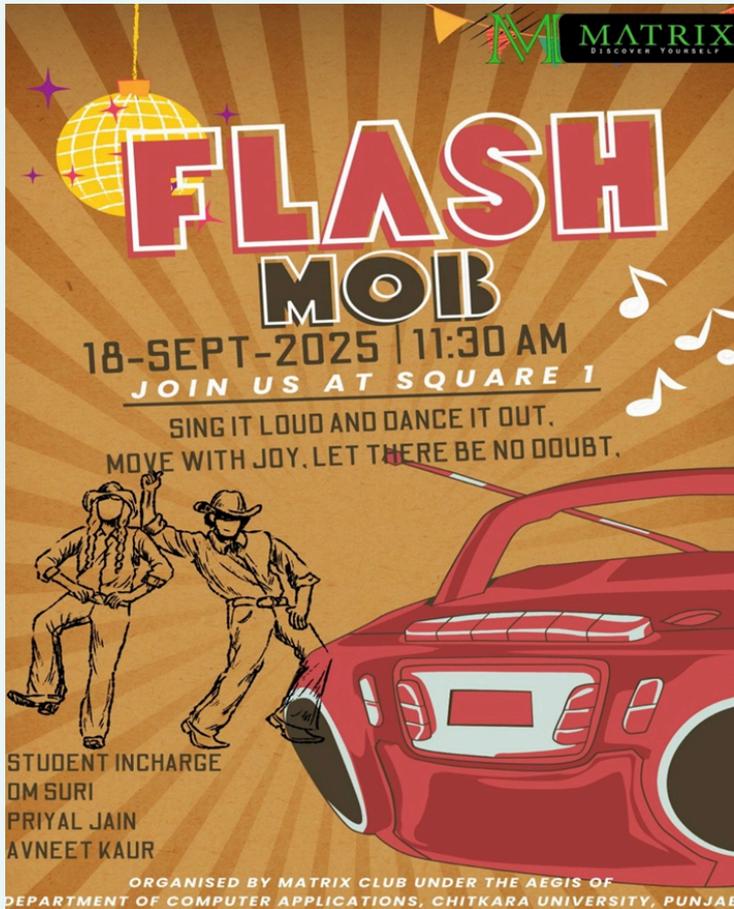
Presents **DEEKSHARAMBH**
Student Induction Programme for Batch 2025

Welcoming Our New Batch 2025

| | | |
|---|---------------------------------|---|
| <p>18th - 26th Aug 2025</p> <p>Venue: Demorgan's Block</p> <p>Organised by Department of Computer Applications, Chitkara University, Punjab</p> | 18th Aug 2025 | Connect with Your Sole GURU |
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FLASH MOB



On 18th September 2025, the Matrix Club, under the aegis of the Department of Computer Applications, Chitkara University, Punjab, organized a thrilling Flash Mob at Square 1. The event began at 11:30 AM and was designed to fill the campus with rhythm, cheer, and a sense of togetherness. The flash mob kicked off with vibrant dance performances that instantly captured the attention of the crowd. The beats of the music and synchronized moves created an electrifying atmosphere, drawing in students from across the campus. The theme “Sing it loud and dance it out, move with joy, let there be no doubt” perfectly reflected the energy of the event. Students from diverse backgrounds came together, breaking into spontaneous dance and engaging the audience, who joined in with equal enthusiasm. The event not only served as entertainment but also strengthened the bond among students, leaving behind unforgettable moments of joy.



AN EXPERT TALK ON EXPLORE, CODE, INNOVATE: UNLOCKING INNOVATION WITH GITHUB AND AZURE AI BASICS

An expert talk titled “Explore, Code, Innovate: Unlocking Innovation with GitHub and Azure AI Basics” was organized by the CSI Student Chapter and the Department of Computer Applications at Chitkara University, Punjab. The session was held on 1st September 2025, starting at 10:00 AM in an offline mode at the De Morgan Block, Chitkara University, Punjab. The resource person for the event was Ms. Sharda Kaur, a Gold Microsoft Student Ambassador (MSA). Ms. Kaur delivered an insightful session on how to leverage GitHub for effective project collaboration and explore the fundamentals of Azure AI. She covered essential topics such as version control with Git, managing repositories, and collaborative workflows on GitHub. Furthermore, she introduced the basics of Azure AI, showcasing how students can build and deploy simple AI models and applications. The talk emphasized the practical integration of these two powerful platforms to drive innovation in software development. This expert talk provided students with a clear roadmap on how to use industry-standard tools for coding, collaboration, and building intelligent applications.

CHITKARA UNIVERSITY

Microsoft STUDENT AMBASSADOR

COMPUTER SOCIETY OF INDIA

Expert Talk on

Explore, Code, Innovate: Unlocking Innovation with GitHub and Azure AI Basics

Resource Person

Sharda Kaur
Gold MSA

1st Sep, 2025 | **10:00 AM Onwards**
De Morgan Block, Chitkara University, Punjab
Mode: Offline

Organised by
CSI Student Chapter
Department of Computer Applications
Chitkara University, Punjab

Student Coordinator
Gursimran Singh
+91 6280300550

INSTITUTION'S INNOVATION COUNCIL
Member of IISc Bangalore



TECHNOVANZA 2025

CONNECTING THE DOTS OF INNOVATION & STARTUP

Technovanza 2025," a two-day intra-university technical festival themed "Connecting the Dots of Innovation & Startup," was organised by the CSI Student Chapter of the Department of Computer Applications, Chitkara University, Punjab. The flagship event was held in offline mode on the 23rd and 24th of September, 2025, at Faraday Hall and Pythagoras Block. The festival was designed to be a grand celebration of technology and innovation, featuring a multitude of competitions and challenges that tested the technical and logical prowess of the students. It served as a vibrant platform for budding engineers and developers to present their ideas, compete with their peers, and gain practical experience. The event aimed to inspire a startup mindset by encouraging participants to think critically and develop solutions for real-world problems. Additional highlights such as exciting prizes for winners, certificates for all participants, and fun goodies for selected rounds ensured high levels of engagement and made the experience rewarding for everyone involved.



The poster for Technovanza 2025 features a vibrant, colorful abstract shape on the left and a robotic hand holding a glowing sphere on the right. At the top, logos for Chitkara University, Institution's Innovation Council, and CSI Student Chapter are displayed. The main title "TECHNOVANZA 2025" is prominently shown, followed by the theme "Connecting the Dots of Innovation & Startup". A QR code is provided for more information.

Details:

- Date:** 23rd - 24th Sept, 2025
- Time:** 09:00 AM
- Venue:** Faraday Hall & Pythagoras Block
- Mode:** Offline

Additional Highlights:

- Exciting Prizes for winners
- Certificates for participants
- Fun Goodies for selected rounds

ORGANISED BY:
CSI STUDENT CHAPTER,
DEPARTMENT OF COMPUTER APPLICATIONS,
CHITKARA UNIVERSITY, PUNJAB



AN EXPERT TALK ON EMPOWERING INNOVATION AND ENTREPRENEURSHIP THROUGH MACHINE LEARNING

An expert talk titled “Empowering Innovation and Entrepreneurship through Machine Learning” was organized by the CSI Student Chapter in collaboration with the Department of Computer Applications, Chitkara University. The session was conducted in a hybrid mode on 24th September 2025, from 10:00 AM onwards at the De Morgan Block. The event featured two esteemed resource persons: Dr. Gurmeet Kaur, Assistant Professor at the Panipat Institute of Engineering and Technology, Panipat, and Dr. Deepika Chaudhary, Professor at the Department of Computer Applications, Chitkara University. Together, they delivered a compelling session on the intersection of artificial intelligence and business. The speakers covered the core principles of Machine Learning and demonstrated its application in creating innovative products and services. They discussed several real-world case studies of successful startups that have ML at their core, providing students with a practical roadmap from ideation to execution. The talk aimed to equip students with the knowledge to identify market gaps and develop intelligent solutions, fostering a new generation of tech entrepreneurs.

CHITKARA UNIVERSITY

Expert Talk on ►
EMPOWERING INNOVATION AND ENTREPRENEURSHIP THROUGH MACHINE LEARNING

RESOURCE PERSONS

Dr. Gurmeet Kaur
 Assistant Professor
 Panipat Institute of Engineering and Technology, Panipat

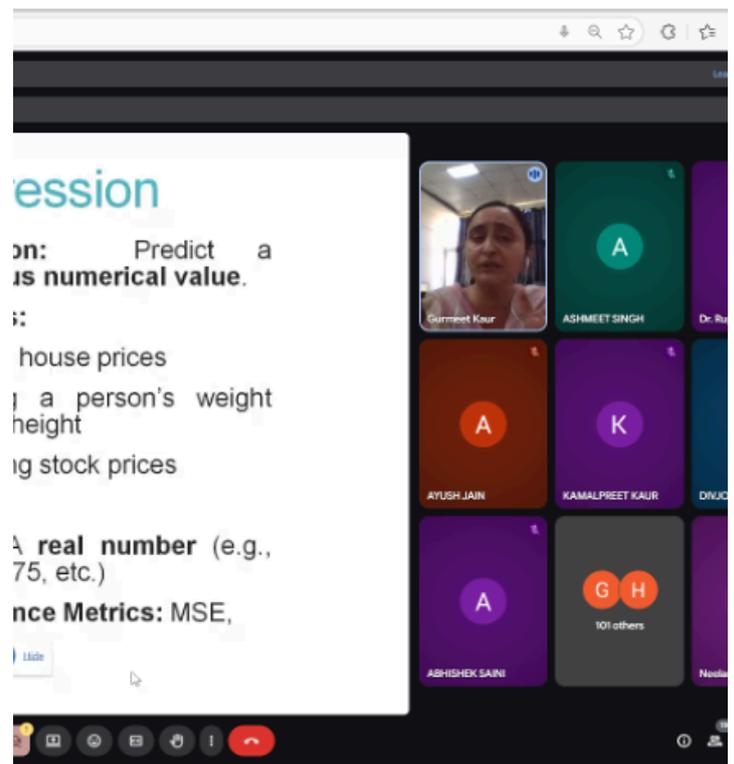
Dr. Deepika Chaudhary
 Professor
 Department of Computer Applications
 Chitkara University, Punjab

📅 24th Sept, 2025 | 10:00 AM Onwards
 📍 De Morgan Block, Chitkara University
 🔄 Hybrid

Student Co-ordinator
 Gursimran Singh
 6280300550

Organised by: CSI Student Chapter
 Department of Computer Applications
 Chitkara University, Punjab

INSTITUTION'S INNOVATION COUNCIL
 (Ministry of HRD Initiative)



WORKSHOP ON GENERATIVE AI: FOSTERING INNOVATION, CREATIVITY, AND ENTREPRENEURIAL GROWTH

A hands-on workshop titled “Generative AI: Fostering Innovation, Creativity, and Entrepreneurial Growth” was organized by the CSI Student Chapter of the Department of Computer Applications, Chitkara University, in collaboration with Grazitti Interactive. The offline event was held on 25th September 2025, from 12:00 PM onwards at Turing Extension LH-08. The workshop was conducted by Mr. Jaswinder Singh, Senior Manager (Learning & Development) at Skillstone, Grazitti Interactive. He provided an immersive learning experience into the world of Generative AI, moving beyond theory to focus on practical applications. Mr. Singh guided the students through the capabilities of modern Generative AI tools, showcasing how they can be leveraged to create novel content, streamline workflows, and spark innovative ideas. The session also placed a strong emphasis on the business landscape, highlighting how this technology is paving the way for new startups and fostering entrepreneurial growth. Participants left with a clear understanding of how to harness the power of Generative AI for both creative expression and commercial success.

CHITKARA UNIVERSITY

Grazitti Interactive
Marketing for Digital Natives

Workshop on •
**Generative AI
Fostering Innovation,
Creativity, and
Entrepreneurial
Growth**

Date
25th September, 2025

Time
12:00 PM Onwards

Venue
Turing Extension LH-08

Mode
Offline

Organised by
CSI Student Chapter
Department Of Computer Applications
Chitkara University Punjab.

**INSTITUTION'S
INNOVATION
COUNCIL**

Resource Person

Jaswinder Singh
Senior Manager
(Learning & Development)
Skillstone, Grazitti Interactive



EXPERT TALK – SHAPING THE FUTURE: INNOVATION-DRIVEN CAREERS IN IT

CHITKARA UNIVERSITY

An Expert Talk on

SHAPING THE FUTURE

Innovation-Driven Careers in IT

Speaker
Shivam Sachdeva
 Packaged App Development Analyst, Accenture

Faculty coordinator
Dr. Vandana
 Associate Professor
 Chitkara University

9th July, 2025
 10:00 AM Onwards
 DE Morgan's Block

Mode: Offline

Organised By:
 Alumni Connect Team under the aegis of
 Department of Computer Applications
 in collaboration with IIC, Chitkara University

On 9th July 2025, Department of Computer Applications, Chitkara University, Punjab, in collaboration with the Institution's Innovation Council (IIC), organized an expert talk titled "Shaping the Future: Innovation-Driven Careers in IT". The aim of the session was to offer students deep insights into how innovation is reshaping the IT sector and the steps they can take to prepare for successful, future-ready careers. The event featured Mr. Shivam Sachdeva, Packaged Application Development Analyst at Accenture and proud alumnus of Chitkara University, as the guest speaker. The session was held in offline mode and drew active participation from over 141 students and faculty members. Mr. Shivam shared his personal journey from being a BCA student at Chitkara to landing a significant role at a leading global tech firm. His talk emphasized the changing demands of the industry, the need for continuous learning, and the importance of staying updated with emerging technologies like Artificial Intelligence, Cloud Computing, App Development, and Data Science. Students were encouraged to identify their strengths and align them with upcoming industry trends. The speaker highlighted the importance of innovation in every stage of professional development and urged students to embrace experimentation and learning through real-world exposure, internships, and projects. The session also included a Q&A round, where students asked questions about specialization choices, resume-building, and navigating the IT job market. Mr. Shivam answered with clarity and real-world insight, making the session highly relatable and impactful. The event concluded with a token of appreciation presented to the speaker by the department.



TWO DAYS WORKSHOP ON INNOVATING MOBILE APPS WITH FLUTTER: A HANDS-ON WORKSHOP

On the 17th and 18th of July, 2025, the Department of Computer Applications, in association with the Institution's Innovation Council (IIC), Chitkara University, Punjab, conducted a two-day offline workshop titled "Innovating Mobile Apps with Flutter: A Hands-on Workshop" at De Morgan's Block. The session was coordinated by Mr. Deepak Chawla, one of our Master's degree student and Expert in the topic and he aimed to introduce participants to modern cross-platform development using Google's Flutter framework. The workshop was well-attended by Department of Computer Application students who were eager to explore mobile app development with a practical, project- based approach. Throughout the two days, students engaged in hands-on coding, understanding widgets, state management, and UI design principles using Dart and Flutter. The atmosphere was highly interactive, with real-time demonstrations and task-based learning sessions encouraging creativity and logical thinking.



CHITKARA UNIVERSITY

**Two Days Workshop on
Innovating Mobile Apps
with Flutter: A Hands-on
Workshop**

Date : 17th - 18th July, 2025
Time : 12:30 PM Onwards
Venue: DE Morgan's Block
Mode: Offline

Faculty Coordinator
Dr. Vandana
Associate Professor
Chitkara University, Punjab

Organised by
Department of Computer Applications
in association with IIC
Chitkara University Punjab

INSTITUTIONS INNOVATION COUNCIL
UNIVERSITY OF PUNJAB

Scan to Register



TWO DAYS WORKSHOP ON AI MEETS INNOVATION

On 23rd and 24th of July 2025, Alumni Connect Team under the aegis of Department of Computer Applications, in association with the Institution's Innovation Council (IIC), Chitkara University, Punjab, organized an insightful offline workshop titled "AI Meets Innovation: Transforming Freelancing for 2025 and Beyond" at Faraday Hall. The event featured two dynamic speakers: Mr. Prabhsharan Singh – Funnel & Marketing Strategist, AI Educator, and Product Builder Mr. Gagandeep Kumar – Head of Marketing & PR. The session focused on bridging the gap between modern AI capabilities and real-world freelancing applications. The workshop explored how artificial intelligence is reshaping freelance work by automating tasks, enhancing creativity, and opening new avenues for innovation. Over the workshop, participants were exposed to AI-powered tools for content creation, client engagement, productivity management, and digital branding. The workshop combined expert talks, interactive Q&A sessions, and practical strategies to help students leverage AI to build successful freelance careers.

CHITKARA UNIVERSITY

MSAI
Ain't Your Regular School.

Workshop on
AI MEETS INNOVATION
Transforming Freelancing for 2025 and Beyond

23rd-24th July 2025 10:00 AM Faraday Hall

Speakers

Prabhsharan Singh
Funnel & Marketing Strategist
AI Educator | Product Builder

Gagandeep Kumar
Head of Marketing & PR

Faculty Coordinator
Dr. Vandana
Associate Professor
Department of Computer Applications
Chitkara University

Mode: Offline

Organized by:
Department of Computer Applications
in association with Institute's
Innovation Council



AN EXPERT TALK ON CRITICAL THINKING ON ISTQB FOUNDATION LEVEL CHAPTER SERIES (CHAPTER-1)

An expert talk titled “Critical Thinking on ISTQB Foundation Level Chapter Series (Chapter-1)” was conducted by the Software Testing Club of the Department of Computer Applications, Chitkara University, Punjab. The session was held in online mode on 3rd September 2025, starting from 10:00 AM. The session was delivered by Ms. Smitha Menon, a Senior Consultant at Verify Software. As an industry expert, Ms. Menon provided deep insights into the first chapter of the ISTQB Foundation Level, covering the core concepts of software testing, its principles, and its importance in the software development lifecycle. She emphasized a critical thinking approach to understanding testing fundamentals, preparing students not just to pass the certification exam but to excel as quality assurance professionals. The talk marked the beginning of a series aimed at guiding students through the essential topics of the ISTQB certification, bridging the gap between academic knowledge and industry standards.

CHITKARA UNIVERSITY **itb** INDIAN TESTING BOARD **stc** SOFTWARE TESTING CLUB

Expert Talk on

CRITICAL THINKING ON ISTQB FOUNDATION LEVEL CHAPTER SERIES (CHAPTER-1)

Resource Person
Smitha Menon
 Senior Consultant
 Verify Software

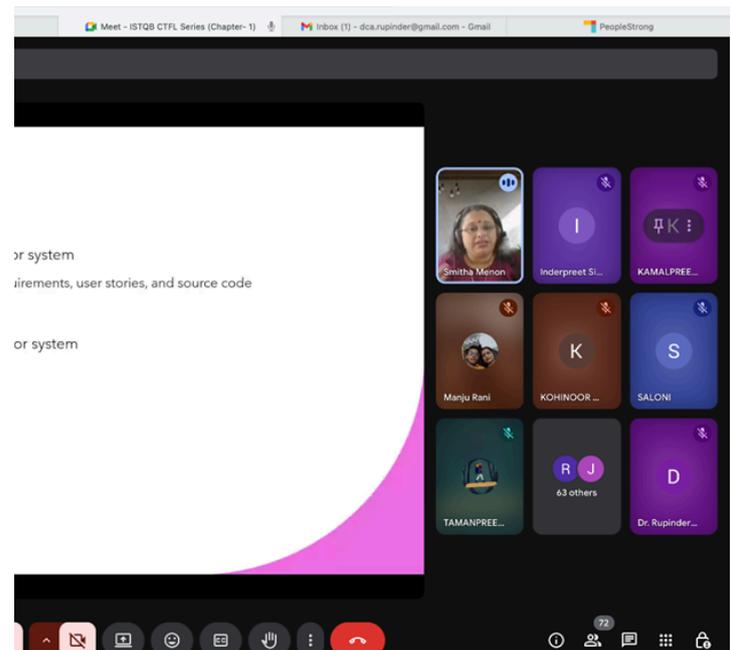
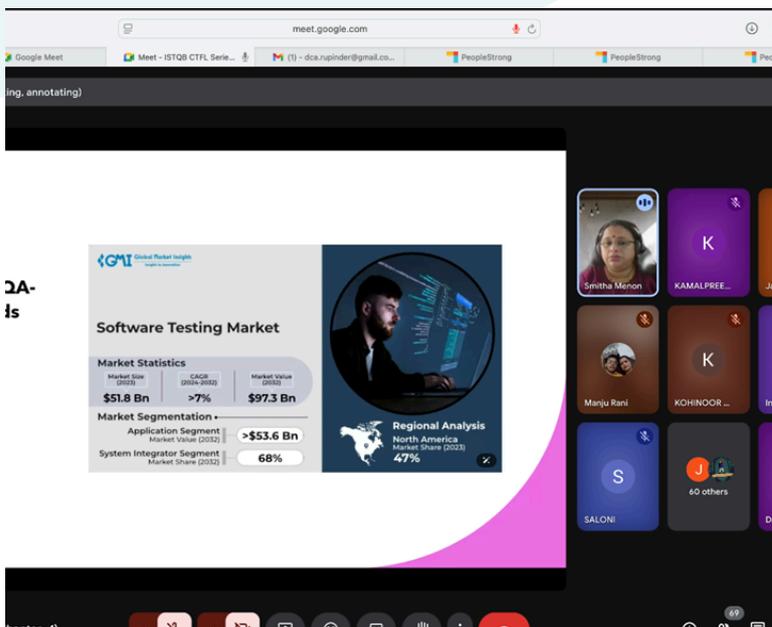
03
 September 2025
 10:00 AM Onwards
 Mode: Online

Faculty Co-ordinator
 Dr. Neelam Dahiya
 Associate Professor,
 Department of Computer Applications,
 Chitkara University, Punjab

Student Co-ordinator
 Simarjeet Singh
 (9639673072)

Organised by: Software Testing Club
 Department of Computer Applications
 Chitkara University, Punjab

INSTITUTION'S INNOVATION COUNCIL
 (Ministry of HRD initiative)



CAREER SUCCESS THROUGH INNOVATION, SKILLS & TECHNOLOGY: AN INDUSTRY PERSPECTIVE

On 11th September 2025, the Alumni Connect Team, under the aegis of the Department of Computer Applications, in collaboration with the Institution's Innovation Council (IIC), Chitkara University, Punjab, organized an Expert Talk on "Career Success Through Innovation, Skills & Technology: An Industry Perspective". The session was held at Demorgan's Block in offline mode. The distinguished Resource Person, Mr. Sahildeep Singh (Consultant – Senior Software Engineer, Magic EdTech), shared valuable insights into how the right blend of skills, innovation, and technology shapes modern careers. He highlighted the significance of adaptability, industry-relevant skills, and a growth mindset in achieving long-term professional success. Mr. Singh also emphasized how emerging technologies are reshaping industries and encouraged students to focus on continuous learning, practical exposure, and innovative thinking. The talk provided students with a real-world perspective, bridging theory with practice and preparing them for future challenges. The session concluded with an interactive Q&A segment, where students actively engaged with the speaker, gaining clarity on career strategies and industry expectations.

CHITKARA UNIVERSITY

Expert Talk on
CAREER SUCCESS THROUGH INNOVATION, SKILLS & TECHNOLOGY
AN INDUSTRY PERSPECTIVE

Resource Person
Sahildeep Singh
Consultant - Senior Software Engineer
Magic EdTech

11th September, 2025
Demorgan's Block
Mode: offline

Faculty Coordinator:
Dr. Vandana
Associate Professor
Chitkara University, Punjab

Organised by
Alumni Connect Team under the aegis of
Department of Computer Applications
In Collaboration with
IIC, Chitkara University, Punjab

Logos: INSTITUTION'S INNOVATION COUNCIL, 4 Skills Education, 9 Innovation, 17 Sustainable Development Goals, Chitkara University

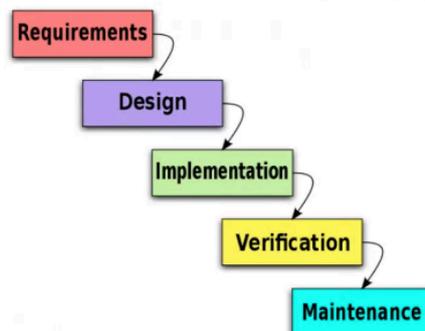


AN EXPERT TALK ON CRITICAL THINKING ON ISTQB FOUNDATION LEVEL CHAPTER SERIES (CHAPTER-2)

Continuing its educational series, the Software Testing Club of the Department of Computer Applications at Chitkara University, Punjab, organized an expert talk on “Critical Thinking on ISTQB Foundation Level Chapter Series (Chapter-2).” The event took place on September 25th, 2025, from 10:00 AM onwards in a hybrid mode, with the physical session held at the Turing Extension. This session featured a unique collaboration between an industry expert and an academic leader. The resource persons were Ms. Smitha Menon, Senior Consultant at Verify Software, and Dr. Deepika Chaudhary, Professor at the Department of Computer Applications, Chitkara University. They delivered a comprehensive session on the second chapter of the ISTQB syllabus, focusing on how testing is strategically applied across the entire software development lifecycle. Key topics included the V-model, testing in iterative and Agile models, and a detailed breakdown of different test levels and types. The combined expertise provided students with a holistic view, connecting theoretical knowledge with real-world industry applications and practices.

2.1.1 SDLC Models Waterfall

- Each stage output frozen before next one begins
- Testing happens quite late in Development cycle
- % Time Vs % Work done



STUDENT ACHIEVEMENT

We are delighted to honor Naina (MCA 3rd Sem) for her remarkable achievement of securing First Position on the occasion of National Sports Day organized by Chitkara University. Her exceptional talent, relentless hard work, and dedication to her sport have set a shining example for her peers and juniors. Through her outstanding performance, she has not only made herself proud but also brought glory to the university. Her journey reflects true perseverance, discipline, and sportsmanship, qualities that inspire us all to strive for excellence. On this prestigious occasion, we extend our heartfelt congratulations and best wishes for her future endeavors, confident that she will continue to achieve greater milestones and make the institution proud.



PLACEMENTS

MCA

| S. No. | Roll Number | Name | Company |
|--------|-------------|-----------------|---|
| 1 | 2410987002 | Aashutosh Bajaj | Coding ninjas |
| 2 | 2410987006 | Abhishek | Antier Solutions Pvt. Ltd. |
| 3 | 2410987011 | Amit Kumar | Antier Solutions Pvt. Ltd. |
| 4 | 2410987014 | Anjali Setia | Antier Solutions Pvt. Ltd. |
| 5 | 2410987025 | Ayush Ahuja | CELEBAL Technologies |
| 6 | 2410987032 | Chehak Madaan | Testingxperts |
| 7 | 2410987044 | Gunn Sharma | Zouma Consulting Services Private Limited |
| 8 | 2410987055 | Jasnimar Kaur | Cotiviti (Edifecs) |
| 9 | 2410987071 | Khushi Sharma | Testingxperts |
| 10 | 2410987074 | Lovepreet Kaur | Testingxperts |
| 11 | 2410987084 | Muktali Tandon | Coding ninjas |
| 12 | 2410987108 | Ravinder Singh | Shine Dezign Infonet Pvt Ltd |
| 13 | 2410987119 | Riya | Testingxperts |
| 14 | 2410987147 | Yash | Testingxperts |
| 15 | 2410987153 | Heena | Centelli |

PLACEMENTS

BCA

| S. No. | Roll Number | Name | Company |
|--------|-------------|-------------------|------------------------------|
| 1 | 2310997142 | KASHISH | WNS Global Services Pvt Ltd |
| 2 | 2313986018 | CHARU JAIN | WNS Global Services Pvt Ltd |
| 3 | 2313986024 | HARSH RANA | Shine Dezign Infonet Pvt Ltd |
| 4 | 2313986026 | ISHA CHOUDHARY | Shine Dezign Infonet Pvt Ltd |
| 5 | 2313986031 | KHUSHI GULATI | WNS Global Services Pvt Ltd |
| 6 | 2313986035 | MUSKAN SAINI | WNS Global Services Pvt Ltd |
| 7 | 2313986043 | PRATHAM SHARMA | Cvent India Pvt Ltd |
| 8 | 2313986058 | SWADESIS DAKUA | WNS Global Services Pvt Ltd |

PATENTS & PUBLICATIONS

Patents:

- Amandeep Kaur, Jaiteg Singh, Amanpreet Singh, Yash Pratap Singh System for Locating a Wireless Device. Indian Patent Application No. 202511037405, filed 17 April 2025.
- Taruna Sharma, Amanpreet Singh, Puninder Kaur, Vandana, Rajwinder Kaur, Himanshu Sharma , Portable Computer Maintenance Device. Patent Filing No. CHRO1222, filed 5 August 2025.
- Vandana, Prabhdeep Singh Electric Toothbrush System. Patent Application No. 202511078357, filed 18 August 2025.
- Ruchi Mittal, Shikha Sharma Privacy Preserving Based Model to Classify Skin Disease Using Intelligent Techniques. Patent Filing No. CHR.1196, Indian Patent Application No. 202511093114, filed 23 September 2025.

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- Puneet Kaur, Deepika Chaudhary, Jaiteg Singh Evaluating the Recognition of Sentiments in Text on Social Media Utilizing Machine Learning. Journal of Circuits, Systems, and Computers, 34(13), 2550281 (2025). <https://doi.org/10.1142/S0218126625502810>
- Aditi Sharma, Rajesh Kumar Kaushal, Naveen Kumar .A Comprehensive Study on Blockchain and Its Frameworks. In: Proc. 2024 IEEE 11th Uttar Pradesh Section International Conference on Electrical, Electronics and Computer Engineering (UPCON), 29 November 2024. <https://doi.org/10.1109/>
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NAAC A+
ACCREDITED

Editorial Section

We present the current issue of our newsletter and we hope to get due feedback from our readers which can help us in improving our next issues.

“Happy Reading”
CHITKARA UNIVERSITY, PUNJAB

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