

CHITKARA
UNIVERSITY



Nouvelle Liberation

Volume 8, Issue 4

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

Newsletter

December, 2022



This newsletter has been edited and published by Department of Computer Applications, Chitkara University, Punjab

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TECHNOVANZA ON STARTUPS AND INNOVATION

OCTOBER 18-19, 2022

CSI Student Chapter under the aegis of Department of Computer Applications hosted a *Technovanza on Startups and Innovation* which included four events: a quiz, a binary fetch, a deployment, and an expert talk. The quiz consisted of questions about new industry startups and innovations. In binary fetch, teams are given a set of technical puzzles and algorithmic clues to solve, allowing them to use critical and design. The winners of this round were chosen for the following deployment round. During the deployment phase, each selected team had to work through the coding puzzles and come up with solutions. In addition, an expert talk on “*How to be an Entrepreneur*” was delivered for all participants by Mr. Divyansh Chauhan (alumni of Chitkara University as well as an entrepreneur). Dr. Jaiteg Singh (Professor and Dean, Department of Computer Applications) presented trophies, certificates, and prizes to the winners.

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TECHNOVANZA

On Startup & Innovation

- Expert Talk
- Quiz
- Binary Fetch
- Deployment

Date : 18th October, 2022
Venue : Einstein Hall, Galileo Block

Date : 19th October, 2022
Venue : Pulitzer hall, Picasso Block

Time : 9:30 AM - 04:00 PM
Mode : Offline

Student Coordinator: Gaurav Chib | 8437208855

Organised By
CSI STUDENT CHAPTER
Department of Computer Applications
Chitkara University, Punjab

Scan to Register

INSTITUTION'S INNOVATION COUNCIL
(Ministry of IISc Initiative)



TALK ON EMERGING TRENDS AND TECHNOLOGIES

NOVEMBER 10, 2022

CSI student chapter in collaboration with the Microsoft student learns ambassador program under the aegis of Department of Computer Applications, Chitkara University, Punjab organized a talk on *Emerging Trends and Technologies*. Mr. Danish Jain, Mr. Akarsh Anand Sinha, and Mr. Nakul Bansal were the event's resource people. The session's goal was to inform students about emerging trends and technologies in the field of information technology. Mr. Danish Jain began the session by discussing the most recent computer courses, the difference between IDE and code editors, and various CSS frameworks for website developers and designers. Mr. Akarsh went into great details about front-end and back-end web development. He also described Big Data and open-source stream processing platforms. Mr. Nakul discussed offensive and defensive security, as well as different career options in cyber security. He also detailed the various stages of becoming an ethical hacker. He went on to discuss certifications and platforms where students can learn about cyber security. A quiz was held to conclude the session.



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TALK ON EMERGING TRENDS AND TECHNOLOGIES
TECH-ROADMAPS

Date - 10/11/2022 10:30AM to 12:30PM

Organized By :
Vansham Aggarwal
Microsoft Learn Student Ambassador,
Department of Computer Applications
Chitkara University, Punjab

Mode : Offline

In Collaboration with :

Resource Person :
Danish Jain, Nakul Bansal
& Akarsh Anand Sinha

Venue : Einstein hall, Galileo Block

Scan To Register



INDUSTRY VISIT TO CS SOFT SOLUTIONS

NOVEMBER 15, 2022

CSI Student Chapter under the aegis of Department of Computer Applications, Chitkara University, Punjab organized an *Industry visit to CS Soft Solutions*, Mohali, India. Forty four students from BCA along with two staff members visited the company. Mr. Rohit Soni (Business Development Manager) and Ms. Ankita (HR Executive) greeted the students and staff members. Mr. Rohit took a session on Android and IOS applications. He discussed latest IOS applications and demonstrated working of these applications. Ms. Ankita discussed various skills required for the students to get placed. She also encouraged the students to enhance their technical skills for having better opportunities in the IT industry. She answered all the students' queries regarding current preferred technical languages, company environment etc. For the students, it was a good experience of learning the industry culture and work processes.



CS Soft Solutions



INDUSTRIAL VISIT TO CS SOFT SOLUTIONS

Date : 15th November, 2022

Time : 09:30 AM - 03:00 PM

Mode : Offline

Venue:

300, Industrial Area, Sector-75
Sahibzada Ajit Singh Nagar, Punjab

Organised by

CSI Student Chapter

Department of Computer Applications
Chitkara University, Punjab



A SKILL DEVELOPMENT WORKSHOP ON AGILE PROJECT MANAGEMENT USING JIRA

NOVEMBER 21, 2022

CSI student chapter under the aegis of Department of Computer Applications, Chitkara University, Punjab organized “A Skill Development Workshop on Agile Project Management using JIRA”. The resource person for the event was Dr. Deepika Chaudhary (Professor, DCA, Chitkara University, Punjab) and Dr. Jaswinder Singh, (Assistant Professor, DCA, Chitkara University, Punjab). Dr. Jaswinder Singh began the workshop by emphasising the significance of agile project development. He contrasted the agile approach with traditional approaches, emphasising the advantages of the agile approach over traditional approaches. An introductory session on agile project management was followed by hands-on project management using the JIRA software. Dr. Deepika Chaudhary led a hands-on session on how to create projects, sprints, and assign tasks to other members of the agile team. The students enthusiastically participated.



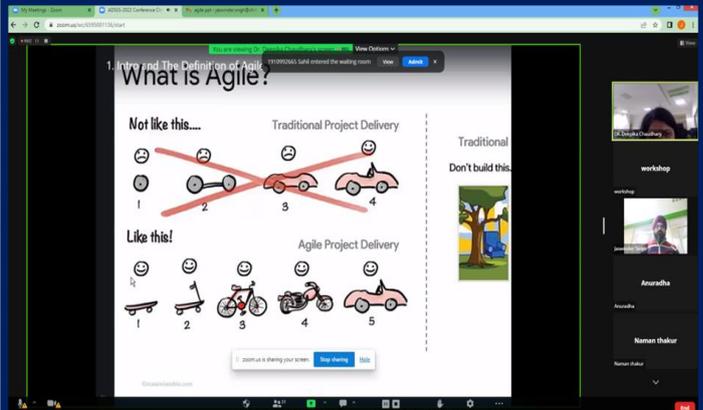
A SKILL DEVELOPMENT WORKSHOP ON AGILE PROJECT MANAGEMENT USING JIRA



DATE : 21st Nov,2022
TIME : 1:00PM - 3:00PM
MODE : Online

RESOURCE PERSONS
Dr. DEEPIKA CHAUDHARY
Professor, Department of Computer Applications
Dr. Jaswinder Singh
Asstt. Professor, Department of Computer Applications

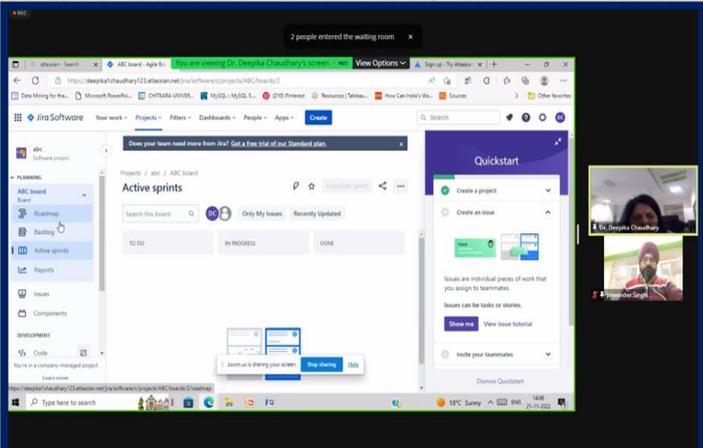
Organised By -
CSI STUDENT CHAPTER
Department of Computer Applications
Chitkara University, Punjab



1. What is the Definition of Agile?
What is Agile?

Not like this... Traditional Project Delivery

Like this! Agile Project Delivery



2 people entered the waiting room

Jira Software

Active sprints

Quickstart

FUNDING OPPORTUNITIES FOR PRODUCT AND INNOVATION DEVELOPMENT

DECEMBER 15, 2022

A seminar on *Funding Opportunities for Product and Innovation Development* was arranged by the CSI Student Chapter under the aegis of the Department of Computer Applications. The event's resource person was Mr. Sagar Juneja (Assistant Dean of Chitkara University Research and Innovation Network, Chitkara University, Punjab.). He explained how to use the government of India's funding provided to the university, and he encouraged the students to come up with original ideas and try to gain the funding opportunities available at the university. He also shared information on how to start and build own projects, as well as how to turn them into big startups. It was an extremely beneficial and educational Talk. Mr. Sagar responded to the students' inquiries. The students learned and gained a lot from this session, and they were very inspired by the various opportunities available.



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FUNDING OPPORTUNITIES FOR PRODUCT & INNOVATION DEVELOPMENT

Resource Person
Mr. Sagar Juneja
Assistant Dean
Chitkara University
Research & Innovation
Network (CURIN)

Date : 15 December 2022
Time : 2:00 PM Onwards
Venue : Pulitzer hall, Picasso Block.
MODE : OFFLINE

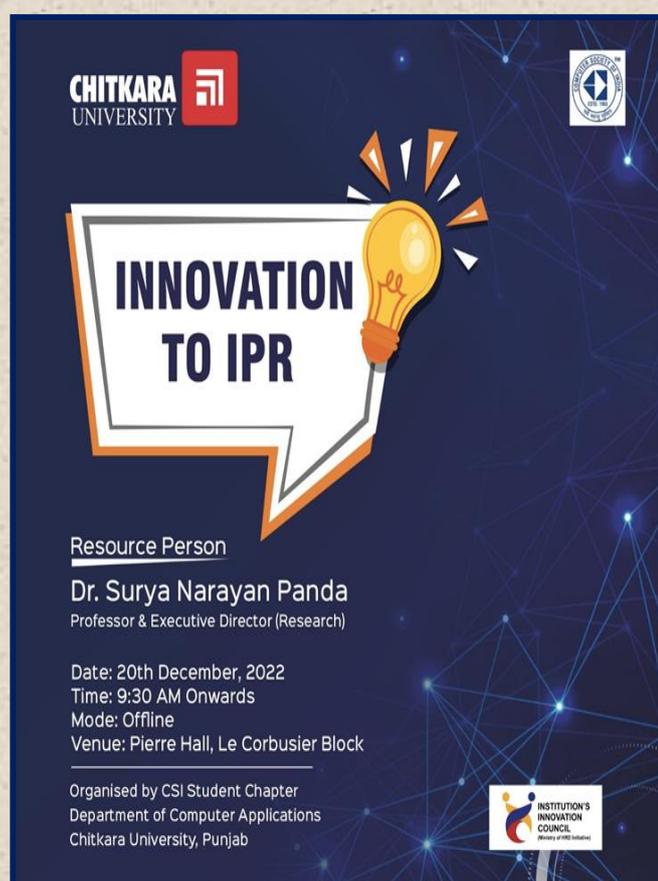
ORGANISED BY
CSI STUDENT CHAPTER
DEPARTMENT OF
COMPUTER APPLICATIONS
CHITKARA UNIVERSITY,
PUNJAB



INTELLECTUAL PROPERTY RIGHTS (IPR)

DECEMBER 20, 2022

CSI student chapter under the aegis of Department of Computer Applications organized a webinar on *Intellectual Property Rights (IPR)* where Dr. Surya Narayan Panda (Professor and Executive Director of Research, Chitkara University, Punjab) was the resource person. He began the discussion by defining IPR and how it can be used to benefit businesses. He also explained that the key concept of IPRS lies in the notion of putting the invention in the public domain and giving the inventor the rights to limit its commercial use by others. He explained that patents are exclusive territorial rights granted to the inventor for a limited time to limit commercial use of the patented product without the consent of the right holder. Dr. Jaiteg Singh (Professor and Dean of the Department of Computer Application at Chitkara University in Punjab) gave the concluding remarks. The resource person clarified the issues, and the session proved to be extremely beneficial for the students.



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INNOVATION TO IPR

Resource Person
Dr. Surya Narayan Panda
Professor & Executive Director (Research)

Date: 20th December, 2022
Time: 9:30 AM Onwards
Mode: Offline
Venue: Pierre Hall, Le Corbusier Block

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



BOOTCAMP ON SKILL DEVELOPMENT ON TRENDING TECHNOLOGIES TO DRIVE INNOVATION

SEPTEMBER 27-30, 2022

“One learns from books and example only that certain things can be done.

Actual learning requires that you do those things.”

Matrix Club, under the auspices of the Department of Computer Applications, in collaboration with the Institution's Innovation Council (IIC), Chitkara University Punjab, organised a bootcamp on *Skill Development on Trending Technologies to Drive Innovation* from September 27-30, 2022 (4-Days). The bootcamp focused on developing students' design thinking skills so that they can start thinking out-of-the-box and instil the habit of generating new innovative ideas. Students received hands-on training in major technologies such as Web Development, Adobe Photoshop, and Python. At the end of the bootcamp, students learned, enjoyed the sessions, and completed a mini-project.

CHITKARA UNIVERSITY | Department of Computer Applications, Chitkara University | INSTITUTION'S INNOVATION COUNCIL | MATRIX CLUB

Skill Development On Trending Technologies to drive innovation

Resource Person :

1. AkarshAnand Sinha : Web Development
2. Avi Tomar : Python
3. Gautam Gupta : Adobe Photoshop

Date : 27 to 30 September 2022

Gautam Gupta | Adobe Photoshop
Akarsh Anand Sinha | Web Development
Avi Tomar | Python 3.10

Bootcamp

Faculty Coordinator : Ms. Vandana
Mob. +91 92165 14136

Mode : Offline
Venu : Demorgan Block

4 Days
Time: 11 Am to 1 Pm

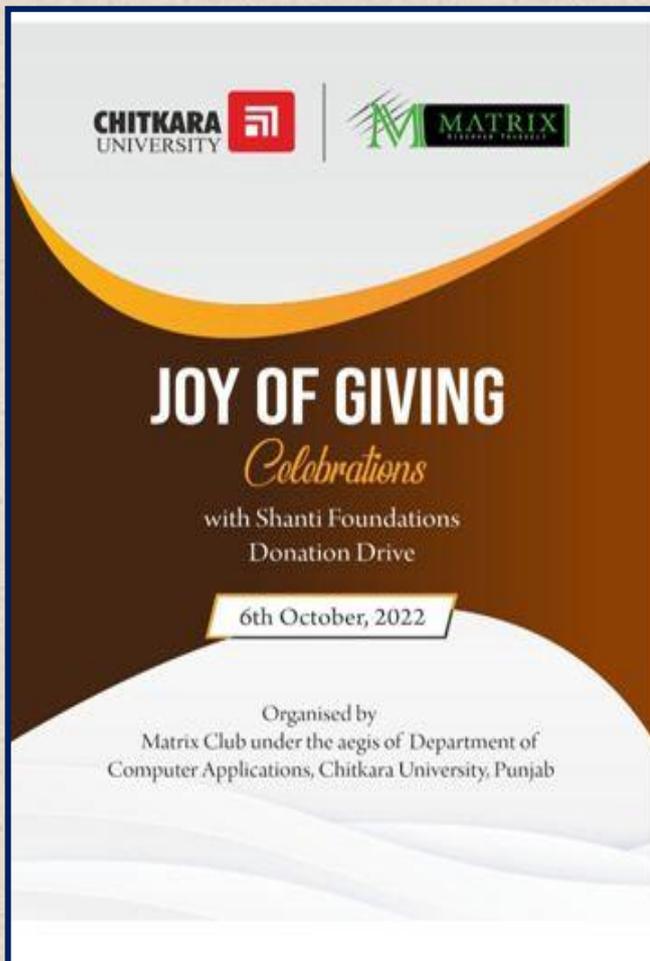


“JOY OF GIVING WEEK” - DONATION DRIVE

OCTOBER 6, 2022

“Our lives are fulfilling when we give and share, and that great inner joy comes from helping others to better their lives.”

True joy is found in the act of giving without expecting anything in return. Keeping this in mind, the Matrix Club, under the auspices of the Department of Computer Applications, in collaboration with the Shanti Foundation, organised the “*Joy of Giving Week*” from October 2-6, 2022, with a donation drive. The activity was an opportunity to express the power and intensity of your feelings in words on the theme of “*Joy of Giving*”. Students from the Department of Computer Applications donated groceries and stationery to the Shanti Foundation, an organisation that works for the betterment of society by assisting the poor and orphan children.



LIFE SKILLS TO BECOME BETTER PROFESSIONALS

OCTOBER 8, 2022

The Department of Computer Applications enthusiastically welcomed their new class of 2022. Students were exposed to various eminent heads of different departments at Chitkara University, such as the International Office, Research and Development, IT department policies, Administrative and Student Affairs, through presentations and lectures. The Life Skills Programme for becoming a better professional began with a motivational speech delivered by our Hon'ble Chancellor Dr. Ashok Chitkara and Hon'ble Pro-Chancellor Dr. Madhu Chitkara, Chitkara University via online digital medium. Dr. Jaiteg Singh (Professor and Dean of Computer Applications) introduced the curriculum programme to a new batch of students. Various aspects of the department, such as rules, vision, mission, laurels, and faculty profiles, as well as previous placement records, were highlighted during interactions with students during departmental orientation.



DIWALI CELEBRATIONS – RANGOLI MAKING AND DIYA DECORATION COMPETITION OCTOBER 21, 2022

"One of the most popular festivals of Hinduism, Diwali symbolizes the spiritual
"victory of light over darkness, good over evil, and knowledge over ignorance"

Matrix Club, under the auspices of the Department of Computer Applications,
celebrated Diwali - the festival of lights, in which students competed in Rangoli and
Diya decoration competitions, showcasing their talent and creativity.

All teachers praised and congratulated the students who took part in making the
"Rangoli" and "Diya Decoration" competition truly colourful.



The poster features the logos of Chitkara University and Matrix Club. It includes the text: "Matrix club under the aegis of Department of Computer Applications celebrates PRE-DIWALI BASH 21st October, 2022 (9:30A.M.-11:30A.M.)". A list of competitions is provided: Rangoli Making Competition, Diya Decoration Competition, Diwali Hangings, and Candle Decoration. A QR code is located at the bottom right for registration.

Matrix club under the aegis of
Department of Computer Applications
celebrates

PRE-DIWALI BASH

21st October, 2022
(9:30A.M.-11:30A.M.)

Competitions To be held:

- Rangoli Making Competition
- Diya Decoration Competition
- Diwali Hangings
- Candle Decoration

Scan this QR Code To Register:



GURUPURAB CELEBRATIONS

NOVEMBER 5, 2022

Matrix Club, under the auspices of the Department of Computer Applications, in collaboration with the Chitkara Alumni Network (CAN), Chitkara University, Punjab, organised Rural Games on the occasion of the birth anniversary of Sri Guru Nanak Dev Jayanti (Guru Purab) on November 5, 2022, in which a large number of students from various departments participated. The participants had given their all to this event, and it was a great spectacle. Childhood memories that had been lost somewhere came back to life. Varun, Akash, Deepanshi, and Bhavya emerged as the "Dog in the Pond" winners. Gunjan, Ananya, and Aditya Malik were the "Rassi Tappa" winners. "Stapoo" which was yet another game was won by Sahil Takkar, Tanmay and Shweta. The winners of "Air Gun" were Amandeep Singh, Sukhmeer Singh, Lakshay Sharma, and Harman. Last but not least, the "Pithoo Gram" winners were Anmol, Divyam, Jatin, and Ajay.



CHITKARA UNIVERSITY **MATRIX CLUB**

ਦਾਹਗਿਰੁ ਜੀ ਕਾ ਖਾਲਸਾ
ਦਾਹਗਿਰੁ ਜੀ ਕੀ ਫਤਹਿ

Gurupurab Celebration

on the occasion of
Sri Guru Nanak Dev Jayanti

Rural Games:

- » Dog in the Pond
- » Air Gun
- » Stapoo
- » Pithoo Garam
- » Rassi Tappa (Shipping Rope)

Date : 4th Nov. 2022
Time : 11:00 AM ~ 3:00 PM
Place : Omega Zone

Organized By
Matrix Club under the Aegis of
Department of Computer Applications
Chitkara University



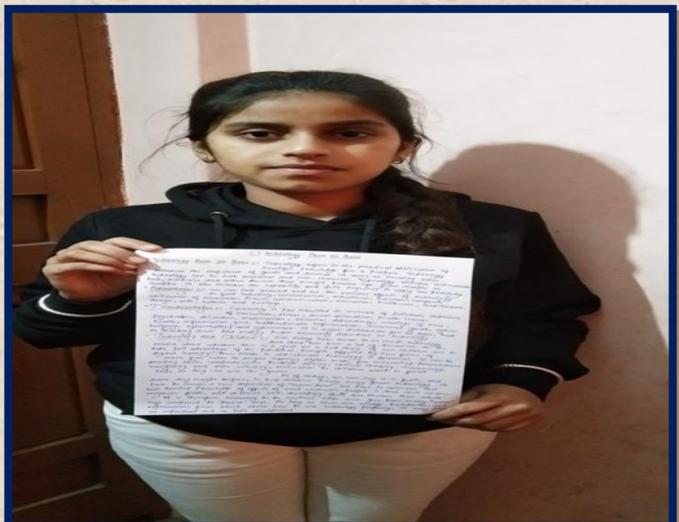
MEMOIR 4 - ARTICLE WRITING COMPETITION NOVEMBER 14, 2022

On the occasion of Children's Day, Matrix Club, under the auspices of the Department of Computer Applications at Chitkara University in Punjab, organised “*Memoir 4*”, article writing competition on November 14, 2022. The goal was to instil in the students the habit of writing. The topics of *Memoir 4* were as follows:

- High Tech Devices-A Boon or a Bane
- Quantum Computing
- 5G
- Causes of stress on Modern Generation
- Humanoid Robots
- Peer Pressure



The poster features the Chitkara University logo and the Matrix Club logo. The text reads: "Matrix Club under the Aegis of Department Of Computer Applications", "Memoir 4" in large red font, "Topics:" followed by a list of topics, "Showcase your Writing and Designing Skills Best Ones will be Published in Department Magazine", "Date : 14th November, 2022", "Enroll Here : <https://forms.gle/X2PYMBSYDh1Prch21eA>", and "Participants will get e-Certificate".



INTERNATIONAL CONFERENCE ON APPLIED DATA SCIENCE AND SMART SYSTEMS (ADSSS-2022) NOVEMBER 4-5, 2022

Department of computer applications organized its first edition of International Conference Applied Data Science and Smart Systems (ADSSS-2022). This conference got approval from AIP (American Institute of Physics) and all accepted papers will get published in SCOPUS indexed AIP conference proceedings. A total of 110 research papers were presented in the conference. The keynote talk was delivered by Dr. Danilo Pelusi (University of Teramo, Italy), Dr. Farman Ali (Sejong University, South Korea) and Dr. Dinesh Vishwakarma (DIT, New Delhi, India) were really an eye opener. The submissions and acknowledgements of the papers were done through eaychair.



CHITKARA UNIVERSITY

AIP Conference Proceedings
Indexed in SCOPUS WEB OF SCIENCE

International Conference APPLIED DATA SCIENCE AND SMART SYSTEMS

4th - 5th November, 2022 | Mode: Hybrid

TRACKS

- Machine Learning Principles, Smart Solutions and Business Strategies
- AI and Deep Learning
- Data Science Techniques for Handling Epidemic, Pandemic
- Deep Intelligence for Interdisciplinary Research
- Software Engineering and Automation
- Data Communication and Computer Networks
- Computing in Business and Learning
- Engineering Mathematics and Physics

IMPORTANT DATES

20/8/2022 Paper Submission Deadline	20/9/2022 Notification of Acceptance	5/10/2022 Submission of Camera-ready Papers	20/10/2022 Registration Deadline	4-5/11/2022 Conference Date
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RESEARCH & PUBLICATIONS

- Kaur, P., Giri, M. and Kaur, R., 2022, May. A Systematic Review to Evaluating Cyber Security Attacks in Smart Cities. In 2022 International Conference on Machine Learning, Big Data, Cloud and Parallel Computing (COM-IT-CON) (Vol. 1, pp. 762-766). IEEE.
- Malik, V., Singh, V., Mittal, R., Singh, J., Singla, S. and Garg, L., 2022, July. On the Development of an Optimized Web Usage Mining Tool. In 2022 Fifth International Conference on Computational Intelligence and Communication Technologies (CCICT) (pp. 344-349). IEEE.
- Malik, V., Mittal, R., Mittal, A., Singh, J., Singla, S. and Kukkar, A., 2022, July. Applying Data Mining for Clustering Shoppers Based on Store Loyalty. In 2022 Fifth International Conference on Computational Intelligence and Communication Technologies (CCICT) (pp. 370-373). IEEE.
- Khare, A. and Bajaj, J.S., 2022, October. Cluster ad hoc network topology control: Protocol and algorithm. In AIP Conference Proceedings (Vol. 2451, No. 1, p. 020068). AIP Publishing LLC.
- Kaushal, R.K., Bhardwaj, R., Kumar, N., Aljohani, A.A., Gupta, S.K., Singh, P. and Purohit, N., 2022. Using Mobile Computing to Provide a Smart and Secure Internet of Things (IoT) Framework for Medical Applications. *Wireless Communications and Mobile Computing*, 2022.
- Sharma, T., Kaur, P., Chahal, J. and Sharma, H., 2022, October. Classification of rice leaf diseases based on the deep convolutional neural network architectures. In AIP Conference Proceedings (Vol. 2451, No. 1, p. 020086). AIP Publishing LLC.
- Singh, J. and Bhangu, K.S., 2022. Contemporary Quantum Computing Use Cases: Taxonomy, Review and Challenges. *Archives of Computational Methods in Engineering*, pp.1-24.
- Mehta, S., Tiwari, S., Siarry, P. and Jabbar, M.A. eds., 2022. *Tools, Languages, Methodologies for Representing Semantics on the Web of Things*. John Wiley & Sons.
- Dahiya, N., Gupta, S. and Singh, S., 2022. A Review Paper on Machine Learning Applications, Advantages, and Techniques. *ECS Transactions*, 107(1), p.6137.
- Dahiya, N., Singh, S. and Gupta, S., 2022. A Review on Deep Learning Classifier for Hyperspectral Imaging. *International Journal of Image and Graphics*, p.2350036.
- Kaushal, P., Khurana, M. and Ramkumar, K.R., 2023. A Research Perspective of VANET Applications: A Review. *Emerging Technologies in Data Mining and Information Security*, pp.627-636.
- Singh, J. and Hamid, M.A., 2022. Cognitive Computing in Mental Healthcare: a Review of Methods and Technologies for Detection of Mental Disorders. *Cognitive Computation*, pp.1-18.
- El-Sappagh, S., Ali, F., Abuhmed, T., Singh, J. and Alonso, J.M., 2022. Automatic detection of Alzheimer's disease progression: An efficient information fusion approach with heterogeneous ensemble classifiers. *Neurocomputing*, 512, pp.203-224.

PATENTS

Dr. Amandeep kaur, Mr. Amanpreet Singh filed a patent titled Smart Baby Car Seat vide application number 202211065179.

Dr. Amandeep kaur, Mr. Amanpreet Singh, Dr. Deepali Gupta, Rupinder Singh, Dr. Maninderjit Singh Khanna, Mr. Japreet Bajaj filed a patent titled Automatic Fan Cleaner vide application number UTI0693.

Dr. Geeta Rani, Ms. Jayoti Bansal, Ms. Puninder Kaur, Ms. Taruna Sharma filed a patent titled Kettle cum Bottle vide application number 373749-001.

Dr. Deepika Chaudhary, Dr. Jaiteg Singh, Dr. Nishu Bali, Dr. Neelam Dahiya filed a patent titled Milk Dispensing Apparatus vide application number 202211054678.

Dr. Deepika Chaudhary, Dr. Jaiteg Singh, Dr. Nishu Bali, Dr. Neelam Dahiya filed a patent titled Automated Solar Water-Pumping System vide Application No. 202211045504.

Ms. Puninder Kaur, Ms. Yashika Sharma, Mr. Arshpreet Singh, Mr. Ojas Chanana titled Automatic Thermo Water Bottle vide application number UTI0612.

Dr. Rajesh Kumar Kaushal, Mr. Rahul Mishra, Mr. Dhiraj Singh filed a patent titled Blockchain-Based System and Method for Managing Pharmaceutical Supply Chain vide application number 202211066014.

Dr. Rajesh Kumar Kaushal, Mr. Rahul Mishra, Mr. Dhiraj Singh filed a patent titled Blockchain-Based System for Managing Crop Insurance and Method Thereof vide application number 202211059091.

Dr. Rajesh Kumar Kaushal, Mr. Rahul Mishra, Ms. Sakshi Pandey filed a patent titled Blockchain-Based System and Method for Managing Pharmaceutical Supply Chain vide application number 202211064128.

Dr. Vandana, Mr. Prabhdeep Singh filed utility patent titled Earphone With Auto On And Off Provision Through Monitoring Brain Signals vide application number 202211056467.

Dr. Vandana, Mr. Prabhdeep Singh, Dr. Jaiteg Singh filed patent titled Device And Method For Detecting The Infection State Of Hair vide application number 202211071205.

Ms. Puninder Kaur, Mr. Aayushmaan, Ms. Geeta, Ms. Neelam Dahiya, Ms. Jasmeen Kaur Chahal, Ms. Payal Kaushal granted a patent titled Adjustable Broom Stick With Protective Cover on 29th December,2022.

Ms. Puninder Kaur, Dr. Vidhyotma, Ms. Rajwinder Kaur, Dr. Geeta Rani, Ms. Neelam Dahiya granted a patent titled Multi Spicy Dispenser on 23rd December,2022.

Dr. Ruchi Mittal, Dr. Varun Malik, Dr. Surya Narayan Panda, Dr. Jaiteg Singh, Dr. Amandeep kaur filed a patent titled Voice Controlled System for a chair vide application number 202211075621.

Dr. Varun Malik, Dr. Ruchi Mittal, Dr. Amandeep kaur, Dr. Surya Narayan Panda, Dr. Amit Mital, Dr. Vikram Singh filed a patent titled utility Shake Making Machine vide application number 202211077235.

Dr. Varun Malik, Dr. Ruchi Mittal, Dr. Amandeep kaur, Dr. Surya Narayan Panda, Dr. Jaiteg Singh, Dr. Vikram Singh filed a patent titled Convertible Table Assembly vide application number 202211076864.

PLACEMENTS - MCA

S No	Roll Number	Name	Company
1	2110981503	Amber Mehta	Edifecs Technologies Pvt. Ltd.
2	2110981505	Ashutosh Sethi	Capgemini Technology Services India Ltd
3	2110981505	Ashutosh Sethi	Edifecs Technologies Pvt. Ltd.
4	2110981507	Dipin	ChicMic Technologies LLP.
5	2110981508	Diya	Edifecs Technologies Pvt. Ltd.
6	2110981509	Gunjan Mehta	Capgemini Technology Services India Ltd
7	2110981509	Gunjan Mehta	SMS Group.
8	2110981515	Mansi Verma	Quark Global Private Ltd.
9	2110981516	Mehak Luthra	Capgemini Technology Services India Limited
10	2110981521	Ravneet Kaur	Quark Global Private Ltd.
11	2110981522	Sachin	DRISH InfoTech Ltd.
12	2110981523	Shaheen Khan Matania	Capgemini Technology Services India Ltd.
13	2110981524	Shivangi Goyal	Quark Global Private Limited.
14	2110981525	Sparsh Goyal	Capgemini Technology Services India Ltd.
15	2110981527	Suhani Saxena	Capgemini Technology Services India Ltd.
16	2110981532	Amit Kumar	Jupitice Justice Technologies Pvt. Ltd.
17	2110981533	Anirudh Guleria	Zscaler.
18	2110981534	Ankit Goyal	Duck Creek Technologies.
19	2110981535	Anshul Gupta	Desna Infotech, Chandigarh
20	2110981536	Anshul Malhotra	CEREBRUMX.
21	2110981537	Ashmit	CodeQuotient Pvt Ltd.

PLACEMENTS - MCA

SNo	Roll Number	Name	Company
22	2110981543	Hardik Kathuria	H & R Block (India) Pvt. Ltd.
23	2110981546	Jaskaran Singh	B D Arora & Associates.
24	2110981547	Jugal Mishra	Duck Creek Technologies.
25	2110981552	Mohit Malik	ChicMic Technologies LLP.
26	2110981552	Mohit Malik	PROLIFICS CORPORATION LTD.
27	2110981554	Navneet Rana	H & R Block (India) Pvt. Ltd.
28	2110981556	Nikhil Kumar	Capgemini Technology Services India Ltd.
29	2110981556	Nikhil Kumar	Duck Creek Technologies.
30	2110981557	Piyush Garg	CSUITE Pvt Ltd.
31	2110981560	Pranav Kumar Singh	Capgemini Technology Services India Ltd.
32	2110981561	Prince Girdhar	Mindstrength .
33	2110981562	Raghav Malik	Capgemini Technology Services India Ltd.
34	2110981563	Rajat Dua	Capgemini Technology Services India Ltd.
35	2110981564	Rajesh Kapoor	Sears IT & Management Services (India) Private Ltd.
36	2110981567	Ritik Thakur	Code-roofs IT Solutions.
37	2110981568	Rudrish Rana	Capgemini Technology Services India Ltd.
38	2110981571	Yatin Bajaj	EPAM10.
39	2110981572	Abhishek Rawat	ChicMic Technologies LLP.
40	2110981573	Paras Kumar Sharma	Edifecs Technologies Pvt. Ltd.
41	2110981574	Utsav Chugh	Capgemini Technology Services India Ltd.
42	2110981574	Utsav Chugh	Duck Creek Technologies.
43	2110981575	Aayush Wadhwa	Edifecs Technologies Pvt. Ltd.
44	2110981578	Sanyam Chawla	Capgemini Technology Services India Ltd.

PLACEMENTS - MCA

SNo	Roll Number	Name	Company
45	2110981578	Sanyam Chawla	Edifecs Technologies Pvt. Ltd.
46	2110981579	Tushar Arora	Duck Creek Technologies.
47	2110981580	Manan Tandon	SMS Group.
48	2110981580	Manan Tandon	PROLIFICS CORPORATION LTD.
49	2110981582	Archit Bhatt	Edifecs Technologies Pvt. Ltd.
50	2110981588	Arun Rana	Quark Global Private Ltd.
51	2110981589	Ashna	Quark Global Private Ltd.
52	2110981596	Suraj	Liberty Shoes.
53	2110981597	Ayush Thakur	Capgemini Technology Services India Ltd.
54	2110981607	Nishant Goyal	Comviva Technologies Limited.
55	2110981609	Tanvi Sharma	SMS Group.
56	2110981612	Aditi Arya	H & R Block (India) Pvt. Ltd.
57	2110981613	Suman Thakur	Capgemini Technology Services India Ltd.
58	2110981614	Lovish Kumar	Jupitice Justice Technologies Pvt. Ltd....
59	2110981615	Amandeep Singh Bhatia	Capgemini Technology Services India Ltd.
60	2110981615	Amandeep Singh Bhatia	Edifecs Technologies Pvt. Ltd.
61	2110981548	Kajal	SchoolPad Technologies Pvt Ltd.

PLACEMENTS - BCA

SNo	Roll Number	Name	Company
1	2010992514	Bishesh Dhiman	Offshore IT Services Private Limited, Mohali, Punjab.
2	2010992516	Danish Jain	Offshore IT Services Private Limited, Mohali, Punjab.
3	2010992535	Himanshu Chhabra	Offshore IT Services Private Limited, Mohali, Punjab.
4	2010992538	Ishika Sharma	Offshore IT Services Private Limited, Mohali, Punjab.
5	2010992600	Sonam	Offshore IT Services Private Limited, Mohali, Punjab.
6	2010992635	Ravneet Singh	Offshore IT Services Private Limited, Mohali, Punjab.
7	2010992642	Utkarsh Raj	Offshore IT Services Private Limited, Mohali, Punjab.
8	2010992687	Harshit Kapoor	Offshore IT Services Private Limited, Mohali, Punjab.
9	2010992691	Aaryan Malik	Offshore IT Services Private Limited, Mohali, Punjab.
10	2010992694	Ishika	Offshore IT Services Private Limited, Mohali, Punjab.

PLACEMENTS – B.Tech(IT)

SNo	Roll Number	Name	Company
1	1955991502	Abhishek Sharma	Capgemini India Pvt. Ltd.
2	1955991506	Amritpal	NovoInvent Software Pvt. Ltd.
3	1955991509	Anubhav Monga	Capgemini India Pvt. Ltd.
4	1955991513	Aryan Gupta	Capgemini India Pvt. Ltd.
5	1955991515	Aryan Vashisht	CRUBN
6	1955991516	Aseem Bansal	Oops InfoSolutions Pvt. Ltd.
7	1955991521	Bhavuk Gupta	Transform Co./Sear IT & Management Services India Pvt. Ltd.
8	1955991523	Chirag Sachdeva	Ernst & Young India Pvt. Ltd., Capgemini India Pvt. Ltd.
9	1955991527	Gaurav Kumar	TCTS (Tata Communications Transformation Services Ltd.)
10	1955991529	Govind Prashar	TCTS (Tata Communications Transformation Services Ltd.)
11	1955991532	Hargun Singh	Translab Technologies Pvt Ltd.
12	1955991536	Ishan Goyal	Lentra AI Pvt. Ltd.
13	1955991537	Ishika Rani	Transform Co./Sear IT & Management Services India Pvt. Ltd.
14	1955991540	Jatin Verma	Ernst & Young India Pvt. Ltd.
15	1955991541	Kartik Chhabra	Capgemini India Pvt. Ltd.
16	1955991543	Keshav Sehgal	Calsoft Inc.
17	1955991549	Mayank Dahiya	Root and Leaves Prtivate Ltd.
18	1955991550	Namita	Translab Technologies Pvt Ltd.
19	1955991551	Nandini Sharma	Transform Co./Sear IT & Management Services India Pvt. Ltd.
20	1955991554	Nishant	AZZALIO Tech.
21	1955991555	Nitesh Sharma	ChicMic Technologies LLP
22	1955991557	Pankaj Oberoi	Capgemini India Pvt. Ltd.

PLACEMENTS – B.Tech(IT)

SNo	Roll Number	Name	Company
23	1955991561	Prikshit Goyal	Oriental Outsourcing Consultants Pvt. Ltd.
24	1955991562	Radhesh Budhiraja	Infowiz Software Solutions
25	1955991566	Rehaan Rithwan	GS Auto International Limited
26	1955991567	Rushil Sharma	Translab Technologies Pvt Ltd.
27	1955991568	Sahil Dhawan	Capgemini India Pvt. Ltd.
28	1955991571	Sakshi Bhatnagar	Ness Digital Engineering Enterprises (India) Pvt. Ltd.
29	1955991573	Sankalp Singla	WebRoot Technologies
30	1955991577	Sharvin Verma	Basware India Pvt. Ltd.
31	1955991580	Shivam Pratap Singh Verma	Ernst & Young India Pvt. Ltd.
32	1955991585	Sonia Arora	Nucleus Software Exports Limited
33	1955991586	Sonu Kumar Chaudhary	EXL Service
34	1955991588	Srishti Sharma	Happiest Minds Technologies Limited
35	1955991589	Sumanyu Sharma	Capgemini India Pvt. Ltd.
36	1955991590	Sumit Kumar	Tata Technologies
37	1955991592	Swastik Tejpal	Ness Digital Engineering Enterprises (India) Pvt. Ltd.
38	1955991593	Tanay Kapoor	CG INFINITY (Cyber Group India Pvt. Ltd.)
39	1955991594	Tarun	NovoInvent Software Pvt. Ltd.
40	1955991595	Tushar Mehra	RevClerx Pvt. Ltd.
41	1955991596	Utkarsh Dogra	KloudGin Inc.
42	1955991597	Vaibhav Bansal	ChicMic Technologies LLP
43	1955991598	Vanshika Rani	KloudGin Inc.

PLACEMENTS - B.Tech(IT)

SNo	Roll Number	Name	Company
44	1955991600	Vassu Gaddi	Happiest Minds Technologies Limited
45	1955991601	Vishal Bansal	Oops InfoSolutions Pvt. Ltd.
46	1955991604	Yugam Sengar	Oops InfoSolutions Pvt. Ltd.
47	1955991606	Yuvraj Sharma	Oops InfoSolutions Pvt. Ltd.
48	1955991607	Bhavuk Awal	Capgemini India Pvt. Ltd.
49	1955991611	Barjesh Singh Daderh	Tata Communications Transformation Services Ltd.
50	1955991612	Abhijeet Singh	Techversys Solutions Pvt. Ltd.
51	1955991614	Ujjwal Sharma	Translab Technologies Pvt Ltd.
52	1955991615	Aditya	ChicMic Technologies LLP
53	1955991616	Geetika	Tata Communications Transformation Services Ltd.
54	1955991617	Puneet Kumar	Capgemini India Pvt. Ltd.
55	1955991618	Shubham Singh	Course5 Intelligence
56	1955991624	Aryan Bhatnagar	Tata Communications Transformation Services Ltd.
57	1955991625	Armaan Bansal	Duru Cooperation Pvt.Ltd.
58	1955991626	Parth Khatter	EXL Service
59	1955991627	Kabir	Translab Technologies Pvt Ltd.

STUDENT ACHIEVEMENTS

Name	Class (Sem)	Event	Organizers	Positions
Heena	BCA 3	Peace Day Badge Making Competition	Matrix Club with NSS, Chitkara University, Punjab.	1 st Position
Bhumi Tanwar	BCA 3	Peace Day Badge Making Competition	Matrix Club with NSS, Chitkara University, Punjab.	2 nd Position
Rubab Kaur	BCA 3	60th National Roller Skating Championship Bengaluru '2022	National Roller Skating Championship Bengaluru	Gold Medal
Bhumi Tanwar	BCA 3	Rangoli Making Competition	Matrix Club with NSS, Chitkara University, Punjab.	1 st Position
Sahil	MCA 1	Stapoo competition	Matrix Club with NSS, Chitkara University, Punjab	1 st position



Deepak Chawla	BCA 3	Technotest	Chitkara ACM student Chapter, CUIET, Chitkara University, Punjab.	3 rd Position
Team of MCA-batch 2022	MCA	Tug of war competition	Matrix Club with NSS, Chitkara University, Punjab	2 nd Position

A Brain Teaser

					2		
	8				7		9
6		2				5	
	7			6			
			9		1		
				2			4
		5				6	3
	9		4				7
		6					

Solution of Last Issue

4	3	5	2	6	9	7	8	1
6	8	2	5	7	1	4	9	3
1	9	7	8	3	4	5	6	2
8	2	6	1	9	5	3	4	7
3	7	4	6	8	2	9	1	5
9	5	1	7	4	3	6	2	8
5	1	9	3	2	6	8	7	4
2	4	8	9	5	7	1	3	6
7	6	3	4	1	8	2	5	9

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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