

SUPPORTING DOCUMENT FOR CRITERIA 2.3.1

Student centric methods, such as experiential learning, participative learning and problem solving methodologies are used for enhancing learning experiences



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IQAC Coordinator

Director

Experiential Learning











Lab Experiments





Internships and Training Certificate

Sample of Internship letter session 2023



Dear Ravinder Kaur,

With reference to your discussion with us, we are pleased to offer you the internship of "Cloud Computing". You are required to report on 23rd January 2023 at 10:00 AM to our Noida office.

Please bring the below-mentioned documents(Photocopy) on the date of joining:

- 10th Certificate/Marksheet
- 12th Certificate/Marksheet
- Graduation Certificate/Marksheet.
- Pan Card
- Aadhar Card
- Bring 1 passport-size photo.

We welcome you and are delighted that you have chosen to be part of our team. We hope your association with us will be mutually beneficial, pleasant, and fulfilling.

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Shumaila Anees Branch Manager CETPA Infotech Pvt. Ltd.

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Dated: 03/02/2023

SANGAM KHALSA COLLEGE OF ENGINEERING & TECHNOLOGY, AMRITSAR.

Dear SANGAM,

This is with reference to your application that we had in respect of 'Internship Project Training' sought by you with the Company.

In this connection, we are pleased to inform you that it has been decided to take you as "Software Trainee (AWS Technology)" for a period of approx. 6 Months i.e. February'23 to July'23.

For this training period, you will be working under the guidance of **Mr. Shobhit Rathore** or any other person deputed by him to impart training to you and you will work in accordance with the directions given to you from time to time by the person under whom you may be directed to work.

During the training period, you will be governed by the rules of the company as are applicable to Trainees.



Corporate Office: A-52 & A-43, Sector-16, Noida 201301 (U.P.) INDIA Tel : 0120-464644 Mobile : 09871055180 Email : info@ducatindia.com

NOIDA | GREATER NOIDA | GHAZIABAD | FARIDABAD | GURGAON





APPOINTMENT LETTER

Date: 27/01/2023

Ms. Harleen Kaur D/O Mr. Ranjit Singh, Khalsa College of Engineering and Technology, Amritsar.

Dear Harleen Kaur,

We are pleased to offer you the Full Time Intern as a **Mobile App Developer with React Native** at **Extech Digital** with a start date of **30/01/2023**. The time period of this internship will be approx. 6 months i.e. by 31th July 2023. You will be reporting directly to **Mr. Deepak Kashyap** at **Extech Digital**. We believe your skills and experience is an excellent match for our company.

In this role, you will be required to follow below mentioned relevant job duties and responsibilities.

- Build app and UI components from prototypes and wireframes
- · Work with native modules as and when required
- Use Native APIs for tight integrations with both platforms Android and iOS
- · Write automated tests to ensure error-free code and performance
- Improve front-end performance by eliminating performance bottlenecks
- · Create front-end modules with maximum code reusability and efficiency

The stipend amount for this position is 8,000/- to be paid on a monthly basis, starting on 30/01/2023.

Your employment with **Extech Digital** will be on an at-will basis, which means you and the company are free to terminate the employment relationship at any time for any reason. This letter is not a contract or guarantee of employment for a definite amount of time.

As an employee of **Extech Digital**, you are also eligible for our benefits program, which includes medical insurance, vacation time, etc. and other benefits which will be described in more detail in the employee handbook.

We are excited to have you join our team! If you have any questions, please feel free to reach out at any time.



	kochiva Certificate of Completion
	This is to certify that
	Mansi Sharma
CERTIFICATE	has successfully completed the Industrial training in Python.
CERT	17 [™] January 2023 to be continued till 16 [™] June 2023 with Kochiva powered by KocharTech.
	All the best for your future endeavours.
	20th June 2023
à	Issued Date Authornied Signature

Industrial visits



Industrial visit to JMC PROJECTS India Ltd. at the site located at Kandowali village on 3rd May, 2023. The project scheme is to supply drinking water to 167 villages. The total project cost is 164 crores funded by NABARD & Jal Jeevan Mission



Department of Mechanical Engineering organized an industrial visit to SRS Fashions Bal kalan in Amritsar On August 24, 2022



Department of Computer Science and

Engineering, Department of BCA & ElectronicsandCommunicationEngineering has organized an industrial visit to Solitaire Infosys Pvt. Ltd. Mohali on 19 th April 2023.

PARTICIPATIVE LEARNING

Departmental Activities

Department of Electronics and Communication Engineering

Date: 12/05/2023 Event: Word Puzzle Mode: Offline



Department of Computer Science and Engineering

Date: 11/05/2023 Event: Quiz Mode: Offline



Department of Mechanical and Civil Engineering organized a poster-making competition on World Sustainable Energy Day.



Department of Computer Science and Engineering

Date: 08/09/2022

Event:Poster Making on the theme of Right to literacy **Mode:**Offline





Department of Computer Application

Date:-14/11/2022

Event:-Poster Making and calligraphy on the occasion of "National Education Day" **Mode: -** Offline



Agriculture Department of Khalsa College of Engineering and Technology participated in Kisan mela (2nd September 2022).



HR Conclave-V 1.0 was organized by Industrial Academic Cell of Khalsa College of Engineering and Technology, Amritsar on21st December 2022 to explore innovative ideas, trends and processes in HR that are pushing the boundaries of HR Management with rising technologies.

ਪੰਜਾਬ ਟਾਇਸਜ਼ ਵਿਸ਼ਸ਼ ਸੀ ਅੰਮਿਤਸਰ ਸਾਹਿਬ, 23 ਦਸੰਬਰ (ਦਵਾਰਕਾ ਨਾਬ ਰਾਣਾ)-ਸਚਨਾ ਤਕਨਾਲੋਜੀ (ਆਈ. ਟੀ.) ਦਾ ਖੇਤਰ ਦੇਸ਼ ਨੰ ਵਿਕਾਸ ਅਤੇ ਤਰੱਕੀ ਦੇ ਰਾਹ ਵੱਲ ਲੈ ਕੇ ਜਾਵੇਗਾ। ਇਹ ਵਿਚਾਰ ਅੱਜ ਇੱਥੇ ਖ਼ਾਲਸਾ ਕਾਲਜ ਆਫ਼ ਇੰਜਨੀਅਰਿੰਗ ਐਂਡ ਟੈਕਨਾਲੋਜੀ, ਰਣਜੀਤ ਐਵੀਨਿਊ ਵਿਖੇ ਐਚਆਰ ਕਨਕਲੇਵ-2022 ਪੋਗਰਾਮ ਦੌਰਾਨ ਇਕੱਠੇ ਮਾਹਿਰਾਂ ਨੇ ਨਵੇਂ ਰਝਾਨਾਂ ਪਤੀ ਵਿਚਾਰ-ਵਟਾਂਦਰਾ ਕਰਦਿਆਂ ਉਜਾਗਰ ਕੀਤੇ। ਉਨ੍ਹਾਂ ਕਿਹਾ ਕਿ ਸੂਚਨਾ ਤਕਨਾਲੋਜੀ ਕੁਝ ਮੌਜ਼ੁਦਾ ਅਡਚਣਾਂ ਦੇ ਬਾਵਜਦ ਦੇਸ਼ ਦੇ ਨਿਰਯਾਤ 'ਚ ਮੁੱਖ ਹਿੱਸਾ ਨਿਭਾਵੇਗਾ ਕਨਕਲੇਵ 'ਚ ਦੇਸ਼ ਦੇ ਵੱਖ-ਵੱਖ ਹਿੱਸਿਆਂ ਤੋਂ ਆਏ ਮਾਹਿਰਾਂ ਨੇ ਉਦਯੋਗ ਦੇ ਵੱਖ-ਵੱਖ ਪਹਿਲਆਂ ਬਾਰੇ ਚਾਨਣਾ ਪਾਇਆ। ਜਿਸ 'ਚ ਆਈਟੀ ਖੇਤਰ 'ਚ ਭਰਤੀ ਅਤੇ ਮੌਜੂਦਾ ਨੌਕਰੀਆਂ ਦੇ ਮੌਜ਼ੂਦਾ ਹਾਲਤਾਂ ਬਾਰੇ ਵਿਸ਼ੇਸ਼ ਤੌਰ 'ਤੇ ਜਾਣਕਾਰੀ ਪ੍ਰਦਾਨ ਕੀਤੀ ਗਈ। ਉਨ੍ਹਾਂ ਨੇ ਸਾਫਟਵੇਅਰ ਇੰਜੀਨੀਅਰਾਂ ਲਈ ਉੱਚ ਮੌਕਿਆਂ ਬਾਰੇ ਗੱਲ ਕਰਦਿਆਂ ਵਿਦਿਆਰਥੀਆਂ ਨੂੰ ਆਪਣੇ ਖੇਤਰ 'ਚ ਨਿਪੰਨ ਹੋਣ ਦੀ ਸਲਾਹ ਦਿੱਤੀ ਇਸ ਮੌਕੇ ਕਾਲਜ ਡਾਇਰੈਕਟਰ ਡਾ. ਮੰਜ ਬਾਲਾ ਨੇ ਮੱਖ ਮਹਿਮਾਨ ਹੋਵਰਰੋਬੋਟਿਕਸ ਦੇ ਸੰਸਥਾਪਕ ਅਤੇ ਸੀਈਓ ਡਾ. ਮਨੀਸ਼ ਜਿੰਦਲ ਅਤੇ ਰੇਵਅਪ ਲਾਈਫ਼ਸਕਿੱਲਜ਼ ਦੇ ਸੰਸਥਾਪਕ ਅਤੇ ਸੀਈਓ ਡਾ. ਨੈਨਸੀ ਜਨੇਜਾ, ਅੰਤਰਾ ਜਾਲ ਦੀ ਸੰਸਥਾਪਕ ਤੋਂ



ਸੀਈਓ ਦੇ ਪਧਾਨ ਦੀਪਿਕਾ ਬਾਹਰੀ, ਪੀ. ਐਚ. ਡੀ. ਚੈੱਬਰ ਆਫ ਕਾਮਰਸ ਦੇ ਅੰਮ੍ਰਿਤਸਰ ਜ਼ੋਨ ਦੇ ਕਨਵੀਨਰ ਜੈਦੀਪ ਸਿੰਘ, ਅਗਨੀਵੀਰ ਕੈਰੀਅਰ ਅਫਸਰ ਸਬੇਦਾਰ ਕੁਲਵੰਤ ਸਿੰਘ, ਇੰਡੀਆ ਏਅਰ ਫੋਰਸ ਅਫਸਰ ਸਾਰਜੈਂਟ ਨਿਤਿਨ ਸ਼ਰਮਾ, ਐਨਸੀਸੀ ਕੈਡਿਟ ਅਫਸਰ ਸੁਬੇਦਾਰ ਮੇਜਰ ਮਨੀਰਾਮ ਸਮੇਤ ਹੋਰ ਦਾ ਸਵਾਗਤ ਕੀਤਾ। ਸੀਈਟੀਪੀਏ ਗਰੱਪ ਵਿਖੇ ਸੀਨੀਅਰ ਮੈਨੇਜਰ ਸੋਮੇਸ਼ ਸ਼ਾਂਡਿਲਿਆ, ਸਿਵਾ ਰੰਭਾ, ਐਮਡੀ, ਫੋਂਕਲਿਨ ਟੈਕ ਸਿਸਟਮਜ਼ ਪਾਈਵੇਟ ਲਿਮਟਿਡ, ਮਧੂ ਪੈਡਿਤ, ਹਿਤੇਸ਼ ਕੁਮਾਰ ਗਲਾਟੀ ਹਿਉਮਨ ਕੈਪੀਟਲ ਟਰਾਂਸਫਾਰਮੇਸ਼ਨ ਐਂਡ ਚੇਂਜ ਮੈਨੇਜਮੈਂਟ ਕੈਸਲਟੈਂਟ ਫਾਉਂਡਰ. ਡਾਇਵਰਸਿਟੀ ਏਸ ਬਿਜ਼ਨੇਸ ਕੰਸਲਟਿੰਗ, जवट ਚਿੰਤਾਮਦਕਾ ਡਾਇਰੈਕਟਰ, ਪਹਿਲਕਦਮੀ ਅਕਾਦਮਿਕ ਸਮਾਰਟ ਇੰਟਰਨਜ਼, ਦੀਪਾਂਸ਼ੂ ਪ੍ਰਾਸ਼ਰ ਸੰਸਥਾਪਕ ਅਤੇ ਸੀਈਓ, ਵਰਚੁਅਲ ਸਾਈਬਰ ਲੇਬਜ਼ ਯੰਗਸਟ ਸਾਈਬਰ ਸਰੱਖਿਆ ਲੇਖਕ, ਜਗਦੀਪ ਸਿੰਘ ਗੈਂਧੋਕੇ ਨੇ ਵੀ ਕਨਕਲੇਵ ਦੌਰਾਨ ਸੰਬੋਧਨ ਕੀਤਾ ਇਸ ਮੌਕੇ ਡਾ. ਮੌਜ ਬਾਲਾ ਨੇ ਕਿਹਾ ਕਿ ਕਨਕਲੇਵ ਆਯੋਜਿਤ ਕਰਨ ਦਾ ਮੁੱਖ ਉਦੇਸ਼ ਵਿਦਿਆਰਥੀਆਂ ਨੂੰ

ਉਦਯੋਗਾਂ 'ਚ ਨਵੀਨਤਮ ਰੁਝਾਨਾਂ ਅਤੇ ਵਿਕਾਸ, ਇੰਟਰਨਸ਼ਿਪ ਦੇ ਤਰੀਕਿਆਂ ਬਾਰੇ ਜਾਣ ਕਰਵਾਉਣਾ ਸੀ। ਉਨ੍ਹਾਂ ਕਿਹਾ ਕਿ ਅਜਿਹੇ ਸਮਾਗਮਾਂ ਰਾਹੀਂ ਵਿਦਿਆਰਥੀਆਂ ਨੂੰ ਉਦਯੋਗ ਦੀਆਂ ਨਵੀਨਤਮ ਮੰਗਾਂ ਦਾ ਗਿਆਨ ਪਾਪਤ ਹੈਦਾ ਹੈ ਇਸ ਮੌਕੇ ਡਾ. ਜਿੰਦਲ ਨੇ ਵਿਦਿਆਰਥੀਆਂ ਨੂੰ ਇਕ ਪੇਸ਼ੇਵਰ ਵਜੋਂ ਉਭਰਨ ਲਈ ਪ੍ਰੇਰਿਤ ਕੀਤਾ। ਉਨਾਂ ਨੇ ਸਟਾਰਟ ਅੱਪਸ ਅਤੇ ਨਵੇਂ ਵਿਚਾਰਾਂ ਦੀ ਉਪਜ਼ ਬਾਰੇ ਕੁਝ ਸੁਝਾਅ ਵੀ ਦਿੱਤੇ। ਡਾ. ਨੈਨਸੀ ਜਨੇਜਾ ਨੇ ਖ਼ਦ ਨੂੰ ਤਾਕਤਵਰ ਪੋਫ਼ੈਸ਼ਨਲ ਦਾ ਸਝਾਅ ਦਿੱਤਾ। ਇਸ ਮੌਕੇ ਕਾਲਜ ਦੇ ਟੀ.ਪੀ.ਓ. ਇੰਜ਼. ਮਨੀਤ ਕੌਰ ਦੁਆਰਾ ਧੰਨਵਾਦ ਮਤਾ ਪੇਸ਼ ਕੀਤਾ ਗਿਆ। ਮੌਕੇ ਕੰਪਨੀਆਂ ਇਸ ਵੱਖ-ਵੱਖ ਲਾਈਫ ਹੋਵਰਰੋਬੋਟਿਕਸ. ਰੀਵਅਪ ਸਕਿੱਲਜ਼, ਵਰਚਅਲ ਸਾਈਬਰ ਲੈਬਜ਼, ਅੰਤਰਜਾਲ ਅਤੇ ਫੈਂਕਲਿਨ ਟੈਕ ਸਿਸਟਮਜ਼ ਅਤੇ ਕਾਲਜ ਦਰਮਿਆਨ ਸਮਝੌਤਿਆਂ 'ਤੇ ਹਸਤਾਖਰ ਵੀ ਕੀਤੇ ਗਏ। ਪੋਗਰਾਮ ਦੇ ਸਫਲਤਾਪੁਰਵਕ ਆਯੋਜਨ ਲਈ ਕੋਆਰਡੀਨੇਟਰ ਪੀ. ਪਸ਼ਾਂਤ, ਸਹਾਇਕ ਪੋਫੈਸਰ ਅਤੇ ਡਿਪਟੀ ਡੀਨ ਦੇ ਯਤਨਾਂ ਦੀ ਸ਼ਲਾਘਾ ਕੀਤੀ ਗਈ।



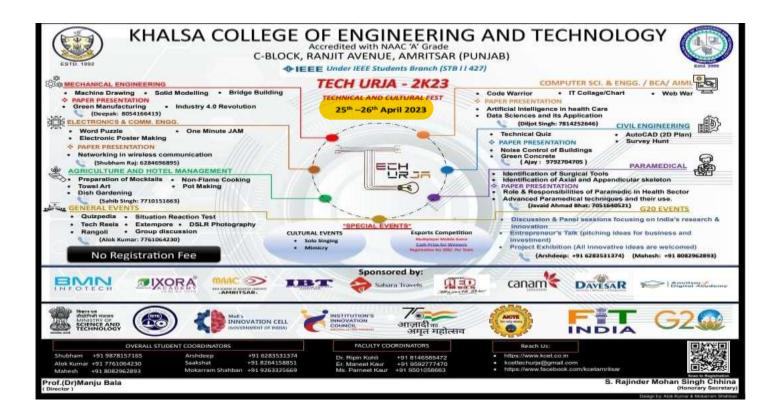
Office Order

In continuation to the office order no KCET/110/03/23 dated 15/03/2023, the new date for the Tech Fest **"Tech Urja 2K23"** is **25th-26th April**, **2023**. The duties are as per the previous list shared. The schedule of the tech fest and concerned faculty in-charges is attached here along with for smooth execution of tech fest. In this regard a meeting is scheduled at 4.30 pm on 18-04-2023 in conference hall of all the faculty members involved in duties.

Ianju Bala) (Director)

Copy to:- 1. Dean Academics 2. Registrar 3. IQAC 4. All HODs 5. Al Concerned

Ranjit Avenue, C Block, Amritsar, Punjab (India)-143001 Email:-kcetamritsar@gmail.com



Award winner students



Award winner students

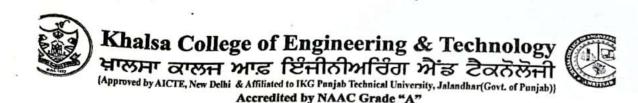


Events	Web links
ISTE	https://kcet.co.in/isteevents.php
IEEE	https://kcet.co.in/IEEE.php

Problem Solving Methodologies

Expert Talks/ Guest Lectures/Assignments/Tutorials

Khalsa College of Engineering & Technology ਸਾਲਸਾ ਕਾਲਜ ਆਫ਼ ਇੰਜੀਨੀਅਰਿੰਗ ਐਂਡ ਟੈਕਨੋਲੋਜੀ Additional to ING Propal Technical Univer-REF No. KCET/ME /452/10/22 Date H To The Director, Khalsa College of Engineering & Technology Amritsar Subject: Requesting permission for online Guest Lecture (online) on 20th October, 2022 Respected Madam. This is to inform you that Department of Mechanical Engineering is seeking permission for online guest lecture on 20th October, 2022. Dr Ashok Kumar Bagha working as Assistant Professor in Dr B R Ambedkar National Institute of Technology, Jalandhar will defiver expert talk. Kindly allow us to conduct this expert lecture (online) and oblige. I shall be very thankful to you. Janjewan Singh Er. Sandeep Singh Sunny (Coordinator Dept. Activities) (HOD ME) I'm HUBN WAR Ranjit Avenue, C Block, Amritaar, Punjab (India)-143001 Ph. 0183-5030765,5030760 Fux-0183-2509909 Website: www.kost.co.in Email-Acetamitaar@gmail.com



REF.NO. KCET / CE /03/ 2023/603

DATE- 17TH MARCH 2023

PERMISSION LETTER

To

The Director Khalsa College of Engineering & Technology Amritsar

Subject:-Request to conduct expert talk in Department of Civil Engineering

Respected Ma'am

This is to request you to grant permission to conduct an expert talk on "Consumer Rights"by Ms.Kirtsimran Kaur Nagpal, BA LLB (HONS.), PGDCLCF, Advocate & Legal Advisor, Punjab & Haryana High Court, Amritsar District & Sessions to celebrate World Consumer Rights Day on Tuesday 21st March, 2023 at 3pm onwards in seminar hall. Thanking you.

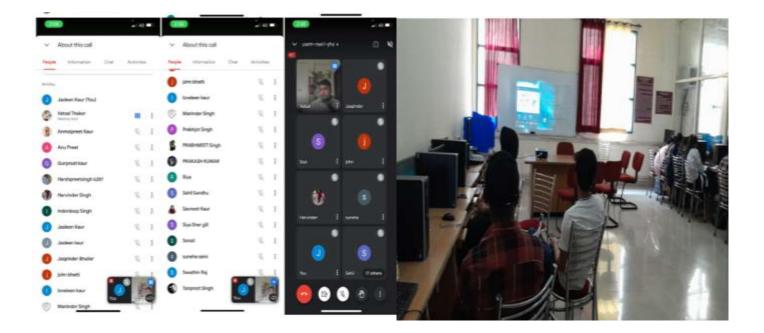
Yours sincerely Er.Sameeksha Joshi auuuuu Event Coordinator

Er.Bikramjit Singh HOD

Department of Computer Science and Engineering organized Technical workshop by to Solitaire Infosys Pvt. Ltd, Chandigarh for students on 27-03-2023.



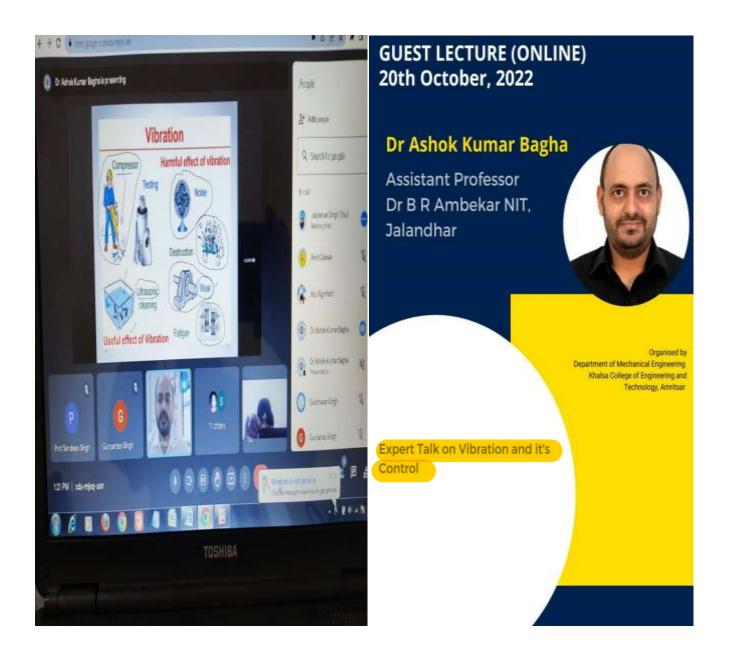
Department of CSE attended the Workshop session "PDTECHEX Unlock Open Source to the core" March 23-24, 2023.



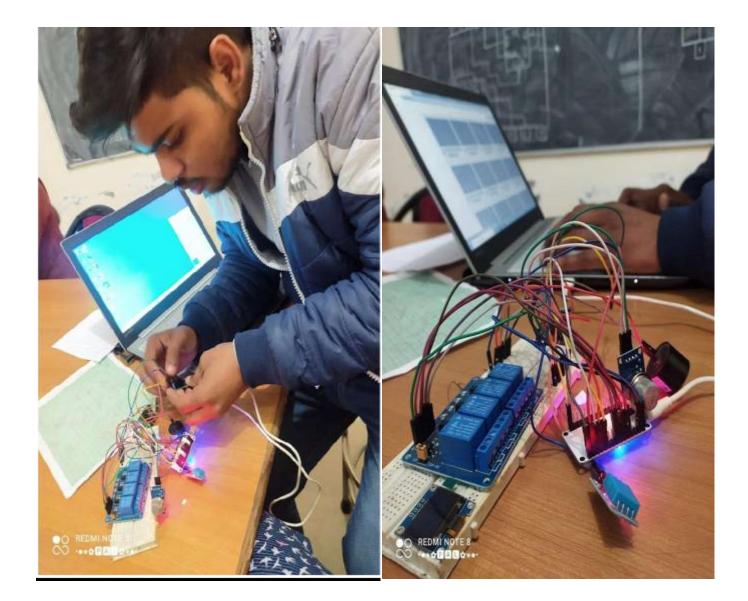
Department of Civil Engineering in collaboration with IIC Cell organised an expert talk on "Career Opportunities in Securities Markets "on 29th November, 2022 by Ms.Shubhangi Chaturvedi Assistant Manager Sr. - NISM in seminar hall.

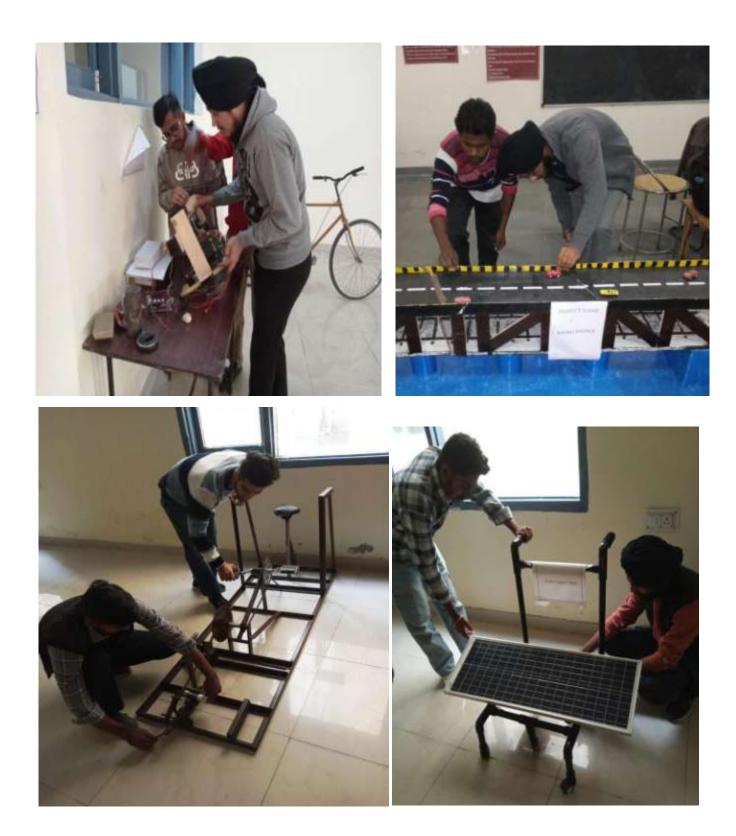


Department of Mechanical Engineering, Khalsa College of Engineering and Technology, Amritsar organized a guest lecture titled "Mechanical Vibration and its Control" on October 20, 2022.



Project Making





Project exhibition by students





Library Support

Link: https://jgateplus.com/search/



