RAO PAHLAD SINGH COLLEGE OF ENGG. & TECH.



Approved by AICTE / Govt. of India & Affiliated to LG.U., Mecepur

Balana, Mohindergarh, Haryana - 123029

Telephone: 01285-241431 Fax: 241434

E-mail: rpsbalana@gmail.com, Website: www.rpsinstitutions.org

NOTICE

Date: 11/05/23

It is to hereby inform that the Department of Electrical Engineering is organizing a 4-weeks Inhouse training commencing from 19th June, 2023 for the students of Electrical Engineering and Electronics & Communication Engineering going to the 3rd semester during the time interval before the commencement of the new session.

The training fee will be Rs 300/- per student, which is required so as to buy the various components to be used during the training.

Salient Features:

- Working with the various types of switches: toggle switch, pushbutton, selector switch and thumbwheel switch.
- Use and implementing the various sensors such as LDR, IR, LM35 temperature sensor, and MIC condenser.
- Working with the actuators such as relays, opto-couplers, transistors, TRIACs.
- Working with the various ICs: voltage regulators, OpAmp, timer IC, Flip-Flors decoders motor drivers.
- Working with the joystick module, RF module and seven-segment display.
- Getting familiarized with the circuit simulating software: Proteus and PCB layout designing software: ExpressPCB, and PCB etching and soldering.
- Working on projects to have hands-on experience with the aforementioned components.

For more details, please contact the undersigned.

Faculty Coordinator

Er. Vishal Kumar Mittal (Asstt. Prof. Electrical Engineering) Er. KarambirSheoran

R.P.S College of Engg. & Tech Electrical Engineering Deptt. Balana Mohindergarh (HR.)



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In-House Training Outcomes and Curriculum

Training Outcomes:

After successfully completing the training, the students will be able to

- implement the sensors such as LDR, temperature sensor LM35, condenser MIC and IR sensor in real life projects.
- 2. use the various types of switches such as Toggle switches: SPST, SPDT and DPDT, Pushbuttons, Selector switches and Thumbwheel switches in real life projects.
- 3. use the various actuators based on the need such as Relays: SPDT and DPDT, Optocoupler: PC817, Transistor: BC547, TRIAC: BT136 and Photo-TRIAC.
- 4. work on modules such as RF module, Joystick module and seven-segment display.
- work with ICs such as Voltage Regulators: 7805, 7809, 7812; 555 timer IC; OpAmp 741 IC as analog comparator; Flip-Flop-7476 (JK); 7447 BCD to seven-segment decoder; L293D motor driver.

6. use the circuit design and simulation software Proteus 8.12, PCB Layout designing software ExpressPCB, and PCB Etching and soldering.

CURRICULUM

S. No.	DAY	CONTENT	
1	DAY I	Starting to work with Proteus 8.12: Installing the Proteus 8.12, getting use to with the features of Proteus 8.12, selecting the components and designing the circuits.	
		Activity no. 1: Designing regulated fixed dc power supply in Proteus.	
2	DAY 2	 Downloading datasheets of various components and reading them. Reading the datasheets of the components used in making regulated power supply in Activity no. 1. 	
		 Understanding the components used to make regulated power supply: transformer, diodes, shunt filter and IC 7805/7812. 	
		 Starting to work with PCB designing software ExpressPCB: Installing the ExpressPCB software, selecting the components and designing PCB layout. 	
		Activity no. 2: Preparing PCB layout of the regulated fixed dc power supply in ExpressPCB.	

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3	DAY 3 Activity no. 2 (continued): Preparing PCB layout of the regulated fit power supply in ExpressPCB. • The process of PCB fabrication. Activity no. 3: Preparing etch from the PCB layout prepared during A no. 2, etching of PCB and drilling of PCB. • Testing various components such as transformer, diodes, LEDs, resistousing multimeter.		
4	DAY 4	 Activity no. 4: Soldering the components on the PCB prepared during Activity no. 3. Testing of the very first circuit made. Studying different types of toggle switches: SPST, SPDT and DPDT. Simulating these switches in Proteus for different applications. 	
5	DAY 5	Activity no. 5: Simulating and designing wired remote for a robot using DPDT switches. • Studying the different push buttons. • Motor driver IC L293D. Activity no. 6: Simulating, designing layout, etching and soldering of wired remote for a robot using push buttons and motor driver IC L293D.	
6	DAY 6	Activity no. 6 (continued): Simulating, designing layout, etching and soldering of wired remote for a robot using push buttons and motor driver IC L293D. • Studying selector switches. Simulating various circuits containing selector switches in Proteus. • Studying thumbwheel switch.	
7	DAY 7	 Studying BCD to 7-segment decoder IC 7447. Studying types of 7-segment displays. Designing test circuit to test each segment of 7-segment display. Activity no. 7: Simulating, designing layout, etching and soldering of a circuit which reads thumbwheel switch and displays count on 7-segment display. 	
8	DAY 8	Activity no. 7 (continued): Simulating, designing layout, etching and soldering of a circuit which reads thumbwheel switch and displays count on 7-segment display. • Introduction to the technical report preparation.	
9	DAY 9	 Working with relays. Testing of relays using multimeter. Simulating simple circuits using relays. Designing of a holding circuit using relays and PBs. Activity no. 8: Simulating, designing layout, etching and soldering of a circuit involving turning on and off a dc motor/an ac lamp using PBs and relays.	

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10 DAY 10	Activity no. 8 (continued): Simulating, designing layout, etching and soldering of a circuit involving turning on and off a dc motor/an ac lamp using PBs and relays.
	Preparing relays driver circuit using transistors and optocouplers (PC817).
	Activity no. 9: Simulating, designing layout, etching and soldering of 4 relays channel using PC817 optocoupler.
11 DAY 11	Activity no. 9 (continued): Simulating, designing layout, etching and soldering of 4 relays channel using PC817 optocoupler.
	Working with RF Module. Encoder and Decoder HT12E and HT12D.
	Activity no. 10: Simulating, designing layout, etching and soldering of circuits involving switching lamps on/off wirelessly using SPST switches, RF module, relays and relay driver.
12 DAY 12	Activity no. 10 (continued): Simulating, designing layout, etching and soldering of circuits involving switching lamps on/off wirelessly using SPST switches, RF module, relays and relay driver.
	 Working with the Flip-Flops. Use of JK Flip-Flop – 7476 as T and D Flip-Flops.
	Activity no. 11: Simulating, designing layout, etching and soldering of circuits involving switching lamps on/off wirelessly using PBs, RF module, T – Flip-Flops, relays and relay driver.
13 DAY 13	involving switching lamps on/off wirelessly using PBs, RF module, T - Flip-Flops, relays and relay driver. Activity no. 11 (continued): Simulating, designing layout, etching and
13 DAY 13	involving switching lamps on/off wirelessly using PBs, RF module, T – Flip-Flops, relays and relay driver.
DAY 13 DAY 14	involving switching lamps on/off wirelessly using PBs, RF module, T – Flip-Flops, relays and relay driver. Activity no. 11 (continued): Simulating, designing layout, etching and soldering of circuits involving switching lamps on/off wirelessly using PBs, RF module, T – Flip-Flops, relays and relay driver.
	involving switching lamps on/off wirelessly using PBs, RF module, T - Flip-Flops, relays and relay driver. Activity no. 11 (continued): Simulating, designing layout, etching and soldering of circuits involving switching lamps on/off wirelessly using PBs, RF module, T - Flip-Flops, relays and relay driver. • Working with LDR (Light Dependent Resistor).
14 DAY 14	involving switching lamps on/off wirelessly using PBs, RF module, T - Flip-Flops, relays and relay driver. Activity no. 11 (continued): Simulating, designing layout, etching and soldering of circuits involving switching lamps on/off wirelessly using PBs, RF module, T - Flip-Flops, relays and relay driver. • Working with LDR (Light Dependent Resistor). Activity no. 12: Simulating, designing layout, etching and soldering of automatic street light circuit using LDR. • Using 555 timer IC as astable and monostable multivibrator.
14 DAY 14	involving switching lamps on/off wirelessly using PBs, RF module, T - Flip-Flops, relays and relay driver. Activity no. 11 (continued): Simulating, designing layout, etching and soldering of circuits involving switching lamps on/off wirelessly using PBs, RF module, T - Flip-Flops, relays and relay driver. • Working with LDR (Light Dependent Resistor). Activity no. 12: Simulating, designing layout, etching and soldering of automatic street light circuit using LDR. • Using 555 timer IC as a stable and monostable multivibrator. • Simulating circuits using 555 timer IC. Activity no. 13: Simulating, designing layout, etching and soldering of a fairy

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17	DAY 17	 Using OpAmp 741 IC as analog comparator. Working with IR sensor: Receiver/Transmitter pair 	
	Activity no. 14: Simulating, designing layout, etching and soldering of automatic door opener/enclosure circuit using two IR sensors (one for open door and other for closing door), OpAmp comparator and 555 times (monostable mode) to run the motor in forward or backward for predeterm time for opening or closing of the door.		
18	DAY 18	Activity no. 14 (continued): Simulating, designing layout, etching and soldering of an automatic door opener/enclosure circuit using two IR sensors (one for opening door and other for closing door), OpAmp comparator and 555 timer IC (monostable mode) to run the motor in forward or backward for predetermined time for opening or closing of the door.	
19	DAY 19	Working with temperature sensor LM35.	
12		Activity no. 15: Simulating, designing layout, etching and soldering of smart cooling system involving three no. of dc motor-based fans and a temperature sensor. Based on the three sections in temperature reading switch on/off the number of fans.	
20	DAY 20	Activity no. 15 (continued): Simulating, designing layout, etching and soldering of smart cooling system involving three no. of dc motor-based fans and a temperature sensor. Based on the three sections in temperature reading switch on/off the number of fans.	
		Working with sound sensor – MIC Condenser.	
		Activity no. 16: Designing, etching and soldering of clap switch circuit	
21	DAY 21	Activity no. 16 (continued): Designing, etching and soldering of clap switch circuit.	
		Working with the Joystick module.	
		Activity no. 17: Simulating, designing, etching and soldering of a robot remote circuit using joystick module.	
22	DAY 22	robot remote circuit using joystick module.	
23	DAY 23	Use of TRIAC - BT136 and Photo-TRIAC - MOC3052 in place of relays	

NOTE:

Viva-voce and submission of training report to be held after 15 days of the completion of the training.

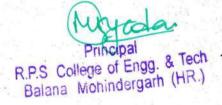
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List of Registered Students for Summer training June 2023

Organised by Department of Electrical Engineering

S.NO.	Roll No.	Name	Branch
1	22EC04	Varsha	ECE
2	22EC13	Vinika kumari	ECE
3	22EC18	Naveen Kumar	ECE
4	22EC23	Sachin Yadav	ECE
5	22EC36	Vipin	ECE
6	22EC40	Nakul	ECE
7	22EC41	Sapna	ECE
8	22EC50	Ghanshyam	ECE
9	22EC53	Mohit	ECE
10	22EC56	Manvir	ECE
11	22EC64	Kulwant yadav	ECE
12	22EC67	VIPIN KUMAR	ECE
13	22EC68	Ravi	ECE
14	22EC71	Kunal tanwar	ECE
15	22EC72	Yogesh kumar	ECE '
16	22EC73	Parveen Kumar	ECE
17	22EE01	Naveen Kumar	EE
18	22EE02	Kapil	EE
19	22EE04	Sahil	EE .
20	22EE06	Neeraj	# EE
21	22EE09	Harit Kumar	EE
22	22EE12	Yukesh Kumar	EE
23	22EE13	Sahil	, EE
24	22EE16	Deepak kumar	EE
25	22EE21	Pawan	EE
26	22EE22	Satish	EE.
27	20EE20	Gaurav	. EE









A

A Report

on

Industrial Visit

Of

PARLE PRODUCTS PVT. LTD.

NEEMRANA(Rajasthan)



By

Department of Management



RPS Group of Institutions

19th Nov, 2023

CO-ORDINATES FACULTIES

Dr. Ravinder Sharma

Mr. Devender Sharma

Company profile:-

Parle-G is a brand of biscuits manufactured by Parle Products in India. According to a Nielsen survey of 2011, it is the largest-selling brand of biscuits in the world.

Parle-G product was established as by confectionery in the Vile Parle suburb of Mumbai,in 1929. It began manufacturing biscuits in 1939. In 1947, when India became independent, the company launched an adv. campaign, showcasing its Gluco brand of biscuits as an Indian alternative to the British biscuits

Parle-G biscuits were earlier called 'Parle Gluco' Biscuits until the 1980s. The "G" in the name Parle-G originally stood for "Glucose", though a later brand slogan also stated "G means Genius"

In 2013, Parle- G became India's first domestic FMCG brand to cross the 5,000 corer mark in retail sales.

Products of the company:-

In Parle product-Neemrana basically three products of biscuits manufacturing.

1) PARLE BISCUIT:

There are three types of biscuit produce in their plant.

- a) Parle G
- b) Parle Moanco
- c) Parle Krack Jack











In Biscuit Manufacture Plant there are mainly three part

- a) Mixing of Wheat flour, Sugar & other contain.
- b) Mould the biscuit & backing of this biscuit



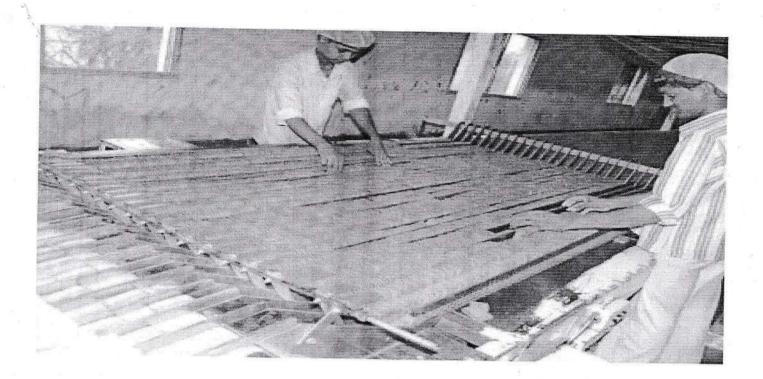
c) Packing of the biscuit

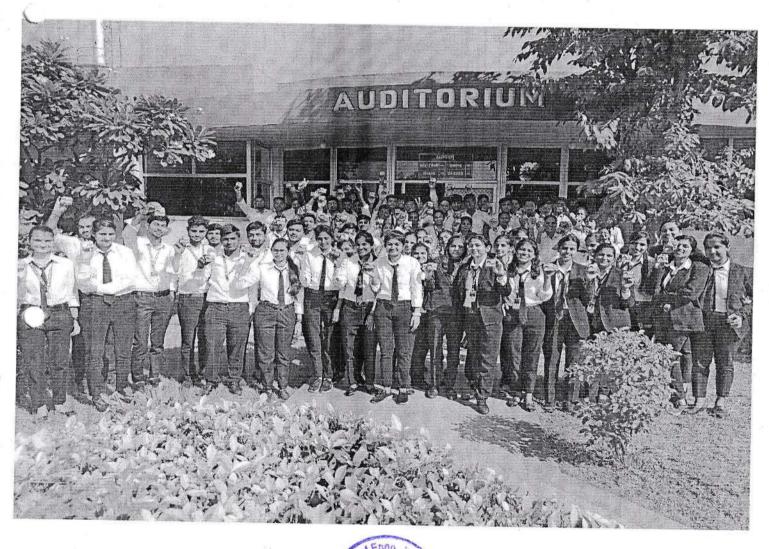
Manufacturing process of Biscuit:

First of all mix wheat flour, sugar, and other contain, after then they mould the biscuit in pattern and mould of the biscuit passes through backing furnace via conveyor belt.

After backing, biscuit go for cooling. There is long zig zag conveyor belt which use for the cooling.

Manpower is essential only to maintain quality such like to separate breakable biscuit and during packing, otherwise the plant of parle product - Neemrana is fully automated.









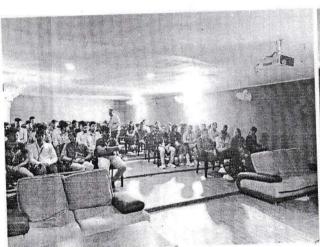
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Departmental Activities Record 2022 – 2023

Department of Applied Science

1. An expert talk on probability by Prof. C.B. Gupta (24th March, 2023)

On 24th March, 2023, an expert lecture was conducted for B. Tech. Ist year students to enhance the understanding of engineering concepts on probability and statistics. The Applied Science department organized an expert talk on the concepts of probability and statistics for B. Tech. 2nd semester students of Computer Science Engineering, Electrical Engineering, Mechanical Engineering, Civil Engineering and Electronics & Communication Engineering, Prof. Sumit Saini of Rao Pahlad Singh Group of Institutions was the convenor of the event. The key note speaker was Prof. C.B. Gupta (Professor (Mathematics) at Institute of Training and Management (ITM) University, Manesar, Gurugram, Haryana. Around 120 students participated in this seminar. The main objective behind the seminar was to put an effort in the line for well understanding the core concepts of Probability, Bayes Theorems Bandom experiment, Chi square test, Chebyshev inequality, Measure of central tendency, Measure of Chebyshev inequality, Measure of central tendency, Measure of Chebyshev inequality, Measur



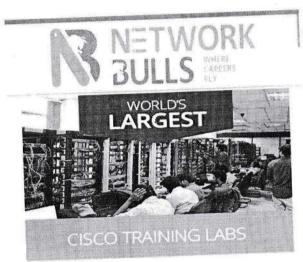


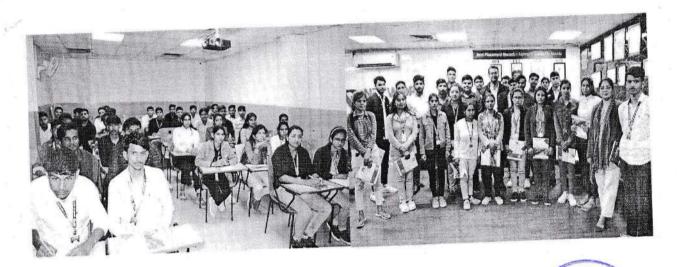
theory etc.

2. Industrial Visit to NETWORK BULLS, Gurugram, Haryana (16th Feb., 2023)

A visit for all the first-year students of B.Tech. first year students of Computer Science Engineering, Electrical Engineering, Mechanical Engineering, Civil Engineering and Electronics & Communication Engineering was organized by the department of Applied Science to the Network Bulls Pvt. Ltd., Gurugram, Haryana on 16th February 2023 (Thursday). The purpose of the visit was to provide an exposure for latest innovations in the field of Software

Engineering to the budding engineers so that they become employable. The purpose of the visit was to provide an exposure for latest innovations in the field of Software Engineering to the budding engineers so that they become employable.



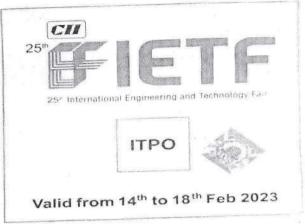


3. An Industrial Visit to 25th International Engineering & Technology Friends (17th Feb 2023)

R.P.S College of Engg. (HR.)
Balana Mohindergarh (HR.)

Technology Fair on 17th February 2023 (Friday) organized at the Pragati Maidan, New









Delhi. The purpose of the visit was to provide an exposure for latest innovations in the technology and the machinery to the budding engineer.

4. An Industrial Visit to IST Limited, Dharuhera (3rd Mar, 2023)

An outdoor trip for B.Tech. first year students of Computer Science Engineering, Electrical Engineering, Mechanical Engineering, Electronics & Communication Engineering, and Civil Engineering was organised by APPLIED SCIENCE DEPARTMENT on 3rd march 2023 to IST limited, Dharuhera. Main purpose of industrial visit is to provide an exposure to students about practical working environment. They also provide students a good opportunity to gain full awareness about industrial practices. Through industrial visit students get awareness about new technologies.

Visit is especially important in the field of Engineering as the practice of engineering has an inherent (and unavoidable) impact on society.

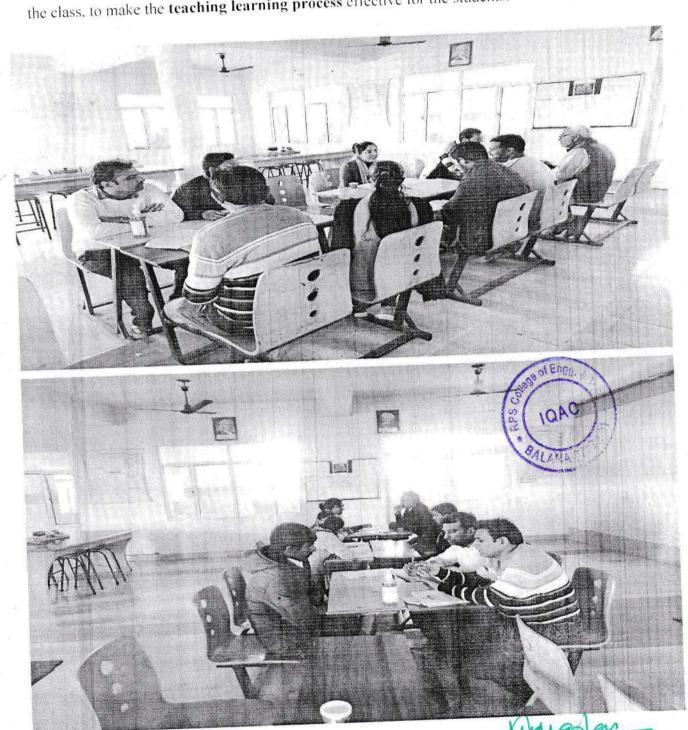






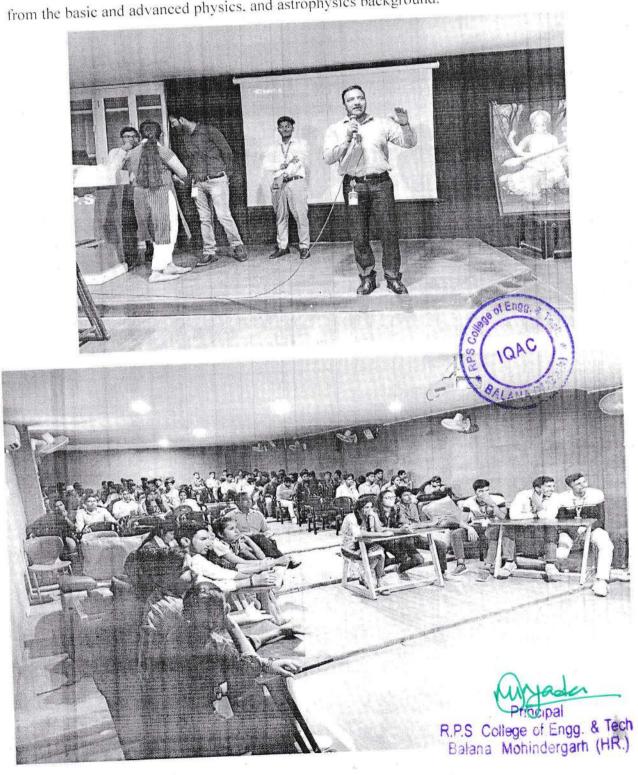
5. Parent's Teacher Meeting (PTM) (25th March 2023)

A Parent's Teacher Meeting was conducted on 25th march 2023. The main objective of the meeting was to create a common platform for the teachers and parents, where they could interact with each other regarding the overall development of the students and to enrich the student's educational experiences. The mentors shared their comprehensive performance about attendance and sessional marks provided by the subject teachers. The parents felt elated while going through the smart boards in classroom, which exhibited interesting activities taking place in the class, to make the teaching learning process effective for the students.



6. Technical Physics Quiz (11th Apr., 2023)

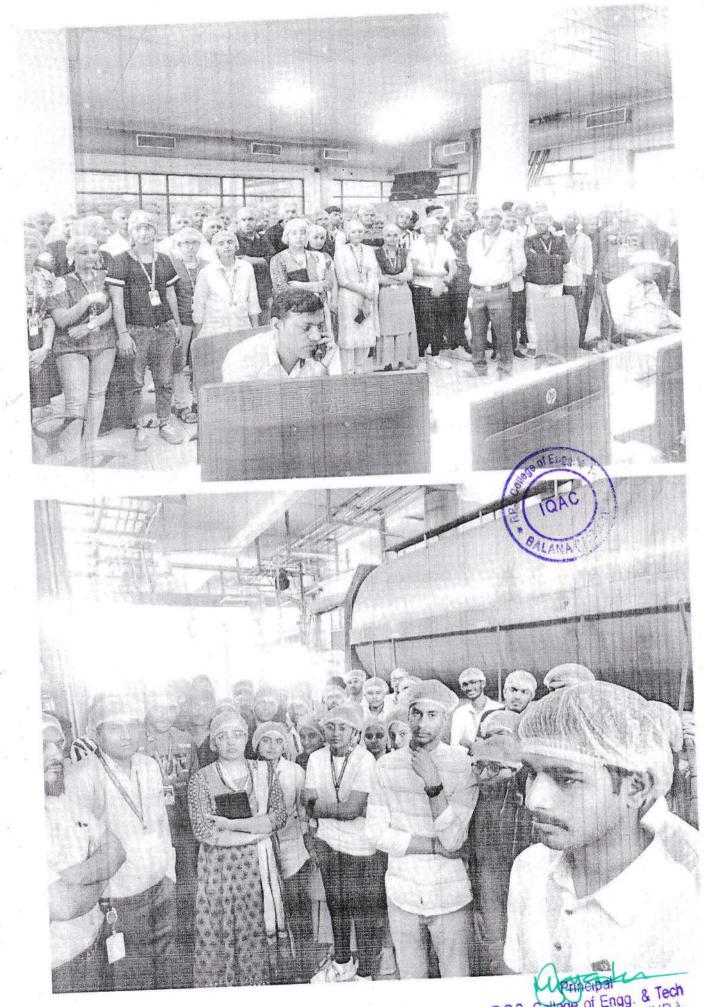
The Iconic Science club of Applied Science Department organized a technical physics quiz within the department in which students of 2nd semester from Computer Science Engineering, Communication Engineering, Electronics & Mechanical Engineering, Electrical Engineering, and Civil Engineering participated. The quiz was staged by Dr. Harish, Ms. Swati Chhikara, Mr. Jitender Kumar (Applied Science Department). The quiz was planned in four parts - first part included the buzzer round followed by MCQ round, visual round and rapid-fire round, The five teams participated in the quiz having three members in each team. The questions were from the basic and advanced physics, and astrophysics background.





7. Industrial visit at Amul Dairy Plant, Dharuhera (10th May, 2023)

Department of Applied Science in collaboration with department of Tabuing & Placement of RPS Group of Institutions organised industrial visit on a date of 10th Mater 2023 for 93 students of B Tech-Ist Year at AMUL Dairy Dudhmotisagar Dairy. Plot No. 17 Huda Industrial Area. Dharuhera. Rewari, Haryana to understand actual industrial application. The Plant visit was conducted under guidance of Mr. Vijay Singh, Manager, AMUL Plant. He explained the details regarding plant before actually visiting the plant. He also showed the students milk receiving section, operation section- milk section, curd section & ice cream section, dispatch section, automation and control room, etc. After the visit students were shown documentary regarding milk production. The students also had question – answer round. The students were also offered lee Cream produced in the plant. The Plant has capacity of 11.5 lakhs litres per day. The main products of the plant are Packaged milk, curd and ice cream. The AMUL brand is very powerful and hence marketing of products is not difficult task. The motto of the AMUL Plant is "To improve socio economic condition of farmers who are members of milk cooperative".







R.P.S College of Engg. & Tech.
Balana Mohindergarh (HR.)

Civil Engineering. The keynote speaker was Professor (Dr) Vikash Garg. Training Placement Officer, Professor and Head- Department of Civil Engineering at Central University of Haryana, Mahendergarh (HR). Through this seminar, the students are made aware of the basic academic skills, interview expectations, and job requirements in order to have a successful career.





Department of Civil & Mechanical Engineering
Organizes

Expert Talk on

INDUSTRY EXPECTATIONS FROM FRESHERS

Resource Person Prof (Dr) Vikas Garg

Professor and Head.

Department of Civil Engineering.

Eemral University of Haryana, Mahendergain Haryana.



Venue: Seminar Hall, RPSCET, Balana M.Garh.

Date: Friday, 24 March, 2023 Timing: 01:30 PM TO 03:15 PM

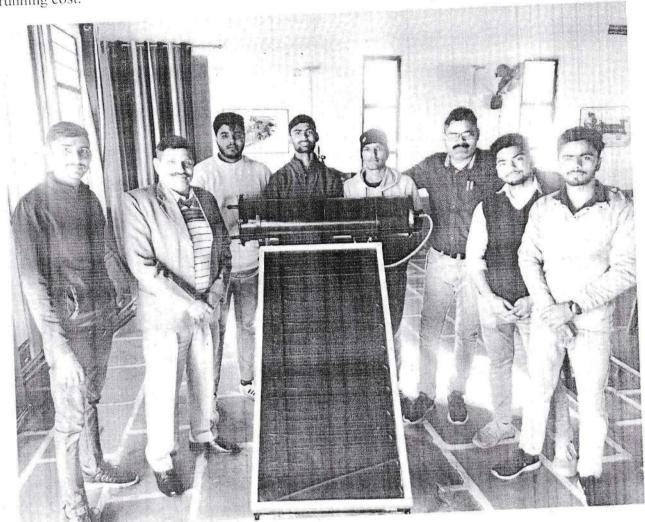
🧕 8th Milestone Balana. Mahendergarh, Haryana



Project entitled – "Solar Water Heater" by Mechanical Engineering Students Batch (2019-2023)

Students of batch 2019-23 of Mechanical Engineering make a project regular substitution of batch 2019-23 of Mechanical Engineering make a project regular regu

source i.e. solar energy. This project is the reflection of student's theoretical knowledge in to reality. This is a working model which gives out hot water by using solar energy at negligible running cost.





Mechanical Engineering Department Activity 2023

Visit to Ganguwal Power House, Punjab From 19th Mar, 2023 to 21st March, 2023

On March 19, 2023, a group of students from the Mechanical, Electrical and Civil Engineering departments, along with faculty members, embarked on an industrial visit to Bhakra Dam and Ganguwal Powerhouse. The visit was intended to provide students with practical exposure to the operation and maintenance of large-scale hydraulic structures and power generation facilities. The students witnessed the relaying and control systems for hydropower generation. The visit also included paying homage at Naina Devi temple. Around 90 students from the aforementioned departments participated in this visit.



An Expert talk on - "Industry Expectations From Freshers"

The Mechanical Engineering Department organized an expert Runs Gollege of Engly & Tech (HR.)

Expectations from Freshers for 4th/6th semester students of Mechanical and Mechanical an

RPS GROUP OF INSTITUTION (M/Garh) SEBI- NEW DEHLI Visit Report



Academic Year 2022-23

Subject: SEBI – New Delhi Visit Report

1. Event Date: 12th April 2023

2. Event Conduction Duration: Industrial Visit - Full Day

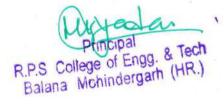
3. Event Venue [Location]: SEBI - NBCC Complex New Delhi

4. Organizer of the Industrial Visit:

1. Mr. Anil kumar

2. Ms. Komal Bansal





5. Event Outline, Objective and Outcome of the event:

On 12th April 2023, a group of students from MBA 2nd, 4th Semester and BBA 6th semester had the opportunity to visit the Securities and Exchange Board of India (SEBI) office in Delhi. The objective of this visit was to provide students with a firsthand experience of the functioning of India's securities market regulator and the role played by SEBI in maintaining its integrity.

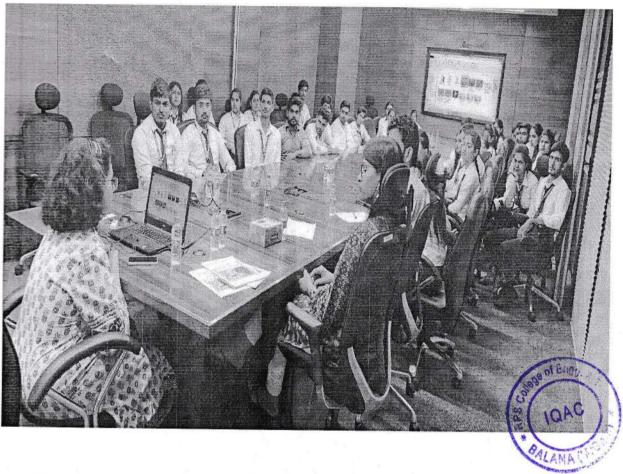
The visit began with a warm welcome by the officials of SEBI, who gave a brief overview of the organization and its functions. This was followed by a comprehensive presentation on the various aspects of the securities market and the role of SEBI in regulating it. The students were given a detailed explanation of the various regulations and guidelines that SEBI has put in place to protect the interests of investors and maintain the integrity of the securities market.

The visit was a great learning experience for the students, who gained a deeper understanding of the securities market and the role played by SEBI in regulating it. The visit also gave the students a chance to witness the functioning of a regulatory body and understand the importance of maintaining market integrity.

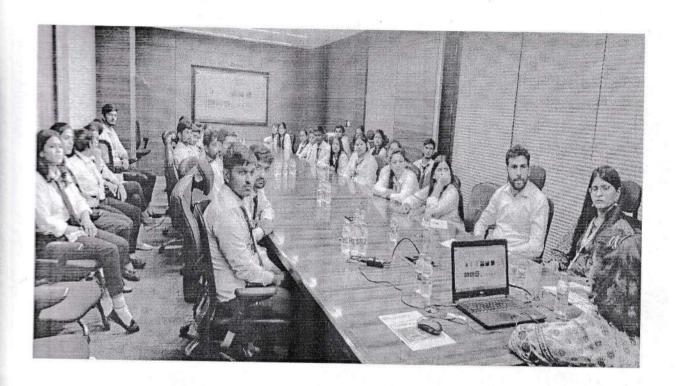
The students would like to extend their heartfelt thanks to the officials of SEBI for giving them the opportunity to visit their office and learn about the functioning of the securities market. This visit will certainly be a memorable experience for the students and will be of great help in their future endeavors.



6. Event Photos







THANK YOU



EXPERT LECTURE IN FIELD OF ECE

A WORKSHOP ON "AUTOMATION AND MECHATRONICS" BY SOFCON INDIA PVT. LTD., NOIDA of Engg.

ON 25-03-2023

EXECUTED BY : MR. PANKAJ SONI PARTICIPANTS : ECE (2ND YEAR AND 3RD YEAR STUDENTS)

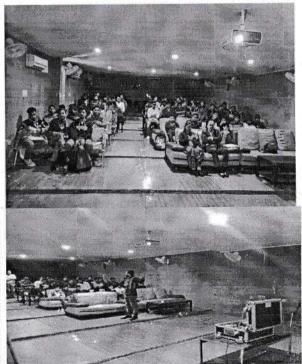




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ACTIVITY NO. 5



RAO PAHLAD SINGH COLLEGE OF ENGG. & TECH.

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Department of Electronics and Communication Engineering

Date:- 06/02/2023

From 06/02/2023 to 22/04/2023

Activity Calendar, Session: 2022-23

S.NO.	Schedule	Name of Activity	Faculty Coordinator	Nature of Activity	
1	17th Feb 2023	IETF, DELHI 2023 Visit	Mr. Dinesh Kumar Yadav	Technical Exposure	
. 2	18th Feb 2023	Electronic circuit design competition	Mr. Pankaj Soni	Technical Exposure	
3	13th to 18th March 2023	Sessional Exam-1	Mr. Sandeep Kumar	Academic	
4	20th March 2023	Bhakra Nangal Dam visit ,Border of Punjab- Himachal Pradesh	Mr. Sandeep	Industrial Visit	
5	23th March 2023	Parents Teacher Meeting on Sessional Record-1	Mr. Dinesh Kumar Yadav	Parents Feedback & Interaction	
6	25th March 2023	Expert lecture in the field of ECE	Mr. Pankaj Soni	Expert Talk	
7	29th March 2023	Technical Paper Presentation Preparation	Mr. Sandeep	Technical Exposure	
. 8	18th April 2023	Power Point Presentation Competition	Mr. Sandeep Kumar	Technical Exposure	



Sandeep
Head of Department(ECE)



ON 17-02-2023

EXECUTED BY: MR. SANDEEP YADAV, MR. SANDEEP KUMAR PARTICIPANTS: ECE (2ND YEAR AND 3RD YEAR STUDENTS)

IETF 2023

IETF is a platform for buyer seller meets, international conferences and seminars, business networking, technology assessments, strategic partnerships, vendor development and is attended by visitors from around the globe. The categories of visitors include CEOs, decision makers, technical experts. sourcing personnel, diplomats, Trade Government Delegations, students from technical background and media.



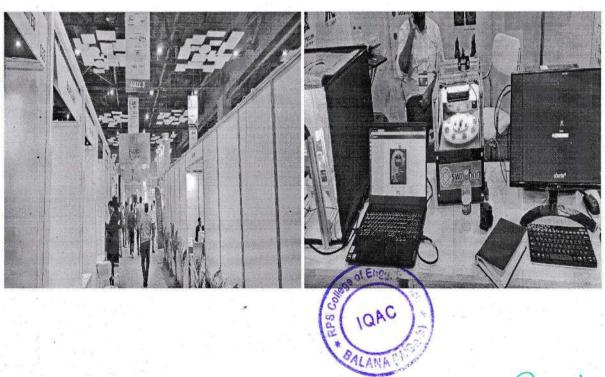


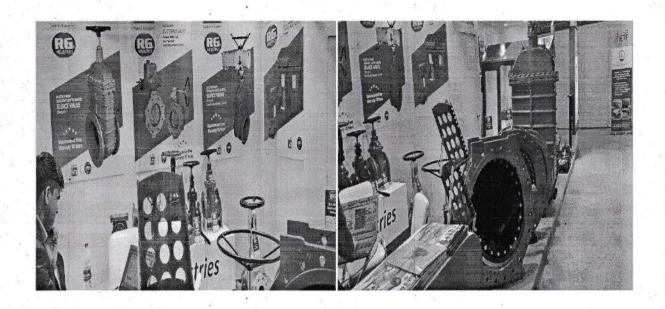
Focused Shows at IETF 2023:

1. Advanced Building Technologies Show (ABTS) 2023

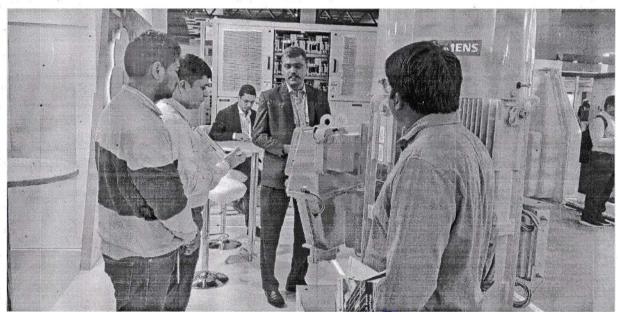


2. Fluid Power Expo 2023



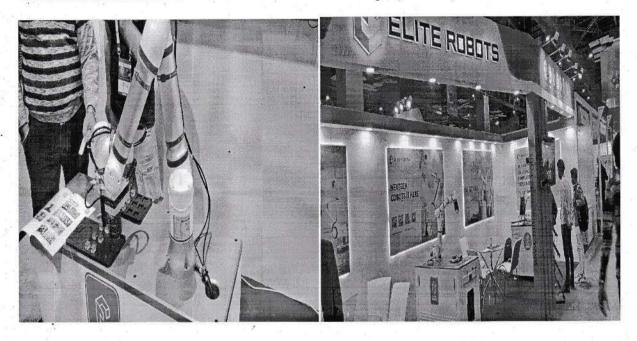


3. Factory & Plant Expo 2023





4. India Industrial Automation Robotics & Electronics Expo (IIAREE) 2023

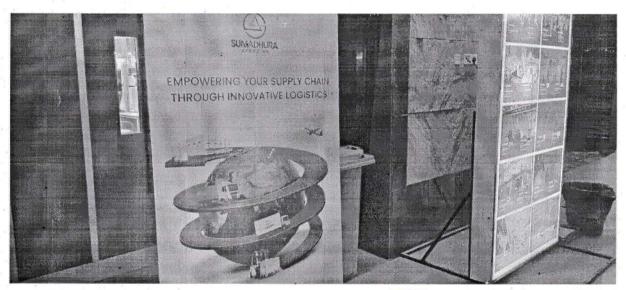




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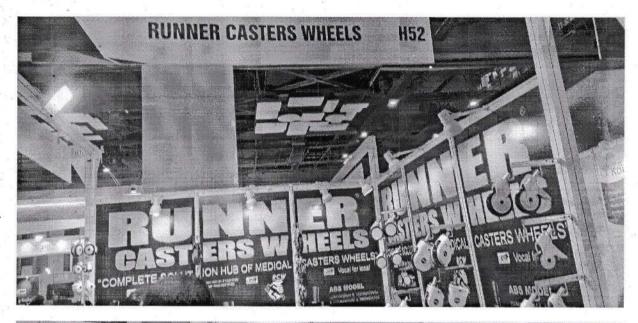


5. Logistics 2023





6. MECTECH 2023







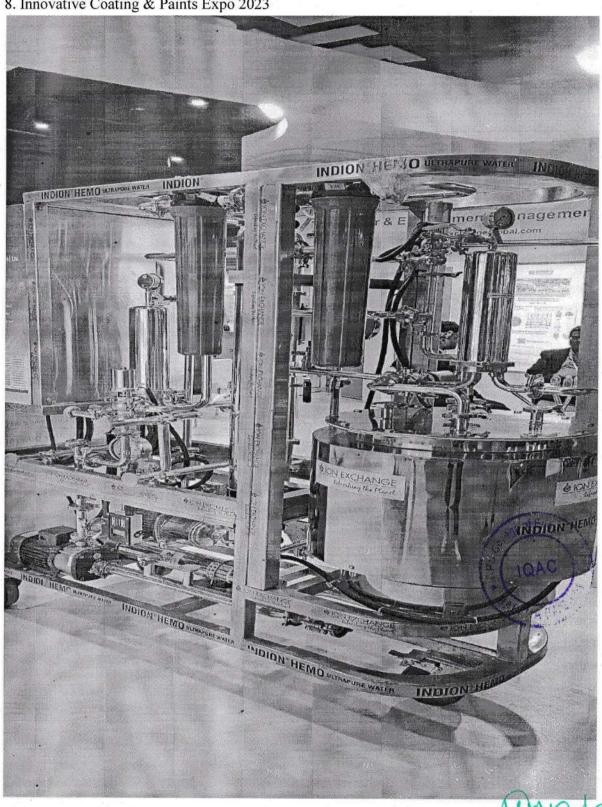
7. Metal & Metallurgy Expo 2023



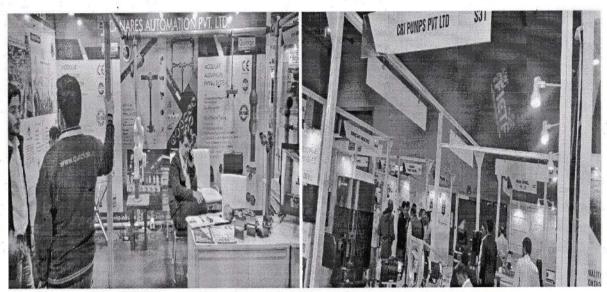




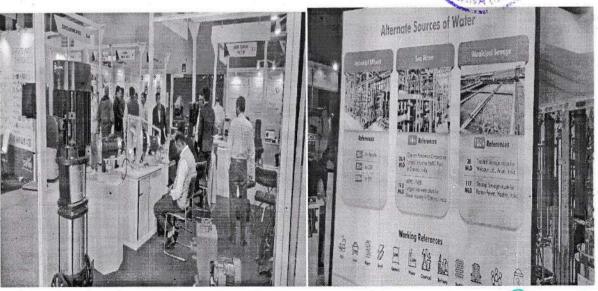
8. Innovative Coating & Paints Expo 2023



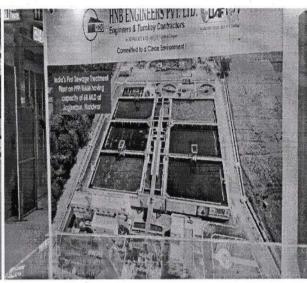
9. Water & Waste Expo 2023



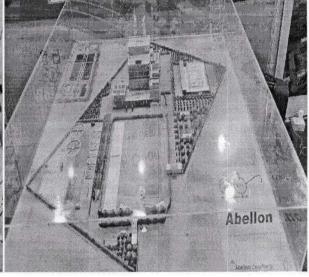




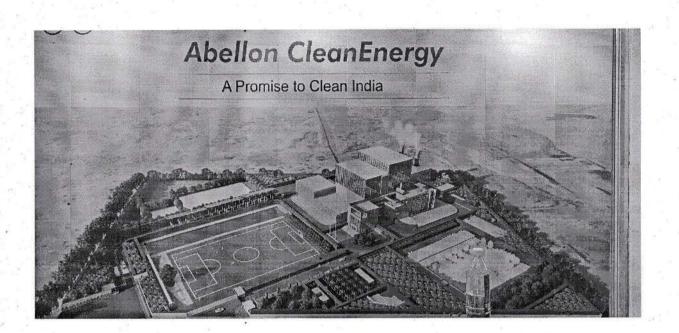












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- 2. Mr. Sandeep
 - 3. Mr. Prashanta kr.
 - 4. Mr. Sajad Ahmed Bhatt
 - 5. Mrs. Monika

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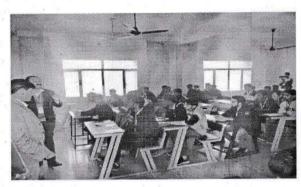
- 1. ECE 4th sem
- CV 6th sem
 EE 4th sem



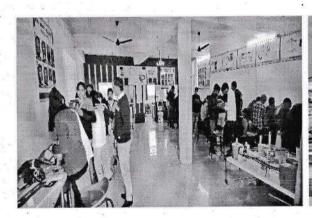
ELECTRONIC CIRCUIT DESIGN COMPETETION ON 18-02-2023

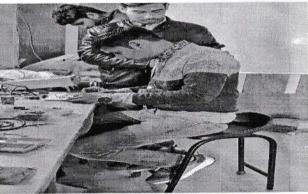
EXECUTED BY : MR. PANKAJ SONI, SANDEEP YADAV, SANDEEP KUMAR PARTICIPANTS : ECE (1ST YEAR , 2ND YEAR AND 3RD YEAR STUDENTS)

PHASE 1 : DESIGNING AND EXPLANATION OF CIRCUIT ON PAPER PHASE 2 : PRACTICAL IMPLEMENTATION OF CIRCUIT











INDUSTRIAL VISIT TO BHAKRA DAM & GANGUWAL POWERHOUSE ON 20-03-2023

EXECUTED BY: MR. SANDEEP YADAV, Mr. SANDEEP KUMAR PARTICIPANTS: ECE (2ND YEAR AND 3RD YEAR STUDENTS)

A summary Report on "Industrial Visit to Bhakra Dam & Ganguwal Powerhouse"

On March 19, 2023, a group of students from the Civil, Electrical, and Mechanical Engineering departments, along with faculty members, embarked on an industrial visit to Bhakra Dam and Ganguwal Powerhouse. The visit was intended to provide students with practical exposure to the operation and maintenance of large-scale hydraulic structures and power generation facilities.

The group departed from RPS GOI Campus at 8:15 AM and arrived in Punjab at 5:00 PM. After checking into Mata Naina Devi Temple for the night, the group visited Bhakra Dam and Ganguwal Powerhouse the following morning. Although the students were not allowed to enter the premises of the Bhakra Dam, they were able to see it from a distance and observe its spillways, which were in operation at the time of the visit.



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EXPERT LECTURE IN FIELD OF ECE

A WORKSHOP ON "AUTOMATION AND MECHATRONICS" BY SOFCON INDIA PVT. LTD., NOIDA ON 25-03-2023

EXECUTED BY: MR. PANKAJ SONI

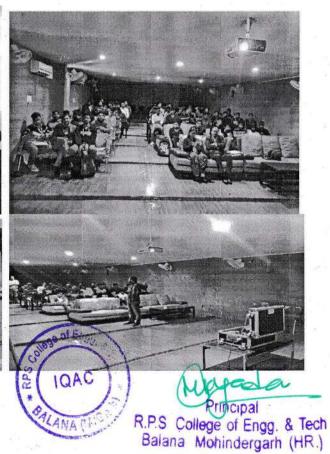
PARTICIPANTS: ECE (2ND YEAR AND 3RD YEAR STUDENTS)





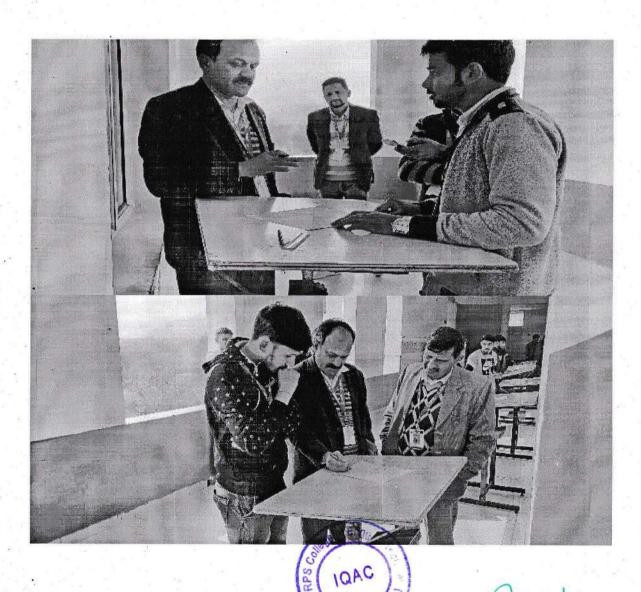






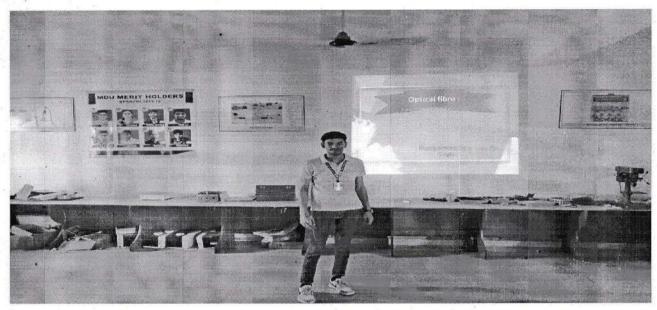
Technical Paper Presentation Preparation ON 29-03-2023

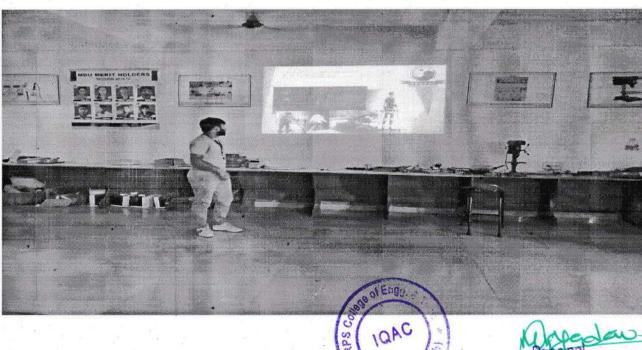
EXECUTED BY : MR. SANDEEP PARTICIPANTS : ECE (2^{ND} YEAR AND 3^{RD} YEAR STUDENTS)



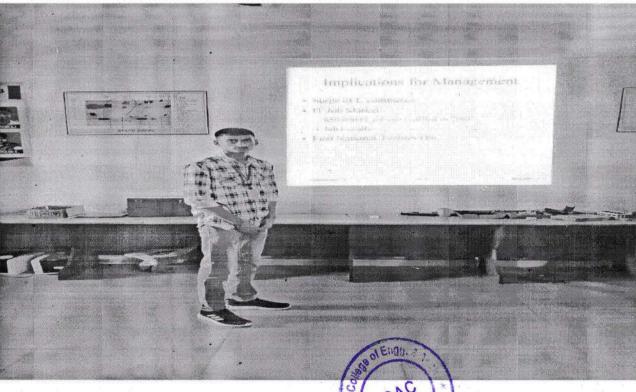
Power Point Presentation Competition ON 18-04-2023

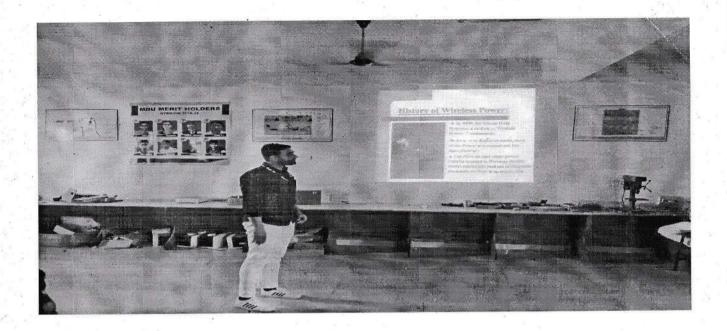
EXECUTED BY : MR. SANDEEP KUMAR PARTICIPANTS : ECE (2ND YEAR AND 3RD YEAR STUDENTS)

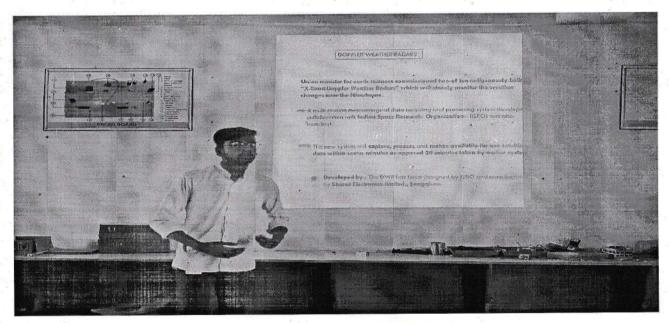












SALANA TILES

HOD ECE

INDUSTRIAL VISIT REPORT OF ECE DEPARTMENT

IN



ACADEMIC SESSION FEB - MAY 2023 RPSCET, M/GARH

IETF 2023

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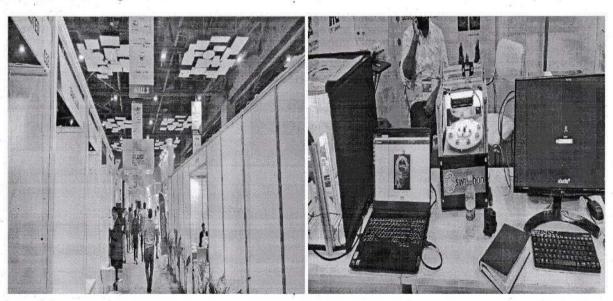


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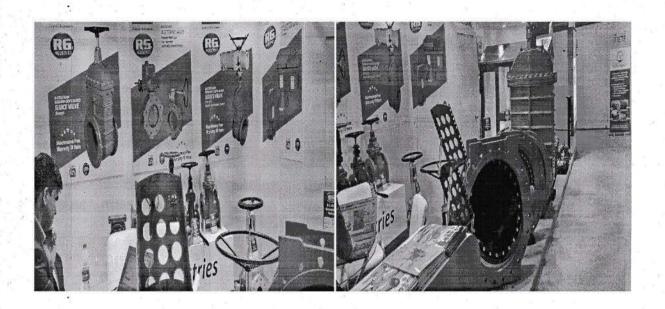
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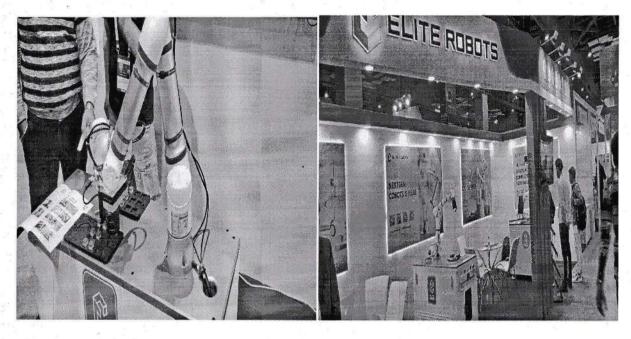


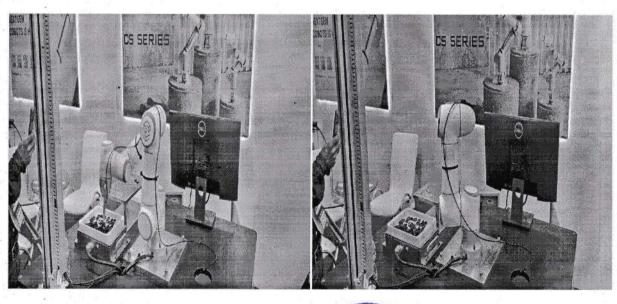


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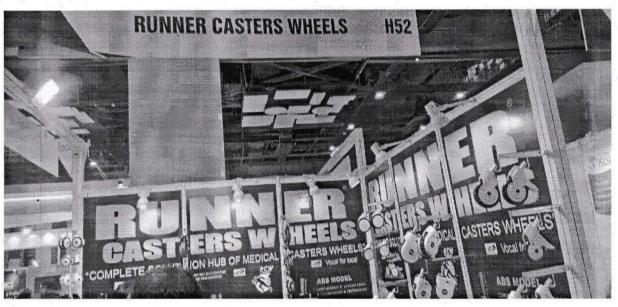


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6. MECTECH 2023







7. Metal & Metallurgy Expo 2023

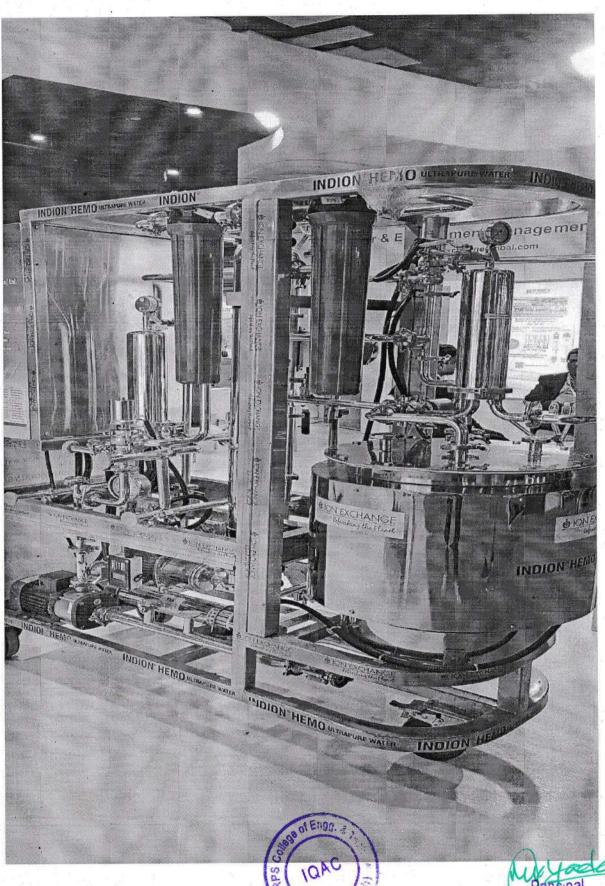




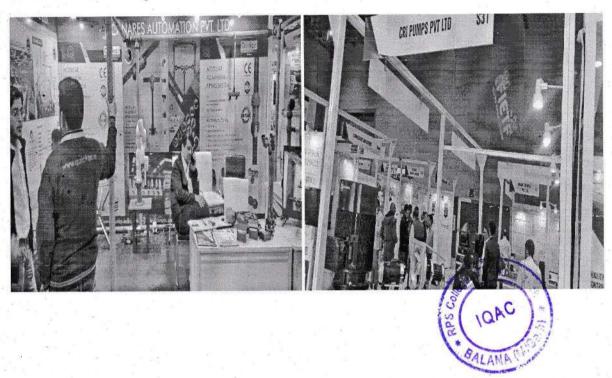


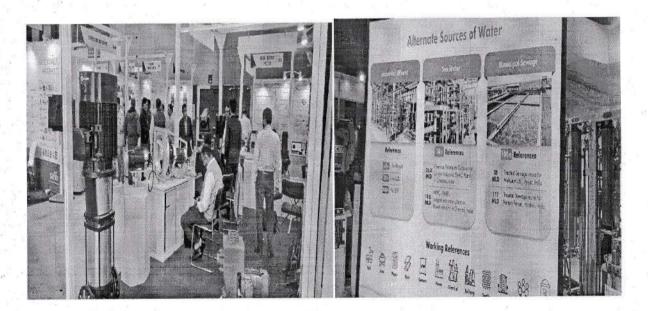
8. Innovative Coating & Paints Expo 2023





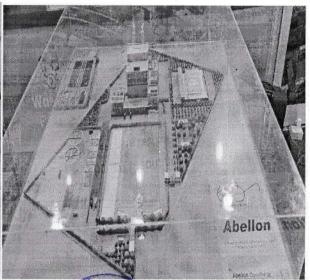
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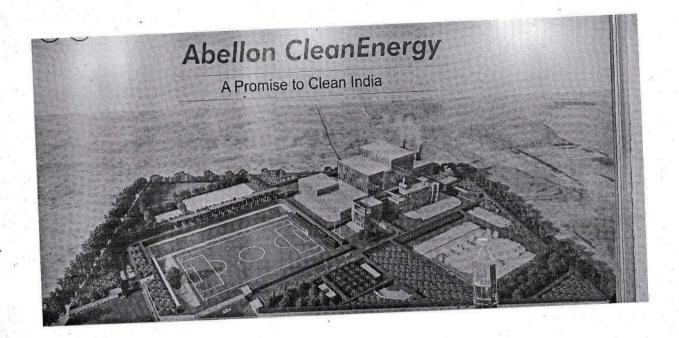












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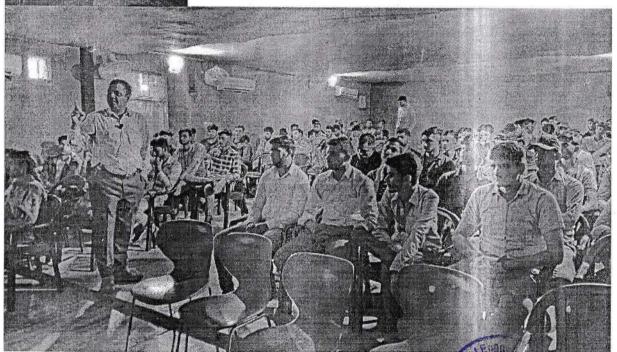
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EXPERT LECTURE ON "INDUSTRY EXPECTATIONS FROM FRESHERS"



On 24th March 2023, an expert lecture was organized by the Department of Civil Engineering, RPSCET, Balana, Mahendergarh. The topic of the lecture was "Industry Expectations from Freshers" and it was delivered by Prof. (Dr) Vikas Garg, an academician and Director of Trainings and Placement at CUH Mahendergarh.

The lecture began with a brief introduction to the current job scenario in the industry and the challenges faced by freshers in getting jobs. Dr. Garg emphasized the importance of developing relevant skills and knowledge to meet the expectations of the industry. He highlighted the need for students to be proactive in learning and developing practical skills that can be applied in the industry.



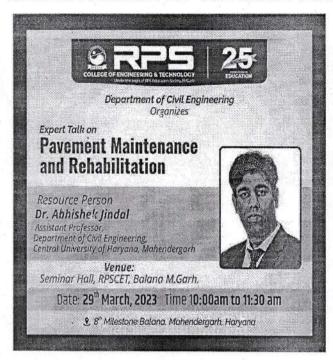
Dr. Garg discussed the essential skills that freshers need to possess to be successful in their careers. These skills include technical knowledge, communication skills, problem solving abilities, adaptability, and teamwork. He stressed the importance of possessing these skills and emphasized that these skills are equally essential as academic qualifications.

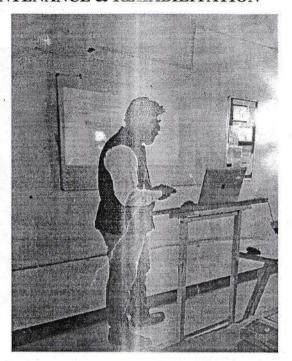
Further, Dr. Garg explained the role of internships and industrial training in developing practical skills and gaining industry exposure. He urged students to participate in internships and training programs, which would provide them with hands-on experience and make them job ready.

The lecture was followed by a question-and-answer session, during which students asked various queries related to their career prospects and industry expectations. Dr. Garg addressed all the questions and provided valuable insights and suggestions.

In conclusion, the expert lecture on "Industry Expectations from Freshers" by Prof. (Dr) Vikas Garg was informative and insightful. The lecture provided students with valuable insights into the expectations of the industry and the essential skills that they need to possess to succeed in their careers. It was a great learning experience for all the students who attended the lecture.

EXPERT LECTURE ON "PAVEMENT MAINTENANCE & REHABILITATION"





Introduction: On 29th March 2023, a seminar on "Pavement Maintenance & Rehabilitation" was conducted by Dr. Abhishel Jindal, Assistant Professor at the Department of Civil Engineering, Central University of Haryana. The seminar took place in the Seminar Hall of RPSCET, Balana Mahendergarh. The purpose of the seminar was to provide insights into effective strategies for the maintenance and rehabilitation of pavements.

Presentation Highlights:

1. Dr. Abhishel Jindal began the seminar by introducing the importance of pavement maintenance and rehabilitation in ensuring the longevity and functionality of road infrastructure.

2. He emphasized the need to proactively address pavement distresses such as cracking, rutting, potholes, and surface deterioration to prevent further damage and maintain safety standards.

3. The speaker provided an overview of the various types of pavement distresses and their causes. This included discussing factors like traffic loading, environmental conditions, material quality, and construction practices that contribute to pavement deterioration.

4. The importance of regular pavement inspections and condition surveys was highlighted as a crucial step in identifying distresses and planning appropriate maintenance and rehabilitation

strategies.

5. Dr. Jindal elaborated on different maintenance techniques, such as crack scaling, patching, and surface treatments, that can be employed to address specific pavement distresses effectively. He discussed the advantages and limitations of each technique and emphasized the importance of selecting the most suitable method based on the specific pavement condition.

6. The seminar also covered the topic of pavement rehabilitation, focusing on techniques like overlaying, milling, and full-depth reclamation. Dr. Jindal highlighted the significance of considering factors such as pavement structure, traffic volume, and available budget while choosing the appropriate rehabilitation technique.

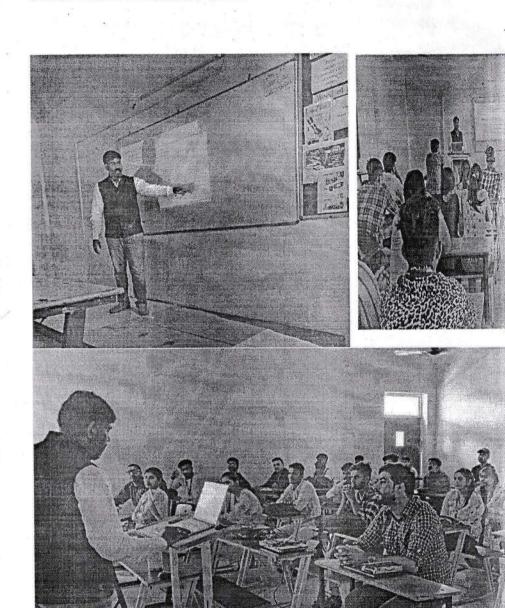
7. Additionally, the speaker discussed emerging trends in pavement maintenance and rehabilitation, including the use of advanced materials, intelligent transportation systems, and

sustainable practices.

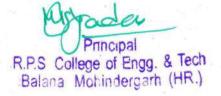
Conclusion: Dr. Abhishel Jindal's seminar on Pavement Maintenance & Rehabilitation provided valuable insights into the effective management of road infrastructure.

The seminar was well-attended, with participants from the Department of Civil Engineering, the event concluded with a question-and-answer session, allowing attendees to seek clarification on specific topics.

The knowledge and insights gained from Dr. Jindal's seminar will undoubtedly contribute to improving the maintenance and rehabilitation practices of pavements in the region, ensuring safer and more durable road networks in the future.

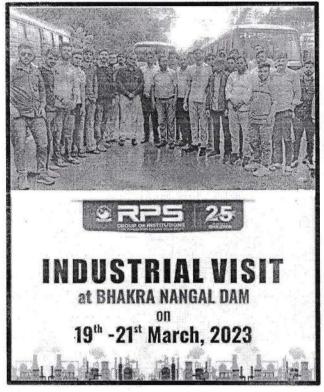


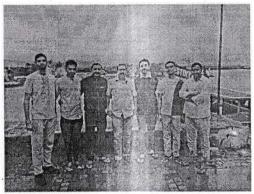




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Visit to Bhakra Dam & Ganguwal Power House (19thMar, 2023 to 21st Mar, 2023)







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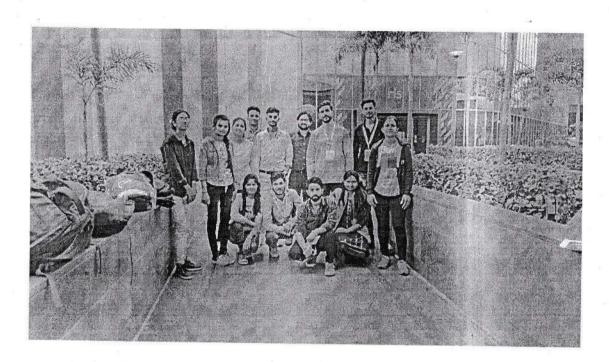
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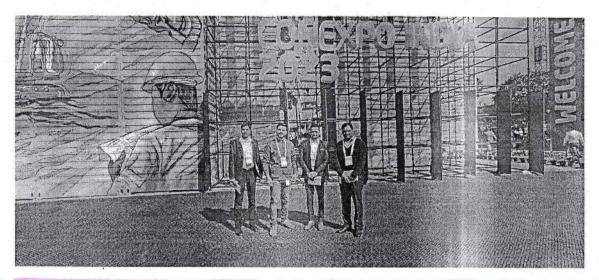
"Water and Waste Expo" (17 February 2023)

The Water and Waste Expo, organized by IETF, was held from February 16-18, 2023, at Pragati Maidan, Delhi. With over 200 exhibitors, the event brought together professionals from the water and waste management industries to showcase products, innovations, and solutions. Our institution participated on February 17, offering students first-hand experience in wastewater treatment. The expo attracted diverse visitors, including industry professionals, government officials, academics, and students, facilitating valuable networking opportunities. We connected with professionals, potential clients, and gained insights into industry challenges. The expo provided a platform to learn about the latest innovations and solutions, and we look forward to future participation and building on the relationships established at this year's event.





An Expo visit to "Bauma Construction Equipment" held at Noida on 02/02/2023



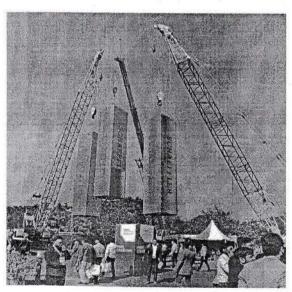
The Bauma Construction Equipment Expo was held at Knowledge Park II, Noida on 02/02/2023. Th/e expo was attended by Assistant Professors; Mr. Sajad Bhat, Mr. Sandeep Yadav, Mr. Vikas Sharma, and Mr. Karamveer who work at RPSCET.

The expo showcased a wide range of construction equipment including bulldozers, cranes, and other heavy machinery. Attendees had the opportunity to see new products and innovations in the field, network with industry professionals, and learn about the latest industry trends and developments.

According to the attendees, the expo was well-organized and provided valuable insights into the construction equipment industry. They noted the presence of a large number of exhibitors and attendees, indicating the significance of the event. They were particularly impressed by the latest models of bulldozers and cranes, which featured advanced technology and improved efficiency.

The knowledge gained at the expo will be delivered to the students so that they can stay up to date with the latest trends in construction technology. This will help to enhance the quality of education at RPSCET and ensure that students are prepared for careers in the construction industry.

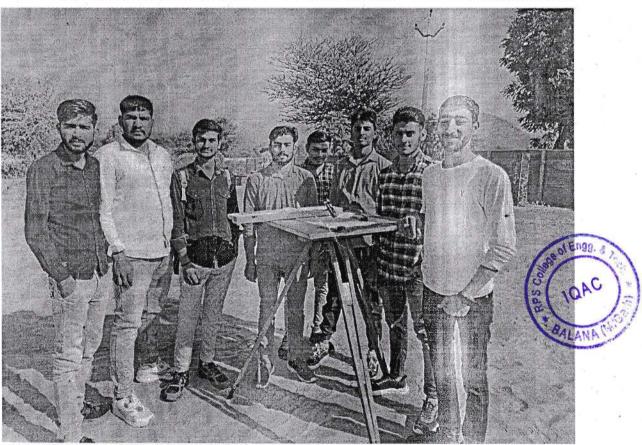
Overall, the Bauma Construction Equipment Expo was a valuable experience for the Assistant Professors from RPSCET. They gained knowledge and insights into the latest advancements in construction equipment and technology that will benefit their work at the institution and provide students with a well-rounded education.





Survey Camp (21-November 2022) to 26 November 2023)





Introduction: The Department of Civil Engineering at RPSCET, Balana, Mahendergarh organized a survey camp from 21st to 26th November 2021 at Madavgarh Hills (nearby campus of RPSCET). The camp aimed to provide practical exposure to the students of Semester IV Civil Engineering and focused on plane table surveying and contouring of a small hill.

Objective: The primary objective of the survey camp was to enhance the students' understanding and practical skills in the field of surveying. By participating in plane table surveying and contouring activities, the students were able to apply their theoretical knowledge and gain hands-on experience.

Activities: During the survey camp, various activities were conducted to ensure comprehensive learning and practical application. The main activities included:

- Plane Table Surveying: The students were introduced to the concept and techniques of plane table surveying. They learned how to set up and level the plane table, measure angles and distances, and plot accurate maps using different methods. Practical exercises were carried out to familiarize the students with the equipment and its usage.
- 2. Contouring of Small Hill: The participants were engaged in contouring the topography of a small hill located in Madavgarh Hills. They learned how to establish the contour lines, determine the elevations, and represent the landforms on a map. This activity enabled them to understand the significance of contouring in civil engineering projects.

Outcomes and Learning: The survey camp proved to be highly beneficial for the participating students. They were able to apply their theoretical knowledge in a real-world setting and gain practical skills in surveying. Some of the key outcomes and learning from the camp include:

- Enhanced Practical Skills: The students developed proficiency in using plane table surveying equipment and techniques. They gained hands-on experience in measuring angles, distances, and plotting accurate maps.
- 2. Understanding of Contouring: The participants gained a clear understanding of contouring and its significance in civil engineering projects. They learned how to interpret contour maps and identify landforms based on contour lines.
- 3. Teamwork and Collaboration: The survey camp provided an opportunity for students to work in teams and collaborate effectively. They learned the importance of coordination and communication in achieving accurate surveying results.

The survey camp at Madavgarh Hills proved to be a successful endeavour in enhancing the practical skills and knowledge of the students of Semester IV Civil Engineering. The participants gained valuable experience in plane table surveying and contouring, which will contribute to their overall understanding of surveying in civil engineering.

SO LOAC A SALANA (A)

Geological Visit to Dhosi Hills, Narnaul, Haryana (19-November-2022)

On 19th November 2022, a group of Civil Engineering students, accompanied by faculty members, set off on a geological visit to Dhosi Hills in Narnaul, Haryana. The purpose of the visit was to gain practical knowledge about the geological formations and learn about their relevance to civil engineering. The journey started at 10:00 am as the students and faculty members boarded the bus from RPSCET campus in Balana Mahendergarh. The journey to Dhosi Hills took approximately one and half hours, and the participants engaged in lively discussions and exchanged ideas during the trip.

Upon reaching Dhosi Hills, the students were greeted by the serene beauty of the natural landscape. The hills, known for their unique geological features, provided an excellent opportunity for the students to observe and understand various geological formations up close. The faculty members guided the students and explained the significance of each formation in the context of civil engineering.

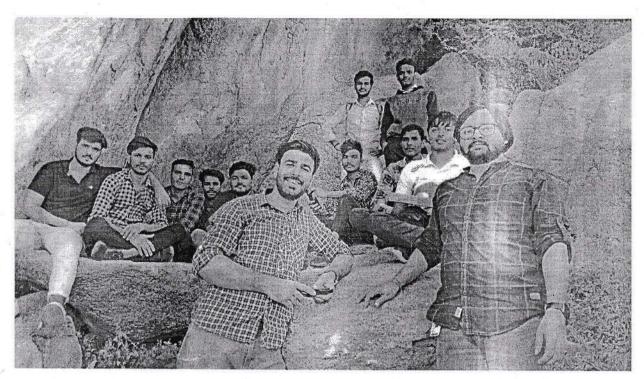
During the visit, the students had the chance to examine different rock types, including sedimentary, igneous, and metamorphic rocks. They observed the layering patterns in the sedimentary rocks and learned about their formation processes over millions of years. The faculty members emphasized the importance of understanding rock properties and their behaviour under different loads and conditions, highlighting their relevance in construction projects.

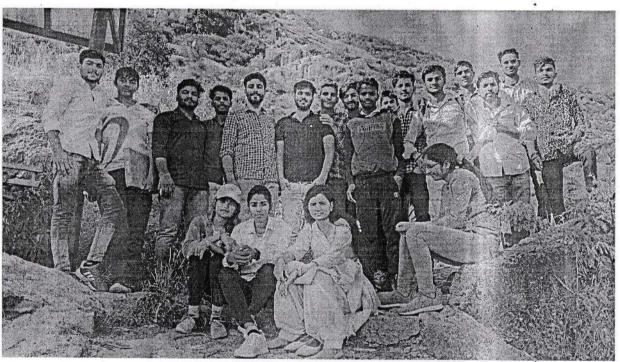
The group also explored the geological processes that shaped the hills, such as erosion, weathering, and tectonic activities. They examined the effects of these processes on the landscape, including the formation of valleys, cliffs, and caves. The faculty members explained how these natural formations can influence civil engineering projects, such as site selection, foundation design, and slope stability analysis.

Finally, the group departed from Dhosi Hills in the late afternoon, carrying with them a newfound appreciation for the geological aspects of civil engineering. The return journey to RPSCET campus was filled with enthusiastic conversations, as the students shared their observations and experiences from the visit.

In conclusion, the geological visit to Dhosi Hills provided an invaluable learning experience for the Civil Engineering students and faculty members. It allowed them to witness and study various geological formations first-hand, understand their relevance to civil engineering, and gain insights into the practical applications of geological knowledge in construction projects. Such field visits contribute significantly to the holistic education of engineering students, equipping them with the necessary skills and understanding to excel in their future careers.



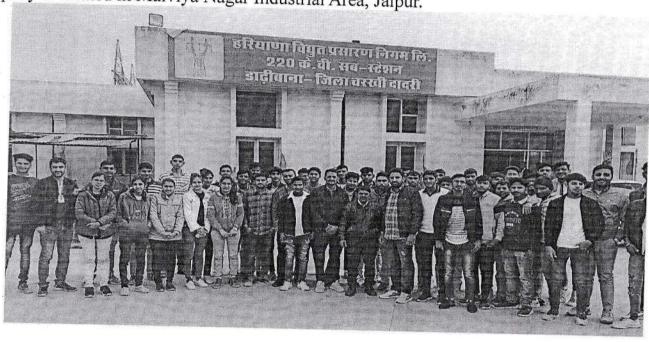








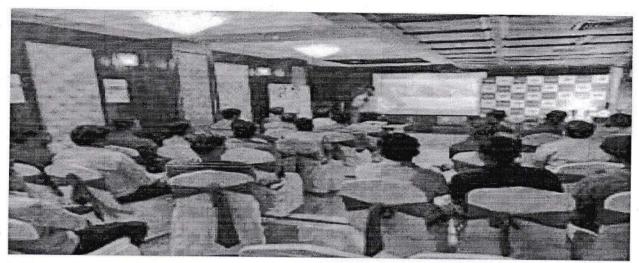
Industrial visit was carried out at *Omega Electronics* India on 6TH April, 2022 for 6TH Semester ECE/EE students. The main objective behind the visit was to make student aware about how various activities related to information and communication technology are carried out in company and give them feel of engineer as soon as they start there course. The company is located in Malviya Nagar Industrial Area, Jaipur.



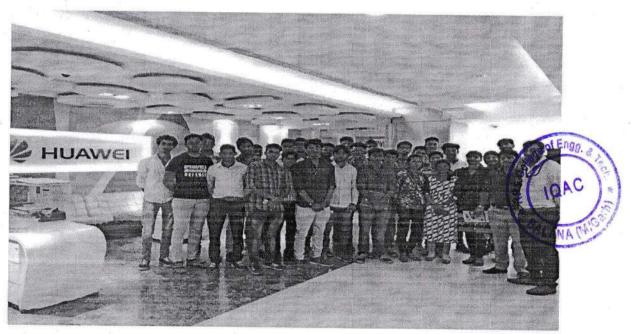
The department of Electrical Engineering, Rao Pahlad Singh college of Engineering and Technology, Balana had organized a one-day Industrial visit to 220 KV Substation HVPNL, Dadhi Bana on 16th December, 2021. There were 48 studentsfrom B. Tech (EE and ECE) morning

Dadhi Bana on 16th December, 2021. There were 48 studentsfrom B.Tech (EE and ECE) morning shift along with three teaching faculties Mr. Karambir Sheoran, Mr. Pankaj Soni and Mr. Nitin Kumar. We had coordinated with Shri Vijaypal & Shri Somvir, Junior Engineer, Substation, Dadhi Bana. At 10:30 AM, we reached at Substation HVPNL, Dadhi Bana. After reaching there, Shri Vijaypal & Shri Somvir received us with a warm welcome.

Shri Vijaypal sir had explained the working substation in depth. Then we were taken to the control room. In the control room, every quantity of the substation is continuously monitored and we observed the real time data of substation on the panel. Shri Vijaypal had brought us to battery room & explained its importance in substation. We interacted with Vijaypal sir and had a great technical discussion.



The industrial visit was carried out at CLARENS 5* Hotel Gurugram on 18th Sept.2022, for the 50 students of ECE/EE/CSE along with 02 faculty members. The main objective behind the visit was to make the students aware about the latest technology and hardwares and give them feeling of engineers as soon as they start there course. It is rightly said that "See & know" is better then "Read & Learn". Students have real feels of the company's technology after this visit.



Industrial visit was carried out at HUAWEI Telecommunication India on 5TH April, 2021 for 4th / 6th Semester ECE/CSE/EE students. The main objective behind the visit was to make student aware about how various activities related to information and communication technology are carried out in company and give them feel of engineer as soon as they start there course.

I Karambir Sheoran along with 02 faculty member and 49 students left for visit at 10 a.m. and took about 4 hours to cover the distance. The company is located in UNITECH cyber park sector-39 in GURUGRAM city.

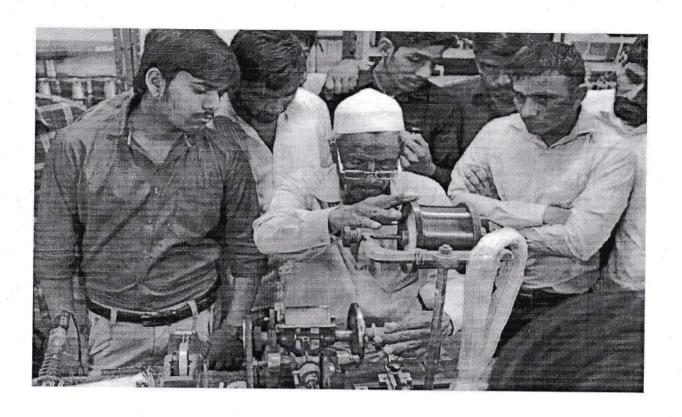


Industrial visit was carried out at CEERI, PILANI India on 15TH JUNE 2022 for 2nd/3rd year EE students. The main objective behind the visit was to make student aware about how various activities related to information and communication technology are carried out in company and give them feel of engineer as soon as they start there course. We along with 03 faculty member and 50 students left for visit at 09 a.m. and took about 02 hours to cover the distance. As soon as we reached company we were guided by Mr. Sanjay Yadav to Company where an orientation of company was given by head trainer about history and how company was established.

There vision and mission are:

- Customers First
- Dedication
- > Continuous Improvement
- Openness & Initiative
- > Integrity
- Teamwork

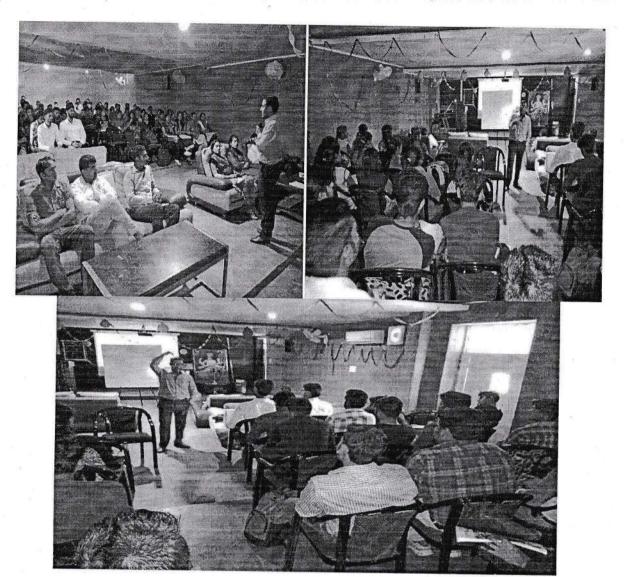
After introduction all students were divided in five groups of ten students and were headed by trainer who helped them to understand how Electronics System/MWR Kits are manufactured and tested for quality check. It is rightly said that "See & know' is better than 'read & learn'. Students have got real feel of company's working after this visit. They got a chance to transfer their theoretical knowledge to practical implication. This will even help students to understand subject matter clearly in future also.



Industrial visit was carried out at STARWIRE (INDIA) VIDYUT PVT.LTD.

India for 2nd year / 3RD year ECE/EE Students. The main objective behind the visit was to make student aware about how various activities related to information and communication technology are carried out and give them feel of engineer as soon as they start there course.





A Workshop on Student Soft Skill Development was held between 03rd April to 14th April 2022 in the Campus of RPS College of Engineering & Technology, Balana, M/garh. The Workshop was organized for the students of B.Tech. Electrical Engg. 2nd and 3rd year students. The lectures were delivered by the Trainers of Communication. The motive behind this workshop was to develop the Students regarding their Soft Skills like Communication Skills, Resume Preparation, News Paper Reading, Mock Interviews and Presentation Skills.





SOFCON Sofcon India Pvt. Ltd (Industrial Automation Training Division)

705 Pearl Omex, Near Netaji Subhas Place, Delhi-34 -110034

Mob.9811587391

email: colleges@sofcontraining.com www.sofcontraining.com

Date: 04/04/2022

SIPL/CT/Delhi/293/2022
The Principal / Head Placement/HOD (EE ECE CE ME),

RPS Group of Institutions Mahendergarh

Kind Attn: Mr. Karambir Sheoran hod_ee@rpsinstitutes.org

SUB: 50 hrs In-Campus/ off-Campus Training for BTech (EE, ECE, CE & ME) Students

Dear Sir,

Sofcon has over 02 decades of rich experience in providing turnkey automation solutions to applications like Cement Plants, Power Plants, Food Processing Plant, Chemical Process Automation, Plastic, Pharma Machineries, Oil Refineries, Water Treatment Plants, DG Automation, Energy Monitoring, Load Management, Material Handling, Coal Plant, SCADA Systems, Aluminum, Picture Tube, Automobile, Ash Handling etc.

Sofcon India Pvt Ltd (Training Wing of Sofcon)

We provide practical training on different Industrial Automation Platforms to Dip/BE/BTech Fresh Engineers, Engineering professional & Technicians. Training Programs are conducted at our fully equipped labs at Noida, Delhi, Gurgaon, Lucknow, Bhopal, Ahmedabad, Baroda & Jaipur. We have trained 30000+ Freshers, engineers, working professionals.

In-campus Training Proposal for your Students

Students don't need to go outstation to the companies for learning nothing. They don't need to spend on their traveling, boarding-lodging etc, instead our trainers would come to your campus and conduct training for reasonable cost. We have conducted more than 250 similar training batches for colleges/students. A few colleges are BIET Pilani, DAV Jalandhar, Gyan Ganga Jabalpur, BVMCTM Gwalior, HCST Mathura, Subharti Meerut, RGEC Meerut, Arni University HP,SMEC Neemrana, GITS Udaipur, NRI-IST Bhopal, SIET Allahabad,RVIT Bijnore, Echelon FBD, RPS CET Balana, Mahendergarh, NIC-Delhi, PCTE-Ludhiana,LKCT-Indore,MVN university.

Courses	Who Should attend	Duratio n	No. of participantmin	Fee (Rs.) at our centre
				Principal

•	PLC SCADA	EE, ECE & ME	50 Hrs	50	5000/= per participant
-					1

Terms & condition

Sofcon will depute Min 02 no faculties for this training.

This offer is valid for min 50 candidates.

Each Class to be of min 2 to 3 hrs duration as 80% of the training is of practical nature.

Arrangement of training lab (in your scope).

Boarding/lodging of the faculty in your scope.

50 % Advance with Service order, balance on completion. Ch/DD to be drawn on 'Sofcon India Pvt.

Name & Branch of each students with their contact no & email Id for issuing certificate.

1 PP size photo of each student for filling enrollment form. (IN YOUR CAMPUS BEFORE TRG.)

We hope you find this offer favorable and in line with your requirement. For any further concerns, please feel free to callus.

Sincerely yours,

For Sofcon India Pvt. Ltd.

Noida:

E-39, Sec 6 Noida-201301, Ph: 0120-4056703-7

Delhi:

705 Pearl Omaxe, T1, Netaji subhash place, Ph: 011-47506530

Gurgaon

47, New Market Scheme, Old DLF colony, Mehrauli Road, GGN

Ahmedabad: 405 Sukhsagar complex, Nr. Fortune Landmark, Usmanpura,

Baroda:

IInd Floor ,Co-operative House,Near Manisha Chawkdi,OP Road

Bhopal:

78 VM Arcade, Nr. Raymond showroom, MP Nagar Zone II,

Lucknow:

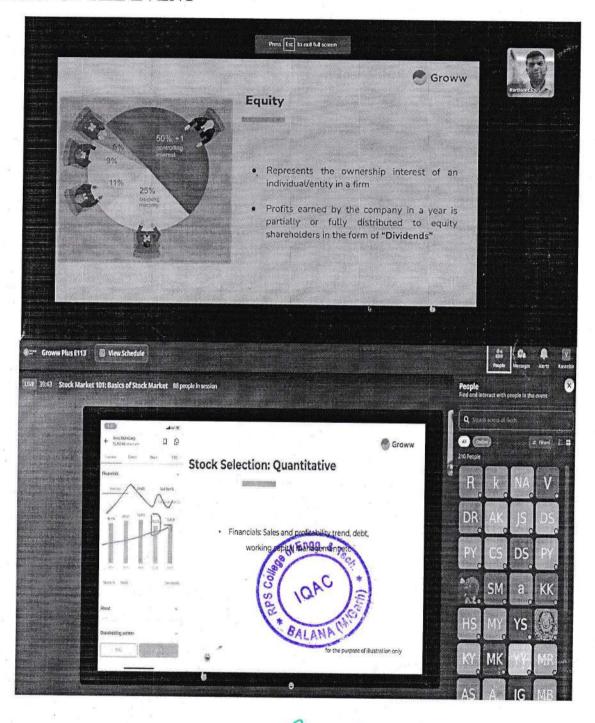
II Fl, Deopuri Plaza, Opp Neelgiri complex, Faizabad Rd,

Jaipur:

510 Unique Destination, Opp Sahara Chamber

Training & Placement Department: RPS Group of Institutions organized "Financial Wellness Programme for your Students & Faculties" in association with SEBI & powered by Knowise Learning Academy on 18th May 2023. More than 200 participants attended the session. The Resource Person was Mr. Kartick CS- Financial Educator.

GLIMPSES OF THE EVENT

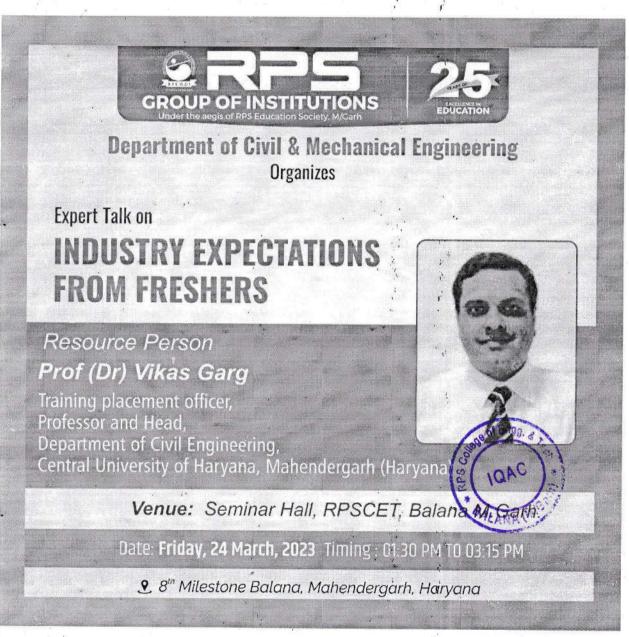


R.P.S College of Engg. & Tech Balana Mohindergarh (HR.)

With Best Regards Prof. Karambir Head (EE Deptt.)

Report on An Expert talk on — "Industry Expectations From Freshers"

The Mechanical Engineering Department organized an expert talk on – "Industry Expectations from Freshers" for 4th/6th semester students on 24th March 2023 of Mechanical Engineering, and Civil Engineering. The keynote speaker was Professor (Dr) Vikash Garg, Training Placement Officer, Professor and Head- Department of Civil Engineering at Central University of Haryana, Mahendergarh (HR). Through this seminar, the students are made aware of the basic academic skills, interview expectations, and job requirements in order to have a successful career.





RAO PAHLAD SINGH COLLEGE OF ENGG. & TECH.

Approved by AICTE / Govt. of India & Affiliated to I.G.U., Meerpur

Balana, Mohindergarh, Haryana - 123029

Telephone: 01285-241431 Fax: 241434

E-mail: rpsbalana@gmail.com, Website: www.rpsinstitutions.org

Date: 25th March 2023

Report on Visit to Bhakra Nangal Dam on 19th - 20th March, 2023

Students of B.Tech. Mechanical Engineering of RPS college of Engineering and Technology visited the Bhakhra Nangal Dam on 20th march, 2023.

Bhakra Nangal Dam, HP Ganguwal, Punjab Power Generation house as a part of industrial visit.

Ganguwal power house is a 77.65MW hydro power project. It is located on Sutlej river/basin in Punjab, India. The project is currently active. It has been developed in single phase. Post completion of construction, the project got commissioned in 1955. The project is currently owned by Bhakra Beas Management Board BBMB. The turbines for the hydro power project have been supplied by Hitachi Mitsubishi Hydro and Voith Hydro Holding. The electric generators for the project were procured from Hitachi Mitsubishi Hydro and Voith Hydro Holding.

Technocrates of B.Tech Mechanical Engineering 11 students of 2nd year and 15 students of 3rd year of RPS College visited the site with two faculty members Mr. Manjeet Kumar, Assistant Professor ME Department and Mr. Sumit Assistant Professor ME Department.

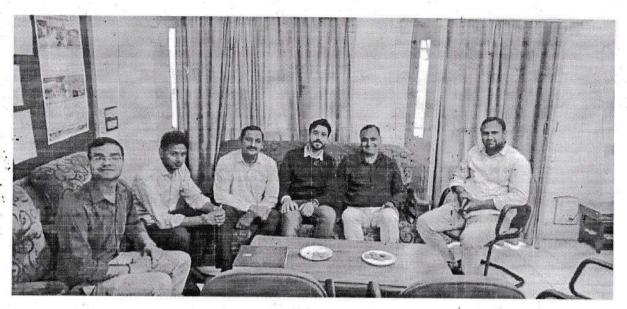
Firstly we departure from college in the morning on 19th March, we reached the Naina Devi temple in the evening and stayed there for the night.

The next morning, we reached the Ganguwal Power House and got to learn and the

The heads of the hydroelectric power plant explained in full detail and we took a group photo with them.

R.P.S College of Engg. & Tech

Balana Mohindergarh (HR.)





After that went to Shri Anandpur Sahib (Gurudwara), PB and had food there.

SALANA (MIN)



And then went to Sukhna Lake in Chandigarh and enjoyed the rain. We went to Elante Mall, Chandigarh and learned a lot about mall management

After that left for college at mid night and reached the campus in morning.

Mechanical Engineering students had a great company during this trip. And it was a great opportunity and exposure for all the Engineers to witness the power generation process.

Honorable SEs, JEs and other Employees at the power house were kind enough to welcome accommodate all the Engineers.

It was a mesmerizing and learning experience for all of us.

Department of Mechanical Engineering

DEPARTMENT OF COMPUTER SCIENCE & ENGINEERING KAVACH-2023 - HACKATHON ON "CYBER SECURITY DOMAIN"

LIST OF IDEA SUBMITTED

Team	Roll Number	Name	Idea	
	20CS12	DEEPANSHU		
	20CS49	NANDINEE	SOLUTION FOR AUDITING PROPRITY SOLUTION FOR AUDITING PROPRITY SELULAR PORTABLE ELECTRONICS DEVICE	
	20CS14	DEVNIDHI		
1.	20CS22	HIMANSHU		
	20CS18	GOPESH	ELECTRONICS DEVICE	
	21CS73	BHAVNA		
1	20CS49	NANDINEE		
	20CS12	DEEPANSHU		
	20CS14	DEVNIDHI	ADMANGED FAVE MENIC DETECTION CYCTEM	
2.	20CS22	HIMANSHU	ADVANCED FAKE NEWS DETECTION SYSTEM	
- 1	20CS18	GOPESH	,	
	20CS40	MANISHA		
	20CS78	TUSHAR	, *	
	20CS67	RITIK		
2	20CS50	NEERU	ADVANCED CCTV ANALYZER	
3.	20CS21	HARSH		
	20CS88	PRIYANSHU		
	20CS99	SACHIN		
	20CS67	RITIK		
	20CS78	TUSHAR	a p	
34	. 20CS50	NEERU	TOOLS FOR MORNING CROUND BERSONAL	
4.	20CS60	PREETI	TOOLS FOR MORNING GROUND PERSONAL	
	20CS17	GOURAV		
	20CS99	SACHIN	Gliege of Engli.	
	20CS33	KARAN SINGH	60	
	20CS91	VAIBHAV	(a) (IQAC)	
_	20CS31	MAMTA	ADVANCE ANPR & FRS SOLUTION	
5.	20CS01	AJAY		
	20CS30	KAPIL SHARMA	ANA (MISSIA	
	20CS100	MAHAK		
	20CS91	VAIBHAV		
	20CS33	KARAN SINGH	FISHING DETECTION SOLUTION	
_	20CS31	MAMTA		
6.	20CS30	KAPIL SHARMA		
	20CS100	MAHAK *		
- 1	20CS01	AJAY		

			B.Tech	CSE 6th Sem (2022- 2023)		
				List of Projects		
No.	Group	Roll No.	Name	Project Name	Technology	
		20CS53	Pankaj			
1	G1	20CS54	Pankaj	Zomato Food Analysis	Data Analysis	
1	0.1	20CS56	PANKAJ			
		20CS55	Pankaj			
		20CS85	Rahul	Hotel Management System	0.41	
2	G2	20CS65	Renu		Python	
		20CS59	Pooja			
		20CS83	Yogesh kumar		Al Technology	
3	G3	20CS20	Harish	RPSBot	Python	
		20CS89 ,	Manish			
		20CS19	Gyanchand			
4	G4	20CS94	Anurag	Bitcoin Dataset	Al Technology	
7	04	20CS34	Khushi Ram		Python	
		20CS99	Sachin			
		20CS44	Md. Jaid		Python	
5	G5	20CS01	Ajay	Scaping Details from Flipcart	Flask, Logging, Html, CSS	
		20CS30	Kapil kumar		tenero costi	
		20CS14	Devnidhi			
		20CS12	Deepanshu			
6	G6	20CS22	Himanshu	AR Based device used to see Key events	AR Technology	
		20CS18	Gopesh			
		20CS49	Nandinee			
		20CS41	Manisha		Java Script ,	
7	G7	G7 20CS37 Madhu Full E- Commerce Mean	Full E- Commerce Mean Stack	Full E- Commerce Mean Stack	CSS	
		20CS62	Rachna			
		20CS28	Kamalkant		Web Tech	
8	G8	20CS15	Dushyant	Musically	Html , CSS	
		20CS58	Parveen			
		20CS31	Kapil sharma			
9	G9	20CS24	Hitesh	Bingo Game	AVAL	
		20CS11	Chetan			
		20CS33	Karan Singh	uege of Eng	Al Technology ,	
10	G10	20CS39	Mamta	n Singh amta Face Detection College of English av Yaday	Python	
		20CS17	Gourav Yadav	2 IQAC	12	
		20CS43	OCS43 Mehul *	151		
4.4	611	20CS07	Ashish	Notepad using Python ANA (NA (NA (NA (NA (NA (NA (NA (NA (NA	Al Technology	
11	G11	20CS08	Ashish		Python	
		20CS13	Dev Sharma			
	20CS10 Bhawana		AI Technology			
12	G12	20CS46	Monika	Product Review Analysis	Python	
	5,654,00093	20CS35	Kunal			
- 10		20CS27	Kalpana			
	2310	G13 20CS09 Bharti Bakery Website	Pakary Wahsita	Web Tech		
13	G13		Bakery Website	Html , CSS		
		20CS93	Minakshu		4 1	
-		20CS32	Karan Singh			
14		Google APIS				
		20CS86	Pankaj	Myad	Stader	

		20CS78	Tushar	litesh Real Time Object Detection	Al Technology
15	G15	20CS90	Nitesh		
13	013	20CS92	Ankit Saini		Python
140		20CS52	Nikhil		
		20CS77	Tinku Yadav	Jarvis AI Assistant	Al Technology Python
16	G16	20CS88	Priyanshu		
10	910	20CS84	Yogesh	Jarvis Ai Assistant	
		20CS76	Sunny Yadav		
		20CS69	Sachin		Mern Tech,
17	G17	20CS72	Satish	Full E-Commerce Website	Mongo,
		20CS79	Vaibhav	Mern Stack	Express JS
		20CS91	Vaibhav	Davidian Control VI	DVTUON
18	G18	20CS80	Vilakshan	Banking System with help of GUI	PYTHON GUI Tkinter
		20CS03	Ankit		GOLIKINTER
		20CS100	Mahak		
19	G19	20CS73	Sonam	Student Management System Using JAVA	JAVA
		20CS26	Kajal	System Using JAVA	
20	G20	20CS40	Manisha	QR based ID card Generator	Al Technology
20	020	20CS60	Preeti	QK based ID card Generator	Python
		20CS50	Neeru		0.41
21	G21	20CS51	Neha	Voice Assistant	Python Al Technology
		20CS67	Ritik Dhillon		Ai reciniology
		20CS21	Harsh		*
22	G22	20CS02	Aman	Website for BRECET CSE Department	Web Tech
22	022	20CS42	Mankesh	Website for RPSCET CSE Department	Html, CSS
		20CS74	Sumit	1	
		20CS81	Vipin	,	
		20CS70	SAHIL	S Laureina Blatfarra	IAVA SCRIPT
23	G23	20CS63	RAJEEV	E-Learning Platform for Engineers	JAVA SCRIPT,
		20CS75	SUMIT		CSS
		20CS66	RITESH		

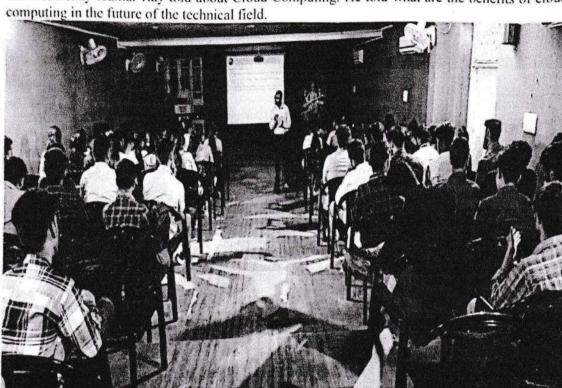


DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

REPORT ON EXPERT TALK ON CLOUD COMPUTING

21ST MARCH 2023

Students of B.Tech CSE (4th sem & 6th sem) of RPSCET attended the expert talk which was delivered by Dr. Benay Kumar Ray (Assistant professor, Central University of Haryana). In expert talk Dr. Benay Kumar Ray told about Cloud Computing. He told what are the benefits of cloud



Timing of Lecture: 10:00 -12:00

Venue: Seminar Hall

201

Dr. Gundeep Tanwar

Techknow Club Coordinator

Mohit Sharma

Anohitsharing_



DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

REPORT ON TECHNICAL TALK PRESENTATION

28th MARCH 2023

Department of Computer Science and Engineering conducted a Technical Talk on 28 Mar 2023 for the students of B.Tech CSE and BCA . Students expressed their knowledge through presentation on latest trending topics of Computer Science .

Number of Students participated: 08



Timing of Lecture: 12:30 PM to 1:30PM

Venue: Room No:304

Dr Gundeep Tanwar HOD (Dept of CSE)

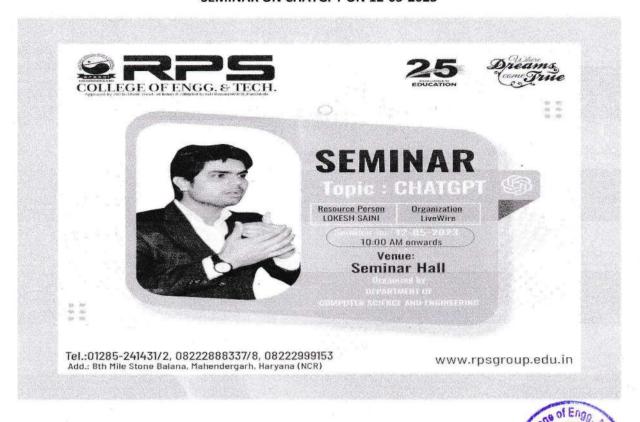
GNU OZ

Er Mohit Sharma

Techknow Club Coordinator

DEPARTMENT OF COMPUTER SCIENCE ENGINEERING

SEMINAR ON CHATGPT ON 12-05-2023





R.P.S College of Engg. & Tech Balana Mohindergarh (HR.) Glanval

Department of Applied Science

Activities Conducted by the Applied Science Department

The Department has organized various Expert Lectures for the overall development of the students with special focus on practical exposures. The department organized Expert Lectures in online mode as well as offline mode, where the experts were from the industry as well as international university of repute.

1. Lecture by International Expert (Online):

Date	16 th June 2021		
Topic	Opportunities for Indian Students for Education and Employment in USA: Essential Hard and Soft Skills		
Resource	Devendra Sharma, Ph.D.		
Person/Expert	Professor & Undergraduate Coordinator		
	Department of Communication		
ė.	California State University		
	Fresno, USA (2 (1QAC)		
Target	All Engineering and Management Students		
Audience	V V		

Pictures &

Media

Coverage



Opportunities for Indian Students for Education & Employment in USA: Essential Hard and Soft Skills

on 16th June 2021 (Wednesday), 09:00 AM (IST)

(a Live session through ZOOM Meeting App)
Also live on Facebook

Dr. Ritu Mohan Assistant Professor (English): 8528943394 Devendra Sharma, Ph.D.
Professor & U.G. Coordinator
Department of Communication
California State University
Fresno, USA







आरपीएस इंजीनियरिंग कॉलेज में 'शिक्षा व रोजगार' पर वेविनार छाञ्रों को अपने में तकनीकी और प्रभावशाली संचार कोशल विकसित करना जरूरी: प्रो. शर्मा

कॉलेज के 250 विद्यार्थी इस वेबिनार में मौजूद रहें

महेंद्रगढ़ | आरपीएस इंजीनियरिंग कॉलेज बलाना में 'अमेरिका में भारतीय छात्रों के लिए शिक्षा और रोजगार के अवसर' पर वेबिनार का आयोजन हुआ। कार्यक्रम के संयोजक डॉ. ऋतुमीहन, अंग्रेजी विभाग के प्रवक्ता द्वारा किया गया तथा डॉ. नवीन, प्रवक्ता भौतिकी विभाग ने टेबिनकल सहयोग दिया।

मुख्यातिथि प्रो. देवेन्द्र शर्मा, संचार विभाग, कैलिफोर्निया विवि, फेश्नो, यूएसए जूम एप के माध्यम से उपस्थित रहे। प्रो. शर्मा ने छात्रों की बताया उन्हें संस्कृति पर गर्व करना चाहिए। उनको अपनी क्कनीकी कौशल और प्रभावशाली संचार कौशल विकसित करना चाहिए। उन्होंने बताया कि अमेरिकन लोग भारतीय टेलेंट की कदर करते है और जो बाइडेन के आने क बाद भारतीय लोगों के लिए नियम और आसान हो रहे हैं।

बेसिक टेक्निकल नॉलेज और प्रभावशाली संचार कौशल के कारण भारतीय छात्र कहीं भी पढ़ाई और रोजगार कर सकते हैं। संस्था सीईओ म् किन्ति ने प्रो. शर्मा को मार्जिट नेपा आरपीएस संस्था के बारे में जानकारी दी।

जानकारी दी।
इससे पूर्व कॉस्त यादव, सीईओ मनीष राव अयरेक्टर डॉ. जाम यादव, सीईओ मनीष राव अयरेक्टर डॉ. चेंकेन्द्र यादव, सिक्सी राजेन्द्र यादव व अन्य शिक्सी का स्वागत किया। कार्यक्रम के समापन पर संस्था की ओर से मुख्य अतिथि तथा सभी शिक्षकों व छात्रों को धन्यवाद किया तथा कॉलेज के उप प्राचार्य डॉ. के गोठवाल, डीन एकेडिंस प्रो. कर्मवीर श्योराण, गजानंद शर्मा, संदीप यादव, विभागाध्यक्ष प्रो. कर्मवीर श्योराण, गजानंद शर्मा, संदीप यादव, अतिल, सुमित सैनी, पंकज सोनी, कंगल अरोड़ा, वर्ष सैनी तथा समस्त शिक्षक के 250 विद्यार्थी इस वेबिनार में मौजूद रहें।

2. Lecture by the Expert from the Industry (Online):

Date	12 th June 2021		
Topic	Career in App Development: Skills Required and Hiring Process" on		
	Resource Person		
Resource	Mr. Mohan Tyagi		
Person/	Senior Mobile Application Development Engineer		
Expert	Prepladder Pvt. Ltd., Chandigarh		
1	(A Part of Edutech Giant the 'Unacademy' Group)		
Target	All First Year Students		
Audience			



Pictures

&

Media

Coverage





Department of APPLIED SCIENCE organizes an Expert Lecture on

"Career in App
Development:
Skills Required
& Hiring Process"

on 12th June 2021 (Saturday), 11:00 AM

(a Live session through **ZOOM Meeting App**)
Also live on **Facebook**

Mr. Mohan Tyagi

Senior Mobile App. Development Engineer
Propledder Pvr. Ltd. Chandigsin
(A Part of Edutech Coant the Unscadenry Crour

For More Information Contact:

Dr. Ritu Mohan, Moderator: 8528943394 | Mr. Sumit Saini, HoD: 9416419873



आरपीएस कॉलेज बलाना में कैरियर निर्माण पर वेबिनार

भास्कर न्यूज | महेंदगढ़

आरपीएस इंजीनियरिंग कॉलेज बलाना में मैनेजमेंट तथा अप्लाइड विज्ञान विभाग के संयुक्त सौजन्य से 'मैनेजमेंट तथा कैरियर' पर दो अलग-अलग वेबिनार का आयोजन किया गया। वेबिनार का संचालन डॉ. ऋतुमोहन ने किया। मुख्यातिथि ललित कुमार, क्षेत्रीय मैनेजर, उत्तर हरियाणा, गैर बैंकिंग वित्तीय कंपनी तथा मोहन त्यागी, वरिष्ठ इंजीनियर, चंडीगढ़ उपस्थित रहे। कॉलेज फाउंडर डायरेक्टर डॉ. ओपी यादव, डायरेक्टर डॉ. महेश यादव, रजिस्ट्रार डॉ. देवेन्द्र यादव, डीन प्रो. राजेन्द्र यादव व अन्य शिक्षकों ने ऑनलाइन स्वागत किया।

कॉलेज के डायरेक्टर डॉ. महेश कुमार यादव ने कहा कोरोना महामारी में संस्था विद्यार्थियों को ऑनलाइन शिक्षा प्रदान करने के लिए प्रतिबद्ध है, उन्होंने ललित कुमार को कॉलेज कैंपस ड्राइव के लिए आमंत्रित किया। मैनेजमेंट विभाग के मुख्य

F. 7

एप डेवलेपमेंट में संभावनाएं

मोहन त्यागी ने छात्रों का बताया कि एप डेवलेपमेंट में कैरियर कैसे बनाए तथा किस स्किल्स की जरूरत होती है। इन पहलुओं पर विस्तार से प्रकाश डाला। उन्होंने विद्यार्थियों को आगे बढ़ने के लिए कड़ी मेहनत से कार्य करने को प्रेरित किया।

वक्ता लिंत कुमार ने बताया मैनेजमेंट विभाग के छात्रों को कंपनी में नौकरी पाने के अवसर मौजूद हैं। इस दौरान डायरेक्टर डॉ. महेश यादव रिजस्ट्रार, डॉ. देवेन्द्र यादव ने मुख्य अतिथि तथा सभी शिक्षकों व छात्रों को धन्यवाद किया तथा कॉलेज के उप प्राचार्य डॉ. जेके गोठवाल, डीन एकेडमिक प्रो. राजेन्द्र यादव, विभागाध्यक्ष प्रो. कर्मवीर श्योराण, गजानंद शर्मा, संदीप यादव, अनिल, सुमित सैनी, पंकज सोनी, कोमल अरोड़ा, वर्षा सैनी तथा समस्त शिक्षक व कॉलेज के 250 विद्यार्थी वेबीनार में सौजुद रहें।

3. Lecture by Language Expert (Physical/Offline):

Date	9 th December 2021	
Topic	Communication Skills: A Critical Understanding in the age of Post-Industrial Capitalism	
Resource	Dr. Jai Singh	
Person/Expe	Professor of English	
rt	The English and Foreign Language University, Hyderabad, Telangana	
Target	First Year B.Tech. Students	
Audience		

Pictures

&

Media

Coverage





organises Expert Lecture on

COMMUNICATION SKILLS:

A Critical Understanding in the Age of Post-Industrial Capitalism.



Dr. Jai Singh

The English and Foreign Language University, Hyderabad

on 09th December 2021 (Thursday), 11:30 AM Venue: Seminar Hall, RPS GOI. Mahendergarh.





कम्युनिकेशन स्किल्स पर सेमिनार; मुख्य वक्ता बोले-बहुराष्ट्रीय कंपनियों में हार्ड स्किल्स के साथ मार्केटिंग स्किल्स की भी डिमांड

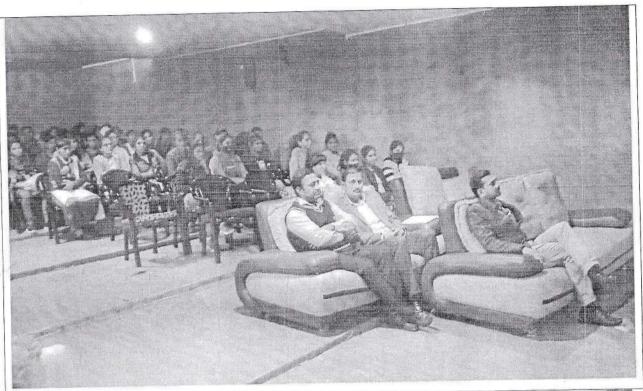
आरपीएस इंजीनियरिंग कॉलेज में अप्लाइंड साइंस विभाग द्वारा कम्यनिकेशन रिकल्स इन द ऐज ऑफ पोस्ट- इंडस्ट्रीयल कैपिटलिज्म पर सेमिनार का आयोजन किया गया। इस मौके पर डॉ.जयसिंह, प्रोफेसर इंग्लिश एंड फोरेन लैंग्वेज यूनिवर्सिटी हैदराबाद उत्पादन के बाजार के उत्पादन मुख्य बक्ता रहे।

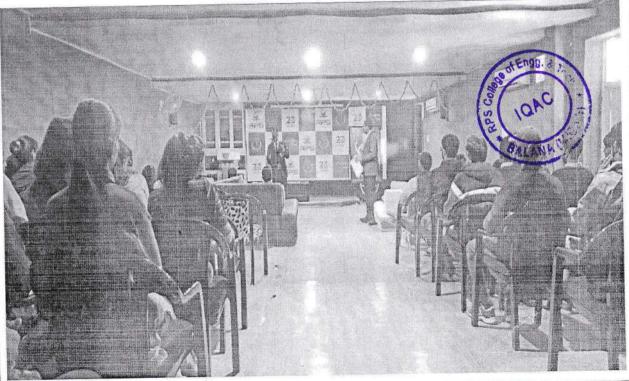
के दौर में कम्युनिकेशन स्किल्स एक आवश्यक शर्त है। इसलिए के नये आयामों को समझने की चहुराष्ट्रीय कंपनियां हार्ड स्किल्स आवश्यकता है। किसी भाषा, लिए उस भाषा में निहित राजनीति सीखने के लिए कम्युनिकेशन आज के पोस्ट-कैपिटलिज्म के होना आवश्यक है। डॉ. सिंह ने दौर में उत्पादन ही नहीं अपितुं बताया कि किसी भी स्किल को

का ज्ञान होना किसी भी बहुराष्ट्रीय डॉ.जयसिंह ने कहा कि आज ऋंपनी में चयन होने के लिए का मुख्य कारण जानना एवं यदि के साथ-साथ मार्केटिंग स्किल्स विशेष, विदेशी भाषा को समझने के की भी हिमांड करती है। जिसको को समझने की आवश्यकता है। स्किल्स के बहुआयामी ज्ञान का

सीखने के लिए सबसे प्रकृत जाएक मजबूत इच्छा शक्ति रखना अति आवश्यक है। यदि हम अपनी अंग्रेजी भाषा बोलने की प्रवीणता को विकसित करना चाहते के दौरान मंच संचालन, कार्यक्रम है तो सुनना सबसे प्रभावशाली के संयोजक डॉ ऋत्मोहन. कारक है। बेहतर लिसनिंग स्किल बेहतर स्पोकन स्किल का आधार इस अवसर पर प्रो. कर्मवीर है। प्रोफेसर सिंह ने डिजिटल इयोराण एवं प्रो.अजय गोठवाल भी हंयूमेनिटीज के बारे में भी विस्तार उपस्थित थे।

से बताया। अपने व्याख्यान के बाद प्रोफेसर सिंह ने छात्रों के प्रश्नी उत्तर भी दिए। इस द्विपक्षीय में सभी छात्रों ने हिस्सा जयसिंह का कॉलेज हेरीवुसार यादव, रजिस्ट्रार न्द्र यादव, डीन एकेडीनक होन्द्र यादव तथा अप्लाइड मेनी में स्वागत किया। लेक्चर के दौरान मंच संचालन, कार्यक्रम के संयोजक डॉ ऋतुमोहन, सह्ययक प्रोफेसर अंग्रेजी ने किया। लेक्चर सहायक प्रोफेसर अंग्रेजी ने किया।







RAO PAHLAD SINGH GROUP OF INSTITUTIONS

(Engineering, Management

Approved by ALCTE/Chyt. of Ingla, Altifiated to LC U., Moerpur Balana, Mohindergarh, Haryana - 123029

Contact No.: 01265-241431; Fax: 01265-241434 Wabsia: www.rpsinstrations.org, Equal prostaland@cmall.com

A Report

0n

Industrial Visit

@ AMUL Dairy Plant, Dharuhera

Organised By

T & P Dept. - RPS GOI

Escorted By:

Mr. Sumit Saini: HoD Applied Science

Mr. S. N. Sharma: Faculty- Applied Sc.

Ms. Swati: Faculty- Applied Sc.

Mr. Deepak Nain: Faculty- Applied Sc

Date: 10th May, 2023 Time: 09:00 am to 03:00 pm

Department of Training & Placement of RPS Group of Institutions organised industrial visit on a date of 10th May, 2023 for 93 students of B Tech-1st Year @ *AMUL* Dairy Dudhmotisagar Dairy, Plot No. 17 Huda Industrial Area, Dharuhera Dist: Rewari- Haryana to understand actual industrial application. The Plant visit was conducted under guidance of Mr. Vijay Singh, Manager, *AMUL* Plant. He explained the details regarding plant before actually visiting the plant. He also showed the students milk receiving section, operation section- milk section, curd section & ice cream section, dispatch section, automation and control room, etc. After the visit students were shown documentary regarding milk production. The students also had question – answer round. The students were also offered Ice Cream produced in the plant. The details of milk production in the plant as explained by Mr. Singh are given below:

- The AMUL Plant at Manesar is owned by Mehsana District Cooperative Milk Producer's Union Ltd. The Plant is located at Plot No. 26-B, Sector – 3, Manesar, Haryana. Plant is also known by name Dudhsagar Dairy Plant.
- The Plant has capacity of 11.5 lakhs liters per day. The main products of the plant are Packaged milk, curd and ice cream.
- o The AMUL brand is very powerful and hence marketing of products is not difficult task. The motto of the AMUL Plant is "To improve socio economic condition of farmers who are members of milk cooperative".
- The farmers are paid price of the milk on weekly basis in their villages. Moreover they are also offered dividend annually.
- The special feature of plant is that it is a fully automatic, well maintained plant having very good work culture. The employees working in the plant rarely leave the jobs.
- Quality standards are well maintained. Milk has minimum fat content of 6.2% and SNF (Solid Not FAT) content of 9.2%.
- Milk supply utilizes continuous cold chain with maximum temperature of Centigrade.

HISTORY OF AMUL DAIRY

It was formally registered on December 14, 1946. Its objective was to provide proper marketing facilities for the milk producers of the district. The Union began pasteurizing milk in June 1948, for the Bombay Milk Scheme – just a handful of farmers in two village cooperative societies producing about 250 liters a day. As a result, Kaira District Milk Union Limited was born in 1946. Tribhuvandas became the Founding Chairman of the organization

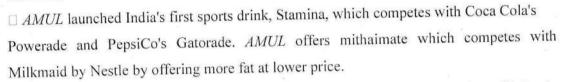
which he led till his last day of his life. He hired Dr. Kurien three years after the white revolution. He convinced Dr.Kurien to stay and help with the mission rest was history in the dairying industry.

AMUL's unique invention and rapid expansion across Gujarat inspired political leaders to replicate the successful business model in other parts of India. Thus, AMUL Dairy became instrumental in bringing about the White Revolution in India, also called the Operation Flood. AMUL business model also played a key role to transform India from a milk deficient country to one of the largest producers of milk in the world.

DETAILS OF VISIT

Product Range:-

☐ AMUL's product range includes milk powders, milk, butter, ghee, cheese, MastiDahi,
Yoghurt, Buttermilk, chocolate, ice cream, cream, shrikhand, paneer, gulabjamuns,
flavoured milk, basundi, AMUL Pro brand and others. AMUL PRO is a recently launched
brown beverage just like bournvita and horlicks offering whey protein, DHA and essential
nutrients.



□ AMUL introduced Kool Koko, a chocolate milk brand extending its product offering in the milk products segment. Other AMUL brands are AMUL Kool, a low-calorie thirst quenching drink; Masti Butter Milk; and Kool Cafe, ready to drink coffee. AMUL's ice-creams are made from milk fat and thus are ice-creams in real sense of the work. White many brands in India sell frozen desserts made from vegetable fat.

☐ AMUL's sugar-free Pro-Biotic Ice-cream won The International Dairy Marketing Award for 2007.

SUMMARY OF VISIT:

We arrived at AMUL at 10:00 AM. After that we gathered at the front gate and visited various sections of AMUL we started with the animation movie for showing glimpse of AMUL dairy from its beginning at Anand district at auditorium of dairy memorial. It also gave introduction of company profile and its present functioning in dairy industry for different milk products. The technical team has explained automation of dairy through

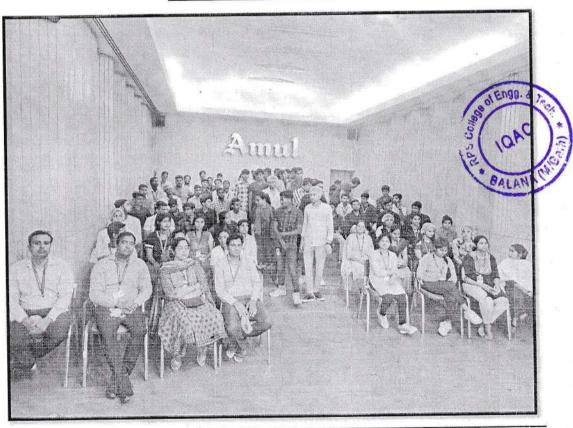
presentation containing many functional block diagrams and existing computerized controlled machineries.

After that the students visited 4 different sections of AMUL Dairy Plant:

- 1) Butter plant, where the students were informed of butter production in AMUL.
- 2) Milk powder plant, where the students visited manufacturing as well as packing and dispatching functions of AMUL
- 3) Refrigeration Unit, where student were getting a knowledge about refrigeration system.
- 4) Milk process unit, where the students were informed of pasteurized milk production Process

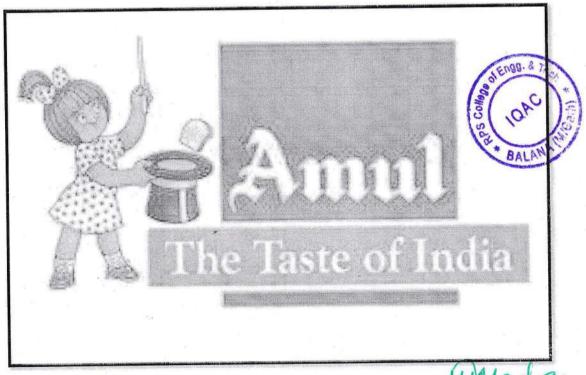
In Overall observed AMUL factory where one can see machineries at work and how AMUL products are processed and packed. On the way to the factory, you are captivated by the sight of huge milk silo units which quickly become the best feature of our entire visit

GLIMPSES OF INDUSTRIAL VISIT





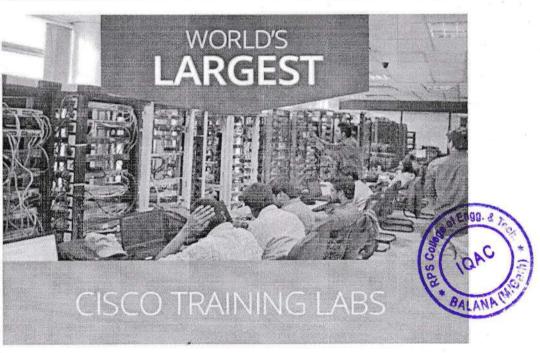
After completion of visit we came back to bus at 3:00 PM. The plant visit has benefitted both students and faculty members.





A Report on the visit of the B.Tech. First Year students to the Network Bulls Pvt. Ltd.





Organized by
The Department of Applied Science

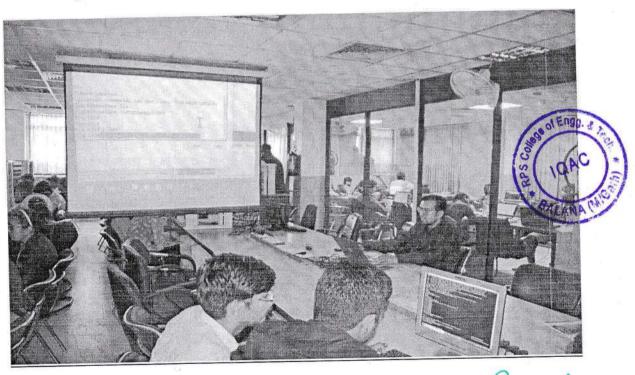
Rao Pahlad Singh College of Engineering & Technology

Balana, Mahendergarh, Haryana

A visit for all the first year students of B.Tech. first year students was organized by the department of Applied Science to the Network Bulls Pvt. Ltd., Gurugram, Haryana on 16th February 2023 (Thursday).

About Network Bulls: Network Bulls is a leading training institute that provides various CISCO courses to its students. The institute has a unique lab setup that includes CCNA Security and CCNA Voice related tracks for astounding training of global level.

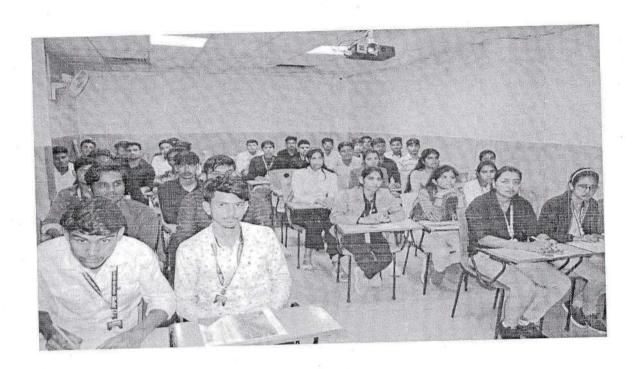
Purpose of the visit: The purpose of the visit was to provide an exposure for latest innovations in the field of Software Engineering to the budding engineers so that they become employable.



Participants: All the first year students of Computer Science Engineering and Electrical Engineering visited the lab. They were escorted by Dr. Harish Kumar and Ms. Swati, Faculty of Physics in the Applied Science department.

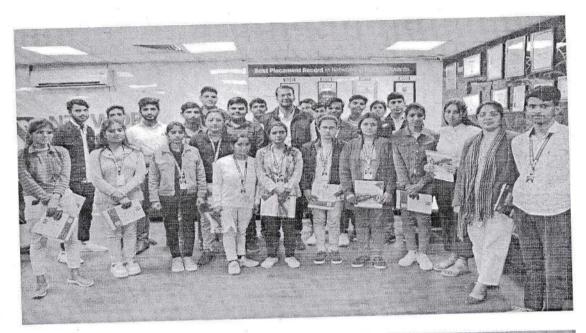
Outcome: The students after visiting Network Bulls came across the latest tools and trainings to get better placements. The Lab representatives made a presentation before the students regarding the skills and the add-on courses based on those courses. They made the students aware towards the latest and the emerging areas of Software Engineering in the international job market.

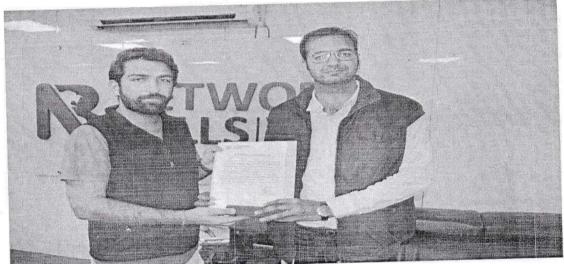




The students therefore not only got the exposure to the hands-on live projects, but they also become aware towards the skill-based courses required to become employable.











Certificate of Appreciation

We would like to convey our sincere appreciation to R.P.S. College of Engineering & Technology, Mahendragarh, Haryana in recognition to your excellent contribution and outstanding efforts for making Industrial Visit a grand success held on 16th February 2023 conducted by Network Bullstudy Pvt Ltd.

We wish you great success in your future endeavors.

Authorized Signator

Network Bullstudy Pvt. Ltd CiN no.: U80302HR2011PTC042336

SCO-09, 10, 11 & 12, 2nd & 3rd Floor, above Vishal Mega Mart, Sector-14, Gurgaon, Haryana, India-122 Contact Mo.:- 91-124-4369201/202/203/204

www.networkbulls.com, info@networkbulls.com



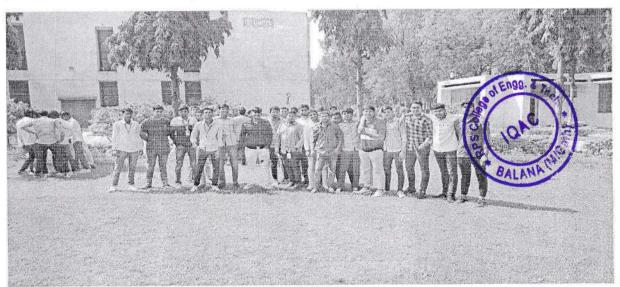
A Report on Industrial Visit 2023 Organized by

Rao Pahlad Singh Group of Institutions, Balana,

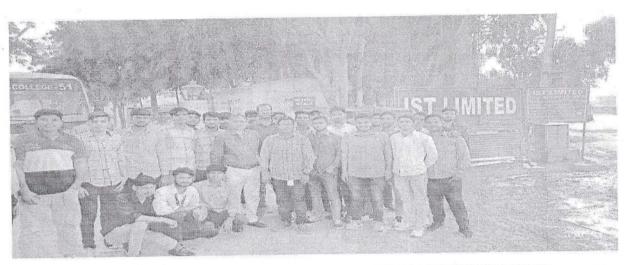
Mahendergarh, Haryana at IST Limited Dharuhera

On 3 Mar, 2023

















Purpose: Main purpose of industrial visit is to provide an exposure to students about practical working environment. They also provide students a good opportunity to gain full awareness about industrial practices. Through industrial visit students get awareness about new technologies.

Visit is important especially important in the field of Engineering as the practice of engineering has an inherent (and unavoidable) impact on society. These programs can be a powerful tool to constitute a positive industrial climate and can range from basic manufacturing system programs for students. Overall, the aim of the visit to train the students to adapting to changing scenario of technology. After visit students can identify their own efficiency and performance which important for their career, improving work efficiency and confidence.

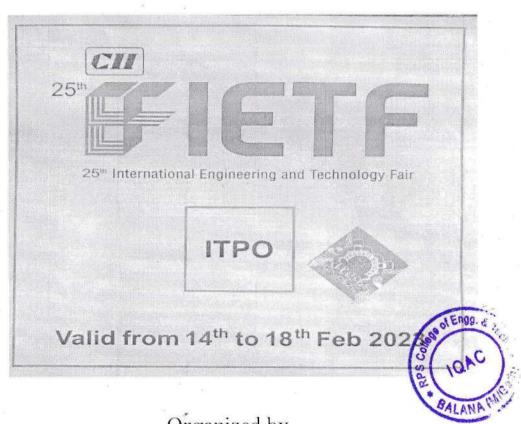
Participants: 35 students who became the part of Outdoor Industrial visit. It was a great learning experience for all who went to IST, Limited Dharuhera Mr. Jitender Sharma along with Dr. Harish. This Outdoor trip could get success under the great supervision of our college Director Dr Mahesh Yadav, Registrar Dr. Devender and Dean Academics Mr. Rajender Singh Yadav.



A Report on

the visit of the B.Tech. First Year students to the

25th International Engineering & Technology Fair



Organized by The Department of Applied Science

Rao Pahlad Singh College of Engineering & Technology

Balana, Mahendergarh, Haryana

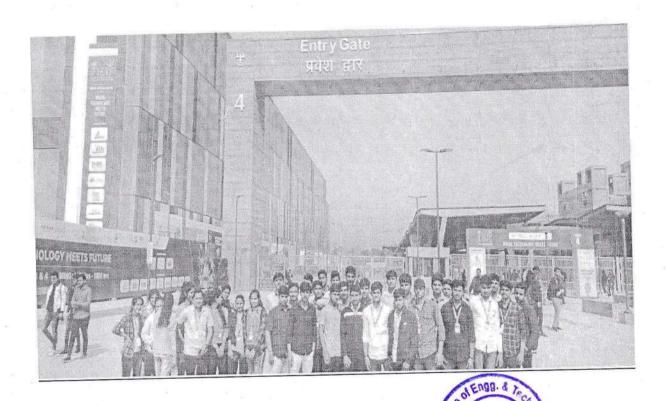
A visit for all the first year students of B.Tech. first year students was organized by the department of Applied Science to the International Engineering & Technology Fair on 17th February 2023 (Friday) organized at the Pragati Maidan, New Delhi.

About the International Engineering & Technology Fair: The 25th International Engineering & Technology Fair was organized by the Confederation of Indian Industry (CII) at the Pragati Maidan, New Delhi. CII is a non-government, not-for-profit, industry-led and industry-managed organization, with over 9000 members from 294 countries. During the 25th IETF, over 100 well established as well as Start Ups from 45 countries participated. Thus it was a global platform for all the participating industries.

<u>Purpose of the visit:</u> The purpose of the visit was to provide an exposure for latest innovations in the technology and the machinery to the budding engineers.

Participants: All the first year students of Computer Science Engineering, Electrical Engineering, Mechanical Engineering, Electronics & Communication Engineering, and Civil Engineering participated in the visit. They were escorted by Mr. Sumit Saini, Head of the Applied Science Department, and Dr. Ritu Mohan, Faculty of English in the same department.

Outcome: Since there were over 300 exhibitors and delegates from 45 countries based on Global brands representing multiple sectors, the students got a great opportunity to witness multiples international industries and latest products at the same place. In addition to explore the exhibitions, the students could have a glimpse of key conferences on AI India, Health Tech. India 2023 and the India Gaming Show (IGS) 2023.



The students visited all the halls of the Technology Fair There were five Halls in total where various machines and their products was hibited. The representatives of the concerned industry were available who explained about the distinctiveness of their machines and their products.









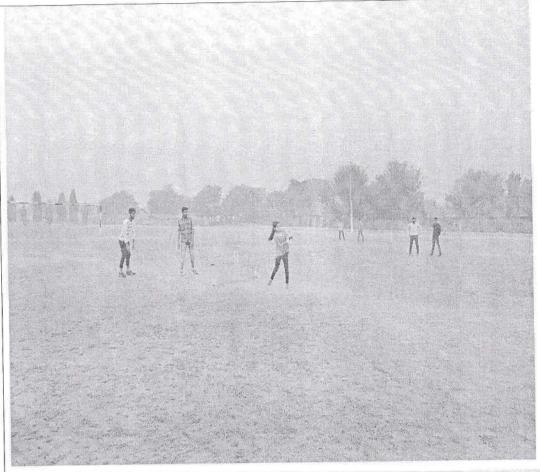
The students also participated in various other activities and competitions going on during the fair. Mr. Yuwank (22CS93), a student of Computer Science Engineering participated in an online gaming competition organized by *One Plus* mobile company and got first position. He was rewarded with a gift hamper.



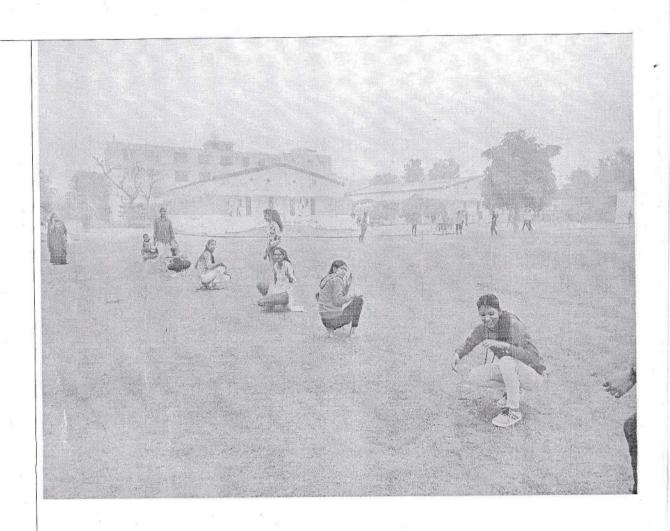
The students therefore utilized the visit to the technology are with atmost gusto as they got the exposure of this type for the first time during their states. It thus proved a memorable experience for all of the participating students to be a part of the silver jubilee celebration of the International Engineering & Technology Fair as a visitor.

4. Sports Events Organized:

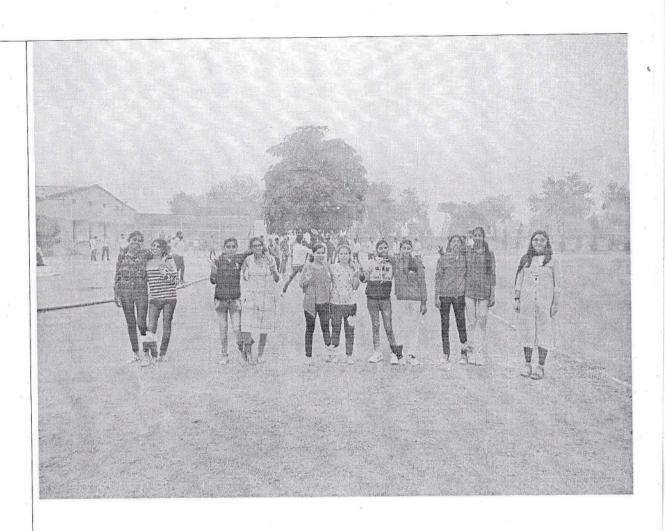
udents All First Year B.Tech. Students ctures ledia	Date	12 /11/2021
ictures ledia	Sports	Vollyball, Kho-Kho, Cricket, Three leg race, Kabbadi, Badminton
ledia	Students	All First Year B.Tech. Students
ledia	Pictures	
	&	
overage	Media	
	Coverage	



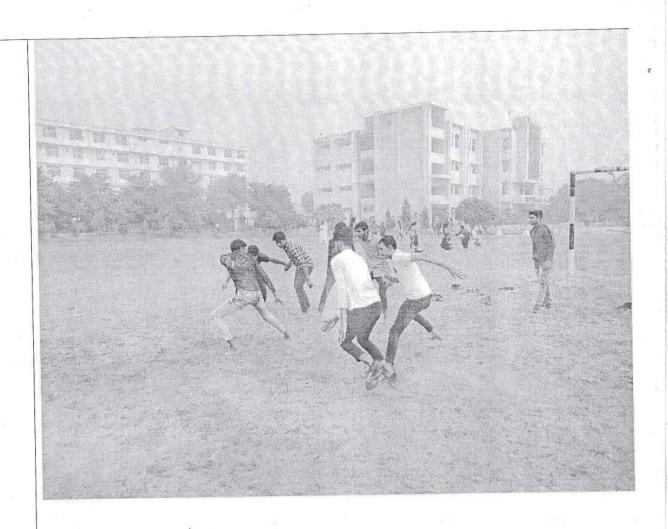












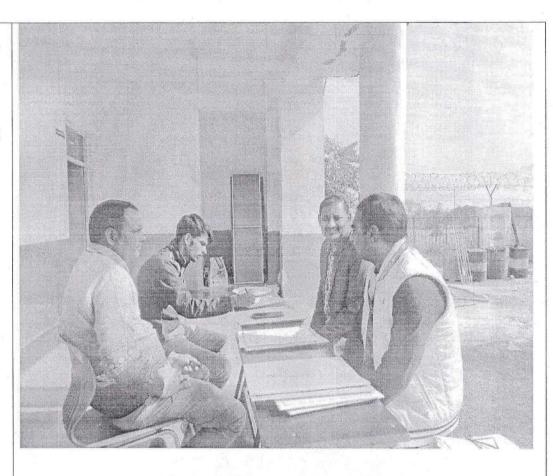




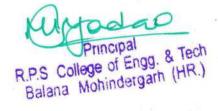
5. Parents-Teachers' meet Organized:

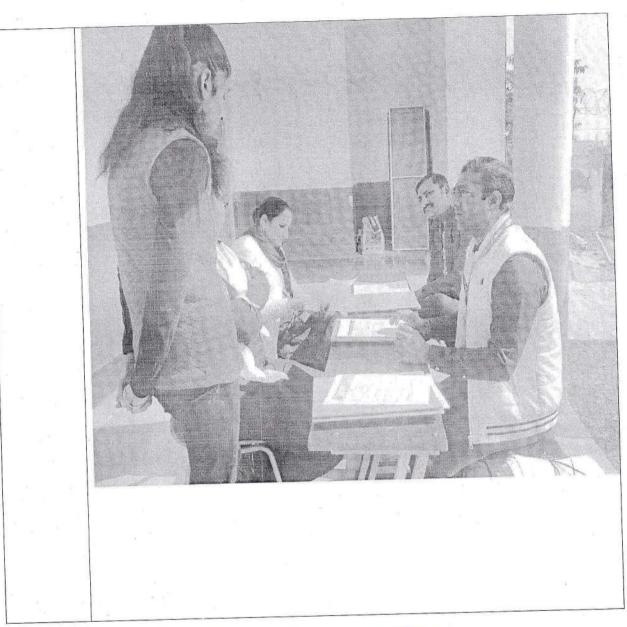
Date	5/12/2021		
	A parent teacher meeting was held in college campus in which a number of parents came and there was a healthy discussion on the student's performance.		
Students	All First Year B. Tech. Students		

Pictures & Media Coverag e

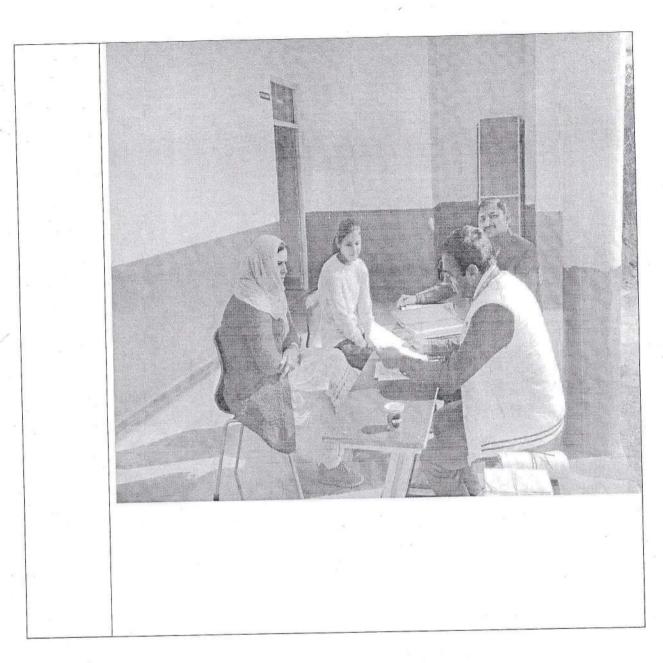








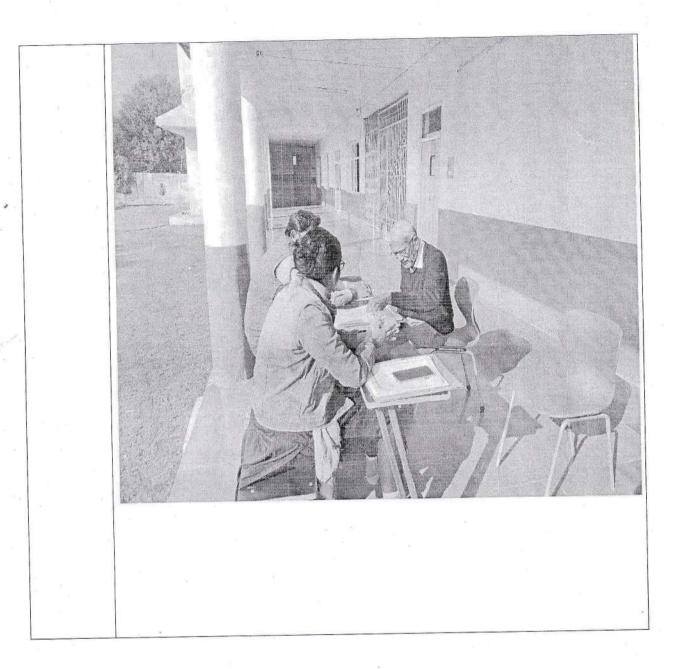




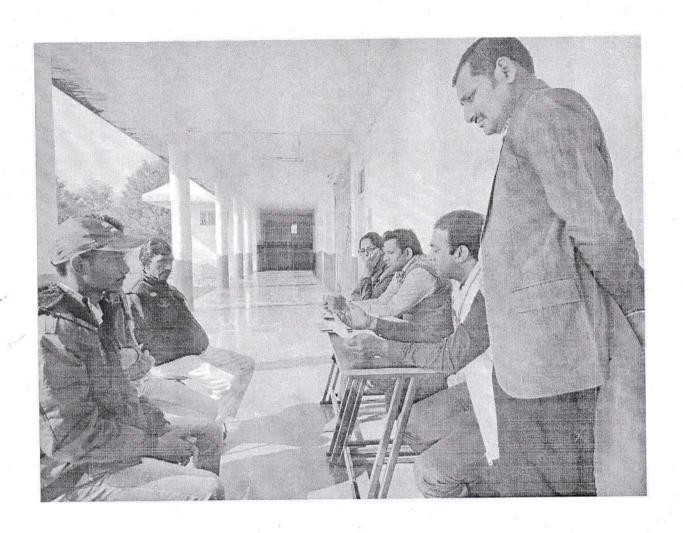














Youth English Enthusiasm

&

Expert Lecture on Significance of Communication Skills.

Date	15/12/2021
C .	The most demanded and essential exposure giving soft skill development program was organized for all college students by department of Applied science at RPSCET Campus.
Guest	 Dr. Ajai Pal Sharma, Assistant Professor, Department of management studies, Central University of Haryana. Mr. Kamal Sharma, ACP Delhi police (IPS).



ADMINISTRATIVE BLOCK

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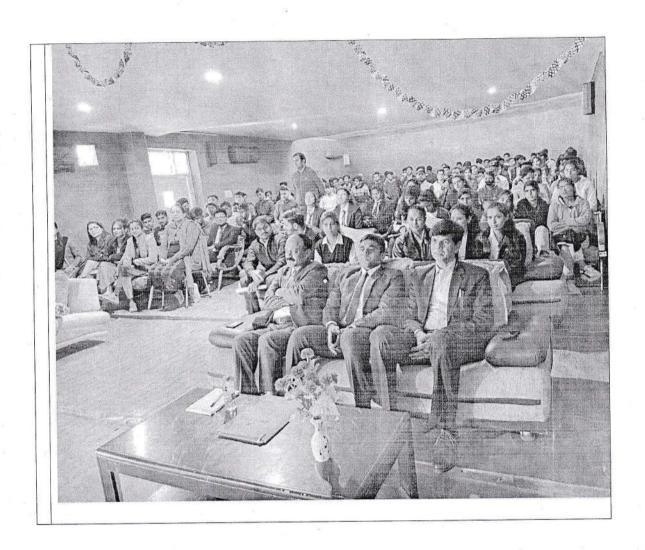
















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Telephone: 01285-241431 Fax: 241434

E-mail: rpsbalana@gmail.com, Website: www.rpsinstitutions.org

RPSCET/DEAN/2022-23/ODD/SEM

12th Sep 2022

All Head of Departments are hereby required to submit the list of class wise mentors and required to conduct a meeting of department regarding duties and responsibilities of mentor for smooth conduction of semester.

Dean Academics

Copy to:

1. Director (for kind information)

2. Registrat (for kind information)

3. All HODS

4. IQAC incharge

ON PALANA MINOS

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DUTIES & RESPONSIBILITIES OF MENTORS FOY AY 2022-23

- Be familiar with the personal history of the mentees assigned including educational and family background.
- Attempts should be made to determine the reasons for the students' problem, counsel and provide guidance to correct the problem and recommend a remedial program, if necessary.
- Assists students in periodic evaluation of his/her academic progress, in initial exploration of long range occupational and professional plans, referring him/her to sources for specialized assistance.
- Explain students importance of attendance and its implication to do well in examinations and assessments.
- Explains importance in participation in the class activities 99.67
- Explains importance of marks in the previous semester examination and its consequences in the later part of the degree and subsequently in career
- Helps the student explore the career fields and provides information about higher education and job opportunities.
- Serve as a Teacher-cum-Friend to the student by demonstrating a personal interest in him/her and in his/her adjustment to college, by serving as a central contact person in obtaining information that can be used to help the student and by allowing the student freedom to make his/her own choices after limitations, alternatives and consequences involved in making a decision.
 - Assists the student at regular intervals to make adequate self evaluation. Explains importance of self motivation to do well in career and subsequently in life.
- Counsels students whose progress is unsatisfactory and reports the same to Program Coordinator. Monitor the interim and final performance of students and liaise with parents, whenever required.



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DEPARTMENT OF COMPUTER SCIENCE & ENGINEERING

Notice: Mentors for Upcoming odd Semester (Sept-Dec2022) 15/09/2022

All students of B.Tech. CSE 3rd, 5th and 7th Sem & BCA 1st, 3rd & 5th Semester are hereby informed that from this semester onwards the Students are directly placed under a mentor till the end of the semester. The students will remain in direct contact with their mentors for guidance and support. Additionally, the mentor will also help you or provide guidance for any administrative/academic issues (like fee payment issues, exam issues) being faced currently due to the Epidemic situation. The role of Class Coordinators is being culminated, this role will no longer exist and for academic administration Class In charges will be appointed when the session starts.

Mentors will help you with the following:

- Provide guidance and support to you based on your unique developmental needs.
- Provide active guidance to your academic and administrative needs, solve such issues or direct you to the appropriate authority who can solve the issue.
- Provide active advice for your career choices like choosing of electives, mini and major projects, internships.
- Give advice and guidance, share ideas, and provide feedback.
- Provide support on personal issues, if appropriate and asked for.

List of Mentors class wise:

CLASS	NAME OF MENTOR	MOBILE NO.
B.Tech. 3rd Semester(21CS01-21CS51)	Ms Sarita	7497852541
B.Tech. 3 rd Semester (21CS52- 21CS102)	Ms Kanika	7988150329
B.Tech. 5th Semester(20CS01-20CS50)	Mr Saroj Kumar Gupta	8512878482
B.Tech. 5th Semester(20CS51-20CS100)	Mr. Dharmbir	9350488413
B.Tech. 7th Semester	Ms Paridhi Tutlani	9632867705
BCA 1 st Semester(22BCA01-22BCA30)	Ms. Ritu Arora	9468464916
BCA 1 st Semester(22BCA31-22BCA61)	Mr.Irfan	6006331213
BCA 3 rd Semester	Dr. Gundeep Tanwar	9416160108
BCA 5 th Semester	Ms. Reetu	8950960659

HOD(CSE)





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DEPARTMENT OF CIVIL ENGINEERING

Notice: Mentors for Upcoming Odd Semester (2022-23)

16/09/2022

All students of Civil Engineering Department 3rd, 5th & 7thSemester are hereby informed that from this semester onwards the Students are directly placed under a mentor till the end of the semester. The students will remain in direct contact with their mentors for guidance and support. Additionally, the mentor will also help you or provide guidance for any administrative/academic issues (like fee payment issues, exam issues) being faced currently due to the Epidemic situation. The role of Class Coordinators is being culminated, this role will no longer exist and for academic administration Class In charges will be appointed when the session starts.

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Provide active advice for your career choices like choosing of electives, mini and major projects and internships.

Give advice and guidance, share ideas, and provide feedback.

Provide support on personal issues, if appropriate and asked for.

List of Mentors class wise:



CLASS	NAME OF MENTOR	MOBILE NO.
DIOLOMA – 1 st Sem.	MR. NITESH	7988753690
DIPLOMA – 5 th Sem.	MRS. MONIKA	9599523868
B.TECH – 3 rd Sem.	MR. PARVEEN	7988387662
B.TECH – 5 th Sem.	MR. PRASHANTA	9971848475
B.TECH – 7 th Sem	MR. SANDEEP	7357907900



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DEPARTMENT OF CIVIL ENGINEERING

Mentor and Mentee's List

Class: B. Tech. 7th Sem

Mentor name: Mr. SANDEEP

Mentor Contact no.: 7357907900

Mentee's List:

Sr.no.	Name	Roll. No.
1	ANKIT	19CV01
2	DEEPAK	19CV03
3	GULSHAN	19CV05
4	PARTEEK	19CV06
5	YASH	19CV10
6	YASHWANT	19CV11
7	DEVESH	L20CV13
8	ANISH	L20CV14
9	BALRAM	L20CV15
10	NISHANT	L20CV16
11	YOGESH .	L20CV17
12	PARDEEP	L20CV18
13	SHUBHAM	L20CV19





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DEPARTMENT OF CIVIL ENGINEERING

Mentor and Mentee's List

Class: B.Tech. 5th Sem

Mentor name: Mr. Prashanta Kumar

Mentor Contact no.: 9971848475

Mentee's List:

Sr.no.	Name	Roll.no.
1	ARUN	20CV01
2	DEEPIKA	20CV02
3	HEMANT KR. SHEORAN	20CV04
4	MOHIT KUMAR	20CV07
5	NISHA KUMARI	20CV09
6	PAWAN KUMAR	20CV10
7 -	PRASHANT KUMAR	20CV11
8	RAHUL	20CV12
9	ROHIT	20CV14
10	SANDEEP GREWAL	20CV15
11	SHIV SHANKAR	20CV16
12	SHUBHAM	20CV17
13	SANDEEP KUMAR	20CV20
14	AKSHAY	L21CV25
15	ANITA SANGWAN	L21CV26
6	TUSHAR	L21CV27
17	HITESH	L21CV28



RESGO!

RAO PAHLAD SINGH COLLEGE OF ENGG. & TECH.

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DEPARTMENT OF CIVIL ENGINEERING

Mentor and Mentee's List

Class: B. Tech. 3RD Sem

Mentor name: Mr. PARVEEN YADAV

Mentor Contact no.: 7988387662

Mentee's List:

Sr.no.	Name	Roll. No.
1	KAPIL	21CV01
2	MOHD SUHAIL	21CV02
3	VINAY KUMAR	21CV03
4	PANKAJ	21CV04
5	SUMIT SINGH	21CV07
6	HEMANT	21CV08
7-,	KHUSHBU .	21CV09
8	ANKIT SHARMA	21CV10
)	SACHIN KUMAR	21CV11
10	SWEETY	L22CV13
1	VIKAS YADAV	L22CV15
2	MANJEET YADAV	L22CV16
13	VANSH	L22CV17
14	VARSHA	L22CV18



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DEPARTMENT OF CIVIL ENGINEERING

Activities for Odd Semester (2022-23)

S.NO	DEPARTMENTAL ACTIVITY	CO-ORDINATOR
1	Time -Table	Mr. Sandeep
2	Exam Co-ordinator	Mr. Parsanta
3	Attendance	Mr. Nitesh
4	College Website	Ms. Monika
5	Notice Board Update	Mr. Sajad Ahmad
6	Placement Incharge	Mr. Parveen



HOD (CE)



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E-mail: rpsbalana@gmail.com, Website: www.rpsinstitutions.org

DEPARTMENT OF CIVIL ENGINEERING

Activities for Odd Semester (2022-23)

ACTIVITIES	CO-ORDINATORS
Industrial Visit	Mr. Sandeep
Expert Lecture	Mr. Parsanta
Survey Camp	Ms. Monika
Quiz	Mr. Nitesh
CV Workshop	Mr. Parveen
Mock Interview	Mr. Sajad Ahmad/Sandeep
	Industrial Visit Expert Lecture Survey Camp Quiz CV Workshop

BALANA CHE

HOD(CE)



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E-mail: rpsbalana@gmail.com, Website: www.rpsinstitutions.org

DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING

Notice

Mentors/Class Incharges for Upcoming Odd Semester (2022-23) Dated: 12/09/2022

All the students of B.Tech. ECE & EE 3rd, 5th and 7th Semester is hereby informed that from this semester onwards the Students are directly placed under a mentor till the end of the semester. The students will remain in direct contact with their mentors for guidance and support. Additionally, the mentor will also help you or provide guidance for any administrative/academic issues (like fee payment issues, exam issues) being faced currently due to the Epidemic situation.

Mentors will help you with the following:

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- Provide active advice for your career choices like choosing of electives, mini and major projects, and internships.
- Give advice and guidance, share ideas, and provide feedback.
- Provide support on personal issues, if appropriate and asked for.

Mentor's Name	Branch/Sem	Contact No.	
Mr.Dinesh Kr.Yadav	ECE 7 TH SEM	9467674766(M)	s of Engg. & I
Mr. Sandeep Yadav	ECE 5 TH SEM	9996918245(M)	IDAC
Mr. Sandeep Kumar	ECE 3 RD SEM	8059098111(M)	BALANA (M)
Mr.Dinesh Kr.Yadav	EE 7 TH SEM	8607695957(M)	
Mr. Vishal Kr. Mittal	EE 5 TH SEM	7986810959(M)	
Mr. HK Mishra	EE 3 RD SEM	9667152999(M)	

R.P.S College of Engg. & Tech
Balana Mohindergarh (HR)
HOD (ECE& EE)



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E-mail: rpsbalana@gmail.com, Website: www.rpsinstitutions.org

DEPARTMENT OF MECHANICAL ENGINEERING

Notice: Mentors for Upcoming Odd Semester (September. 2022)

13/09/2022

All students of B.Tech. ME 3rd, 5th and 7th Sem & Diploma ME 1st Sem, 3rd & 5th Semester are hereby informed that from this semester onwards the Students are directly placed under a mentor till the end of the semester. The students will remain in direct contact with their mentors for guidance and support. Additionally, the mentor will also help you or provide guidance for any administrative/academic issues (like fee payment issues, exam issues) being faced currently due to the Epidemic situation. The role of Class Coordinators is being culminated, this role will no longer exist and for academic administration Class In charges will be appointed when the session starts.

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Provide active guidance to your academic and administrative needs, solve such issues or direct you to the appropriate authority who can solve the issue.

Provide active advice for your career choices like choosing of electives, mini and major projects, internships.

Give advice and guidance, share ideas, and provide feedback.

Provide support on personal issues, if appropriate and asked for.

List of Mentors class wise:

CLASS	NAME OF MENTOR	MOBILE NO.
B.Tech. III Semester	Mr. MANJEET KUMAR	9728956566
B.Tech. V Semester	Mr. SUNNY MISRA	7404501669
B.Tech. VII Semester	Mr. VIPIN KUMAR	9802023252
DIPLOMA ME I SEM	Mr. RAJIV YADAV	9416341134
DIPLOMA ME III SEM	Mr. MANISH KAUSHIK	9812312358
DIPLOMA ME V SEM	Mr. ANIL PUNIA	8053474799



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Balana, Mohindergarh, Haryana - 123029

Telephone: 01285-241431 Fax: 241434

E-mail: rpsbalana@gmail.com, Website: www.rpsinstitutions.org

Department of Mechanical Engineering

SNO	NAME OF THE COMMITTEE	CHAIRMAN	FUNCTIONS
1	DEPARTMENT	Mr. GAJANAND	CURRICULUM
	ACADEMIC COMMITTEE	Secretary of Control Assets Annual Control Control	IMPLEMENTATION
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gi e a		1	TEACHER MEETINGS
2	STUDENT MENTORING	Mr. MANISH	CONTINUOUS
Z	AND DISCIPLINE	KAUSHIK	MONITORING OF
	COMMITTEE (SMDC)	'/	STUDENT DISCIPLINE



3	LIBRARY AND	Mr. RAJIV YADAV	MANAGES DATA BASE
	INSTRUCTIONAL	MIT. KAJIV TADAV	OF BOOKS, JOURNALS,
	RESOURCE COMMITTEE		
	(LIRC)	SEN I	INSTRUCTIONAL
7	(Eine)	(March)	RESOURCES
	4	A Comment	MANAGE DIGITAL
			LIBRARY RESOURCES
4	INDUSTRY INSTITUTE	Mr. SUNNY MISRA	SEEKING ADVICES
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		1 June	SUPPLEMENT THE
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5	PROFESSIONAL	Mr. SUMIT	ESTABLISHMENT OF
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6	INTERNAL QUALITY	Mr. VIPIN KUMAR	DEVELOPMENT AND
	ASSESSMENT		APPLICATION OF
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	8000	Alex	ACADEMIC AND ADMINISTRATIVE ACTIVITIES FACILITATING THE CREATION OF STUDENT
	8000	Aley	ACADEMIC AND ADMINISTRATIVE ACTIVITIES FACILITATING THE CREATION OF STUDENT -CENTRIC LEARNING
	8000	Alex	ACADEMIC AND ADMINISTRATIVE ACTIVITIES FACILITATING THE CREATION OF STUDENT -CENTRIC LEARNING ENVIRONMENT
	8000	Alex	ACADEMIC AND ADMINISTRATIVE ACTIVITIES FACILITATING THE CREATION OF STUDENT -CENTRIC LEARNING ENVIRONMENT ARRANGEMENT FOR FEEDBACK RESPONSES FROM ALL
	OS LAMA CHIEF	Alex	ACADEMIC AND ADMINISTRATIVE ACTIVITIES FACILITATING THE CREATION OF STUDENT -CENTRIC LEARNING ENVIRONMENT ARRANGEMENT FOR FEEDBACK RESPONSES FROM ALL STAKEHOLDERS
7	8000	MR. ANIL PUNIA Anil Punia	ACADEMIC AND ADMINISTRATIVE ACTIVITIES FACILITATING THE CREATION OF STUDENT -CENTRIC LEARNING ENVIRONMENT ARRANGEMENT FOR FEEDBACK RESPONSES FROM ALL

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		4	ESTABLISH THE BEST
* * *	· 1		STUDENT-
£ 0 8 1			ORGANIZATION.
		*1	ORGANIZE CAMPUS
3			INTERVIEWS
		l a	FACILITATE INDUSTRY
	. 200	p a	INSTITUTE
			INTERACTION
4			IMPROVES THE SKILL
		F	LEVELS OF THE
			STUDENTS IN THEIR
			CHOSEN FIELD
1 2			EXCHANGE
and the field			INFORMATION WITH
			CAREER GUIDANCE
	111000000000000000000000000000000000000		COMMITTEE.
8	ALUMNI COMMITTEE (AC)	Mr. MANJEET KUMAR	COLLECTION AND
	(AC)		MAINTENANCE OF
1(94)		Manjar	ALUMNI MEMBERS'
		, ,	INFORMATION
	* 1	A .	CONDUCT OF ALUMNI MEETINGS
	-1	L	IMPRITINGS .



24/09/2022

HOD (ME)

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Telephone: 01285-241431 Fax: 241434

E-mail: rpsbalana@gmail.com, Website: www.rpsinstitutions.org

DEPARTMENT OF MANAGEMENT

Notice: Mentors for Upcoming Odd Semester (2022-23)

16/09/2022

All students of Management Department MBA & BBA 1st, 3rd & 5th Semester are hereby informed that from this semester onwards the Students are directly placed under a mentor till the end of the semester. The students will remain in direct contact with their mentors for guidance and support. Additionally, the mentor will also help you or provide guidance for any administrative/academic issues (like fee payment issues, exam issues) being faced currently due to the Epidemic situation. The role of Class Coordinators is being culminated, this role will no longer exist and for academic administration Class In charges will be appointed when the session starts.

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Provide active guidance to your academic and administrative needs, solve such issues or direct you to the appropriate authority who can solve the issue.

Provide active advice for your career choices like choosing of electives, mini and major projects and internships.

Give advice and guidance, share ideas, and provide feedback.

Provide support on personal issues, if appropriate and asked for.

List of Mentors class wise:

CLASS	NAME OF MENTOR	MOBILE NO.
BBA-1 st Sem.	Mrs. Komal Arora	7015637203
BBA-3 rd Sem.	Ms. Versha Saini	7419183013
BBA-5 th Sem.	Mr. Devender	9996957675
MBA-1 st Sem.	Dr. Ravinder	7568379082
MBA-3 rd Sem.	Dr. Kusum Lata	9813831063

HOD (MGMT) R.P.S. College of Engg. & Tech Baiana Morandergarh (HR.)



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Telephone 01283-24444 Fax 211151

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DEPARTMENT OF MANAGEMENT

Activities for 16cd Semester (2022-23)

S.NO	ACTIVITIES	CO-ORDINATORS
1.	Industrial Tour	Ms. Varsha Saini/Mrs.Komal
2.	External Lectures *	Mr. Anil Kumar/Mrs. Komal
3.	Management Games	Mr. Devender /Dr. Kusum
4.	Corporate Fair	Dr. Ravinder/Mr. Anil Kumar
5.	Business Quiz	Mr. Anil Kumar / Ms. Versha Saini
6.	CV Workshop	Mr. Anil Kumar/ Mrs. Komal
7.	Mock Interview	Mr. Anil Kumar/ Dr. Ravinder

Mr. Anil Kumar HOD

Department Of Management



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Lefephone 01285-241431 Fax: 241434

E-mail rpshalanavigmail.com Website, sewas spanstitutions org

DEPARTMENT OF MANAGEMENT

Department Activities Coordinator (2022-23)

S. NO	DEPARTMENTAL ACTIVITY	CO-ORDINATOR
1	Time-Table	Mr. Anil Kumar
2	Exam Coordinator	Ms. Versha Saini
3	Attendance	Dr. Kusum
4	College Website/University Website	Mr.Devender Sharma
5	Notice Board Update	Mr.Komal Arora
6	Placement In-charge	Dr. Ravinder Sharma

Mr. Anil Kumar

HOD

Department of management

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DEPARTMENT OF APPLIED SCIENCE

Notice: Mentors for Upcoming Odd Semester (2022-23)

17/09/2022

All students of B.Tech 1st Semester are hereby informed that from this semester onwards the Students are directly placed under a mentor till the end of the semester. The students will remain in direct contact with their mentors for guidance and support. Additionally, the mentor will also help you or provide guidance for any administrative/academic issues (like fee payment issues, exam issues) being faced currently due to the Epidemic situation. The role of Class Coordinators is being culminated, this role will no longer exist and for academic administration Class In charges will be appointed when the session starts.

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Provide active advice for your career choices like choosing of electives, mini and major projects and internships.

Give advice and guidance, share ideas, and provide feedback.

Provide support on personal issues, if appropriate and asked for.



List of Mentors class wise:

Branch	Roll No	Mentor	MOBILE NUMBER
CSE 1 ST	22CS01-22CS30	Mr. Harish	9992992828
CSE 1 ST	22CS31-22CS60	Dr. Ritu Mohan	8528943394
CSE 1 ST	22CS61-22CS90	Ms. Swati Chikkara	9991268696
ECE 1 ST	22EC01-22EC30	Mr. Deepak Nain	8059818258
ECE 1 ST	22EC31-22EC60	Ms. Jyoti Yadav	9050995353
CIVIL 1 ST	22CV01-22CV15	Mr.S.N.Sharma	7015888028
EE 1 ST	22EE01-22EE18	Ms. Aakansha Tyagi	7838768180
Mech 1 ST	22ME01-22ME27	Mr. Jitender Sharma	9466150708

R.P.S College of Engg. & Tech Balana Mohindergarh (HR.)

HOD (APP.SC.)



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RPSCET/HOD(AS)

Dated - 13 Sep 2022

Department of applied Science & Humanities

The following faculty members are appointed Class/group mentors. They are supposed to be responsible for every kind of activity for their respective class/ group.

Branch	Roll No	Mentor	Signature
CSE 1 ST	22CS01-22CS30	Mr. Harish	- Grande
		ivii. Hurish	Harish
CSE 1 ST	22CS31-22CS60	Dr. Ritu Mohan	0
SE 1 ST			/Beece
	22CS61-22CS90	Ms. Swati Chikkara	A The second sec
CE 1 ST	22EC01-22EC30	100	weak!
	22201-222030	Mr. Deepak Nain	
CE 1 ST	22EC31-22EC60	Ms. Jyoti Yadav	13 09 22
IVIL 1 ST			Lindingday
,	22CV01-22CV15	Mr.S.N.Sharma	
157	225504 00-		Show !
	22EE01-22EE18	Ms. Aakansha Tyagi	
ech 1 ST	22ME01-22ME27	Mr. liber I. ol	
N.	ZZIVIEZ/	Mr. Jitender Sharma	Allgang

HOD, APP, SC.



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E-mail: rpsbalana@gmail.com, Website: www.rpsinstitutions.org

DEPARTMENT OF COMPUTER SCIENCE & ENGINEERING

Notice: Mentors for Upcoming Even Semester (Feb-June 2023)

18/03/2023

All students of B.Tech CSE 4th and 6th Sem & BCA 2nd, 4th & 6th Semester are hereby informed that from this semester onwards the students are directly placed under a mentor till the end of the semester. The students will remain in direct contact with their mentors for guidance and support. Additionally, the mentor will also help you or provide guidance for any administrative/academic issues (like fee payment issues, exam issues) being faced currently due to the Epidemic situation. The role of Class Coordinators is being culminated, this role will no longer exist and for academic administration Class In charges will be appointed when the session starts.

Mentors will help you with the following:

- Provide guidance and support to you based on your unique developmental needs.
- > Provide active guidance to your academic and administrative needs, solve such issues or direct you to the appropriate authority who can solve the issue.
- > Provide active advice for your career choices like choosing of electives, mini and major projects, internships.
- ➤ Give advice and guidance, share ideas, and provide feedback.
- Provide support on personal issues, if appropriate and asked for.

List of Mentors class wise:

CLASS	NAME OF MENTOR	MOBILE NO.	
B.Tech 4 th Semester(21CS01-21CS52)	Prof. Sarita	7497852541	
B.Tech 4th Semester (21CS53-L22CS104)	Prof .Kanika	7988150329	
B.Tech. 6th Semester (20CS01-20CS49)	Prof. Saroj Kumar Gupta	8512878482	
B.Tech. 6th Semester (20CS50-20CS100)	Prof. Pradeep	8432821357	
BCA 2 nd Semester	Prof. Ritu Arora	7988321805	
BCA 4th Semester	Mrs Geetanjali Gandhi	9711902095	
BCA 6th Semester	Prof. Dharmbir	9350488413	

HOD(CSE)





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Date: 30/01/2023

MENTORING POLICY

DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING

The college life of students is changing very fast with pressures to achieve high academics, secure jobs with respectable earnings, build the careers of their choice, and integrate the learning of various skills with curriculum to ensure job security and to cope with the information available on social media. At the same time, with the fast advancement in international relations and developments in science, and the sudden onset of COVID like a pandemic, higher education is becoming more and more complex and challenging. All of this creates a lot of anxiety and uncertainties among college students about their success during and post-college. It is a well-established fact that the turning point in the career of students is not the curriculum topics but the relationship with the mentors who may be their peers or teachers or professionals.

Rao Pahlad Singh College of Engineering and Technology admits students from all over India with diverse social, cultural, and economic backgrounds. Hence, there is a requirement for continuous mentoring of students for academic, social, personal, and career guidance. Looking at all these needs of students, the college instituted a Mentor-Mentee system where a group of students (Mentees) is assigned to a faculty (Mentor) from the same Department. The IQAC will hold sessions every year for faculty members on mentoring. The Following policy has been adopted by the Department of ECE for its mentorship program.

Mentor-Mentee Mechanism

- Faculty members (Mentors) will be assigned a group of 15 to 25 students from the same Department.
- The mentee once assigned to a mentor will continue with the same mentor till the end
 of the semester of study.
- Every Year, the First Year students will be added to the mentors list in place of graduating students.
- Student Mentors will be assigned to slow learners in the format of a buddy system.
- Peer or student mentors will be felicitated at a suitable platform.

Responsibilities of Mentor

- Conduct at least one meeting (online/offline) in a month. In total each mentor will spend at least 8 hours with mentees in a semester.
- Assess the mentee's background, knowledge, skill, motivation, experience, hobbies, etc.
- Help to improve upon communication skills and shed hesitation.
- Counsel, guide, and advice mentees to accomplish their goals in academic and career development.
- Help them solve their concerns with appropriate support and referral available.
- · Encourage inquisitiveness and interest in academic, extracurricular and social works.
- Conduct discussions on the socio-cultural aspect of the country to make a good citizen.
- If the situation demands contact parents/guardians and provide information about the achievements of their wards.
- Update them on various scholarships, fellowships, competitions, internships, research projects, job opportunities, etc.
- Develop leadership quality, and teamwork among mentees.
- Develop a long-term relationship and keep in contact to see the effects of mentoring and the progression of the mentee.
- After completion of each session, submit the meeting records and a brief report to IQAC keeping the information and discussions with the mentees confidential.
- Consult the college psychologist about the needs of any mentee and take the necessary action.
- Listen to the mentees, be flexible, be empathetic, be respectful and invest time and efforts
- Identify the learning abilities of their mentees and suggest necessary action programs to the IQAC e.g. requirements of any skill development programs, career counseling sessions from professionals, preparation for various entrance examinations, etc.
- Reaching out to other colleagues to request to conduct special/remedial classes for slow learners in the group.

Responsibilities of Mentee

- Attend meetings regularly
- Be respectful towards everyone and the mentor
- Share details of her/his performances in academic, extra-curricular activities, etc with mentors

- Share his/her career plans and specific needs with a mentor.
- Focus on the guidance or advice provided by the mentor.

Outcome of the Mentor-Mentee Program

- To empower students through imparting skills for self-awareness, self-management, social awareness, and relationship management
- Identification of the learning abilities of the students and requirements of special needs.
- Identification of slow and advanced learners and take appropriate steps.
- Proposal for augmenting curriculum as per the requirement of the students.
- Initiating new courses for the career advancement of students based on student requirements.
- Forwarding Suggestions for changes in the curriculum to University for necessary action.
- · Modifications in the Teaching-learning pedagogies.

Keeping in mind the above points, the following faculty members are assigned the duties of mentors as per the details given below:

Sr. No.	Branch	Class Mentor	Session
1	ECE 4 th Semester	Mr. Dinesh Kumar Yadav	Feb June 2023
2	ECE 6th Semester	Mr. Sandeep	Feb June 2023

R.P.S College of Engg. & Tech Balana Mohindergarh (HR.)

Pankaj Soni

HOD

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Balana, Mohindergarh, Haryana - 123029 Telephone: 01285-241431 Fax: 241434

E-mail: rpsbalana@gmail.com, Website: www.rpsinstitutions.org

DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING

4TH SEMESTER

Sr. No.	Roll. No.	Candidate	Father Name
1	21EC06	NITIN SINGH	LALINDER SINGH CHAUHAN
2	- 21EC07	MANISH	RAJESH KUMAR
3	21EC11	PARIKSHIT	AJIT SINGH
4	21EC13	KESHAV	ANIL YADAV
5	21EC14	PARAMVEER	AJIT SINGH
6	21EC15	NAVEEN KUMAR	SANJAY KUMAR
7	21EC16	DEEPAK	SUNIL
8	21EC17	LAKSHAY	AJIT KUMAR
9	21EC19	DEEPAK	SATYABIR SINGH
10	21EC20	PARVINDER KUMAR	SATYAPAL
11	21EC21	DEEPAK	FAKIRCHAND
12	21EC22	BHUNESH	MAHESH SHARMA
13	21EC23	YOGENDER	SURESH KUMAR
14	21EC24	INDERJEET	VIKRAM
15	21EC25	VIVEK KUMAR	GAJENDER KUMAR
16	21EC26	NITESH	VINOD KUMAR
17	21EC27	AMIT	SUNIL KUMAR
18	21EC28	UMESH	DHARMPAL
19	21EC29	AMAN KUMAR	KRISHAN KUMAR
20	21EC31	A DOESH	JILE SINGH
21	21EC35	MATENDER KUMAR	OM PRAKASH



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DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING 6TH SEMESTER

Sr. No.	Roll. No.	Candidate	Father Name
1	20EC02	ANIL KUMAR	SAJJAN SINGH
2	20EC03	ANKIT LAMBA	BALWAN SINGH
3	20EC04	AYUSH	PRAMOD
4	20EC05	DEVENDER SINGH	SANDEEP SINGH
5	20EC07	JITENDER SHARMA	PARVINDER KUMAR
6	20CS10	ROHIT SHANKHLA	KARAN SINGH
7	20EC11	SAGAR	RAJENDER KUMAR
8	20EC12	SAHIL	PRADEEP KUMAR
9	20EC13	YASH RAJ	MOHAN SINGH
10	20EC14	YOGESH	DHARMENDER
11	20EC15	UJJAWAL	SUBHASH CHAND





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Department of Electronics and Communication Engineering

Date: - 30/01/2023

Notice

It is hereby informed that for the smooth conduction of various activities in the department the following faculty members are assigned various duties asx mentioned below

s.no.	Session	Name of Activity	Faculty Coordinator	
1	Jan- July 2023	Academic duties, placement Incharge	Mr. Pankaj Soni	
2	Jan- July 2023	Technical activities ,projects, innovations,Website updation	Mr. Sandeep	
3	Jan- July 2023	Cultural activities, Extra Curriculum Activities, Industrial Visits,	Mr. Dinesh Kumar Yadav	
4	Jan- July 2023	Research activities, Exam Coordinator	Mr. Sandeep Kumar	



Pankaj Soni // Head of Department(ECE)

2

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DEPARTMENT OF MANAGEMENT

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16/09/2022

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CLASS	NAME OF MENTOR	MOBILE NO.
BBA-1 st Sem.	Mrs. Komal Arora	7015637203
BBA-3 rd Sem.	Ms. Versha Saini	7419183013
BBA-5 th Sem.	Mr. Devender	9996957675
MBA-1 st Sem.	Dr. Ravinder	7568379082
MBA-3 rd Sem.	Dr. Kusum Lata	9813831063

BBA-3rd SEMESTER MENTEES LIST

Mentor: Ms. Versha Saini

S.NO	COLLEGE ROLL NO.	NAME OF STUDENT	FATHER NAME
1	21BBA01	POOJA	ATTAR SINGH
2	21BBA02	KHUSHBU	OMVIR SINGH
3	21BBA03	HARSH KUMAR	MANOJ KUMAR
4	21BBA04	POOJA	HANUMAN
5	21BBA05	VINIT SUROLIA	MANOJ KUMAR
6	21BBA06	ROHIT YADAV	MAHAVIR SINGH
7	21BBA07	DEVENDER	MADU RAM SAINI
8	21BBA08	NIKITA	SANJAY KUMAR
9	21BBA09	SHEETAL	MANESH KUMAR
10	21BBA10	ANUJA	PAWAN KUMAR
11	21BBA11	SONIYA	KAMAL JEET
12	21BBA12	CHIRAG	SHISH RAM
13	21BBA13	EVA	SANJIV KUMAR
14	21BBA14	NEETU	DHARAMBIR
15	21BBA15	LAXMI	DEVENDER SINGH
16	21BBA16	ANJU	AJIT SINGH
17	21BCA17	MANJEET	ATTAR SINGH
18	21BBA18	ASHUTOSH MEHTA	ANUP KUMAR
19	21BBA19	MUSKAN	SHIVRAJ
20	21BBA20	ANNU	ABHEY SINGH
21	21BBA22	PRIYA YADAV	KRISHAN KUMAR YADAV
22	21BBA24	NISHANT	PAWAN KUMAR
23	21BBA25	DEEPAK	RAJBIR SINGH
24	21BBA26	KUMARI MIKKEY	PAWAN KUMAR
25	21BBA27	RISHI	SURESH KUMAR
26	21BBA28	MANJEET KUMAR	MAC AJIT SINGH
27	21BBA29	GULSHAN	NAVEEN KUMAR
28	21BBA30	ANKITA	RAKESH SINGH
29	21BBA31	ANKIT	SURAT SINGH
30	21BBA32	VARSHA YADAV	MAHAVEER YADAV
31	21BBA33	MAYANK AGGARWAL	SANJAY KUMAR
32	21BBA34	SUNIL	FATEH SINGH
33	21BBA35	KESHAV YADAV	VISHNU
34	21BBA36	DEEPAK	PAWAN
35	21BBA37	ROHIT SINGH	FAKIR CHAND

BBA-5th SEMESTER MENTEES LIST

Mentor: Mr. Devender Sharma

	COLLECT BOLL NO	NAME OF STUDENT	FATHER NAME
.NO	COLLEGE ROLL NO.	AKHLESH	DALIP SINGH
L	20BBA01	SANDEEP	JAGVIR
2	20BBA03	SARITA	NARESH
3	20BBA04	NEHA	SUNIL KUMAR
4	20BBA05	NISHA	SHIVSHANKAR SHARMA
5	20BBA08	ANKIT SHARMA	DEVENDER KUMAR
6	20BBA10	ANKIT CHATURVADI	SHIV SHANKAR CHOUBEY
7	20BBA11	A CONTRACT C	MITHAN LAL
8	20BBA12	RAKHI KUMARI	MUKĖSH KUMAR
9	20BBA13	PURU	SANJAY KUMAR
10	20BBA15	PRIYANKA	LATESH
11	20BBA16	NARGISH	PAWAN KUMAR
12	20BBA17	ALKA KUMARI	HOSHIYAR SINGH
13	20BBA18	NAINA	VIJAY SINGH
14	20BBA19	MANOJ	RAMCHANDER
15	20BBA20	KHUSHI SINGHAL	JAGMOHAN SINGH
16	20BBA22	KUMARI ANJALI	NITYANAND
17	20BBA23	NITIN KUMAR	AJMESH
18	20BBA25	APURVA	MUKESH
19	20BBA26	LAXMI	MAHESH KUMAR
20	20BBA29	SIDHARATH	KRISHAN KUMAR
21	20BBA30	SONIKA	DHARMENDER
22	20BBA32	VISHAL	
23	20BBA33	AMAN PHOSA PS9.	KRISHAN KUMAR
24	20BBA34	MONIKA	MAHENDER SINGH
25	20BBA35	AMAN BHAROAVA	ALOK BHARGAVA

MBA-2 SEMESTER MENTEES LIST

Mentor: Dr. Kusum Lata

S.NO	COLLEGE ROLL NO.	NAME OF STUDENT	FATHER NAME
1	21MBA01	VANSHIKA	SUNIL KUMAR
2	21MBA02	SANIYA	PAWAN KUMAR
3	21MBA03	VINIT KUMAR	MAHESH KUMAR
4	21MBA04	HIMANSHU	PAWAN KUMAR
5	21MBA05	PINKI YADAV	DEVENDER KUMAR
6	21MBA06	CHETNA YADAV	RAJESH YADAV
7	21MBA07	SHWETA SINGH SHEKHAWAT	PAWAN SINGH
8	21MBA08	VARSHA	PRAVEEN KUMAR
9	21MBA09	PRIYA	SANJAY
10	21MBA10	PRAMUJ KUMAR KALIYA	JAI SINGH
11	21MBA11	PRIYANKA	RAJTILAK
12	21MBA12	AMAN	AJAY KUMAR
13	21MBA13	YOGENDER	NAVAL SHARMA
14	21MBA15	AJAY SHARMA	RAJENDER SHARMA
15	21MBA16	TARUN AGARWAL	SATYAPAL AGARWAL
16	21MBA17	ANKUR AGGARWAL	TARACHAND
17	21MBA18	SHUBHAM	DALBIR SINGH
18	21MBA19	ROHIT	DHARAMVEER
19	21MBA20	YOGENDER KUMAR	ISHWAR SINGH
20	21MBA21	SHAGUN YADAV	KAMAL KUMAR
21	21MBA22	KAVITA	RAVINDER
22	21MBA23	DEEPANSHU RAO	BAHADUR SINGH
23	21MBA24	REKHA AGGARWAL	KAMAL AGGARWAL
24	21MBA26	AMIT	RAJESH KUMAR
25	21MBA27	DEVENDER SINGH & Eng.	ANIL KUMAR
26	21MBA28	NICHA PAO	SANJAY SINGH
27	21MBA29	PARAMJEET (2 10)	KULDEEP SINGH
28	21MBA30	USHA	DHARMENDER
29	21MBA31	NEHA	JASWANT SINGH
30	21MBA32	NIKHIL SHARMA	BHUDEV SHARMA
31	21MBA33	MANISH	SUBHASH SHARMA
32	21MBA34	KAPIL	AJIT KUMAR
33	21MBA35	LOUIS A DU A DUIL	SUBHASH SINGH
34	21MBA36	SALONI	SUNIL
35	21MBA37	MOHIT KUMAR YADAV	SURENDER SINGH

Class - MANAGEMENT (BBA) FIRST

.No	R	oll No	NAME	FATHERNAME	
346	1 2	2BBA01	VAIBHAV PRAKASH	OM PRAKASH	
	2 2	2BBA03	PANKAJ	SURENDERA SINGH	
	3 2	2BBA04	NEERAJ SHARMA	SANJAY KUMAR	
	4 2	2BBA05	DHEERAJ SINGH	ROHTASH SINGH	
	5 2	2BBA06	VARSHA TRIVEDI	AMAN KUMAR TIWARI	
	6 2	2BBA07	PAWAN KUMAR	PREM PAL	
	-	2BBA08	HARSHITA	DINESH	
		2BBA09	DHARNA	SHRI KRISHAN	
		2BBA10	AKHIL SHARMA	ISHWAR SINGH	
— <u> </u>		2BBA11	PREETI	SAJJAN SINGH	11
		2BBA12	BHAVNEESH	DEEPAK KUMAR	
	_	22BBA13	KHUSHBOO YADAV	MANOJ KUMAR	
	-	22BBA14	VEER SINGH	KAN SINGH	
		22BBA15	HIMANSHI	PURUSHOTTAM	
		22BBA16	TUSHAR	PAWAN KUMAR	
	-	22BBA18	MOHANI	PURAN SINGH	
	_	22BBA19	EKANT	MANJIT	
	-	22BBA20	CHHAVI	RAMESH	
		22BBA20 22BBA21	HARSH TOMAR	RAJKUMAR	
		22BBA21 22BBA22	RAHUL	МАНТАВ	
	_	22BBA23	SWATI SHARMA	ASHOK	Çe.
	_	22BBA23	MOHIT	MANOJ KUMAR	
	_	A STATE OF THE PARTY OF THE PAR	BHAVISHYA	KRISHAN	
		22BBA25	KRISHAN	RAVI LAL	
	-	22BBA26	_	RAJENDER KUMAR	
	-	22BBA27	NEELAM	BALDEEP	
		22BBA28	NIKITA	JAIVEER	
	_	22BBA29	DEEPIKA	VED PRAKASH	
	-	22BBA30	NITIKA	BUDH RAM	
	_	22BBA31	ROHIT	HAWA SINGH	
		22BBA32	HAKIKAT	SISPAL	- 10
		22BBA33	RUPESH	ARUN LAL	70.7E-8 - 1371 - E-8
		22BBA34	DISHA YADAV	Supplied Section 1. Control of the C	
	_	22BBA35	ROHIT	NARESH KUMAR	_
		22BBA36	RAHUL	HARENDER	
		22BBA38	BINTU	BALVEER	
		22BBA39	DHEERAJ KUMAR	SANJAY	
	-	22BBA40	HEMANT	KEDAR NATH	
		22BBA41	ASHRAF	AASAN LAL	
	39	22BBA42	ANSHU	VIKRAM	
	40	22BBA43	AMIT KUMAR	PAWAN KUMAR	
	41	22BBA44	PARUL	VIJAY KUMAR	
	42	22BBA45	SACHIN	VINOD WALIA	
	43	22BBA46	EKTA KUMARI	SATYAVEER SINGH	
	44	22BBA47	SAHIL NINANIA	SURESH KUMAR	
	45	22BBA49	YOGESH	SHER SINGH	
	46	22BBA50	NITESH KUMAR	SURENDER KUMAR	
	47	22BBA51	SAKSHI	VIRENDER SINGH	
	48	22BBA52	DIVYANSHU SHARMA	MUKESH SHARMA	
	49	22BBA53	KALPNA	NARENDER KUMAR	R.
		22BBA54	SHUBHAM	RAMESH SINGH	
	_	22BBA55	ADITYA SHARMA	DINESH KUMAR SHARMA	

S College of Engg. & Tech

52 22BBA56	PALAK	SANJAY KUMAR
53 22BBA57	DEEPIKA	ASHOK KUMAR
54 22BBA58	PRIYA	AMARJEET
55 22BBA59	RASHMI	SURENDER SINGH
56 22BBA60	HARSH	HARIOM
57 22BBA62	ANSHU SINGH	SATYAVIR SINGH
58 22BBA63	SACHIN	SANDEEP KUMAR
59 22BBA64	ANKIT	RAMPAL



	n	Class - MANAGEMENT (MBA)	Timo!
Mentor- I S.No	Or. Ravinder Sharma EXAMROLLNO	NAME	FATHERNAME
	1 22MBA01	MANOJ	SAJJAN SINGH
	2 22MBA02	BHAVYA AGGARWAL	KAMAL AGGARWAL
	3 22MBA03	VIKASH	SOMBIR
	4 22MBA04	SUDESH	ABHEY SINGH
	5 22MBA05	SWATI	JAIPAL
	6 22MBA06	SATISH KUMAR	SATYVEER
	7 22MBA07	MAHESH KUMAR	RAJENDER
	8 22MBA08	DEEPAK BAJWA	KULDEEP BAJWA
	9 22MBA09	NAVEEN	NARESH SAINI
1	0 22MBA10	GIRIDHAR GOPAL	BHARAT BHUSHAN
1	1 22MBA11	JYOTI	SANJAY KUMAR
1	2 22MBA12	KHUSBHOO YADAV	RAVINDER KUMAR
1	3 22MBA13	MANISHA	VINOD
. 1	4 22MBA15	MANISH KUMAR	RATTAN SINGH
1	5 22MBA16	PANKAJ	JAIPAL
1	6 22MBA17	PARVEEN	MAHENDER SINGH
1	7 22MBA18	DEVENDER	CHHABINDER SINGH
1	8 22MBA19	ANNU KUMARI	NARESH KUMAR
1	9 22MBA20	SANEH YADAV	DHARAMBIR SINGH
2	0 22MBA21	HIMANSHU	BIRENDER SINGH
2	1 22MBA22	NAVEEN KUMAR	RAM PARTAP
2	2 22MBA23	JITEDNER SINGH	HAWA SINGH
2	3 22MBA24	NARESH	RATTAN SINGH
2	4 22MBA25	PRIYANKA	KANWAR SINGH LOAC
2	5 22MBA26	SAKSHI	SANJAY KUMAR
2	6 22MBA27	RAVINDER KUMAR	PAWAN KUMAR
2	7 22MBA28	ASHEESH KUMAR KHICHI	MAHABIR PRASAD
2	8 22MBA30	RAHUL	SURAT SINGH
2	9 22MBA31	HARISH	MANOJ
3	0 22MBA32	AARTI	KRISHAN KUMAR
3	31 22MBA33	ATITHI	ALOK BHARGAV
3	22 22MBA34	ITOYL	NARESH KUMAR
3	33 22MBA35	YOGESH KUMAR	BAJRANG LAL
3	34 22MBA36	YADAV SONIYA VIKRAMSING	GH VIKRAM SINGH

35	22MBA37	PARTYKSH	ASHOK KUMAR
36	22MBA38	MANISHA	RAJESH KUMAR
37	22MBA39	NEHA YADAV	AMAN KUMAR
38	22MBA40	BHAVNA	JASWANT SINGH
39	22MBA41	NIKITA	RAJESH KUMAR
40	22MBA42	PRITI	CHANDER BHAN
41	22MBA43	GARIMA YADAV	SANJAY YADAV
42	22MBA44	DEEPAK	ASHOK KUMAR
43	22MBA45	SAHIL	SATPAL
44	22MBA46	PRIYA	VINOD SHARMA
45	22MBA47	SUNIL	BABU LAL
46	22MBA48	ASHISH	VIRENDER KUMAR
47	22MBA49	ROHIT KUMAR	KARAN SINGH
48	22MBA50	VISHAKHA	SUNIL KUMAR
49	22MBA51	VERSHITA	RAJESH GOYAL
50	22MBA52	MUSKAN	ANAND PRAKASH
51	22MBA53	CHARAN SINGH	DEV RAJ
52	22MBA54	AJAY KUMAR	DHARMENDER SINGH
53	22MBA55	PARAMJIT SINGH	GOJIT SINGH
54	22MBA56	ANKIT	ANIL KUMAR
55	22MBA57	KULDEEP KUMAR	BALWAN SINGH
56	22MBA58	NITISH KUMAR	VIJAY SINGH
57	22MBA59	AMAN	MADAN LAL
58	22MBA60	NEETU YADAV	HARISH CHANDER
59	22MBA61	ANJALI	DINESH KUMAR
60	22MBA62	YASH PAL	HUKAM CHAND
61	22MBA63	SAHIL	RAN SINGH
62	22MBA64	SACHIN YADAV	BHRAT SINGH
63	22MBA65	GAURAV PARIHARINGO.	RAJESH KUMAR



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(Telephone: 01285-241431 Fax: 241434

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DEPARTMENT OF APPLIED SCIENCE

Notice: Mentors for Upcoming Even Semester (2022-23)

31/01/2023

All the students of B.Tech. 1st Semester are hereby informed that from this semester onwards the students are directly placed under a mentor till the end of the semester. The students will remain in direct contact with their mentors for guidance and support. Additionally, the mentor will also help you or provide guidance for any administrative/academic issues (like fee payment issues, exam issues) being faced currently due to the epidemic situation. The role of Class Coordinators is being culminated, this role will no longer be exist and for academic administration Class In charges will be appointed when the session starts.

Mentors will help you with the following:

Providing guidance and support to you based on your unique developmental needs.

Providing active guidance to your academic and administrative needs, solve such issues or direct you to the appropriate authority that can solve the issue.

Giving advice and guidance, sharing ideas, and providing feedback.

Providing support on personal issues, if appropriate and asked for.

List of Mentors Class Wise:

Branch	Roll No	Mentor	MOBILE NUMBER
CSE 1 ST	22CS01-22CS30	Mr. Jitender Sharma	9466150708
CSE 1 ST	22CS31-22CS62	Dr. Ritu Mohan	8528943394
CSE 1 ST	22CS63-22CS112	Mr. Deepak Nair	8059818258
ECE 1 ST	22EC01-22EC30	Dr. Harish	9992992828
ECE 1 ST	22EC31-22EC60	Ms. Jyoti Yadav	9050995353
CIVIL 1 ST	22CV01-22CV25	Ms. Swati Chhikara	7988373123
EE 1 ST	22EE01-22EE22	Mr. Punit Sharma	8168379355
Mech 1 st	22ME01-22ME36	Mr.S.N.Sharma	7015888028

R.P.S. College of Engg. & Tech Balana Mohindergarh (HR.)

HOD (Applied Science)



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E-mail: rpsbalana@gmail.com, Website: www.rpsinstitutions.org

Date: 4th Feb. 2023

Department of Mechanical Engineering

Notice

Mentors/In-charge for upcoming even semester (February 2023)

All the students of UG, PG and Diploma are hereby informed that under mention faculties will be Mentor/In-charge for the upcoming even semester starting from February 2023.

CLASS	NAME OF MENTOR/INCHARGE	MOBILE NO.
B.Tech 4 th Semester	Mr. Sumit Singla	9671139149
B.Tech 6 th Semester	Mr. Sunny Misra	7404501669
B.Tech 8 th Semester	Mr. Vipin Kumar	9802023252
M.Tech 2 nd Semester	Mr. Anil Punia	8053474799
M.Tech 4 th Semester	Mr. Anil Punia	8053474799
Diploma 2 nd Semester	Mr. Rajiv	9416341134
Diploma 4 th Semester	Mr. Manjeet Kumar	9728956566
Diploma 6 th Semester	Mr. Anil Punia	8053474799

HOD

(Mechanical Engineering Dept.)

IQAC SALANA MIGS



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E-mail: rpsbalana@gmail.com, Website: www.rpsinstitutions.org

B.TECH ME IV- Sem.

Sr. No.	REG.NO	Roll No	Student Name	Father Name
1	211401021001	21ME01	ASHISH KUMAR	SUDHIR KUMAR
2	211401021003	21ME03	RAJ	SUMER SINGH
3	211401021005	21ME05	YATAN YADAV	VIKRAM SINGH
4	211401021006	21ME06	ANKIT	DHARMBIR
5	211401021007	21ME07	LOKESH KUMAR	RAKESH KUMAR
6	211401021008	21ME12	PANKAJ	SURENDER SINGH
7	211401021009	21ME13	VARUN KUMAR	VIRENDER SINGH
8	211401021010	21ME15	ADITYA YADAV	LEELADHAR YADAV
9	211401021011	21ME18	JITENDRA KUMAR	UTTAM KUMAR SUNAR
10	211401021013	21ME19	MOHIT SAINI	NIRANJAN LAL
11	211401021015	21ME21	ASHWANI	ASHOK KUMAR
12	211401021017	21ME23	ABHISHEK SHARMA	SANJAY KUMAR SHARMA
13	211401021018	21ME24	VASHU A Engli	SHRI CHAND
14	e	L22ME25	ANUI ENARQAC	RAJENDER KUMAR
15	U	L22ME26	VIKASH	MUKESH KUMAR
16		L22ME27	ROHIT	BIRENDER
17		L22ME28	SOURAV	VIJAY CHAUHAN
18		L22ME29	RITIK	MAMAN SINGH
19		EE	AMIT	SUNIL KUMAR



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B.TECH VI SEM. MECH

Sr. No.	University Roll No.	Roll No.	NAME	FATHERNAME
1	201401021001	20ME03	AJAY KUMAR	SATISH
2	201401021002	20ME39	VIJAY KUMAR	ASHOK KUMAR
3	201401021003	20ME17	KISHAN DEV	HARISHCHANDER
4	201401021006	20ME28	SAHIL	SANWAL SINGH
5	201401021007	20ME42	VIVEK	SHYAM SUNDER SHARMA
6	201401021008	20ME22	NEERAJ	SURENDER SINGH
7	201401021009	20ME19	MANMOHAN	DHARAMVEER
8	201401021010	20ME41	VISHNUDUTT	RAJBIR
9	201401021011	20ME29	SAHIL	RANBIR SINGH
10	201401021012	20ME06	ANKIT	BHRAM PRAKASH
11	201401021013	20ME33	SONU	VEDPRAKASH
12	201401021014	20ME31	SANDEEP	YASHPAL
13	201401021015	20ME04	AMIT KUMAR	ASHOK KUMAR
14	201401021016	20ME26	RAHUL	RAKESH
15	201401021017	20ME36	TARUN KUMAR	SADARAM
16	201401021018	20ME05	AMIT YADAV	SATISH
17	201401021019	20ME10	BIR SINGH	ABHAY SINGH
18	201401021020	20ME44	ANAND PARKASH	AMERJEET
19	201401021022	20ME35	SUMIT	RAVENDER SINGH
20	201401021023	20ME12	DEEPESH KUMAR	SHASHI BHUSHAN
21	201401021024	20ME37	TILOKRAJ	DINESH
22	201401021026	20ME16	JATIN YADAV	VINOD KUMAR
23	201401021027	20ME45	RAHUL	MUKESH KUMAR
24	201401021028	20ME43	PANKAJ KUMAR	NARENDER KUMAR
25	201401021030	20ME34	PANKAJ KUMAR JEROS SOURABHALMAR YA	8AJJAN SINGH
26	201401021031	20ME25	PRAVEEN QAC	ANDOP
27	201401021032	20ME15	JATIN YADAY	LDEEP YADAV
28	201401021033	20ME24	PARVESH	PARDEEP
29	211401021019	L21ME48	MAHESH	JAGDISH
30	211401021020	L21ME49	ANURAG TOMAR	DEVENDRA TOMAR
31	211401021024	L21ME53	ASHISH BHARDWAJ	



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List of Students B.Tech (ME) 8th Semester

Sr. No.	University Roll No.	Roll No.	NAME	FATHERNAME
1	191401021001	19ME01	AFTAB ALAM	BADRUDDIN
2	191401021002	19ME03	ASHISH SHARMA	DINESH KUMAR
3	191401021003	19ME04	ESHU SAINI	JAI PRAKASH SAINI
4	191401021004	19ME05	GAGAN	JAIPAL
5	191401021005	19ME06	MUKESH	PURUSHOTTAM
6	191401021006	19ME07	NIKHIL KUSHWAHA	SANJAY KUSHWAHA
7	191401021007	19ME08	NIRAJ RAM	SATYA NARAYAN RAM
8	191401021008	19ME09	PARVEEN KUMAR	VIJAY SINGH
9	191401021009	19ME10	PARVESH KUMAR	SURENDER KUMAR
10	201401021035	L20ME15	SANDEEP	RAJESH
11	201401021036	L20ME17	CHHABBILA KUMAR	JITENDER SAH





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Rao Pahlad Singh College of Engineering & Technology

Electrical Engineering Department

EVEN SEMESTER LOAD

Session: 2022-23 (JAN-JULY 2023)

Class	CI/Mentor	Designation	Sign
EÉ4th SEM	Prof. H.K. Mishra	Assistant Professor	
EE 6th SEM	Prof. Vishal Kumar Mittal	Assistant Professor	
EE 8th SEM	Prof. Ravi Kumar	Assistant Professor	•

HOD

EE DEPARTMENT

HOD (E.E.) RPS College of Engg. & Technology, Balana, Mahendergarh (Haryana)-123029

SALANA MICE

BTECH EE 3RD YEAR/ Mr Vishal Kumar Mittal

.NO	RollNo	U/NO	Name	FatherName	EMAIL	Contact	Address	(Parents)	D.O.B.
1	20EE20	201401017002	GOURAV	RAJVIR SINGH	gouravsambhor37@gmail.com	8571914476	VPO- JAWA, DISTT- CH DADRI, 127310.	8814014961	1/6/2002
2	20EE19	201401017004	SURENDER	MADAN LAL	surenderbagotia@gmail.com	9416036778	VPO- NAWAN, DISTT- MOHINDERGARH. 123024.	8814921413	11/12/200
3	20EE04	201401017005	HEMANT KUMAR	MURARI LAL	hemantsaini182003@gmail.com	9350143379	VPO- SOHANSARA , TEHSIL- LOHARU, DISTT- BHIWANI, 127201 .	9991281086	18/5/2003
4	20EE07	201401017006	NAVNEET	NARESH KUMAR	navneetjangra10th@gmail.com	9306201070	VPO-SOHANSARA ,TEHSIL- LOHARU,DISTT- BHIWANI, 127201 .	9050802923	19/2/2003
5	20EE13	201401017007	SACHIN	CHANDGI RAM	sachinduloth123029@gmail.com	9518196569	VPO- DULOTH AHIR, DISTT- MOHINDERGARH. 123029.	8053908292	29/8/2002
6	20EE16	201401017008	VIKASH SHARMA	NARENDER SHARMA	vikash.gautam8670@gmail.com	8607154107	VILL- INDIWALI, PO- DEVRALA, TOSHAM, BHIWANI, 127029.	8607154136	7/10/2001
7 .	20EE15	201401017009	VIKAS KUMAR	RANDHIR SINGH	vikaskumarkadma2002@gmail.com	9813861088	VPO- KADMA, DISTT- CH DADRI, 127308.	9813661088	10/4/2002
8	20EE12	201401017010	RINKU	VEER SINGH	deepanshugrover044@gmail.com	9971627093	VILL- KOTHAL KALAN, PO- KOTHAL KHURD, DISTT- MOHINDERGARH. 123028,	9992604628	10/4/2002
9	20EE03	201401017012	DEEPANSHU	PREM LAL	deepanshugrover044@gmail.com	9306809634	VPO- NANWAN, DISTT- MOHINDERGARH, 123024	9416157598	1/8/2002
10	20EE18	201401017014	MAYANK KUMAR	ISHWAR SINGH	mayank082003@gmail.com	6376732434	VILL- BAZAD, PO- GANIYAR, DISTT- M/GARH. 123021.	9466347127	18/8/2003
11	20EE22	201401017015	GOURAV	DIWAN CHAND	deepanshugrover044@gmail.com	8307886167	VILL- NUNIAWAL ,PO- BARKODA, DISTT- MOHINDERGARH . 123001 .	9315542419	1/8/2002



R.P.S College of Engg. & Tech Technology (Haryness 129)

Balana Mohindergarh (HR.)



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E-mail: rpsbalana@gmail.com, Website: www.rpsinstitutions.org

	D	epartment of Electri	cal Engineering
		EE 4TH YEAR (
s.no	RollNo	Name	FatherName
1	19EE02	AMIT	SUNIL KUMAR
2	19EE04	ANKIT	BHART SINGH
3	19EE05	HRITIK	VIJAY SINGH
4	19EE06	LOKESH	BHUPENDER SINGH
5	19EE07	MAYANK	RAJPAL SINGH
6	19EE08	MUKESH KUMAR	SATISH KUMAR
7	19EE11	RAJAT YADAV	RANJEET SINGH
8	19EE12	VINAY KUMAR	RAKESH YADAV
9	L20EE18	RAHUL	MUKESH KUMAR
10	L20EE19	NASHIR ALI CHAUHAN	RAJAK ALI CHOUHAN

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HOD (E.E.) RPS College of Engg. & Technology, Balana, Mahendergarh (Haryana)-123029



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Telephone: 01285-241431 Fax: 241434

E-mail: rpsbalana@gmail.com, Website: www.rpsinstitutions.org

DEPARTMENT OF MANAGEMENT

Department Activities Coordinator (2022-23)

DEPARTMENTAL ACTIVITY	CO-ORDINATOR	
Time-Table	Mr. Anil Kumar	
Exam Coordinator	Ms. Versha Saini	
Attendance	Dr. Kusum	
College Website/University Website	Mr.Devender Sharma	
Notice Board Update	Mr.Komal Arora	
Placement In-charge	Dr. Ravinder Sharma	
	Time-Table Exam Coordinator Attendance College Website/University Website Notice Board Update	



Mr. Anil Kumar HOD

Department of management (Migml.) RPS College of Engg. & Technology, Balana, Mahendergarh (Haryana)-123029

DEPARTMENT OF MANAGEMENT

ACTIVITY CALENDER (2022-23)

s.NO	SCHEDULED	NAME OF ACTIVITIES	FACULTY COORDINATOR
1	19 Nov,2023	Industrial Visit Parle-G (Neemrana)	Dr. Ravinder Sharma, Mr. Anil Kumar
2	20 March,2023	Business Quiz	Mrs. Komal Arora & Ms. Komal Bansal
3	27 March,2023	Mock Interview	Mr. Anil Kumar & Dr. Ravinder Sharma
4	12 April,2023	Industrial Visit SEBI (New Delhi)	Mr. Anil Kumar & Ms. Komal Bansal
5	18 May,2023	Financial Wellness Program	Mr. Vikash Sharma (TPO)



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DEPARTMENT OF COMPUTER SCIENCE & ENGINERRING

Date: 18/03/2023

NOTICE

For smooth working of the department below listed members have assigned the departmental duties. All the faculty members are required to maintain files related with the responsibility assigned,

Faculty	Responsibility
Prof.(Dr.) Gundeep Tanwar	- Head of Department
Prof Geetanjali Gandhi	- Industrial Training and Placement
Prof. Saroj Gupta	- NAAC Committee (Coordinator) - M.Tech Coordinator
Prof. Pradeep	 Discipline Incharge CSE Activity Club(TechKnow Club- Member)
Prof. Dharambir	- Scholarship - Website Updation
Prof. Kanika	- Time Table Coordinator
Prof. Sarita	- Exam Incharge (Sessional / Practical)
Prof. Ritu Arora	- Result Analysis Committee(Coordinator)
Prof. Mohit Sharma	- CSE Activity Club(TechKnow Club – Coordinator)
Mr Rajneesh Sharma	- Technical Support in Department
Mr Ajay	- Technical Support in Department

Head of Department



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Departmental Duty Assigned

S. No.	Name of Faculty	Duty Assigned	
1.	Mr. Sumit Saini	Head of the department, Monitoring and Observation	
2.	Mr. S.N. Sharma	Report Writing, Conducting Expert Lectures	
3.	Dr. Ritu Mohan	Report Writing, Conducting Expert Lectures, Secretary - RPS NDLI Club, Conducting Online Courses	
4.	Mr. Deepak Nain	Discipline committee	
5.	Ms. Swati Chhikara	Timetable incharge, Conducting Quizzes	
6.	Mr. Jitender Sharma	NAAC work	
7.	Dr. Harish	Conducting Quizzes, Result analysis, Documents preparation	
8.	Ms. Jyoti	Departmental girls student grievances	
9.	Mr. Punit	Sports and co-curricular activities	

Mr. Sumit Saini

HOD

Applied Science Department



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NOTICE

It is hereby informed that the following responsibilities have been assigned to the following faculty members of Electrical Engineering Department for smooth conduction of departmental activities in upcoming semesters.

Name of Faculty	Responsibility
	Admission In-Charge
	All departmental Activities Supervision
	Summer Training Member
Prof. Karambir Sheoran	Training and Placement Coordinator
	Elec Power Club Member
	Discipline Committee Member
	IIC Coordinator
	IQAC Coordinator
	Time table In-charge
Prof. H K Mishra	Discipline Department Head
	Summer training Member
	Admission Committee Member
	Mentor BTECH EE 4 th Sem
	Elec Power Club Member
	Project Coordinator
	Seminar/Workshop/Conference/Guest Lecture
Er. Vishal Mittal	Coordinator
	Summer Training Member
	Admission Committee Member
	Mentor BTECH EE 6 th Sem
	Elec Power Club Coordinator
	Cultural activities Head
	Industrial Visit & Entertainment Trip
	Coordinator (Departmental)
Er. Ravi Kumar	Internal Exam Coordinator
	Practical/Summer Training In-charge
	Admission Committee Member
11	Mentor BTECH EE 8 th Sem
The second	Soft Skill Coordinator (Departmental

With Regards

Prof. Karambir Sheoran E.) RPS College of Engg. & Head, Electrical Engineering Banast Manhendergam Technology. (Havana)-123029

CC to:

- 1. Director (for kind information please)
- 2. Registrar(for kind information please)
- 3. All Members Present



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Balana, Mohindergarh, Haryana - 123029

Telephone: 01285-241431 Fax: 241434

E-mail: rpsbalana@gmail.com, Website: www.rpsinstitutions.org

Date: 7th Feb. 2023

Department of Mechanical Engineering

Department Activity Coordinator

S. No.	Departmental Activity	Coordinator Name
1	Time Table	Mr. Vipin Kumar
2	Sessional Exam	Mr. Manish Kaushik
3	Attendance	Mr. Sunny Misra
4	College Website	Mr. Sumit Kumar
5	Notice Board Update	Mr. Manjeet Kumar
6	Placement In-charge	Mr. Anil Punia

HOD (ME)

ON TANA THIS



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Contact No.: 01285-241431; Fax: 01285-241434 Email: rpsbalana@gmail.com; Website: www.rpsinstitutions.org

DEPARTMENT OF CIVIL ENGINEERING

DUTY & RESPONSIBILITIES

S.No.	Faculty Name	Duties
1	Mr. Sandeep	Notice Board Incharge & Result Analysis, Class Incharge (B.Tech 4 th Year)
2	Ms. Monika Yadav	Class Incharge (Diploma 3 rd Year), Time Table Incharge
3	Mr. Sajad Ahmad Bhat	Class Incharge (B.Tech 2 nd Year)
4	Mr. Prashanta Kumar	Class Incharge (B.Tech 3 rd Year)
5	Mr. Dharmendra	Class Incharge (Diploma 1st year)

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HOD(CE)