

NEWSLETTER

AUGUST 2022 ISSUE



Rajkiya Engineering College, Bijnor

Highlights

- Placement of Students
- Co-curricular Activities
- Alumni Talk

Patron



Prof. (Dr.) Neelendra Badal
(Director)

From the Chief Editor

Dear Readers,
Greetings to All!

It is an immense pleasure to launch the next edition of Institute Newsletter.

In this issue, we will recount the various achievements of the Institute and the students. A huge thank you to all the persons and Alumni who contributed writing the wonderful and inspiring poetry, without which there wouldn't have been this newsletter issue.

Last but not least, I would like to thank Editorial Board for their everlasting support and hardwork throughout the creation of this edition.

The woods are lovely, dark and deep,
But I have promises to keep,
And miles to go before I sleep,
And miles to go before I sleep.

Dr. Ashu Tomar
Assistant Professor
Department of English



Message of Dean Academics

I am delighted to introduce Rajkiya Engineering College Bijnor; an AICTE approved State Government Engineering College located at Chandpur city. The Institute has an environment full of teaching and learning, leading to enlighten the future of technocrats. The alumni of the Institute set their position around the globe in various fields. A number of students get placed in government sector/PSUs and some opted for higher studies in different IITs/NITs/Central universities etc. "Engineers are the creators of the new world", going with these lines the Institute has a fully equipped Project R&D lab to encourage the students to show their creativity.



We have a fine blend of renowned as well as young and dynamic faculty members, who are continuously involved in imparting quality education. The institution today holds the torch of illumination giving shape to ideas and fostering the innovation. The faculty strives to foster and encourage a teaching methodology that is practical as well as theoretical in approach. We are happy to serve the nation through quality teaching through the production of competent, skilled and sensitive human resource that would catalyze enrichment of physical and human environment.

To enhance the practical knowledge of the students, educational tours and industrial visits are regularly organized with the recent technologies used in the industries. We also organize interactive lectures time to time by inviting Alumni and Technocrats from industries/reputed institutes for the overall development of students. In view of the pandemic situation faced, the Institute had already started the teaching in online mode a couple of years ago. For this purpose, apart from large number of classrooms, each department has Smart classrooms and Virtual class rooms with fast internet bandwidth. Further, the Institute is completely Wi-Fi enabled. The Institute often distributes cash prize money and certificates for the topper students every year, which is decided based on the student's result for a complete academic year.

At last but not the least, all students are continuously guided and counseled to work hard to achieve their better future.

"Mita De Apni Hasti Ko Agar Kuch Martaba Chahe, Ki Dana Khaak Mein Mil Kar
Gul-e-Gulzar Banta Hai"

"Destroy your existence if you want to reach Zenith, because a seed has to become one with dust to sprout and blossom into a flower."

Dr. Mohd. Ahmad
Assistant Professor
Department of Electrical Engineering

Editorial Board



Dr. Ashu Tomar
Chief Editor



Ujjawal Jaiswar
EE 4th Year



Aviral Panwar
IT 4th Year



Akash Verma
CE 3rd Year



Divyansh Pandey
IT 3rd Year



Suryansh Shakya
CE 3rd Year

Introducing newsletter from the pen of student



Ujjawal Jaiswar
EE 4th Year

Bonjour! Readers we are glad to inform you that we are back again with the 5th edition of our Quarterly Institute Newsletter. The Newsletter highlights some of the amazing aspects of our college which are hidden to the normal seekers. I am pleased to be a part of this newsletter and a big thanks to the Editorial team for again making it happen. For overall growth of an individual one has to focus on Academics as well as Co-curriculum activities, this is where clubs play an important role. During past few months a lot of events were organized in REC Bijnor giving students a perfect platform to boost their skills and confidence. There is a quote which says that "Hard Work beats talent when talent doesn't work hard". This quote is truly applicable to our students as they have achieved huge success in academics too. Though the path was tough and many hurdles still waiting but that's what life is all about. I promise you all that you all will definitely enjoy reading this newsletter.

Mission of REC Bijnor

- To develop innovative and competent engineers for the growth of industry and society.
- To sustain in an institutional environment in which innovative ideas, research and consultancy develop and from which the innovators of tomorrow emerge.
- To address socio technical problems faced by the state through the talent we nurture.
- To serve the local community through the use of local resources.
- To encourage dissemination and discovery of knowledge in an atmosphere of scientific freedom.
- To actively involve in rural development by way of involvement in technology-based solutions for problems in rural areas.

Vision of REC Bijnor

To be recognized as a premier institution in the field of Engineering and Technology, to provide industry ready technocrats with distinctive competence and ethical standards for the development and social welfare of society.

Achievements of Faculty Members

Dr. Paritosh Sharma

Published a research paper on 19 th June, 2022 titled The Role of Sustainable Development Goals to Eradicate the Multidimensional Energy Poverty and Improve Social Well Being in SCIE, Scopus- Q1 in a Journal - Energy Strategy Reviews, Published by -ELSEVIER, AMSTERDAM, Netherlands, Impact factor 10.01.

Published a research paper on 21 st July, 2022 titled Does Environmental Sustainability affect the Renewable Energy Consumption? Nexus Among Trade Openness, CO2 emissions, Income Inequality, Renewable Energy and Economic Growth in OECD Countries in SCIE, Scopus- Q1, UGC Care in a Journal - Environmental Science and Pollution Research, Published by - SPRINGER HEIDELBERG , GERMANY, Impact factor 5.17.

Published a research paper on 2 nd August, 2022 titled Does green environmental innovation really matter for carbonfree economy? Nexus among green technological innovation, green international trade, and green power generation in SCIE, Scopus- Q1, UGC Care in a Journal - Environmental Science and Pollution Research, Published by - SPRINGER HEIDELBERG , GERMANY, Impact factor 5.17.

Dr. Pravesh Kumar

Delivered an Online Guest Lecture on the topic Differential Equation and Its Application in Real Life on 14 th May 2022 in Amity University, Noida.



Dr. Ashu Tomar

A paper entitled Socioeconomic Impact of Covid 19 Pandemic is published in Journal of Socioeconomic and Contemporary Review: Volume 1, Issue 1 in June, 2022.



Er. Sudhir Goswami

Worked as a Reviewer in the International Conference on ICISSI-2022ICISSI-2022 jointly organised by SIET, Prayagraj; IET, Lucknow and Manipal University, Jaipur.

Successfully completed the Skill UP online course on Machine Learning by Simplilearn..



Dr. Mohd. Ahmad

Published a paper entitled Performance Evaluation of a PMDC Motor with Battery Storage Control and MPPT based Solar Photovoltaic System in International Journal of Power Electronics and Drive Systems (IJPEDS) Vol. 13, No. 3, 2022, pp. 1704-1712.

Published a paper entitled Improving inverter performance for stand alone and integrated photovoltaic system in VW Engineering International, Vol. 4, Issue 3, 2022, pp. 66-71.

Received Appreciation certificate for ACTIVE SPOC for the session Jan-Apr 2022 from SWAYAM-NPTEL, IIT Madras.



Placement Details

S.No.	Name of the Student	Branch	Name of the Company
1.	Aadesh Saini	IT, 4 th year	Infosys
2.	Kritika Mishra	IT, 4 th year	Infosys
3.	Harsh Mishra	IT, 4 th year	Infosys
4.	Mukul Saini	IT, 4 th year	ForceBolt Pvt. Ltd.
5.	Muskan Bhaskar	IT, 4 th year	Wipro
6.	Om Prakash Sahu	IT, 4 th year	Infosys
7.	Lritika Burman	IT, 4 th year	Infosys
8.	Krishna Kumar Bajpayee	IT, 4 th year	Infosys
9.	Luv Kumar	CSE, 4 th year	Infosys
10.	Priya	CSE, 4 th year	Infosys
11.	Buddh Sagar	CSE, 4 th year	Infosys
12.	Arvi	EE, 4 th year	Infosys
13.	Kushal Mishra	EE, 4 th year	Infosys
14.	Ashish Chandra	EE, 4 th year	Infosys
15.	Pravesh Varshney	EE, 4 th year	Infosys
16.	Sarvesh Kumar	CE, 4 th year	Infosys
17.	Rahul Kumar	CE, 4 th year	Infosys
18.	Pradeep Kumar	EE, 4 th year	Infosys
19.	Sanjay Kumar Verma	EE, 4 th year	HCL
20.	Devansh Dixit	CSE, 4 th year	HCL
21.	Karishma Chauhan	CSE, 4 th year	HCL

22.	Sindhuja Pandey	CSE, 4 th year	HCL
23.	Abhishek Gupta	IT, 4 th year	HCL
24.	Shyama Gupta	IT, 4 th year	HCL
25.	Mridul Tyagi	IT, 4 th year	Forcebolt
26.	Bharat	CSE, 4 th year	Forcebolt
27.	Shivani Chauhan	EE, 4 th year	Forcebolt
28.	Shivam Singh	EE, 4 th year	CRTD
29.	Abhishek Kumar	EE, 4 th year	CRTD
30.	Ayush Pathak	ME, 4 th year	CRTD

Co-Curricular Activities

- **Literary Club**

The Literary Club of Rajkiya Engineering College Bijnor organised Group Discussion on the theme Save Soil for the awareness among the students on 12th June, 2022. The participation of the students made the event successful. The winners were Divyansh Pandey, Siddharth Kumar, Suraj Pandey and Mohd. Samad.



- **Photography and Fine Arts Club**

The Photography and Fine Arts Club of Rajkiya Engineering College Bijnor organised Poster Making Competition on the theme Save Soil on 13th June, 2022. The participation of the students made the event successful.

The winners were Aradhya Maurya, Kratika Singh and Annapurna Tripathi.



Alumni Talk

First of all it's just been a month only leaving the wonderful place of friends and wonderful teachers but it seems like very hard to make a mind of not getting back to those classes and meeting up in that hostel room. Now we are getting jobs and going with further studies but will always remember the class of Civil Engineering and the fun. Those days may not be back but always rewind as a video in our memories. I will say that every one miss this life and it comes once to live like that. Wish you a wonderful life.....
Engineering love

Akram Khan (CE Batch, 2018-2022)



I want to say that it was my best span of life that I spent in Rajkiya Engineering College Bijnor, the place where I learnt lots of things and explored a new journey. REC was like another home for me and every single day of four years is unforgettable and very fruitful. I got lots of love and support from my teachers, colleagues, juniors and seniors. It made my 4 years memorable. It was the place where I updated myself, enhanced my skills and found my new self.
I am proud to be RECian.....

Rajat Yadav (CS Batch, 2018-2022)



As a former student of REC, Bijnor it gives me immense pleasure to share my college experience with you all.

I am currently working in PeopleStrong, Gurgaon, Haryana.

I am thankful to faculty members of the college who assisted me to crack the interviews and achieve this opportunity.

Time which was spent in REC BIJNOR has become the most treasured days of my life.

Do justice with your time when it's time to enjoy college life, live it to the fullest but when it comes to your study, devote your 100 percent to it.

Anubha Verma (IT Batch, 2018-2022)



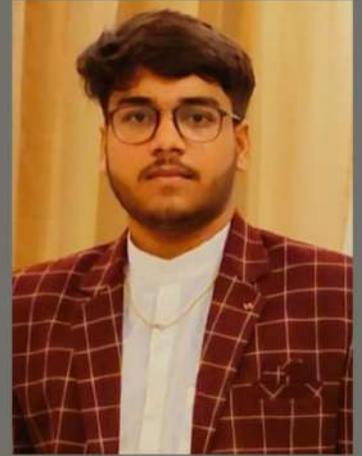
लेखनी

Knock before you enter a room, Greet
when you enter
Say 'Please' and 'Thank you' and do not
judge
If someone in need offer your seat
Say 'Yes Sir' and 'No sir' and help other
when they need you to,
Not stand on the side line and watch.

Hold the door for person behind you,
Say excuse me when it's needed,
And to love people for whom they are
But not for your own benefit.

"Most important treat the person the way
you want to be treated"

Madhvendra Singh
CE 3rd Year



1. माँ के पैरो की मिट्टी फूल खिला देती है
खुद भूरवी हो चाहे तुम्हें अच्छे से सुला देती है
जरा एक बार उसके चरणों में सिर झुकाकर तो देखो
ये तो वो देवी है जो जितेजी स्वर्ग दिखा देती है।
2. अभिनेता नहीं एक छोटा सा कलाकार हूँ मैं
लोगो की नजरो में बहुत बेमिसाल हूँ मैं
अगर मेरी बादशाहत पूछनी है तो मेरी माँ से पूछो तुम
ये हिंदुस्तान मेरी माँ है और इस हिंदुस्तान का प्यार हूँ मैं ।
3. पक्षियों की तरह चहकना सिखो
हवाओं की तरह बहकना सिखो
सिरवना ही है अगर इस दुनिया में कुछ तो
फूलों की तरह महकना सिखो ।
4. रूह से कदम तक जिन्दगानी है मेरी
बस एक मौसम की जवानी है मेरी
हूँ मैं एक उलझा हुआ सा किस्सा
बस पल दो पल की कहानी है मेरी ।
5. यूँ तो बादशाह के अपने हक होते है
यूँ तो सभी के सपने सच होते है
लेकिन जो दिन रात पसीनो से नहाता है ना
सपने अधिकतर उन्ही के सच होते है ।

Aniket Prashar
EE 3rd Year

