

GOVERNMENT POLYTECHNIC DEHRADUN

PRATIBIMB
E-NEWSLETTER



Government Polytechnic Dehradun was established in the year 1980. It is affiliated to Uttarakhand Board of Technical Education Roorkee and is administrated by Department of Technical Education, Srinagar Garhwal. The institute was established with the prime objective of providing quality technical education to every individual of the state & create various job opportunities for them.



PRINCIPAL'S MESSAGE



It is a matter of great honor and satisfaction that Government Polytechnic, Dehradun has taken the initiative to release the newsletter Issue 3.

The polytechnic has made steady progress in the areas of Academics, Non-Academics, capacity building of staff and students. I am confident that with this Third issue of newsletter it will send a positive signal to the staff and students.

A newsletter is like a mirror which reflects the clear picture of all the activities undertaken by the institution and develops writing and creative skills of the students in particular and teaching faculty in general.

I congratulate the editorial team of this newsletter who have done excellent work in accomplishing the task. I express my deep sense of gratitude to Mr. Satendra Kumar, Lecturer I.T. and Mr. J.S. Rana, Lecturer I.T. under whose guidance this technical work has been undertaken and completed. I also congratulate other editorial team members, staff and students for their fruitful efforts in bringing out this newsletter.

**BEST WISHES,
AVNISH JAIN
PRINCIPAL**

FROM THE EDITOR'S DESK



I am thrilled to introduce myself as the Chief Editor for our newsletter. It is my honor and privilege to serve our Institute Government Polytechnic Dehradun and communicate with you all through this platform.

We are really proud and exuberant to acclaim that we are ready with all new hopes to bring out the Third issue, which is going to unfold the unraveled world of the most precious and unforgettable moments of the institution. This souvenir is indeed a pious attempt to showcase the achievements and accomplishments of our students as well as the staff members in making this institute one of the pioneers in technical education in the state.

Any educational institute is an incarnation of self respect, love, affection, sensibility, responsibility and compassion which puts the student into a "state of flow" and make them genuinely eager to learn. This institute attains its eminence in the first place through the achievements of our students.

The Newsletter also espouses the spirit of the institution which is built up within the institution through our collective, aspirations, thought and actions.

Our aim to provide a quality education for our students that will help to create as a technocrats.

I express my gratitude towards our principal Mr. Avnish Jain for his constant trust & faith in us. His unconditional support and guidance has always acted as a stimulus to bring out the best in us as a team.

SATENDRA KUMAR
LECTURER - I.T.

FROM THE CO-EDITOR'S DESK



Welcome to the new edition of "PRATIBIMB". Our e-newsletter which reflects our all activities, progress and achievements. The prime objective is to keep every member of our institute & department and all the active & passive associates updated about the activities and thus in turn keep our student & staff member motivated to work in synergy & create an aura of creativity and innovation. Thus our students will be well equipped with all skills and art to live a professionally & personally successful life.

Here in this edition all the major events are elaborated throughout the newsletter which will reach out to the students and the associates and will work as a motivational factor for further session activities.

As a co-editor & member of editorial team I appreciate & thank everyone associated with "PRATIBIMB" for providing immense support, love & cooperation and hope this continues along with time. I express my gratitude towards our principal Mr. Avnish Jain for his constant trust & faith in us. His unconditional support and guidance has always acted as a stimulus to bring out the best in us as a team. I hope this newsletter will have an impact on our readers, they will love, support and take this initiative further by encouraging us to bring out and produce better results as an organization on the whole. Wishing everyone great success and calm in life!

MR. JAINENDRA SINGH RANA
LECTURER - I.T.

ACADEMIC EXCELLENCE

2025

CIVIL ENGINEERING



ANANYA
1ST YEAR



ANSHUL RAWAT
2ND YEAR



AMAN MEHER
3RD YEAR

INFORMATION TECHNOLOGY



AASHISH JOSHI
1ST YEAR



ANKITA BUDAKOTI
2ND YEAR



POOJA
3RD YEAR

COMPUTER SCIENCE AND ENGINEERING



ANJALI
1ST YEAR



AMANDEEP
2ND YEAR



SALONI TOMAR
3RD YEAR

MECHANICAL ENGINEERING



UTKARSH BIST
1ST YEAR



NEERAJ BAGDWAL
2ND YEAR



AANCHAL DANGWAL
3RD YEAR

MECHANICAL (AUTOMOBILE) ENGG



VIKAS PATWAL
1ST YEAR



RAMKRISHNA NAUTIYAL
2ND YEAR



RISHIKA PAL
3RD YEAR

ELECTRONICS ENGINEERING



ADITYA
1ST YEAR



MAHI
2ND YEAR



NAVEEN CHANDRA
3RD YEAR

PHARMACY



PALAK
1ST YEAR



ABHAY BHATT
2ND YEAR

CYBER SECURITY AWARENESS PROGRAM

19-08-2025 TO 27-08-2025



The Cybersecurity Awareness Program conducted by CISCO in collaboration with the NIIT Foundation at Government Polytechnic Dehradun, serves as a vital initiative to equip diploma students with essential digital defense skills. As part of the broader Cyber Suraksha campaign, the program transforms technical students into a "human firewall" by providing hands-on training in identifying phishing attacks, securing personal data, and understanding the ethical complexities of the digital landscape.



BIS MANAK MANTHAN-15-09-2025



GPD Mechanical engineering students, actively participated in the "Manak Manthan" program organized by the Bureau of Indian Standards (BIS) to bridge the gap between academic theory and industrial quality protocols. This collaborative session, facilitated by the institute's BIS Standards Club, focused on the critical role of Indian Standards (IS) in mechanical manufacturing, covering essential topics such as material specifications, safety codes for pressure vessels, and the technical evaluation of the ISI mark.



SKILL GAP BUILDING WORKSHOP

28-08-2025



In alignment with national and international efforts to strengthen technical education and global employability, Government Polytechnic Dehradun highlights the importance of “Gateway to Germany – Skill Gap Building Workshops”, recently conducted at Doon University, Dehradun. These workshops serve as an effective model for bridging the gap between academic learning and industry-required skills.

The initiative focuses on identifying skill gaps among technical students and equipping them with competencies aligned with global industry standards, particularly those followed in Germany. Such programs reflect the growing Indo-German collaboration in technical and vocational education, emphasizing practical skills, industry readiness, and workforce mobility.



IMA BLOOD DONATION CAMP-19-11-2025



On 19 November 2025, GPD organized a voluntary blood donation camp on its campus, where students and volunteers came together to support this life-saving cause. The event was part of the college's efforts to promote community service, health awareness and social responsibility among students and staff. Donors participated enthusiastically, contributing towards helping patients in need of blood for medical treatments.



150TH ANNIVERSARY OF VANDE MATARAM-27-11-2025



On the occasion of the 150th anniversary of the national song "Vande Mataram", Government Polytechnic Dehradun (Pithuwala campus) organised a special cultural programme to honour the spirit of patriotism and national unity.

During the programme, students collectively sang the national song "Vande Mataram", filling the campus with pride, respect and a sense of devotion towards the nation. The event highlighted the historical importance of Vande Mataram, which was written by Bankim Chandra Chattopadhyay in 1875 and has played a significant role in India's freedom movement.

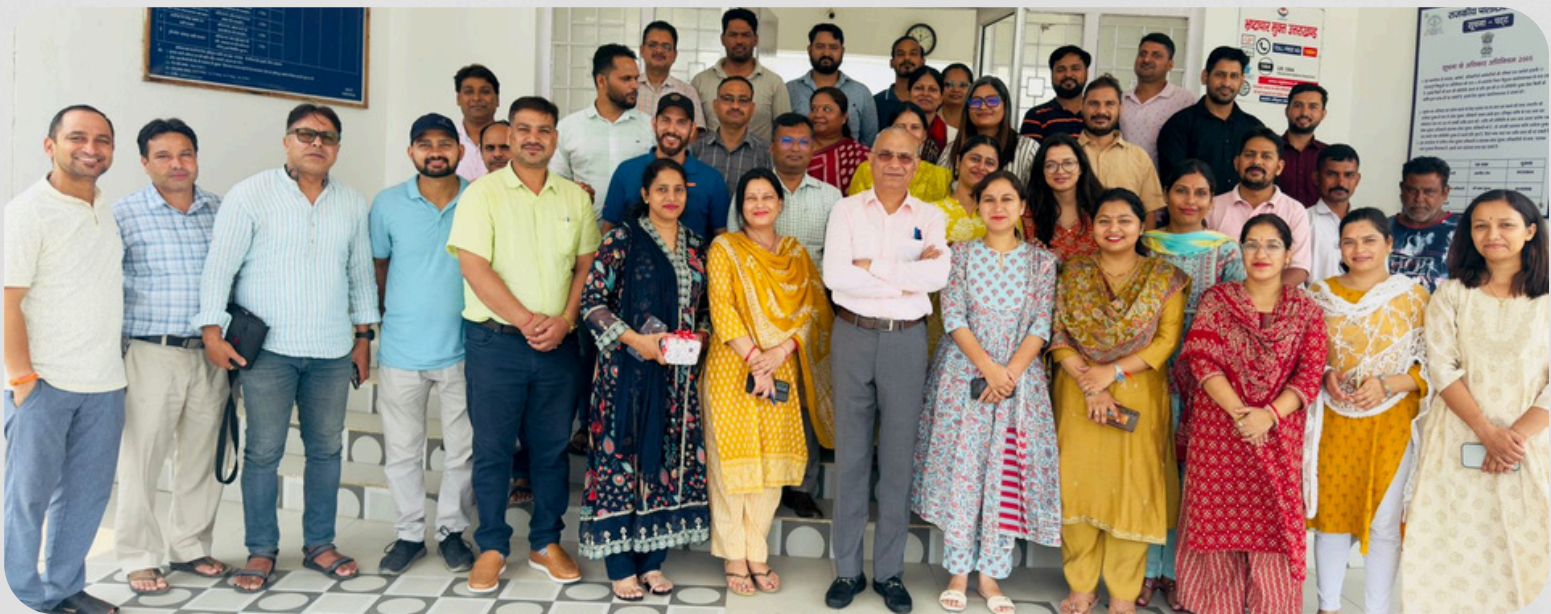
Faculty members addressed the students and explained the cultural and national significance of the song, encouraging the youth to uphold the values of unity, sacrifice and love for the motherland. The programme concluded with a pledge to contribute positively to the nation through discipline, education and social responsibility.



FACULTY FAREWELL 2025



Government Polytechnic Dehradun hosted a warm and heartfelt farewell programmed in 2025 to honor Mr. Sanjay Yadav (HOD I.T.), Ms. Nirmala Pandey (Lect. CSE), Ms. Mamta Pandey (Lect. CSE), Ms. Himshweta Rana (Lect. Electronics), Ms. Babita Lohia (Lect. Civil), Mr. Shobhit Chauhan (W.I.), Ms. Jeenat Jahan (W.I.), the dedicated faculty members who have completed their tenure at the institute. Tokens of appreciation and mementos were presented to the outgoing teachers as a gesture of respect for their years of hard work, mentorship, and commitment to student success.



VISHWAKARMA DAY CELEBRATION



Vishwakarma Day, celebrated on 17-09-2025, a tribute to Lord Vishwakarma, the divine architect and craftsman of the gods in Hindu mythology. Vishwakarma Day 2025 serves as a reminder of the importance of skill, precision, and hard work in building a prosperous future for society.



INDEPENDENCE DAY

Government Polytechnic Dehradun celebrated Independence Day with great enthusiasm and patriotic spirit. The program began with the hoisting of the National Flag, followed by the National Anthem, filling the campus with pride and unity. Faculty members, staff, and students gathered to pay tribute to the freedom fighters whose sacrifices laid the foundation of our nation.

The Principal's address highlighted the values of freedom, responsibility, and nation-building, motivating students to contribute positively to society through skill, discipline, and innovation. Students presented patriotic songs, speeches, and cultural performances, reflecting India's rich heritage and the importance of national unity.



GANDHI JAYANTI



Government Polytechnic Dehradun observed Gandhi Jayanti with reverence and a spirit of social responsibility to commemorate the birth anniversary of Mahatma Gandhi, the Father of the Nation. The programme aimed to promote Gandhian values of truth, non-violence, cleanliness, and self-discipline among students.



NASHA MUKTI ABHIYAN-13-11-2025



Government Polytechnic Dehradun organized Nasha Mukti Abhiyan, which included an awareness rally to spread the message of a drug-free society. The rally witnessed active participation from students, faculty members, and staff, creating strong awareness both within and outside the campus. The programme also included pledge-taking and awareness talks, motivating students to stay away from drugs and inspire others to follow a positive lifestyle. The initiative reflected Government Polytechnic Dehradun's commitment towards social awareness and youth empowerment.



WORLD PHARMACY DAY-25-09-2025



Government Polytechnic Dehradun celebrated World Pharmacy Day on 25 September with enthusiasm to highlight the important role of pharmacists in healthcare and patient safety. The programme aimed to create awareness among students about the significance of pharmacy education and the responsibilities of pharmacists in society.



SWACHH BHARAT ABHIYAN

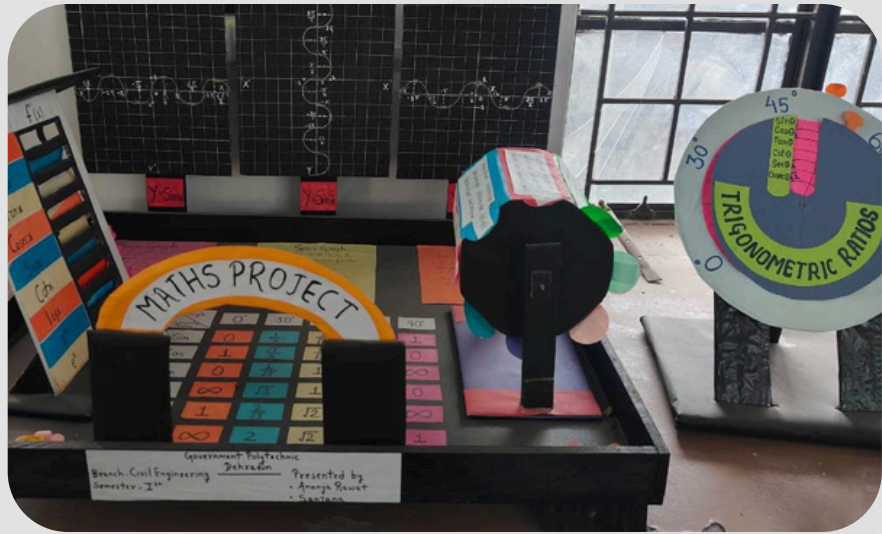


GPD organized a Swachh Bharat Abhiyan cleanliness drive to promote awareness about hygiene, sanitation, and environmental responsibility. The main objective of the programme was to encourage students to maintain cleanliness in the campus and adopt clean habits in daily life.

Students, faculty members, and staff actively participated in the drive. The campus premises were cleaned, awareness was spread about proper waste disposal, and the harmful effects of plastic use were highlighted.

STATE FOUNDATION SILVER JUBILEE YEAR CELEBRATION

GPD has successfully organized the Uttarakhand State Foundation Silver Jubilee Year Celebration of Technical Education, Uttarakhand.



STATE FOUNDATION SILVER JUBILEE YEAR CELEBRATION



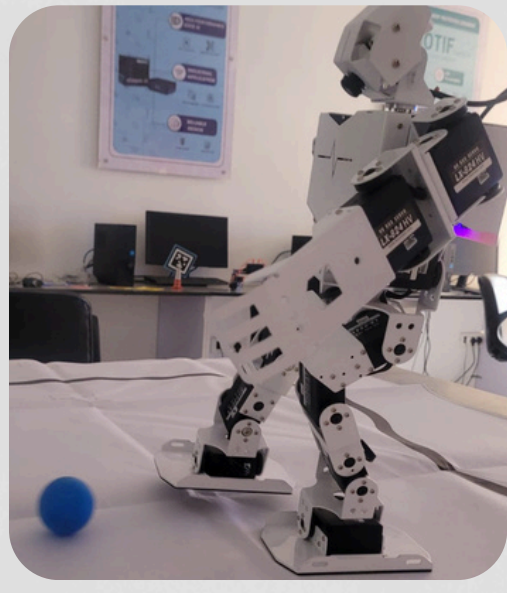
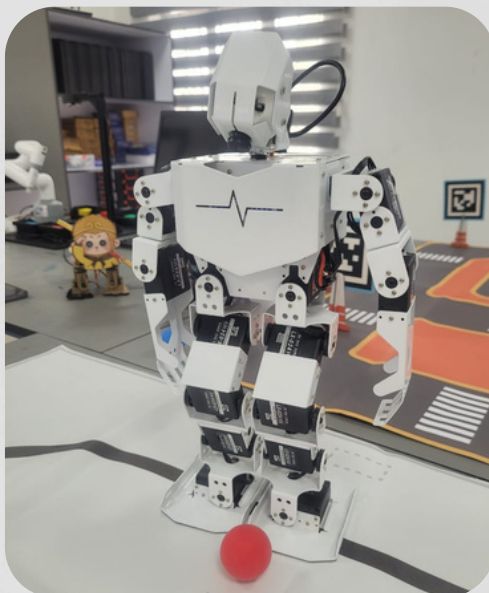
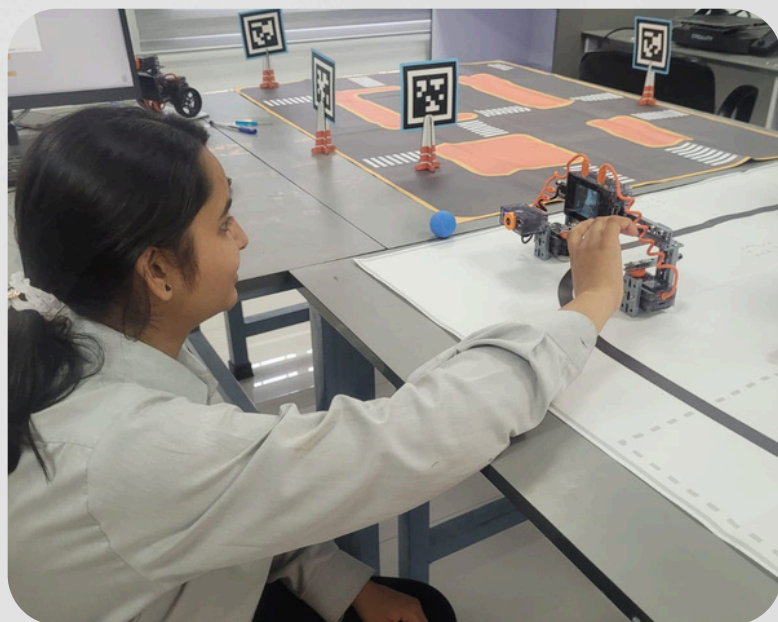
FRI EXHIBITION-09-11-2025



On the occasion of Uttarakhand Rajat Jayanti on 9 November 2025, Government Polytechnic Dehradun actively participated in the grand exhibition held at Forest Research Institute (FRI), Dehradun. Students showcased innovative technical projects including a smart autonomous vehicle and advanced robotics models. The exhibition provided an excellent platform for students to demonstrate their practical skills and technological creativity. Visitors and dignitaries appreciated the efforts and innovation displayed by the students.



DIGITAL INNOVATION LABORATORY



HOSTEL ACTIVITY



STAFF TRAINING (JAN 2025-DEC -2025)

01	Sh. Ramprakash, Librarian	10-02-2025 - 14-02-2025	LIBRARY SCIENCE	NITTTR, CHANDIGARH
02	Mr. Shobhit Chauhan, W.I.	27-02-2025 - 01-03-2025	C.N.C LAB, BMC AND MC GRINDER	I. R.D.T. UPPAR AAMWALA, DEHRADUN
03	Mr. Vimal Kumar Parley, W.I.	27-02-2025 - 01-03-2025	C.N.C LAB, BMC AND MC GRINDER	I. R.D.T. UPPAR AAMWALA, DEHRADUN
04	Mr. Amit Kumar, W.I.	27-02-2025- 01-03-2025	C.N.C LAB, BMC AND MC GRINDER	I. R.D.T. UPPAR AAMWALA, DEHRADUN
05	Mr. Jainendra Singh Rana, Lecturer (I.T.)	27-02-2025- 05-03-2025	EMERGING TECHNOLOGIES	I.I.T. DELHI SONIPATH CAMPUS
06	Smt. Mamta Pandey, Lecturer (CSE)	27-02-2025- 05-03-2025	EMERGING TECHNOLOGIES	I.I.T. DELHI SONIPATH CAMPUS
07	Mr. Harshwardhan Sharma, HOD Automobile	26-03-2025- 28-03-2025	FACULTY ENABLEMENT PLAN	INFOSYS LIMITED BHUBANEHWHR DC
08	Mr. Ravindra Semwal, Lecturer (Pharmacy)	26-03-2025- 28-03-2025	FACULTY ENABLEMENT PLAN	INFOSYS LIMITED BHUBANEHWHR DC
09	Mr. Pawan Kumar, HOD Basic Science	26-03-2025- 28-03-2025	FACULTY ENABLEMENT PLAN	INFOSYS LIMITED BHUBANEHWHR DC
10	Mr. Hitendra Roshan, W.I.	17-03-2025- 21-03-2025	CNC	ELECTRONIC & TRAINING CENTRE (ESTC) KANIYA RAMNAGAR
11	Mr. Gopal Singh Chauhan, W.I.	17-03-2025- 19-03-2025	C.N.C LAB, BMC AND MC GRINDER	I. R.D.T. UPPAR AAMWALA, DEHRADUN
12	Mrs. Vineeta panwar, W.I.	17-03-2025 - 19-03-2025	C.N.C LAB, BMC AND MC GRINDER	I. R.D.T. UPPAR AAMWALA, DEHRADUN
13	Mrs. Shalinee, Lecturer (I.T.)	17-03-2025- 21-03-2025	PYTHON FOR APPLICATION (FDP)	NITTTR, CHANDIGARH
14	Mrs. Annima Panwar, HOD Mechanical	17-03-2025- 19-03-2025	C.N.C LAB, BMC AND MC GRINDER	I. R.D.T. UPPAR AAMWALA, DEHRADUN
15	Mr. Gopal Singh Chauhan, W.I.	24-03-2025- 28-03-2025	CNC	ELECTRONIC & TRAINING CENTRE (ESTC) KANIYA RAMNAGAR

16	Mrs. Annima Panwar, HOD Mechanical	02-06-2025-08-06-2025	EMERGING TECHNOLOIES (EV & DRONE)	I.I.T. DELHI SONIPATH CAMPUS
17	Mr. Harshwardhan Sharma, HOD Automobile	02-06-2025-08-06-2025	EMERGING TECHNOLOIES (EV & DRONE)	I.I.T. DELHI SONIPATH CAMPUS
18	Mr. Govinda, Lecturer ECE	02-06-2025-08-06-2025	EMERGING TECHNOLOIES (EV & DRONE)	I.I.T. DELHI SONIPATH CAMPUS
19	Mr. Lokendra Rawat, Lecturer ECE	02-06-2025-08-06-2025	EMERGING TECHNOLOIES (EV & DRONE)	I.I.T. DELHI SONIPATH CAMPUS
20	Mr. Rajeev Bhatt, HOD Civil	28-07-2025-01-08-2025	EARTHQUAKE RISK MANAGMENT	NITTTR, CHANDIGARH
21	Mr. Prabhat Chandra Khanduri, Lecturer Physics	04-08-2025-08-08-2025	NEWER EXPERIMENTS IN APPLIED PHYICS	NITTTR, CHANDIGARH
22	Mr. Satendra Kumar, Lecturer (I.T.)	23-06-2025-25-06-2025	ARTIFICIAL INTELLIGENCE (AI)	DR. R. S. TOLIA ACADEMY , NAINITAL
23	Mr. Rajeev Bhatt, HOD Civil	08-09-2025-12-09-2025	AI FOR CYBER SECURITY	CENTRE FOR DEVELOPMENT OF ADVSNCED COPUTING (CDAC) MOHALI
24	Mrs. Shalinee, Lecturer (I.T.)	08-09-2025-12-09-2025	AI FOR CYBER SECURITY	CENTRE FOR DEVELOPMENT OF ADVSNCED COPUTING (CDAC) MOHALI
25	Mr. Vimal Kumar Parley, W.I.	01-12-2025-05-12-2025	NON-CONVENTIONAL MACHINING TECHNOLOGY USING CNC EMD & CNC WIRE CUT EMD WITH 3-D CAD	CENTRE INSTITUTE OF PETROCHEMICALS ENGINEERING & TECHNOLOGY (CIPET) DEHRADUN
26	Mr. Mustafa, W.I.	01-12-2025-05-12-2025	NON-CONVENTIONAL MACHINING TECHNOLOGY USING CNC EMD & CNC WIRE CUT EMD WITH 3-D CAD	CENTRE INSTITUTE OF PETROCHEMICALS ENGINEERING & TECHNOLOGY (CIPET) DEHRADUN

OUR FACULTIES



Mr. AVNISH JAIN
(Principal)

HEAD OF DEPARTMENTS



Mr. PAWAN KUMAR
H.O.D. (APPLIED SCIENCE)



Mr. PIYUSH KALA
H.O.D. (I.T)



Mr. DEEPAK NEGI
H.O.D. (C.S.E)



Mr. R.P. Purohit
H.O.D. (ELECTRONICS)



Mr. HARSHVARDHAN SHARAMA
H.O.D. (MECH-AUTOMOBILE)



Ms. ANNIMA PANWAR
H.O.D. (MECHANICAL)



Mr. RAVINDRA SEMWAL
Lecturer Pharmacy (I/C)



MR. RAJEEV BHATT
H.O.D. CIVIL

TEACHING STAFF



Mr. GOVINDA
Lecturer Electronics



Mr. LOKENDRA RAWAT
Lecturer Electronics



Mr. JAINENDRA SINGH RANA
Lecturer I.T.



Mr. SATENDRA KUMAR
Lecturer I.T.



Ms. SONIKA VIKAS KUMAR
Lecturer I.T.



Ms. PRIYANKA
Lecturer C.S.E



Ms. DEVKI
Lecturer Chemistry



Dr. P.C. KHANDURI
Lecturer Physics



Ms. SHALINEE
Lecturer I.T



Mr. Digvijay Gaur
Lecturer Mechanical



Mr. Ajay Godwal
Lecturer CSE



Mr. Gaurav Bhatt
Lecturer Mechanica



Ms. Nidhi
Lecturer Pharmacy



Mr. Sanjay Thapliyal
Lecturer Pharmacy



Mr. Gaurav Kumar Singh
Lecturer Civil



Ms. Shivanshi Todaria
Lecturer English



Ms. Nidhi Negi
Lecturer Civil



Mr. Ritik Thapliyal
Lecturer CSE



Mr. Deepak Lohia
Lecturer Mechanical



Ms. Kiran Kunwar
Lecturer Civil



Ms. Kalpana
Lecturer Mathematics



Mr. ANSHUMAN SINGH
Workshop Instructor



Mr. GOPAL SINGH
Workshop Instructor



Ms. VINEETA PANWAR
Workshop Instructor



Mr. VIMAL KUMAR PARLE
Workshop Instructor



Mohd. MUSTAFA
Workshop Instructor



Mr. AMIT KUMAR
Workshop Instructor



Mr. HITENDRA ROSHAN
Workshop Instructor



Mr. Sunil Dutt
Computer Programmer

OUR EDITORIAL BOARD



Mr. SATENDRA KUMAR
Lecturer - I.T



**Mr. JAINENDRA SINGH
RANA**
Lecturer I.T



SHIVANSH JOSHI
3RD Year (I.T.)



SHREYAN TIWARI
3RD Year (I.T.)



ANKITA BUDAKOTI
3RD Year (I.T.)

1. Mohd. Muzammil- 2nd Year (I.T.)
2. Himanshu- 2nd Year (I.T.)
3. Gaurav Kumar Maurya- 2nd Year (I.T.)
4. Nikita Dangwal- 2nd Year (I.T.)
5. Manisha Khanduri- 2nd Year (I.T.)