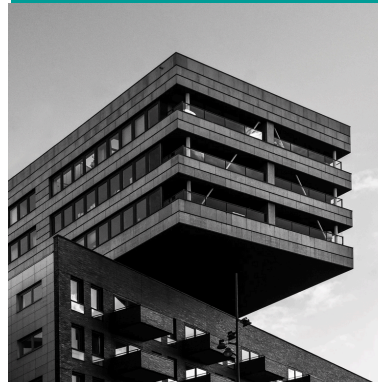




HARIDWAR
UNIVERSITY

20
23

ANNUAL REPORT



JOURNEY FROM INCEPTION

With the vision *“To become an Institute of academic excellence with a commitment to quality in education & research in the field of science and technology”*. In the journey of last 12 years there have been many remarkable milestones. **Haridwar University (formerly known as Roorkee College of Engineering, RCE)** is well-known for its academic excellence at Postgraduate, Undergraduate & Diploma levels. HU boasts more than 2500 alumni who leave their marks on society all over the world. The students are mentored by more than 150 highly qualified faculty members with a holistic and research focused approach.

Beautiful campus of HU is located on Roorkee-Haridwar Canal road with a world class infrastructure and educational resouHUs. The infrastructure facilities, teaching methodologies and valuable academic rigor makes sure that HU retains a special place on the academic horizon and also in the hearts of those who live, learn and teach here. Offered unique programs in Engineering, Management, Pharmacy, Hotel Management and Agriculture are tabulated below.

S. No	Departments	Programme	Branch
1	Faculty of Technology	Master of Technology	Computer Science & Engineering
			Electronics & Communication Engineering
		Bachelor of Technology	Civil Engineering
			Computer Science & Engineering
			Electronics & Communication Engineering
			Electrical & Electronics Engineering
			Mechanical Engineering
			Petroleum Engineering
		Diploma in Engineering	Civil Engineering
			Electrical & Electronics Engineering
			Mechanical Engineering
		Bachelor in Computer Application	Computer Applications
2	Faculty of Graduate Studies	Bachelor in CommeHU (Hons.)	B.Com (Hons.)
		Bachelor in Arts	Tourism Management
		Bachelor of Science	Animation & Multimedia
		Bachelor's Degree	Hospital Administration
3	Business & Management	Bachelor in Business Administration	Business Administration
		Bachelor's Degree	Hotel Management
4	Agriculture Studies	Bachelor of Science	Agriculture
		Bachelor of Science	Forestry
5	Health Sciences	Bachelor in Pharmacy	B. Pharmacy
		Diploma in Pharmacy	D. Pharmacy



ज्ञानं परमं बलम् ।

“ज्ञान ही सर्वोच्च शक्ति है”

- उगते सूरज, पहाड़, बहते पानी और पेड़ों की विशेषता वाला यह लोगो मल्टीफ़ैरियस यूनिवर्सिटी के मिशन और विज़न का सार दर्शाता है।
- सुबह की रोशनी दुनिया भर में शिक्षा, ज्ञान और ज्ञान के प्रसार का प्रतीक है।
- सूरज की किरणें नए विचारों और विचारों के संचार का प्रतिनिधित्व करती हैं, जो हर दिन नए लक्ष्यों को प्राप्त करने के लिए दिमाग को प्रेरित करती हैं।
- पहाड़ ताकत, लचीलापन और उत्कृष्टता की खोज का प्रतीक है, जबकि बहता पानी सीखने और विकास की निरंतर यात्रा को दर्शाता है।
- पेड़ जीवन, ज्ञान और विश्वविद्यालय द्वारा प्रदान किए गए पोषण वातावरण का प्रतीक हैं, जो छात्रों और पेशेवरों को ज्ञान और नैतिक विकास की तलाश में सहायता करते हैं।

“Knowledge is the Supreme Power”

- The logo, featuring a rising sun, mountain, flowing water, and trees, embodies the essence of Multifarious University's mission and vision.
- The morning light symbolizes the dawn of education, spreading knowledge and enlightenment across the globe.
- The sun's rays represent the infusion of new thoughts and ideas, inspiring minds to achieve new goals each day.
- The mountain signifies strength, resilience, and the pursuit of excellence, while the flowing water reflects the continuous journey of learning and growth.
- The trees symbolize life, wisdom, and the nurturing environment provided by the university, supporting students and professionals in their quest for knowledge and moral development.

“ज्ञानं परमं बलम् ” - True knowledge illuminates the positive energizes and empowers the human in all over the world. New Technological innovations are indeed important to economic growth and the enhancement of human possibilities creativity inspires, to create a new intelligence, imagination, and wonders.

VISION & MISSION OF UNIVERSITY

Vision

To become a globally recognized, multidimensional university known for excellence in education, culminating in groundbreaking research and the latest innovative technology, dedicated to nurturing ethical leaders, skilled professionals, and compassionate healthcare experts.

Mission

M1: To provide a transformative educational experience that equips students with the knowledge, skills, and ethical grounding to excel in their chosen fields and contribute meaningfully to society.

M2: To foster an environment of curiosity and innovation, encouraging groundbreaking research that addresses global challenges and advances the frontiers of knowledge and technology.

M3: To integrate the latest technological advancements into our curriculum and research initiatives, ensuring our community remains at the forefront of technological progress and application.

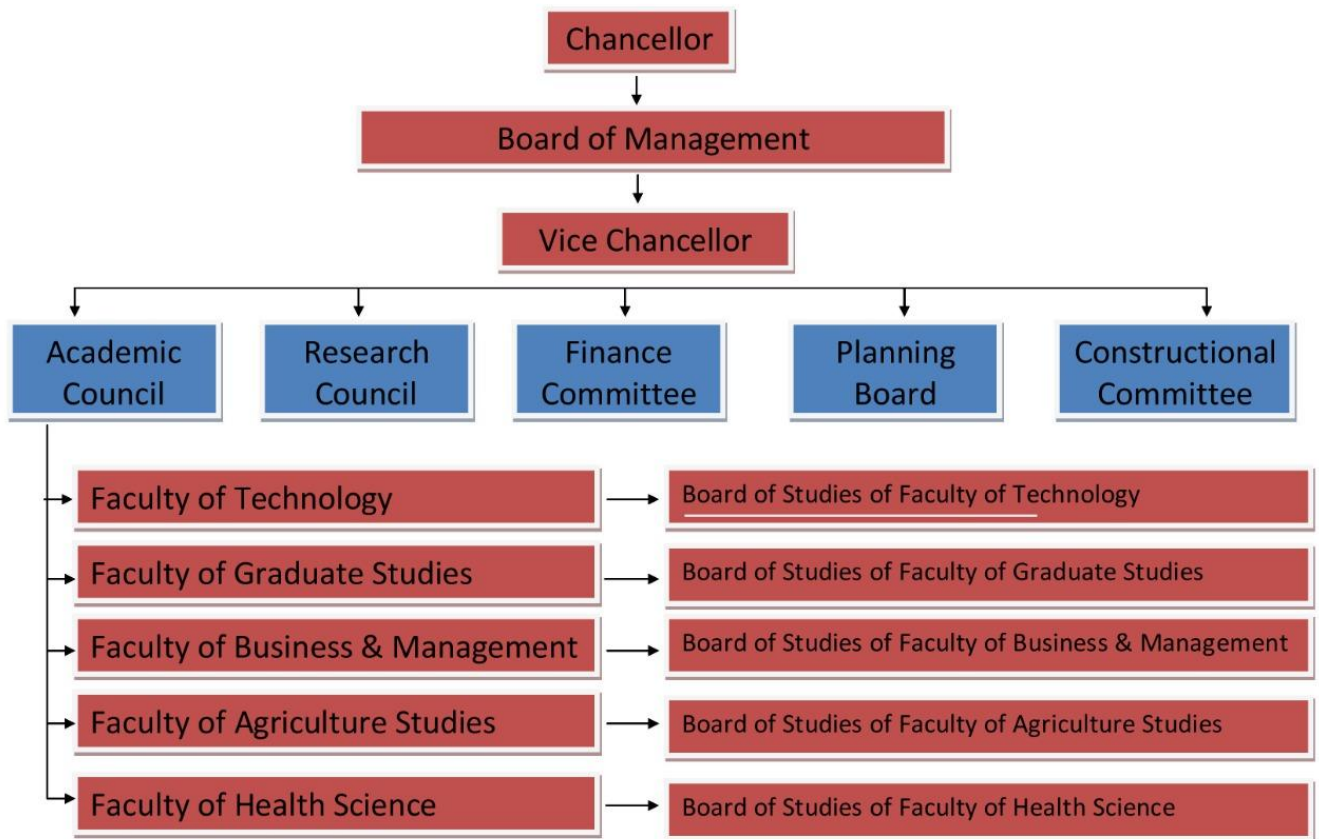
M4: To develop a holistic approach in education that emphasizes professional excellence with highest moral values, preparing graduates to be role models in their professions.

M5: To support the growth and development of healthcare practitioners through rigorous academic programs, practical training, and ethical practice, contributing to the improvement of global health standards.

GOVERNING BODY OF UNIVERSITY

S. No	Name of Person	Designation	Remark
01	CA S.K Gupta	Chairman, HU Roorkee	Educationist
02	Mr. Naman Bansal	Secretary, HU Roorkee	Educationist
03	Mrs. Neeru Gupta	Treasurer ,HU Roorkee	Educationist
04	Mrs. Neha Kaul	CEO Training & Placements, HU Roorkee	Educationist
05	Prof. R.K Singh	Professor , BTKIT, Dwarahat	Educationist
06	Prof .K.S Vaisla	Professor , BTKIT, Dwarahat	Academician
07	Prof.Navneet Arora	IIT Roorkee	Academician
08	Prof. Surendra Kumar	Dean (Research), IIT Roorkee	Academician
09	Prof. Satyendra Mittal	IIT Roorkee	Academician
10	Mr.Manoj Agarwal	Director, AXA Parenterals Pvt. Ltd. &Cleema Industries Pvt. Ltd.	Corporate Professional
11	Mr. A.C Dhiman	Chairman, Vishwakarma Scales Pvt. Ltd. Roorkee	Corporate Professional
12	CA Harindra Garg	Chairman, SIDCUL Manufacturing Association & CCO, Cello Group of Industries, Haridwar	Corporate Professional
13	Mr.Gautam Kapoor	Chairman-Ramsons Polymer Pvt Ltd, Bhagwanpur, General Secretary-Bhagwanpur Industrial Association (BIA)	Corporate Professional
14	Mr. Raj Arora	Chairman- Safeguard Industries, Haridwar, General Secretary-SIDCUL Manufacturing Association(SMA)	Corporate Professional
15	Prof. Rama Bhargava	Dean (Administration), IIT Roorkee	Academician

INSTITUTES FUNCTIONARIES



CENTERS OF EXCELLENCE

The University strategically established the following Centers of Excellence to promote the innovation by providing hands on training on cutting-edge technologies. Following Laboratories established as Centers of Excellence in various engineering and scientific fields.

SIEMENS LAB IN AUTOMATIONS AND DRIVES

This lab is established in academic year 2019 and inaugurated by **Honourable Prof. Alok Prakesh Mittal, Member Secretary, All India Council for Technical Education (AICTE), New Delhi**. The primary objective of this laboratory is to bridge the technological gap and focus on training programs to the multidiscipline branches.



This lab will help in catering to the growing demand from engineering and low cost automation with hydraulics and pneumatics in India as well as worldwide. This Centre is an initiative by HU to prepare multidisciplinary engineering graduates to full fill the requirements of the industry. The Centre has world class infrastructure supported by latest technical Basic PLC, HMI Networking and AC drives. The center aims to provide hands on training to engineering students as well as industry professionals. These trainings will enhance the understanding of the students for better employability.

E-YANTRA EMBEDDED SYSTEMS & ROBOTICS LAB

This lab is established in academic year 2019 and inaugurated by **Honourable Prof. Alok Prakesh Mittal, Member Secretary, All India Council for Technical Education (AICTE), New Delhi**. The primary goal of this laboratory is to provide state-of-the-art facilities to in-campus and outside users from various universities, academia, industries and society.



E-Yantra is an initiative to spread awareness in Embedded System and Robotics *by IIT Bombay sponsored by Ministry of Human Resource Development through the National Mission on Education through ICT (NMEICT)*. The goal is to create the next generation of (Embedded System) engineers in India with a practical outlook to take on challenging problems and provide solutions. Lab helps the students to enhance their knowledge on robotics, programming and interfacing of various processors and microcontrollers. The features and facilities available in this lab help the students to do their projects and enhance their knowledge on the latest trends and technologies. The center has started growing from the seeds of enthusiasm and tremendous determinations of faculty members to transform into an excellent center of academic ambience in coming future.

NODEL CENTER OF VIRTUAL LAB - IIT ROORKEE

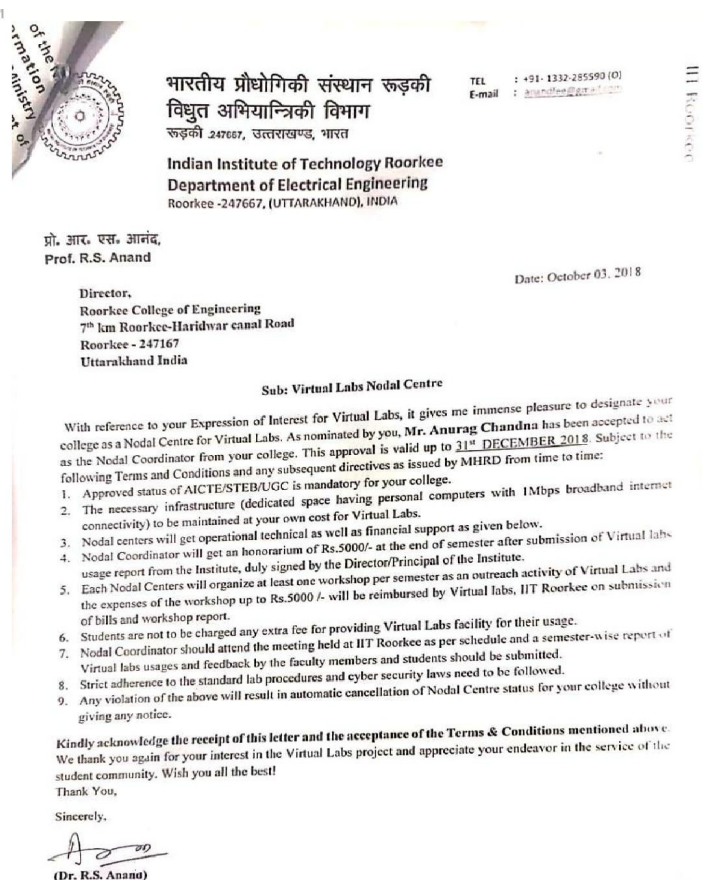
Roorkee University of Engineering, Roorkee is a Nodal center of Virtual labs. All virtual labs can be used remotely & provide a very easy and effective way of learning. Most of the experiments are simulation and animation based and thus provides a good insight of the concepts. Physical distance and limited equipments availability had always been a challenge for students and scholars to conduct sophisticated experiments. The education giant IIT Roorkee have addressed this challenge by setting up a virtual lab that also provides complete learning management system tools, web-resouHUs, video – lectures, animated demonstration and self evaluation. Virtual labs can be used to complement physical labs in universities and users can perform experiments remotely, on –demand service through a broad band internet connection and computer.

Roorkee University of Engineering is one such University in Uttarakhand region to take advantage and be a part of this **virtual lab of IIT Roorkee** and help their students. HU is conducting various **Virtual Lab workshops** in association with Virtual Lab team of IIT Roorkee.

Objectives of the workshops:

- To provide remote-access to Labs in various disciplines of Science and Engineering. These Virtual Labs would cater to students at the undergraduate level, post graduate level as well as to research scholars.
- To enthuse students to conduct experiments by arousing their curiosity. This would help them in learning basic and advanced concepts through remote experimentation.
- To provide a complete Learning Management System around the Virtual Labs where the students can avail the various tools for learning, including additional web-resouHUs, video-lectures, animated demonstrations and self-evaluation.
- To share costly equipment and resouHUs, which are otherwise available to limited number of users due to constraints on time and geographical distances.

Glimpses of Workshops on Virtual Lab



LOCAL CHAPTERS

NPTEL Local Chapter

National Programme on Technology Enhanced Learning (NPTEL) is a Government of India initiative, to reach out to students and faculty by providing them access to standard technical contents and Online Certifications Courses. HU has established Local Chapter in order to supplement their courses in various disciplines of Engineering & Science, Management and Humanities. A large number of students through NPTEL will have access to quality content from them. All those who are gainfully employed in industries and all other walks of life and who require continuous training and updating their knowledge can benefit from well-developed and peer-reviewed course contents by the IITs and IISc.



NPTEL Online Certification
(Funded by the Ministry of HRD, Govt. of India)

This certificate is awarded to
ANSHA SINHA
for successfully completing the course

Cloud Computing

with a consolidated score of **40** %

Online Assignments	13.08/25	Proctored Exam	27/75
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Total number of candidates certified in this course: 2303

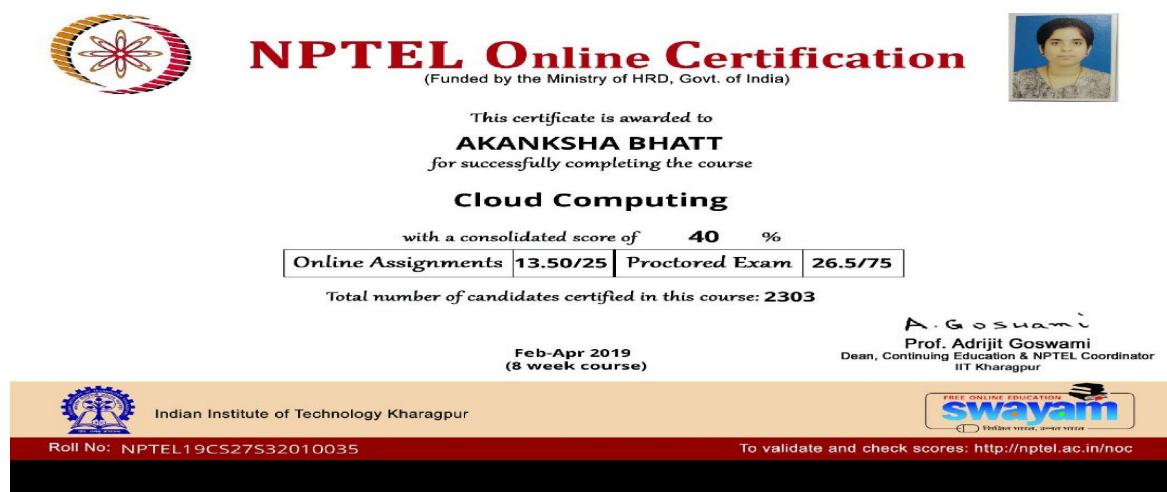
Feb-Apr 2019
(8 week course)

Prof. Adrijit Goswami
Dean, Continuing Education & NPTEL Coordinator
IIT Kharagpur

Indian Institute of Technology Kharagpur

Roll No: NPTEL19CS27S32010027

To validate and check scores: <http://npTEL.ac.in/noc>



NPTEL Online Certification
(Funded by the Ministry of HRD, Govt. of India)

This certificate is awarded to
AKANKSHA BHATT
for successfully completing the course

Cloud Computing

with a consolidated score of **40** %

Online Assignments	13.50/25	Proctored Exam	26.5/75
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Total number of candidates certified in this course: 2303

Feb-Apr 2019
(8 week course)

Prof. Adrijit Goswami
Dean, Continuing Education & NPTEL Coordinator
IIT Kharagpur

Indian Institute of Technology Kharagpur

Roll No: NPTEL19CS27S32010035

To validate and check scores: <http://npTEL.ac.in/noc>

Indian Green Building Council (IGBC) Membership

The Indian Green Building Council (IGBC), part of the Confederation of Indian Industry (CII) was formed in the year 2001. The vision of the council is “To enable a sustainable built environment for all and facilitate India to be one of the global leaders by 2025”.



The council offers a wide array of services which include developing new green building rating programs, certification services and green building training programs. The council also organizes Green Building Congress, its annual flagship event on green buildings.

HU took up an honorary membership of Indian Green Building Council (IGBC), a CII initiative that aims to build an ecological India to promote the sustainable development in the built environment sector in November 2014. As part of this partnership, an “IGBC Student Chapter” had been established to spread awareness on Green Buildings amongst the student community and to ignite the idea of green in young minds.

Indian Green Building Council (IGBC) Student Chapter

An “**IGBC Student Chapter**” is being established with the following objectives:

- Spread awareness on Green Buildings amongst the student community
- Ignite the idea of green in young minds, thereby facilitating India to become one of the global leaders in embracing green building concepts by 2025.

The student chapter membership provides HU Roorkee certain unique reach and access to resouHUs, thereby providing a competitive edge. By becoming a member of IGBC, HU joins a community of professionals who charter the green building path for India. Moreover, the local chapter at HU provides:

- Platform for networking
- Opportunity to play an active role in the advocacy of green buildings
- Participation in local chapter activities

The council is committee-based, member-driven and consensus-focused. All the stakeholders of construction industry comprising of architects, developers, product manufacturers, corporate, Government, academia and nodal agencies participate in the council activities through local chapters. The council also closely works with several State Governments, Central Government, World Green Building Council, bilateral multi-lateral agencies in promoting green building concepts in the country.



Institute of Electrical and Electronics Engineers (IEEE) Student Chapter

Institute of Electrical and Electronics Engineers (IEEE) Chapter is the technical subunit of one or more IEEE Sections. Society Chapters are the local link to the valuable resources available from IEEE and its 39 Technical Societies. With the opening of IEEE Local Chapter at HU Roorkee, it may conduct activities such as guest speakers, workshops, and seminars, as well as social functions. Chapters provide Society members with valuable opportunities to network at a local level – enabling both personal and professional growth.

The objectives of the IEEE society are scientific, literary and educational in character. As of 2018, it is the world's largest association of technical professionals with more than 423,000 members in over 160 countries around the world. Its objectives are the educational and technical advancement of engineering and allied disciplines. The society shall advance the theory and practice of electrical and electronics engineering and of the allied arts and sciences.

HU Roorkee shall further accentuate close cooperation and exchange of technical information among its students and faculty members, and to this end shall hold meetings for the presentation of papers and their discussion, shall sponsor periodicals and special publications, and through its committees shall study and provide the needs of its student and faculty members.

Name of Members

- Mr. Amit Sharma (Advisor)
- Abhijeet Singh (Chairperson)
- Prithwish Samanta (Secretary)
- Nikhil Anand (Vice Chair)
- Dushyant Snakhla (Member)
- Mani Prasad (Member)
- Rajnikant Kumar (Member)

Institute of Electrical and Electronics Engineers (IEEE)- Student

Chapter

Approved: Formation of the Roorkee College of Engineering-Roorkee Communications Society Student Branch Chapter [Reference #: 210526-000271]
1 message

IEEE Support Center <SupportCenter@help.ieee.org>
Reply to: IEEE Support Center <SupportCenter@ieee.org>
To: abhijeet01011996muz@gmail.com
Cc: s.n.jenness@ieee.org, n.brown@ieee.org, amishermakip@gmail.com, sk.singh@iita.ac.in, nayareesh@gmail.com, deepakmatur@ieee.org, loganark@asu.ac.kr, jennycdc69@gmail.com, waru.hippola@ieee.org, r10sacpetition@gmail.com, ewell.tan@ieee.org, jennifer.c.delaunay@ieee.org, chan@mit.edu, kato@it.is.tohoku.ac.jp, veiga.ricardo@ieee.org, h.tepper@comsoc.org, c.tintilli@comsoc.org, p.jaraic@comsoc.org

Wed, 26 May, 2021 at 8:38 PM

Subject: Approved: Formation of the Roorkee College of Engineering-Roorkee Communications Society Student Branch Chapter

Reference #: 210526-000271

Response By Email (Jennifer) (05/26/2021 11:08 AM)

Dear Abhijeet Singh,

We are pleased to advise you of the official approval of the petition to form the Roorkee College of Engineering-Roorkee Communications Society Student Branch Chapter. The approval date is May 26, 2021, and the geo-code is **SBC99088**.

Formal notification and the congratulatory letter will be distributed shortly. Please feel free to begin your activities immediately. Thank you in advance for all of the work you will do for IEEE and for the advancement of technology for humanity! If you have any questions regarding your Student Branch Chapter, please contact student-services@ieee.org.

Best regards,
Petition Processing Team
IEEE Member Operations, MSA

IEEE Geographic Unit Formation Policies and Petitions

IEEE: Fostering technological innovation and excellence for the benefit of humanity

[THANK YOU] For Your Membership

You are a member of the:
Uttar Pradesh Section.

Below is a digital version of your membership card for easy access to your membership information. A physical card is also mailed to you when you join (please allow 4-6 weeks to receive the card.)

Make the most of your [MEMBERSHIP]
Learn about these and all IEEE member benefits at ieee.org/benefits

Local IEEE Section

Get involved with colleagues at your local IEEE Section, who can help connect you to professionals who can advance your goals.

Technical Publications

Take advantage of discounts and access to cutting-edge journals, magazines, and other publications.

Professional Network

Build a professional network from the wealth of diversity, expertise, and connections found within IEEE.

Local IEEE Student Branch

Join and enjoy exciting technical competitions, expert speakers, professional instruction, and colleagues for life.

Career Opportunities

Through programs such as continuing education, mentoring, and ResumeLab, you can drive your career goals forward.

Local Activities

Through your IEEE Section events and conferences there are many ways to become involved.

Student Member ISHU KUMAR Member # 02701070 Uttar Pradesh Section Validated IEEE Member for 1 Year Valid Through 31 October 2021 www.ieee.org	IEEE For membership information visit www.ieee.org/join The Institute of Electrical and Electronics Engineers is a global organization that promotes innovation and excellence in technology. It is the world's largest technical organization, with over 4 million members and 100,000 student members. IEEE is a not-for-profit organization, dedicated to the advancement of technology for the benefit of humanity. IEEE is a global organization, with chapters in over 100 countries. IEEE is a global organization, with chapters in over 100 countries. IEEE is a global organization, with chapters in over 100 countries.	IEEE 1 Park Avenue, 10th Floor New York, NY 10017-2199 USA IEEE Membership Department 400 Rte 100, 3rd Floor Piscataway, NJ 08854-4149 +1 732 326 6600 (toll-free) +1 732 326 6600 (local)
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2021 Certificate of IEEE Membership

This certificate recognizes

amit sharma

as a Member in good standing through December 2021, denoting
a personal and professional commitment to the advancement of technology

...in the company of
innovators worldwide

Chenming Hu
2021 Medal of Honor Recipient

TSMC Distinguished Professor Emeritus,
Department of Electrical Engineering and
Computer Sciences, University of California,
Berkeley, CA, USA

"For a distinguished career of developing and
putting into practice semiconductor models,
particularly 3-D device structures, that have helped
keep Moore's Law going over many decades."

Susan K. Land

SUSAN K. "KATHY" LAND
2021, IEEE PRESIDENT

IEEE
Advancing Technology
for Humanity

HU ACHIEVEMENT & AWARDS



Best Technical Institute in Rural Area Under ASSOCHAM, National Education Excellence Award

Roorkee College of engineering (RCE) was awarded by ASSOCHAM, ASSOCHAM- The Associated Chambers of Commerce and Industry of India, New Delhi organized the national education summit & education excellence Award-2014 on feb19, 2014. The Seminar was privileged to have eminent leading personalities of India and abroad. Some of them being: Mr. Pawan Aggarwal, Adviser, Planning Commission, GOI, Dr. Binodkumar, former Chairman NCTE(NRC)/Founder father of CAT, Dr. P.P. Mathur, Vice Chancellor KIIT University Bhuneshwar, Dr. Vijay Kant Verma, Vice Chancellor AISECT University, Mr. Tushar Pandey, Senior president & country Head, Yes Bank and Mr. Leighon Ernsberger, Assistant Director skills, British Council Ms. Cynthia Murphy, Director ACCC, High Commission of Canada, Ms. Anna Garretson, First Secretary, Department of Foreign Affairs, Australia and Mr. Peter Nolan, Counsellor Education, Australian High Commission. The Award was declared among the students of the institution.



Best Technical Institute in Uttarakhand Under CMAI, AICTE & MTU, National Education Excellence Award

Roorkee College of engineering (RCE) was awarded "Best Technical Institute in Uttarakhand Award" under CMAI national Uttar Pradesh Award-2013 jointly by CMAI, AICTE & MTU. The award was presented by Hon'ble Mr. Abhishek Mishra, Minister of Science & Technology, Govt. of UP & Mr. S. S. Mantha Chairman AICTE, Mr. S.K. Kak, Vice Chancellor Mahamaya Technical University, Mr. Jaganathan Chelliah, Director, Education & Technology, Texas Instruments, Mr. S. N. Rai, Director Lava MoBILES, Mr. Ashwani Kumar, MD NIELIT (DOEACC), Mr. Yogesh Kochhar, Director Microsoft. The award ceremony was organized at JSS Academy Auditorium, Noida on 19th August 2013. This venerated award was jointly received by CA S.K.Gupta- Chairman RCE and Shri Naman Bansal, Secretary RCE.



BEST ENGINEERING COLLEGE

Roorkee college of engineering was awarded the prestigious award "Best Engineering College Award" by career connect magazine which is the most widely readable educational magazine.

Shri CA S.K. Gupta – Chairman of Roorkee College of engineering, Roorkee Uttarakhand received the award of "Best Engineering College Award" by the Chief Editor of the magazine. After several months of deliberation, 'Career Connect' Magazine selected RCE that has grown to be the fountain head among Technical Institutes providing technical education in India and Facilitated for its optimal blending of discipline, academic excellence and industrial exposure in career building of students. The Award was declared among the students of the institution.

HU ACHIEVEMENT & AWARDS



BEST UPCOMING ENGINEERING COLLEGE

Under CMAI, AICTE & UTU, National Education Excellence Award
Roorkee College of engineering (RCE) was awarded "Best Upcoming Engineering College Award" under CMAI National Uttarakhand Award-2013 jointly by CMAI, AICTE & UTU. The award was presented by Hon'ble Mr. Vijay Bahuguna, Chief Minister of Uttarakhand & Hon'ble Prof. D. S. Chauhan, Vice Chancellor of Uttarakhand Technical University, Dehradun, Hon'ble Mr. R. C. Pathak, IAS, Secretary, Science & technology Uttarakhand, Mr. Dinesh Aggarwal, Ministry of Planning-IT, Sports and youth Affairs, Prof. S. C. Gupta, Deputy Director, IIT Roorkee. The Award function was organized at survey of India Auditorium, Dehradun on 11th Feb 2013. In THE ceremony, MR. Vijay Bahuguna emphasized on significance of practical knowledge in technical education.

ACADEMIC COLLABORATION

**Collaboration with
Top Universities of
South America like
Universidad Abierta
Interamericana University
Argentina for foreign
exchange Program**



HU ACHIEVEMENT & AWARDS

RANKING

In order to make students and their parents more informative, various Govt. and Private Agencies conducts detailed survey based on the parameters set by the India Government and various government universities. Based on the detailed survey the agencies rates the Universities and universities by paying significant focus on specific criteria and guidelines such as infrastructure, faculty to student ratio, collaboration with foreign universities, research methods, fee structure, faculty quality, interaction with Industrial people, scope of internship etc. Roorkee University of Engineering Consistently ranked among the top Universities of India by various agencies.

Ranked amongst “Best Engineering Universitys in India” by India Today

Roorkee University of Engineering, Roorkee ranked amongst the ***Best Engineering Universitys of India*** by the India Today in the month of ***July, 2020*** for ranking of 200 private Universitys in Engineering on all India Basis. We are proud that “**TODAY INDIA**” ranked Roorkee University of Engineering 151 out of 200 on all India Basis. The four Engineering Institutions of Uttarakhand got ranked in 200 Universitys list. It is great proud for Uttarakhand that, Roorkee University of engineering got ranked after hard Competition and great achievement to HU. It is due to the excellence in Academics provided by the faculty and staff with their dedication and hard work in academic.

Ranked amongst “Best Engineering Universitys in India” by India Today

→ RANKS AND SCORES OF PRIVATE COLLEGES → ENGINEERING

	OVER-ALL RANK 2020	OVER-ALL RANK 2019	COLLEGE AND CITY	INTAKE QUALITY & GOVERNANCE	ACADEMIC EXCELLENCE	INFRASTRUCTURE & LIVING EXPERIENCE	PERSONALITY & LEADERSHIP DEVELOPMENT	CAREER PROGRESSION & PLACEMENT	OBJECTIVE SCORE	PERCEPTUAL SCORE	OVERALL SCORE
				288	264	240	120	288	1,200	800	2,000
↓	116	102	NALLA MALLA REDDY ENGINEERING COLLEGE, HYDERABAD	127.7	120.6	144.8	60.2	124.9	578.2	142.1	720.3
↓	117	110	VELAGAPUDI RAMAKRISHNA SIDDHARTHA ENGINEERING COLLEGE (AUTONOMOUS), VIJAYAWADA	126.4	126.1	152.0	66.4	105.3	576.2	144.0	720.2
↓	118	108	MEDI-CAPS UNIVERSITY, INDORE	109.7	126.3	156.9	58.2	156.0	607.1	110.8	717.9
↑	119	197	KRUPAJAL ENGINEERING COLLEGE, DHUBANESWAR	137.3	153.0	137.3	72.6	141.2	641.4	75.7	717.1
↓	120	113	HERITAGE INSTITUTE OF TECHNOLOGY, KOLKATA	153.0	109.7	131.4	36.4	113.5	544.0	171.3	715.3
-	121	NP	ROYAL SCHOOL OF ENGINEERING & TECHNOLOGY, GUWAHATI	136.4	124.7	171.0	66.7	65.6	564.4	149.3	713.7
↑	122	125	SHRI RAM MURTI SMARAK COLLEGE OF ENGINEERING & TECHNOLOGY, BAREILLY	97.3	125.7	161.4	55.6	125.4	565.4	148.0	713.4
	123	NP	AXIS INSTITUTE OF TECHNOLOGY & MANAGEMENT, XANPUR	129.7	113.6	151.8	55.8	131.0	581.9	127.3	709.2
↓	124	88	GANDHI INSTITUTE FOR EDUCATION & TECHNOLOGY, KHURDA, ODISHA	131.7	133.9	145.1	57.4	92.5	560.6	146.0	706.6
↓	125	114	G.H. PATEL COLLEGE OF ENGINEERING & TECHNOLOGY, VALLABH VIVANAGAR, GUJARAT	126.7	123.3	148.8	56.7	121.5	577.0	129.4	706.4
-	126	NP	VIGNAN'S FOUNDATION FOR SCIENCE, TECHNOLOGY & RESEARCH, GUNTUR, ANDHRA PRADESH	133.1	161.7	144.2	49.6	105.3	593.9	109.9	703.8
↓	127	123	RADHARAMAN INSTITUTE OF TECHNOLOGY & SCIENCE, VINDHOL	128.2	122.6	154.4	61.5	146.8	613.5	86.9	700.4
↓	128	116	M. KUMARASAMY COLLEGE OF ENGINEERING, KANNUR, TAMIL NADU	125.3	127.1	146.4	62.4	125.0	586.2	112.1	698.3
↓	129	112	ANURAG GROUP OF INSTITUTIONS (AUTONOMOUS), HYDERABAD	96.9	122.9	148.5	55.1	131.7	555.1	138.8	693.9
↓	130	111	K.S. RANGASAMY COLLEGE OF TECHNOLOGY, NAMAKKAL, TAMIL NADU	73.1	144.8	174.4	72.7	47.2	512.2	180.4	692.6
-	131	NP	SANJIVANI COLLEGE OF ENGINEERING, KOPKARDON, MAHARASHTRA	169.4	117.0	157.8	51.7	71.5	567.4	121.9	689.3
-	132	NP	UTTARANCHAL INSTITUTE OF TECHNOLOGY, DEHRADUN	107.0	108.7	180.0	68.7	76.2	540.6	141.8	682.4
↓	133	103	NEHRU INSTITUTE OF ENGINEERING & TECHNOLOGY, COIMBATORE	100.1	135.2	148.0	43.6	133.6	560.5	120.2	680.7
↔	134	134	ROORKEE INSTITUTE OF TECHNOLOGY, ROORKEE	88.3	135.4	145.7	70.3	109.7	549.4	127.5	676.9
↓	135	117	B.V. RAJU INSTITUTE OF TECHNOLOGY, WARSAPUR, TELANGANA	115.2	130.4	165.6	63.6	124.1	598.9	76.3	675.2
↓	136	129	VEL TECH HIGH TECH DR RANGARAJAN DR SAKUNTHALA ENGINEERING COLLEGE, CHENNAI	71.4	92.0	133.5	50.8	125.8	473.5	199.6	673.1
↓	137	127	NMAM INSTITUTE OF TECHNOLOGY, KARKALA, KARNATAKA	154.1	135.9	164.1	57.9	150.4	662.4	3.6	666.0
-	138	NP	SRI KRISHNA COLLEGE OF TECHNOLOGY, COIMBATORE	154.6	111.9	160.2	78.2	157.4	662.3	0.0	662.3
↓	139	135	THE OXFORD COLLEGE OF ENGINEERING, BENGALURU	141.6	103.3	119.4	47.7	136.9	548.9	111.1	660.0
-	140	NP	K.L. COLLEGE OF ENGINEERING, GUNTUR	153.5	154.2	147.6	66.9	129.3	651.5	0.0	651.5
-	141	NP	MALLA REDDY ENGINEERING COLLEGE FOR WOMEN, HYDERABAD	85.2	134.4	171.0	72.0	139.1	601.7	42.0	643.7
↓	142	128	MLR INSTITUTE OF TECHNOLOGY, HYDERABAD	86.3	137.3	134.8	78.4	126.2	563.0	79.6	642.6
↓	143	130	RAJEEV GANDHI MEMORIAL COLLEGE OF ENGINEERING & TECHNOLOGY, NANDYAL, ANDHRA PRADESH	119.4	158.6	154.2	64.9	93.7	590.8	50.9	641.7
↓	144	120	GEETANJALI INSTITUTE OF TECHNICAL STUDIES, UDAIPUR	126.6	122.8	165.2	54.0	93.7	562.3	76.4	638.7
-	145	NP	CVR COLLEGE OF ENGINEERING, HYDERABAD	169.3	118.5	145.1	35.4	142.8	611.1	19.7	630.8
↓	146	144	HINDUSTHAN COLLEGE OF ENGINEERING & TECHNOLOGY, COIMBATORE	133.4	101.3	147.9	69.5	139.7	591.8	36.4	628.2
↓	147	132	VISHNU INSTITUTE OF TECHNOLOGY, BHIMAYARAM, ANDHRA PRADESH	107.8	127.0	163.6	57.3	105.1	560.8	67.1	627.9
↓	148	119	CMR INSTITUTE OF TECHNOLOGY, MEDCHAL, TELANGANA	104.3	120.8	153.1	59.4	106.4	544.0	82.2	626.2
	149	NP	TECHNO MAIN SALT LAKE, KOLKATA	86.8	88.2	118.5	43.3	111.0	447.8	177.3	625.1
↓	150	148	INSTITUTE OF ENGINEERING & TECHNOLOGY, GLA UNIVERSITY, MATHURA	89.2	116.2	153.3	49.0	124.9	532.6	90.3	622.9
↓	151	143	ROORKEE COLLEGE OF ENGINEERING, ROORKEE	101.4	130.7	153.6	68.3	130.4	584.4	36.7	621.1
↓	152	133	PRASAD V. POTLURI SIDDHARTHA INSTITUTE OF TECHNOLOGY, VIJAYAWADA	87.3	127.4	153.4	54.2	135.7	558.0	62.3	620.3

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Ranked amongst "Top 200 Best Private Universities in India" by India Today

Roorkee University of Engineering, Roorkee ranked amongst the **Best Private Engineering Universities of India** by the India Today in the month of **May, 2019** for ranking of 200 private Universities in Engineering on all India Basis. We are proud that **“TODAY INDIA”** ranked Roorkee University of Engineering 143 out of 200 on all India Basis. The four Engineering Institutions of Uttarakhand got ranked in 200 Universities list. It is great proud for Uttarakhand that, Roorkee University of engineering got ranked after hard Competition and great achievement to HU. It is due to the excellence in Academics provided by the faculty and staff with their dedication and hard work in academic.



TOP 200 BEST PRIVATE COLLEGES >>> ENGINEERING

OVER-ALL RANK 2019	OVER-ALL RANK 2018	INSTITUTE AND CITY	INTAKE QUALITY & GOVERNANCE	ACADEMIC EXCELLENCE	INFRASTRUCTURE & LIVING EXPERIENCE	PERSONALITY & LEADERSHIP DEVELOPMENT	CAREER PROGRESSION & PLACEMENT	OBJECTIVE SCORE	PERCEPTUAL SCORE	OVERALL SCORE
			288	264	240	120	288	1,200	800	2,000
122	NP	BHAGWAN PARSHURAM INSTITUTE OF TECH, NEW DELHI	162.9	64.4	80.2	52.3	135.9	495.7	184.4	680.1
123	NP	RADHARAMAN INSTITUTE OF TECH & SCIENCE, BHOPAL	187.5	116.7	158.1	66.4	149.7	679.4	-	679.4
124	103	SENGUNTHAR ENGINEERING COLLEGE, TIRUCHENGODE, TN	152.9	113.6	171.1	62.6	110.0	610.2	67.4	677.6
125	128	SHRI RAM MURTI SMARAK COLLEGE OF ENGINEERING, TECHNOLOGY & RESEARCH, BAREILLY	134.1	117.5	160.5	57.7	134.2	604.0	72.6	676.6
126	NP	KALASALINGAM ACADEMY OF RESEARCH AND EDUCATION, SRIVILLIPUTUR, TAMIL NADU	158.5	123.3	177.0	73.6	143.6	676.0	-	676.0
127	NP	NMAM INSTITUTE OF TECHNOLOGY, KARKALA, KARNATAKA	171.5	125.3	165.7	61.9	150.1	674.5	-	674.5
128	122	MLR INSTITUTE OF TECHNOLOGY, HYDERABAD	133.2	129.3	135.6	79.0	135.3	612.4	62.0	674.4
129	NP	VEL TECH HIGH DR RANGARAJAN DR SAKUNTHALA ENGINEERING COLLEGE, CHENNAI	79.5	76.3	124.0	47.3	130.6	457.7	208.7	666.4
130	127	RAJEEV GANDHI MEMORIAL COLL. OF ENGG & TECH, HANOYAL, AP	156.9	144.7	155.9	72.4	94.5	624.4	41.7	666.1
131	108	PAVAJI ENGINEERING COLLEGE, HAMAKKAL, TAMIL NADU	163.7	130.1	157.3	43.5	100.8	595.4	69.1	664.5
132	129	VISHNU INSTITUTE OF TECHNOLOGY, SHIMAVARAM, AP	147.5	118.2	165.5	54.7	93.2	579.1	77.2	656.3
133	124	PRASAD V. POTLURI SIDDHARTHA INST OF TECH, VIJAYAWADA	129.8	115.6	157.4	59.9	137.0	589.7	49.9	649.6
134	130	ROORKEE INSTITUTE OF TECHNOLOGY, ROORKEE	134.8	123.0	140.4	75.2	112.8	586.2	62.5	648.7
135	133	THE OXFORD COLLEGE OF ENGINEERING, BENGALURU	164.6	87.1	108.4	42.5	142.6	545.2	100.7	645.9
136	NP	SRI MANAKULA VINAYAGAR ENGG COLLEGE, PUDUCHERRY	164.1	121.5	140.9	76.5	142.2	645.2	-	645.2
137	NP	MGM'S JAWAHARLAL NEHRU ENGG COLLEGE, AURANGABAD	149.6	82.0	92.2	18.4	67.2	409.4	235.3	644.7
138	135	KAKATIYA INSTITUTE OF TECH & SCIENCE, HANAMKONDA, AP	129.5	113.6	146.3	63.4	107.7	560.5	80.9	641.4
139	104	ITS ENGINEERING COLLEGE, GREATER NOIDA	159.8	122.6	177.7	73.3	102.4	635.8	0.0	635.8
140	131	ST JOSEPH ENGINEERING COLLEGE, MANGALURU	143.8	117.7	154.7	43.6	92.6	552.4	82.5	634.9
141	137	GOKARAJU RANGARAJU INSTITUTE OF ENGINEERING AND TECHNOLOGY, HYDERABAD	145.8	127.1	115.8	65.6	117.3	571.6	61.3	632.9
142	NP	TECHNO INTERNATIONAL NEW TOWN, KOLKATA	131.7	68.5	86.7	22.0	106.9	415.8	212.4	628.2
143	NP	ROORKEE COLLEGE OF ENGINEERING, ROORKEE	148.7	118.2	153.9	74.1	131.0	625.3	-	625.3
144	NP	HINDUSTHAN COLLEGE OF ENGG AND TECH, COIMBATORE	159.3	95.8	150.5	77.9	140.8	624.3	-	624.3
145	143	SETH JAI PARKASH MUKAND LAL INSTITUTE OF ENGINEERING AND TECHNOLOGY, YAMHINAGAR, HARYANA	162.6	79.0	146.4	56.8	121.0	565.8	55.1	620.9
146	146	GYAN GANGA INSTITUTE OF TECH AND SCIENCES, TABALPUR	165.3	90.1	128.9	34.1	107.7	526.1	93.8	619.9
147	NP	AVANTHI INSTITUTE OF ENGINEERING & TECH, HYDERABAD	148.7	109.5	162.6	76.7	119.0	616.5	-	616.5
148	151	INSTITUTE OF ENGG & TECH, GLA UNIVERSITY, MATHURA	141.3	96.0	153.1	43.7	118.4	553.5	62.9	616.4
149	145	MADANAPALLE INSTITUTE OF TECH & SCIENCE, MADANAPALLE	148.3	111.3	122.2	47.3	107.9	537.0	78.2	615.2
150	150	HOPE FOUNDATION'S, FINOLEX ACADEMY OF MANAGEMENT & TECHNOLOGY, RATNAGIRI, MAHARASHTRA	143.1	88.0	150.2	60.2	112.5	554.0	58.7	612.7
151	126	K RAMAKRISHNAN COLLEGE OF ENGG, TIRUCHIRAPPALLI	131.3	101.9	151.1	72.6	101.7	558.6	51.3	609.9
152	NP	NATIONAL ENGINEERING COLLEGE, KOVILPATTI	161.1	122.5	181.0	83.4	58.2	607.2	-	607.2
153	NP	BVRIT HYDERABAD COLL. OF ENGG FOR WOMEN, HYDERABAD	145.4	112.4	110.3	74.8	156.5	599.4	-	599.4
154	107	VELALAR COLLEGE OF ENGG & TECH, ERODE	147.2	113.4	154.8	60.2	122.7	598.3	-	598.3
155	154	BVC ENGINEERING COLLEGE, AMALAPURAM, ANDHRA PRADESH	151.7	87.2	156.1	57.5	94.2	546.7	50.4	597.1
156	161	BEETHAMJALI COLLEGE OF ENGG & TECH, HYDERABAD	122.1	105.0	81.1	53.4	119.2	480.8	109.0	589.8
156	120	MARWADI EDUCATION FOUNDATION, RAJKOT	175.5	112.4	152.1	61.8	88.0	589.8	-	589.8
158	155	PRANVEER SINGH INSTITUTE OF TECHNOLOGY, KANPUR	132.1	76.2	151.0	60.8	118.3	538.4	51.0	589.4
159	NP	CGC-COLLEGE OF ENGINEERING, LANDRAN, MOHALI	148.0	88.6	157.7	41.7	149.3	585.3	-	585.3
160	NP	AISSMS COLLEGE OF ENGINEERING, PUNE	157.2	100.3	127.8	65.2	132.8	583.3	-	583.3
161	NP	SHRI RAM MURTI SMARAK COLLEGE OF ENGG & TECH, UNNAO	137.6	104.9	162.5	58.2	119.0	582.2	-	582.2
162	NP	ERODE SENGUNTHAR ENGINEERING COLLEGE, ERODE	146.5	118.5	164.0	59.6	93.2	581.8	-	581.8

Ranked amongst “Best Professional Institutes of India” by Career Connect

Roorkee University of Engineering, Roorkee ranked amongst the “*Best Professional Institutes of India*” by the Career Connect in the month of **July, 2018**. It is the joint effort of the faculty and students with cooperation of management of the institute.

COVER STORY

COVER STORY EDUCATION BEST PROFESSIONAL INSTITUTES OF INDIA 2018

Name of the Institution	City
Motilal Nehru National Institute of Technology	Allahabad
M S Engineering College	Bengaluru
National Dairy Research Institute	Karnal
National Institute of Foundry and Forge Technology	Ranchi
National Institute of Science Education and Research	Bhubaneswar
National Institute of Technology	Tiruchirappalli
National Institute of Technology	Warangal
National Institute of Technology	Surathkal
National Institute of Technology	Calicut
National Institute of Technology	Rourkela
National Institute of Technology	Raipur
National Institute of Technology	Kurukshetra
National Institute of Technology	Durgapur
National Institute of Technology	Uttarakhand
National Institute of Technology	Silchar
National Institute of Technology	Puducherry
National Institute of Technology	Patna
National Institute of Technology	Jamshedpur
National Institute of Technology	Goa
National Institute of Technology	Delhi
National Institute of Technology	Agartala
Netaji Subhas Institute of Technology	Delhi
Nirma University	Ahmedabad
Nitte Meenakshi Institute of Technology	Bengaluru
North Eastern Regional Institute of Science and Technology	Nirjuli
Orissa School of Mining Engineering	Keonjhar
Pandit Deendayal Petroleum University	Gandhinagar
Panipat Institute of Engineering & Technology	Haryana
Parala Maharaja Engineering College	Berhampur
PES University	Bengaluru
Pondicherry Engineering College	Puducherry
PSG College of Technology	Coimbatore
Punjab Engineering College University of Technology	Chandigarh
Rajasthan Technical University	Kota
Rajiv Gandhi Institute of Technology	Kottayam
Rabindranath Tagore University	Bhopal
Roorkee College of Engineering	Roorkee
Sant Longowal Institute of Engineering and Technology	Longowal

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Ranked amongst “Best Universitys & Universities of India 2018” by Career Connect

Roorkee University of Engineering, Roorkee ranked amongst the **“Best Universities & Universities of India 2018”** by the Career Connect in the month of **June, 2018**. It is the joint effort of the faculty and students with cooperation of management of the institute.

COVER STORY

COVER STORY	EDUCATION	BEST COLLEGES & UNIVERSITIES OF INDIA 2018
Name of the Institution		Rating
National Law Institute University, Bhopal		★★★★
Roorkee College of Engineering, Roorkee		★★★★
University of Rajasthan, Jaipur		★★★★
Indus International University, Una		★★★★
ITM University, Gwalior		★★★★
Rajiv Gandhi Proudhyogiki Vishwavidyalaya, Bhopal		★★★★
Karunya Institute of Technology and Sciences, Coimbatore		★★★★
Padre Conceicao College of Engineering, Goa		★★★★
Presidency College, Berhampur		★★★★
Rajiv Gandhi College of Engineering and Technology, Puducherry		★★★★
St Joseph's College of Engineering, Chennai		★★★★
Assam Down Town University, Guwahati		★★★★
Kurukshetra University, Kurukshetra		★★★★
Central University of Himachal Pradesh, Dharamshala		★★★★
Chhatrapati Shahu ji Maharaj University, Kanpur		★★★★
Central University of South Bihar, Patna		★★★★
Dr Harisingh Gour Vishwavidyalaya, Sagar		★★★★
Guru Jambheshwar University of Science and Technology, Hisar		★★★★
Osmania University, Hyderabad		★★★★
Himalayan Pharmacy Institute, Tadong		★★★★
JK Lakshmi Pat University, Jaipur		★★★★
Devi Ahilya Vishwavidyalaya, Indore		★★★★
Mahatma Jyotiba Phule Rohilkhand University, Bareilly		★★★★
Sam Higginbottom Institute of Agriculture, Technology and Sciences, Allahabad		★★★★
School of Law, GITAM University, Visakhapatnam		★★★★
Swami Vivekanand Subharti University, Meerut		★★★★
Andhra University, Visakhapatnam		★★★★
University of Allahabad, Allahabad		★★★★
OmDayal Group of Institutions, Howrah		★★★★
Sir Padampat Singhanian University, Udaipur		★★★★
Viswanadha Institute of Technology and Management, Visakhapatnam		★★★★
Ganpat University, Mehsana-Gozaria Highway		★★★★
University of Lucknow, Lucknow		★★★★
Veer Narmad South Gujarat University, Surat		★★★★
Indian Institute of Science Education and Research, Kolkata		★★★★
Chennai Mathematical Institute, Chennai		★★★★
Jaipur National University, Jaipur		★★★★
Mohanlal Sukhadia University, Udaipur		★★★★
MBS School of Planning and Architecture, New Delhi		★★★★
Sarojini Institute of Technology, Ranchi		★★★★

5-Star Rating in the Category of “Top Institutions in India” by Career Connect

Roorkee University of Engineering, Roorkee rated 5-Star by the Career Connect in the month of **June, 2017** in the Category of **“Top Institutions in India”**. It is the joint effort of the faculty and students with cooperation of management of the institute.

COVER STORY

Top Institutions of India with Rating	
Aligarh Muslim University, Aligarh	★★★★★
Asian College of Journalism, Chennai	★★★★★
Banaras Hindu University, Varanasi	★★★★★
BIT Mesra, Ranchi	★★★★★
BITS Pilani, Pilani	★★★★★
Christ University, Bengaluru	★★★★★
English and Foreign Languages University, Hyderabad	★★★★★
FLAME University, Pune	★★★★★
ICFAI Foundation for Higher Education, Hyderabad	★★★★★
Indira Gandhi National Open University, New Delhi	★★★★★
Jindal Global Law School, Sonapat	★★★★★
Lovely Professional University, Phagwara	★★★★★
MS Ramaiah College of Law, Bangalore	★★★★★
Nalanda University, Nalanda	★★★★★
National Academy of Legal Studies and Research University of Law, Hyderabad	★★★★★
National Institute of Film and Fine Arts, Kolkata	★★★★★
National Law School of India University, Bengaluru	★★★★★
National Law Institute University, Bhopal	★★★★★
North Eastern Hill University, Shillong	★★★★★
Pondicherry University, Puducherry	★★★★★
Panjab University, Chandigarh	★★★★★
Roorkee College of Engineering, Roorkee	★★★★★
St. Stephen's College, New Delhi	★★★★★
Symbiosis International University, Pune	★★★★★
Tata Institute of Fundamental Research, Mumbai	★★★★★
TERI University, New Delhi	★★★★★
Thapar University, Patiala	★★★★★
Times School of Journalism, New Delhi	★★★★★
University of Delhi, New Delhi	★★★★★

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Ranked amongst “Top 10 Best Engineering Institute in Uttarakhand” by Career Connect

Roorkee University of Engineering, Roorkee ranked amongst the **“Top 10 Best Engineering Institute in Uttarakhand”** by the Career Connect in the month of **April, 2017**. The Purpose behind this Endeavour is to highlight positioning of institutes after analysis them on various parameters, to help students to makes better Choices.

COVER STORY

Sarvottam Institute Of Technology And Management, Noida	★★★★
IIMT Engineering College, Meerut	★★★★
KCC Institute of Technology And Management, Greater Noida	★★★★
Dr. Ram Manohar Lohia Avadh University, Faizabad	★★★★
United Institute of Technology, Allahabad	★★★★

UTTARAKHAND

Uttarakhand is home to a number of universities and degree colleges. Dehradun houses a number of prestigious engineering colleges. Some of the major engineering colleges in the state are mentioned and rated below.

Public Engineering Institutes	
Indian Institute of Technology, Roorkee	★★★★★
College of Technology, GB Pant University of Agriculture and Technology, Pantnagar	★★★★★
National Institute of Technology, Uttarakhand	★★★★★
Gurukul Kangri Vishwavidyalaya, Haridwar	★★★★★
THDC Institute of Hydro Power Engineering and Technology, Tehri	★★★★★
Private Engineering Institutes	
College of Engineering Studies, University of Petroleum and Energy Studies, Dehradun	★★★★★
College of Engineering Roorkee (COER), Roorkee	★★★★★
DIT University, Dehradun	★★★★★
Graphic Era University, Dehradun	★★★★★
ICFAI University, Dehradun	★★★★★
Quantum School of Technology, Roorkee	★★★★★
Roorkee College of Engineering, Roorkee	★★★★★
Uttaranchal Institute of Technology, Uttranchal University, Dehradun	★★★★★
Beehive College of Engineering & Technology, Dehradun	★★★★★
Birla Institute of Applied Sciences, Nainital	★★★★★
Dev Bhoomi Institute of Technology, Dehradun	★★★★★

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Ranked amongst **“Best Private Engineering Universities in India”** by Career Connect

Roorkee University of Engineering, Roorkee ranked amongst the **“Best Private Engineering Universitys in India”** by the Career Connect in the month of **May, 2015**. The Purpose behind this Endeavour is to highlight positioning of institutes after analysis them on various parameters, to help students to makes better Choices. It is the joint effort of the faculty and students with cooperation of management of the institute.

Cover Story | Best Colleges/Universities

Name Of College	College Website	Established
BIT, Mesra	www.bitmesra.ac.in	1955
BITS, Pilani	www.bits-pilani.ac.in	1964
Chitkara University, Chandigarh	www.chitkara.edu.in	2010
Dhirubhai Ambani Institute of Information and Communication Technology, Gandhinagar	www.daiict.ac.in	2001
Panipat Institute of Engineering & Technology, Panipat	www.piet.co.in	NA
GITAM Vishakhapatnam	www.gitam.edu	1980
Gian Jyoti Institute of Engineering & Technology	www.gjiit.com	NA
GLA University, Mathura	www.gla.ac.in	2010
Hindustan University, Chennai	www.hindustanuniv.ac.in	1985
ITM School of Engineering & Technology (ITM University, Gwalior)	www.itmuniversity.ac.in	NA
JK Lakshmipat University	www.jkl.edu.in	2011
JP University, Delhi	www.jpit.ac.in/	2001
Sharda University, Noida	www.sharda.ac.in	2009
AISECT University, Bhopal	www.aisectuniversity.ac.in	1985
Roorkee College of Engineering, Roorkee	www.rcerorkee.in	1998
Kalinga Institute of Industrial Technology Bhubaneswar	www.kiit.ac.in	2004
KJ Somaiya College of Engineering, Mumbai	www.somaiya.edu/	1983
K L University, Andhra Pradesh	www.kluniversity.in	1980
Lovely Professional University	www.lpu.in	2005
MIT, Manipal	www.manipal.edu/mit.html	1957
Mody University of Science & Technology, Lakshmangarh	www.modyuniversity.ac.in	1998
Motilal Nehru Institute of Technology (MNIT), Allahabad	www.mnrit.ac.in	1961
MS Ramaiah Institute of Technology, Bangalore	www.msrit.edu	1962
Nirma Institute of Technology (NIT) - New Ahmedabad	www.nirmauni.ac.in	2003
NITTE University, Karnataka	www.nitte.edu.in	2008
OP Jindal Institute of Tehnology, Sonapat	www.opjit.org/	2008
P.E.S Institute of Technology, Bangalore	www.pes.edu	1972
PSG College of Technology – Coimbatore	www.psgtech.edu	1951
RV College of Engineering, Bangalore	www.rvce.edu.in	1963
Sona College of Technology , Salem	www.sonatech.ac.in	1997
Sri Ramswaroop Memorial College of Engineering & Management, Lucknow	www.srmcem.ac.in	2000
SRM, Chennai	www.srmuniv.ac.in	1985
SCOPE College of Engineering, Bhopal	www.scopecollege.in	2005
Symbiosis Institute of Technology, Pune	www.sitpune.edu.in	2008
Uttaranchal University, Dehradun	www.uttaranchaluniversity.ac.in	2002
CMR Institue of Technology, Bangalore	www.cmrit.ac.in	2000
Vignan University, Guntur	www.vignanuniversity.org	1997
GL Bajaj Institute of Technology & Mangement, Greater Noida	www.glbitm.org	NA
Amity University, Noida	www.amity.edu	2003
DIT University, Dehradun	www.dituniversity.edu.in	1998
Hindustan College of Science & Technolgy, Mathura	www.himcs.edu.in	NA
Anand Engineering College, Agra	www.aecagra.org	1998

Roorkee University of Engineering, Roorkee ranked amongst the “*Best Engineering Universities in India*” by the Career Connect in the month of *April, 2015*. The Purpose behind this Endeavour is to highlight positioning of institutes after analysis them on various parameters, to help students to makes better Choices. It is the joint effort of the faculty and students with cooperation of management of the institute.

	COVER STORY	EDUCATION	ENGINEERING
Name Of The Institution			RATING
Saroj Institute of Technology and Management, Lucknow			★★
Raama Institute of Engineering and Technology, Kanpur			★★
Dr. MC Saxena College of Engineering and Technology, Lucknow			★★
R.R. Institute of Modern Technology, Lucknow			★★
Anand Engineering College, Agra			★★
SD College of Engineering and Technology, Muzaffarnagar			★★
Dr. Ram Manohar Lohia Avadh University- Institute of Engineering Technology			★★
Babu Banarasi Das National Institute of Technology and Management, Lucknow			★★
Veera College of Engineering, Bijnor			★★
Inderprastha Engineering College, Ghaziabad			★★
Aligarh College of Engineering and Technology, Aligarh			★★
Dr. KN Modi Institute of Engineering and Technology, Modinagar			★★
Pranveer Singh Institute of Technology, Kanpur			★★
Himalayan Institute of Technology & Management, Lucknow			★★
Shri Siddhi Vinayak Institute of Technology			★★
VBS Purvanchal University, Jaunpur			★★
Institute of Technology. & Management, Lucknow			★★
United College of Engineering & Research, Naini, Allahabad			★★
Shivdan Singh Institute of Technology and Management, Aligarh			★★
IEC College of Engineering and Technology, Greater Noida			★★
Ideal Institute of Technology, Ghaziabad			★★
ABES Institute of Technology, Ghaziabad			★★
Institute of Engineering and Technology, Dr. B.R. Ambedkar University, Agra			★★
Dr. Rizvi College of Engineering, Kaushambi			★★
Shri Ram Murti Smarak College of Engineering and Technology, Lucknow			★★
Babu Sunder Singh Institute of Technology & Management, Lucknow			★★
Babu Banarasi Das Educational Society's Group of Institutions, Faculty of Engineering, Lucknow			★★
ANA College of Engineering & Management Studies, Bareilly			★★
SR Group of Institutions - College of Engineering and Technology, Jhansi			★★
Krishna Engineering College, Ghaziabad			★★
S.R. Institute of Management & Technology, Lucknow			★★
UTTARAKHAND			
Name Of The Institution			RATING
INSTITUTIONS OF NATIONAL IMPORTANCE			
Indian Institute of Technology, Roorkee			★★★★★
Birla Institute of Technology			★★★★★
National Institute of Technology, Uttarakhand			★★★★★
CENTRAL/ DEEMED/STATE PRIVATE UNIVERSITIES			
Uttaranchal University			★★★★★
Grphic Era University			★★★★★
University of Petroleum and Energy Studies, Dehradun			★★★★★
Gurukul Kangri Vishwavidhyalaya (Faculty of Engineering)			★★★★★
DIT University			★★★
STATE UNIVERSITIES/UNIVERSITY DEPARTMENTS/AFFILIATED COLLEGES			
Roorkee College of Engineering			★★★★★
Uttaranchal Institute of Technology, Dehradun			★★★★★
G.B. Pant University of Agriculture and Technology (College of Technology)			★★★★★
G.B. Pant Engineering College, Pauri			★★★★★
Bipin Tripathi Kumaon Institute of Technology, Dwarahat (Formerly Kumaon Engineering College)			★★★★★
THDC Institute of Hydropower Engineering & Technology			★★★★★
College of Engineering Roorkee, Roorkee			★★★★★
Birla Institute of Applied Science, Nainital			★★★

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Roorkee University of Engineering, Roorkee ranked amongst the **“Top 40 Engineering Universitys in India”** by the Career Connect in the month of **June, 2014**. It is the joint effort of the faculty and students with cooperation of management of the institute.

COVER STORY

Most sought-after branches in engineering are:

- Agricultural Engineering
- Architecture
- Automobile Engineering
- Aerospace Engineering
- Biomedical Engineering
- Biotechnology
- Ceramic Technology
- Computer Engineering
- Chemical Engineering
- Civil Engineering
- Electrical Engineering
- Electronics Engineering
- Environmental Engineering
- Food Technology
- Genetic Engineering
- Industrial & Production Engineering
- Instrumentation Engineering
- Mechanical Engineering
- Marine Engineering
- Metallurgical Engineering
- Mining Engineering
- Nuclear Engineering
- Petroleum Engineering
- Plastic Engineering
- Polymer Engineering
- Rubber Technology
- Space Technology
- Textile Engineering

Engineering, Biomedical Engineering, Biotechnology, Ceramic Technology, Computer Engineering, Chemical Engineering, Civil Engineering, Electrical Engineering, Electronics Engineering, Environmental Engineering, Food Technology, Genetic Engineering, Industrial & Production Engineering, Instrumentation Engineering, Mechanical Engineering, Marine Engineering, Metallurgical Engineering, Mining Engineering, Nuclear Engineering, Petroleum Engineering, Plastic Engineering, Polymer Engineering, Rubber Technology, Space Technology, Textile Engineering among others that students choose to be specialised in.

With students queuing up to join the most coveted degree in India, i.e., engineering due to the prestige that it commands and the constant demand for engineers in different fields, engineering colleges all over India are crying out hoarse about the various courses in engineering they have, their placement facilities among

Top 40 Engineering colleges in India
(In alphabetical order)

- ABV - Indian Institute of Information Technology & Management, Gwalior
- Banasthali Vidyapith, Jaipur
- Birla Institute of Technology (BITS), Mesra, Ranchi
- Birla Institute of Technology and Sciences (BITS), Pilani
- College of Engineering, Anna University, Chennai
- Delhi Technological University, Delhi
- DIT University, Dehradun
- Galgotias University, Greater Noida
- GLA University, Mathura
- Government College of Engineering (COEP), Pune
- Hindu College of Engineering, Industrial Area, Sonapat
- Indian Institute of Information Technology (IIIT-A), Allahabad
- Indian Institute of Technology (IIT), Chennai
- Indian Institute of Technology (IIT), Delhi
- Indian Institute of Technology (IIT), Guwahati
- Indian Institute of Technology (IIT), Kanpur
- Indian Institute of Technology (IIT), Kharagpur
- Indian Institute of Technology (IIT), Roorkee
- Institute of Technology, Banaras Hindu University, Banaras
- International Institute of Information Technology, Hyderabad
- ITM University, Gwalior
- JK Lakshmipat University, Jaipur
- KCG College of Technology, Chennai
- Lovely Professional University, Phagwara, Punjab
- MS Ramaiah Institute of Technology, Bangalore
- N.C. College of Engineering, Panipat
- National Institute of Technology, Calicut
- National Institute of Technology, Surathkal, Mangalore
- National Institute of Technology, Tiruchirapally
- National Institute of Technology, Warangal
- Netaji Subhash Institute of Technology, Delhi
- NIET Institute of Engineering & Technology (VIT), Greater Noida
- Panipat Institute of Engineering & Technology, Panipat
- PSG of Technology, Coimbatore
- Roorkee College of Engineering, Roorkee
- S.R.M. Engineering College, Kancheepuram, Chennai
- Sona College of Technology, Salem
- SRM University, Ghaziabad
- Thapar Institute of Engineering and Technology, Patiala
- Vellore Institute of Technology (VIT), Vellore

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Ranked amongst **“Best Engineering Universitys of Uttarakhand”** by Career Connect

Roorkee University of Engineering, Roorkee ranked amongst the **“Best Engineering Universities of Uttarakhand”** by the Career Connect in the month of **April, 2014**. It is the joint effort of the faculty and students with cooperation of management of the institute.

UTTARAKHAND

Often referred to as the 'Land of the Gods' due to many temples and pilgrimage centres found throughout the state, the state of Uttarakhand gained fame due to the anxiety among large number of people in the 1990s that ultimately gave shape to the Chipko Environmental Movement. The state has many colleges out of which some have been named and rated as:

NAME OF THE ENGINEERING COLLEGE	RATING
• Indian Institute of Technology, Roorkee	★★★★★
• Roorkee College of Engineering, Roorkee	★★★★★
• Uttaranchal University	★★★★★
• Uttaranchal Institute of Technology, Dehradun	★★★★★
• University of Petroleum and Energy Studies, Dehradun	★★★★★
• Dev Bhoomi Institute of Technology, Dehradun	★★★★★
• College of Technology, GB Pant University of Agriculture and Technology, Pantnagar	★★★★★
• National Institute of Technology, Uttarakhand	★★★★★
• Govind Ballabh Pant Engineering College, Pauri-Garhwal	★★★★★
• College of Engineering Roorkee, Roorkee	★★★★★
• Gurukula Kangri Vishwavidyalaya, Faculty of Engineering & Technology, Haridwar	★★★★★
• Bipin Chandra Tripathi Kumaon Engineering College, Dwarahat	★★★★★
• Birla Institute of Applied Sciences, Nainital	★★★★★

NAME OF THE ENGINEERING COLLEGE	RATING
• Roorkee Institute of Technology, Roorkee	★★★★★
• DIT University- Faculty of Engineering, Dehradun	★★★★★
• THDC Institute of Hydro Power Engineering and Technology, Tehri Garhwal	★★★★★
• Quantum School of Technology, Roorkee	★★★★★
• ICFAI University- Faculty of Engineering, Dehradun	★★★★★
• Doon Institute of Engineering and Technology, Dehradun	★★★★★
• Amrapali Institute of Technology and Sciences, Haldwani	★★★★★
• Surajmal Agrawal Integrated Institutions for Technical Education, Udham Singh Nagar	★★★★★
• JB Institute of Technology, Dehradun	★★★★★
• Shivalik College of Engineering, Dehradun	★★★★★
• Selaqui Academy of Higher Education, Dehradun	★★★★★
• GRD Institute of Management Technology & Engineering, Dehradun	★★★★★
• Beehive College of Engineering and Technology, Dehradun	★★★★★

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RESEARCH & DEVELOPMENT

Since inception, one of the prime goals of Society is to apply the potential strength of individuals and the departments to provide high quality research through learning and knowledge sharing. The faculty has innumerable articles published in reputed journals, research papers presented at international and national conferences and seminars. To embrace cutting edge technologies and scientific innovations, a series of guest lectures and, Seminars and Workshops have been organized by various departments of the University in the recent past.

FDP/Conferences/Symposiums/Workshops Organized

- Two Day Faculty Development Program on "*Deep Learning in Advance Technology*" *Under the Aegis of TEQIP - III, in association with Uttarakhand Technical University, Dehradun Organized by Computer Science & Engineering Department* from 16-03-2020 to 17-03-2020.
- Workshop on "*Cyber Defense and Network Security*" *Under the Aegis of TEQIP - III, in association with Uttarakhand Technical University, Dehradun Organized by Computer Science & Engineering Department* on 29-02-2021
- Workshop on "*INTERNET OF THINGS (IOT)*" *Under the Aegis of TEQIP - III, in association with Uttarakhand Technical University, Dehradun Organized by Computer Science & Engineering Department* on 07-02-2021
- Workshop on "*Regulatory Affairs in 21st century*" by *Dr. Pradeep Kumar Singh Lead - Global Regulatory Affairs, Pfizer Healthcare India Ltd, Under the Aegis of TEQIP - III, in association with Uttarakhand Technical University, Dehradun Organized by Civil Engineering Department* on 05-03-2021.
- Workshop on "*Automation of Industry*" *Under the Aegis of TEQIP - III, in association with Uttarakhand Technical University, Dehradun Organized by Electrical & Electronics Engineering Department* on 29-02-2021
- Workshop on "*INTERNET OF THINGS (IoT)*" *Under the Aegis of TEQIP - III, in association with Uttarakhand Technical University, Dehradun Organized by Electrical & Electronics Engineering Department* on 17-02-2021
- Two Day Faculty Development Program on "*Teaching and research skills development in Higher Education*" *Under the Aegis of TEQIP - III, in*

association with Uttarakhand Technical University, Dehradun Organized by Mechanical Engineering Department from 20-03-2020 to 21-03-2020.

- 15 Day **Industrial Tour & Training** at Krishi Van Training, Dehradun on "**Mushroom Spawn Technology & Cultivation**" is organized by Agriculture Department.
- **One Day Workshop on "Regulatory Affairs in 21st century"** (Under the Aegis of TEQIP - III, in association with Uttarakhand Technical University, Dehradun) organized by Pharmacy department on March 05, 2021.
- Workshop on "**Introduction of Space Development Science**", in association with **Space Development Nexus, India** Organized by Applied Science & Humanities department on 01-10-2019.
- Workshop on "**CISCO Networking Tools Training**", in association with **Network Bulls, CISCO** organized by **Computer Science & Engineering Department** on 17-10-2019.
- Workshop on "**Bridging Gaps between Academics & Industry**", in association with **Adobe, Delhi** organized by **Computer Science & Engineering Department** on 04-10-2017.



RESEARCH & DEVELOPMENT

Since inception, one of the prime goals of Society is to apply the potential strength of individuals and the departments to provide high quality research through learning and knowledge sharing. The faculty has innumerable articles published in reputed journals, research papers presented at international and national conferences and seminars. To embrace cutting edge technologies and scientific innovations, a series of guest lectures and, Seminars and Workshops have been organized by various departments of the University in the recent past.

Guest Lecture / Training Arranged

S. No	Guest Lecture / Training	Title/ Topic	Expert Name And Organization	Period/Date
1	<i>Online Guest Lecture</i>	FEA-Empowered Composite Material for Aerospace Industry	<i>Er. Vivek Kumar Dhimole ISMELA Lab Research Scholar Mechanical Engineering Department Inha University, Incheon South Korea</i>	31/05/2021
2	<i>Online Guest Lecture</i>	Molding Oneself in Professional Life	<i>Mr. Amrit Silwal Computer Sciene Engineering Department Software Engineer in Proding Software, Romania</i>	29/05/2021
3	<i>Guest Lecture</i>	EXPLORING THE POTENTIAL OF MATHEMATICS	<i>DR. RAMA BHARGAV INDIAN INSTITUTE OF TECHNOLOGY, ROORKEE Applied Science Department</i>	21/05/2021
4	<i>Online Guest Lecture</i>	IOT ENEBLED ICU BED LOCATOR	MR. AMIT BHANDARI, IOT EXPERT SLOG SOLUTION PVT. LTD.	22/05/2021
5	<i>Online Guest Lecture</i>	BLOCK CHAIN-EMPOWERED INTELLIGENT SERVICE SCENARIOS FOR IOT	<i>Er. Sushil Kumar Singh Seoul National University of Science and Technology, Seoul, South Korea</i>	27/05/2021
6	<i>Online Guest Lecture</i>	DEVELOPING WITH THE MODERN APP STACK : MERN STACK	<i>MOHD. RASHID, HEAD TRAINER - CS, SLOG SOLUTIONS PVT. LTD Computer Science Engineering Department</i>	25/05/2021
7	<i>Guest Lecture</i>	<i>Guest Lecture on Water Conservation on Water Crisis</i>	<i>Dr. L.N. THUKRAL Scientist- D & Nodal Officer SBM</i>	26/03/2021

[SATYAM EDUCATIONAL SOCIETY]

8	Guest Lecture	<i>Guest Lecture On Concrete-Challenges, Presentation & Cure of Cracks</i>	<i>Mr. Sujeet Kumar B.Tech, M.Tech(AMU), Associate Professor (ABES) Ghaziabad</i>	23/03/2021
9	Guest Lecture	<i>Numerical Computation Methods used in Electronics and Electrical Engineering</i>	<i>Dr. Dheeraj Kumar Khatod, Associate Professor (IIT Roorkee), Electronics and Electrical Engineering Department</i>	16/03/2021
10	Guest Lecture	<i>Career & Job Opportunities in Agriculture Sector</i>	<i>Dr. Rajbir Singh, Associate Professor, Gochar Mahavidyalaya, Rampur Maniharan, Agriculture Department</i>	15/03/2021
11	Guest Lecture	<i>General Introduction of Pharmaceutical Industry and Careers in Pharma Profession in India and Aboard</i>	<i>Mr. Amit Prakash, Assistant Manager Quality Assurance (Corporate Technical) in AKUMS Drugs and Pharmaceuticals Ltd</i>	13/03/2021
12	Guest Lecture	ARTIFICIAL INTELLIGENCE	<i>Mr. Bijay Mandal JNTech, Noida Organized by Computer Science Engineering Department</i>	08/03/2021
13	Guest Lecture	BLOCK CHAIN TECHNOLOGY	<i>Dr. Suyash Bhardwaj Assistant Professor (M.Tech.,Ph.D) Gurukul Kangri University Organized by Computer Science Engineering Department</i>	09/03/2021
14	Guest Lecture	MOTIVATIONAL LECTURE	<i>Mr. Rajesh Sharma AGM, Head HRDC, BHEL</i>	06/03/2021
15	WORKSHOP	One Day Workshop on Regulatory Affairs in 21st century	<i>Dr. Pradeep Kumar Singh Lead - Global Regulatory Affairs, Pfizer Healthcare India Ltd (Under the Aegis of TEQIP - III, in association with Uttarakhand Technical University, Dehradun)</i>	05/03/2021
16	Guest Lecture	Machine learning in Modern Era	<i>Dr. Partha Partim Roy, Associate Professor from IIT Roorkee Organized by Computer Science Engineering Department</i>	01/03/2021
17	Guest Lecture	<i>Graphical Language in Automation</i>	<i>Mr. Ayub Khan (Director Technical Induced system Technologies) with Suraj Singh (Application Engineer) Organized by Computer Science Engineering Department</i>	27/02/2021

[SATYAM EDUCATIONAL SOCIETY]

18	Guest Lecture	Financial Awareness and consumer Training is conducted	Dr. Arjun Singh Solanki National Centre for Financial Education (NCFE) Organized by Computer Science Engineering Department	25/02/2021
19	Online Training	REACT JS	Online Short Term Technical Program in Collaboration with TEQIP III Organized by Electronics & Communication Engineering Department	18-22 January 2021
20	Online Training	Wind and Earthquake Resistance Building Design	Online Short Term Technical Program in Collaboration with TEQIP III	18-22 January 2021
21	Online Training	Internet of Things	Online Short Term Technical Program in Collaboration with TEQIP III Organized by Electrical & Electronics Engineering Department	18-22 January 2021
22	Online Training	Today Market Need for Manufacturing Products	Online Short Term Technical Program in Collaboration with TEQIP III Organized by Mechanical Engineering Department	18-22 January 2021
23	Online Training	Personality Development Program	Online Short Term Technical Program in Collaboration with TEQIP III Organized by Applied Science Department	21-30 January 2021
24	Online Training	Orientation Programme	Dr. Navneet Arora, Professor (Mechanical Engineering), IIT Roorkee	3rd Nov, 2020
25	Guest Lecture	Orientation Programme	Mr. Vivek Padalia, Co-Founder & Director at Vive Bale	4th Nov, 2020
26	Guest Lecture	Orientation Programme	Dr. Deepak Kumar, Motivational Speaker, Founder of MAHC, Noida	2nd Nov, 2020
27	Online Training	Cisco Certified Network Associate (CCNA)	Online Short Term Technical Program in Collaboration with TEQIP III	6th-13th Nov, 2020
28	Online Training	Confidence Building & Spoken English	Online Short Term Technical Program in Collaboration with TEQIP III	6th-13th Nov, 2020
29	International Guest Lecture	Career and Business Growth	Mr. Satendra Yadav, Marketing Professional Dubai	19/11/2020

[SATYAM EDUCATIONAL SOCIETY]

30	Guest Lecture	Orientation Programme	Mr. Manish Jain, Soft Skill Trainer, Bangalore	31st October, 2020
31	Online Training	Machine Learning	Online Short Term Technical Program in Collaboration with TEQIP III Organized by Computer Science Engineering Department	21st-25th Sep, 2020
32	Online Training	ETABS Technology	Online Short Term Technical Program in Collaboration with TEQIP III Organized by Civil Engineering Department	21st-25th Sep, 2020
33	Online Training	Robotics	Online Short Term Technical Program in Collaboration with TEQIP III Organized by Electronics and Communications Engineering Department	21st-25th Sep, 2020
34	Online Training	Automation of Industry	Online Short Term Technical Program in Collaboration with TEQIP III Organized by Electrical & Electronics Engineering Department	21st-25th Sep, 2020
35	Online Training	3D Modeling Technique with in CATIA	Online Short Term Technical Program in Collaboration with TEQIP III Organized by Mechanical Engineering Department	21st-25th Sep, 2020
36	Guest Lecture	Career Opportunities in Banking & Financial Institutions	National Institute of Information Technology (NIIT)	17/08/2020
37	Online Guest Lecture	Artificial Intelligence and Its Application	Mr. Krunal Kalbende IIT Kharagpur Alumni CEO, Cojag Smart Technology	11/07/2020
38	Online Guest Lecture	Digitally Transform SAP ERP	Mr. R. S. Sharma Sr. SAP Solution Architect Dubai Electricity & water Authority - DEWA Dubai (UAE) Managing Director My Online Education	03/07/2020
39	Guest Lecture	Moral Values & Ethics	Prof. Mahavir Aggarwal, Vice Chancellor, Patanjali University	18-09-2019
40	Training Programming	Training on Soft Skill Python	Dr. Ankush Mittal, IIT Roorkee	18-09-2019

[SATYAM EDUCATIONAL SOCIETY]

41	<i>Pre-Placement Training</i>	<i>Placement Foundation Program</i>	<i>Dr. Rajat Agarwal, Raman Classes</i>	<i>18-09-2019</i>
42	<i>Seminar</i>	<i>Seminar for Placement Preparation in Defense</i>	<i>Lt. Cdr. Sourabh Katiyar, Indian Navy</i>	<i>05-10-2019</i>
43	<i>Guest Lecture</i>	<i>Nuclear Energy</i>	<i>Dr. R. Karthikeyan, Scientific Officer, Reactor Physics Design Division, BARC, Mumbai</i>	<i>23-11-2019</i>
44	<i>Guest Lecture</i>	<i>Electronic Design Automation and Embedded System Design</i>	<i>Dr. Sudip Roy, Computer Science & Engineering Department, IIT Roorkee</i>	<i>14-12-2019</i>
45	<i>Guest Lecture</i>	<i>Digital Control of Electrical Drive</i>	<i>Prof. B. K. Singh, Vice Chancellor, Uttarakhand Technical University</i>	<i>27-12-2018</i>
46	<i>Seminar</i>	<i>Soil Analysis & Animal Husbandry</i>	<i>Dr. Punam Tyagi, State of Maryland, MDE, Water Management, USA</i>	<i>27-08-2018</i>
47	<i>Value Addition Program</i>	<i>Vigilance Awareness Campaign</i>	<i>BHEL, Haridwar</i>	<i>30-09-2018</i>
48	<i>Guest Lecture</i>	<i>Self Confidence Building</i>	<i>Mr. Rajesh Kumar Sharma, AGM, BHEL Haridwar</i>	<i>21-09-2018</i>
49	<i>Seminar</i>	<i>Cloud Computing</i>	<i>Mr. Sanjay Singh, CETPA</i>	<i>15-09-2018</i>
50	<i>Guest Lecture</i>	<i>GIS integrated Hydro Power assessment</i>	<i>Dr. R. D. Garg, Civil Engineering Department, IIT Roorkee</i>	<i>10-09-2018</i>
51	<i>Guest Lecture</i>	<i>Motivational Talk</i>	<i>Prof. (Dr.) Rajesh Chandra, IIT Roorkee, Vice president INDIAN GEOLOGICAL CONGRESS</i>	<i>24-08-2018</i>
52	<i>Guest Lecture</i>	<i>Placement Preparation</i>	<i>Mr. Satish Sharma, DGM, J. K. Tyre</i>	<i>24-08-2018</i>
53	<i>Training Programming</i>	<i>Training on Soft Skill Python</i>	<i>Mr. Rohit Saini, Zenus Infotech India Pvt. Ltd.</i>	<i>20-08-2018</i>
54	<i>Guest Lecture</i>	<i>Thermal Power Plant</i>	<i>Dr. Pradeep Kumar, Mechanical Engineering Department, IIT Roorkee</i>	<i>07-04-2018</i>

[SATYAM EDUCATIONAL SOCIETY]

55	<i>Guest Lecture</i>	<i>Placement Preparation</i>	<i>Dr. Gopal Ji Sinha, Head Essar Group, Surat Gujarat</i>	<i>26-10-2018</i>
56	<i>Training Programming</i>	<i>Soft Skill AutoCAD</i>	<i>Mr. Joy Spencer, Soft Skill Trainer, Greater Nodia</i>	<i>08-11-2017</i>
57	<i>Guest Lecture</i>	<i>Motivational Talk on Life Management</i>	<i>Prof. Navnnet Arora, IIT Roorkee</i>	<i>13-09-2017</i>
58	<i>Guest Lecture</i>	<i>Secret of Success</i>	<i>Prof. G. G. Krishna Murthy, IIT Roorkee</i>	<i>13-09-2017</i>
59	<i>Seminar</i>	<i>Career & Job Opportunities in Armed FoHUs</i>	<i>Col. P. Sreekumar, Indian Navy</i>	<i>30-08-2017</i>
60	<i>Guest Lecture</i>	<i>Technical Reforms in Technical Education</i>	<i>Prof. Praveen Kumar, Civil Engineering, IIT Roorkee</i>	<i>10-04-2017</i>
61	<i>Guest Lecture</i>	<i>DESIGN OF LOW POWER DIGITAL FILTER</i>	<i>Prof. S. Dass Gupta, Electrical & Electronics Engineering, IIT Roorkee</i>	<i>10-04-2017</i>
62	<i>Guest Lecture</i>	<i>Machine Learning</i>	<i>Prof. Sandeep Kumar Garg, IIT Roorkee</i>	<i>10-04-2017</i>
63	<i>Guest Lecture</i>	<i>Career Guidance after Graduation</i>	<i>Mr. Sushant Vashistha, T.I.M.E., New Delhi</i>	<i>28-02-2017</i>
64	<i>Guest Lecture</i>	<i>Opportunities for Professionals in Indian Antarctic Program</i>	<i>Prof H. N. Dutta, Former Scientist Physical Laboratory,</i>	<i>08-02-2017</i>
65	<i>Corporate Talk</i>	<i>Challenges for Engineers</i>	<i>Mr. Gautam Kapoor, General Secretary Bhagwanpur Industrial Association</i>	<i>05-03-2017</i>
66	<i>Guest Lecture</i>	<i>Opportunities for Young Scientist in Research</i>	<i>Mr. J. S. Dubey & Mr. V. K. Sharma, BHABHA Atomic Research Center, Mumbai</i>	<i>27-01-2016</i>
67	<i>Guest Lecture</i>	<i>Industrial Interaction</i>	<i>Mr. M. M. Pandey, Manager-HR, Munjal Showa, SIDCUL, Haridwar</i>	<i>29-02-2016</i>
68	<i>Guest Lecture</i>	<i>Career in Indian Navy</i>	<i>Col. Siddhartha Kulshrestha, Indian Navy</i>	<i>30-08-2016</i>

[SATYAM EDUCATIONAL SOCIETY]

69	<i>Guest Lecture</i>	<i>Career in Indian Navy</i>	<i>Captain S. K. Singh & Captain Ajay Sharma, Indian Navy</i>	<i>30-08-2016</i>
70	<i>Corporate Talk</i>	<i>Corporate Talk</i>	<i>Ms. Virendra Kaur, Indosurplus Websmith</i>	<i>10-11-2016</i>
71	<i>Guest Lecture</i>	<i>Basement Construction & Land Slide Promotion</i>	<i>Prof. Satyendra Mittal, IIT Roorkee</i>	<i>20-10-2016</i>
72	<i>Guest Lecture</i>	<i>Today Market Need for Manufacturing Products</i>	<i>Mr. C. B. Yadav, Executive Engineer, N. D. G. C, Roorkee</i>	<i>21-10-2016</i>
73	<i>Guest Lecture</i>	<i>Career in Civil Services</i>	<i>Mr. Mayur Dixit, IAS, SDM Roorkee</i>	<i>26-10-2016</i>
74	<i>Guest Lecture</i>	<i>Machine Learning & Its Application</i>	<i>Dr. Partha Pratim Roy, IIT Roorkee</i>	<i>25-10-2016</i>
75	<i>Workshop</i>	<i>Robotics</i>	<i>Dr. Anil Kumar, Mechanical Engineering, IIT Roorkee</i>	<i>22-10-2015</i>
76	<i>Guest Lecture</i>	<i>Bio-gas Plant</i>	<i>Dr. S. P. Harsha, (Mechanical Engineering), IIT Roorkee</i>	<i>15-10-2016</i>
77	<i>Guest Lecture</i>	<i>Web Application Development</i>	<i>Dr. Sandeep Kumar Garg, Computer Science & Engineering, IIT Roorkee</i>	<i>19-10-2016</i>
78	<i>Guest Lecture</i>	<i>Superconductivity</i>	<i>Prof. G. D. Verma, IIT Roorkee</i>	<i>16-11-2015</i>
79	<i>Seminar</i>	<i>Career and Business Growth</i>	<i>Mr. Anurag Arya, TCS, New Delhi</i>	<i>26-09-2015</i>
80	<i>Guest Lecture</i>	<i>Career Guidance in Civil Engineering</i>	<i>Prof. Rajesh Chandra, IIT Roorkee</i>	<i>22-09-2015</i>
81	<i>Guest Lecture</i>	<i>Waste Energy Challenges & Opportunities for Engineers</i>	<i>Prof. Surendra Kumar, IIT Roorkee</i>	<i>15-07-2015</i>
82	<i>Guest Lecture</i>	<i>Opportunities for Solar Energy</i>	<i>Prof. N. Padhi, IIT Roorkee</i>	<i>08-07-2015</i>

83	<i>Guest Lecture</i>	<i>Industrial Interaction</i>	<i>CA Harendra Garg, Chairman SIDCUL Haridwar</i>	<i>29-11-2015</i>
84	<i>Guest Lecture</i>	<i>Opportunities for Young Engineers in Industry</i>	<i>Mr. S. P. S. Gautam, Vice-Chairman, SIDCUL Haridwar</i>	<i>29-11-2015</i>
85	<i>Guest Lecture</i>	<i>Power Electronics</i>	<i>Prof. Mohan Lal</i>	<i>26-09-2015</i>
86	<i>Guest Lecture</i>	<i>Basic Surveying</i>	<i>Prof. P. K. Garg, Vice Chancellor, UTU Dehradun</i>	<i>06-05-2015</i>
87	<i>Seminar</i>	<i>Introduction of Space Development Science</i>	<i>Mr. Shiv Kumar Singh, Scientific Officer, BHABHA Atomic Research Center</i>	<i>02-02-2015</i>
88	<i>Guest Lecture</i>	<i>Advancement of Electronics</i>	<i>Mr. H. K. Sharma, Plant Head, Opto Electronics, Raipur, Dehradun</i>	<i>07-12-2014</i>
89	<i>Guest Lecture</i>	<i>Value of Sports in Engineer's Life</i>	<i>Mr. Rajeev Gupta, Anand Swaroop Public School</i>	<i>15-11-2014</i>
90	<i>Guest Lecture</i>	<i>Guest Lecture</i>	<i>Ms. Bhawna Tyagi, Principal, R. P. S., Public School</i>	<i>15-11-2014</i>
91	<i>Guest Lecture</i>	<i>Career & Opportunities in Indian Navy</i>	<i>Commander Sunil Kumar Singh, Indian Navy</i>	<i>27-10-2014</i>
92	<i>Guest Lecture</i>	<i>Career Opportunities for Engineers</i>	<i>Dr. M. K. Surappa, Director, IIT Ropar</i>	<i>14-05-2012</i>

Department of Agriculture

15 Days Training Program

On

Vermicompost

& Mushroom Cultivation

By Students of B.Sc. (Agriculture)

At

Institute of Agriculture Training and Research Center

Department of Agriculture

15 Days Training Program

On

Food Processing

& Mushroom Cultivation

By Students of B.Sc. (Agriculture)

At

**Learning Integrated Livelihood Forestry, Agronomy & Rural
Management**

Department of Agriculture

30 Days Rawe Program

On

**Food Processing, Apiculture, Fruit Processing, Socio Economic Study &
Mushroom Cultivation**

By Students of B.Sc. (Agriculture)

At

Krishi Van Center

GUEST LECTURES



DR. L. N. THUKRAL , NIH, ROORKEE



DR. S. R. PANDEY, GHAZIABAD



**DR. R. KARTHKEYAN, SCIENTIFIC OFFICER ,
BARC, MUMBAI**



**Dr. A.M. Varaprasad, DRDO Scientist,
Director, CIGS**



DR. SUYASH BHARDWAJ , G. NOIDA



MR. BIJAY MANDAL, INTECH NOIDA

GUEST LECTURES



LT. CDR DEBJYOTI BANERJEE, INDIAN NAVY,



MR. RAJESH SHARMA AGM, HEAD HRDC, BHEL



PROF. RAJESH CHANDRA, IIT ROORKEE



PROF. NARENDRA S. CHAUDHARY, VC, UTU, DEHRADUN



CA HARENDRA GARG, CEO, CELLO



PROF. H.C. HANDA, IIT ROORKEE

GUEST LECTURES



PROF. JAI SINGH AG. SCIENTIST ICAR, NEW DELHI
PROF. RAJESH CHANDRA, IIT ROORKEE HARIDWAR



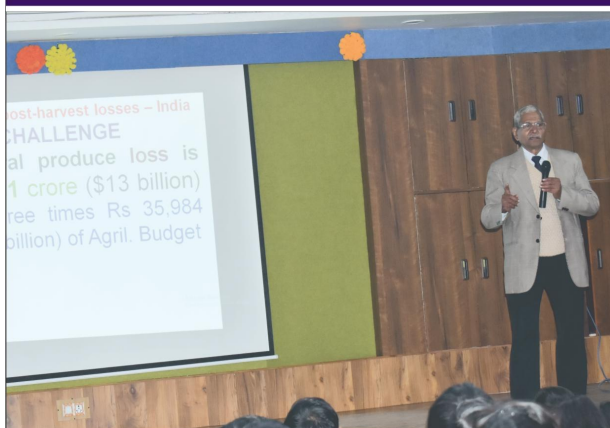
PROF. A.K. MATHUR, IIT ROORKEE



PROF. NAVNEET ARORA, IIT ROORKEE PROF.



Dr. P.C. Tiwari , NIT, Kurushetra



DR. ANUP BADONI



DR. PRADUMN KUMAR PANDEY

INDUSTRIAL EXPOSURE



30 DAYS TRAINING AT HOTEL SAROVAR PORTICO, HARIDWAR



2 DAYS WORKSHOP



ONE DAY WORKSHOP



15 DAYS MUSHROOM WORKSHOP AT DEHRADUN



15 DAYS TRAINING AT KRISHIVAN, DEHRADUN



Patents:

1. A Patent entitled ***“Deep Learning-Based Weather Prediction in Global Position”***, Patent ID 2021102843, by the Department of Computer Science & Engineering, Roorkee University of Engineering.
2. A Patent entitled ***“Advanced Radio Frequency and Microwave Signals System”***, Patent ID 2021102840, by the Department of Electrical & Electronics Engineering, Roorkee University of Engineering.
3. A Patent entitled ***“Intelligent Electric Two-Wheeler Charging Systems”***, Patent ID 2021102842, by the Department of Electrical & Electronics Engineering, Roorkee University of Engineering.
4. A Patent entitled ***“Data Mining Technology Based on Machine Learning Algorithm”***, Patent ID 2021102844, by the Department of Computer Science & Engineering, Roorkee University of Engineering.
5. A Patent entitled ***“Two-Objective Optimization of a Kaplan Turbine Draft Tube Using a Response Surface Methodology”***, Patent ID 2021102876, by the Department of Mechanical Engineering, Roorkee University of Engineering.
6. A Patent entitled ***“A Narrative Web Based Malware Prophecy Accession Using K-Nearest Neighbour Classification And Client Honey Pot Data”***, Patent ID 2021102971, by the Department of Computer Science & Engineering, Roorkee University of Engineering.
7. A Patent entitled ***“Drowsy Detection Using Image Processing”***, Patent ID 2021103045, by the Department of Electrical & Electronics Engineering, Roorkee University of Engineering.
8. A Patent entitled ***“Optimize the Process Parameters of Machining of Gear on Electrical Discharge Machining”***, Patent ID 2021103043, by the Department of Mechanical Engineering, Roorkee University of Engineering.

RESEARCH & DEVELOPMENT

Since inception, one of the prime goals of Society is to apply the potential strength of

individuals and the departments to provide high quality research through learning and knowledge sharing. The faculty has innumerable articles published in reputed journals, research papers presented at international and national conferences and seminars. To embrace cutting edge technologies and scientific innovations, a series of guest lectures and, Seminars and Workshops have been organized by various departments of the University in the recent past.

Research/Conference Papers Published

1. **Yashveer Singh**, **January 2020**, “Resolve Error with Correction Techniques”, International research Journal of Engineering and Technology (IRJET), Volume-07, Issue-01 with Impact Factor 7.34.
2. **Anurag Chandna**, “A Legacy and Privacy Issue in Cloud Computing” in International Research Journal of Engineering and Technology (IRJET) p-ISSN: 2395-0072, Vol. 07 Issue 01, January 2020 with impact Factor 7.34.
3. **Anurag Chandna**, “Security Contribution in Wireless Communication Networks” in International Journal of Science and Research (IJSR) ISSN: 2319-7064, Vol. 09 Issue 02, February 2020 with impact Factor 7.426.
4. **Mr. Sagar Choudhary**, “Detection and Isolation of Zombie attack under Cloud Computing” in International Research Journal of Engineering and Technology (IRJET) ISSN: 2395-0072, Vol. 07 Issue 01, January 2020 with impact Factor 7.34.
5. **Ms. Antima Saini**, “A Novel Approach For CBIR using structural Connections and local Binary pattern” in International Journal of Advance research in Engineering Technology & Science (IJARETS) ISSN: 2349-2819, Vol. 07 Issue 01, January 2020 with impact Factor 1.119.
6. **Ms. Antima Saini**, “An Analysis and solution for Security Issue and Challenges in IOT” in International Journal of Engineering Research & Management Technology (IJERMT) ISSN: 2348-4039, Vol. 07 Issue 01, January 2020 with impact Factor 3.018 .
7. **Ms. Sanjana Singh**, “Research Study on Testing Mantle in SDLC” in International Research Journal of Engineering and Technology (IRJET) ISSN: 2395-0072, Vol. 07 Issue 01, January 2020 with impact Factor 7.34.

8. **Ms. Sanjana Singh**, “Faces of Testing Strategies: why and when?” in International Research Journal of Engineering and Technology (IRJET) ISSN: 2395-0072, Vol. 07 Issue 01, January 2020 with impact Factor 7.34.
9. **Mr. Yudhveer Singh Moudgil**, “Network Intrusion Deduction System using Genetic Algorithm and Fuzzy logic” in International Journal of Research and Technology (IJRT) ISSN: 2321-7510, Vol. 08 Issue 01, February 2020 with impact Factor 6.8.
10. **Mr. Yudhveer Singh Moudgil**, “Consumer Online Purchasing Decision and its Influencing factors in uttarakhand: An survey on electronic commeHU through computer Forms” in International Journal of Research and Technology (IJRT) ISSN: 2321-7510, Vol. 08 Issue 02, March 2020 with impact Factor 6.8.
11. **Ms. Pooja Verma**, “A Review Paper on Cloud Computing” in International Journal of Advance Research and Innovative Ideas in Education (IJARIIE) ISSN: 2395-4396, Vol. 06 Issue 01, January 2020 with impact Factor 4.06.
12. **Ms. Pooja Verma**, “Network Security and Cryptography” in International Journal of Advance Research and Innovative Ideas in Education (IJARIIE) ISSN: 2395-4396, Vol. 06 Issue 01, January 2020 with impact Factor 4.06.
13. **Garima Pundir**, “A Hybrid Filter for Image De-Noising” in International Journal of Latest Research in Engineering and Computing(IJLREC) ISSN: 2347-6540, Vol. 07 Issue 01,Page No. 17-21, January 2020 with impact Factor 1.81.
14. **Pashupati Nath, P.C. Joshi, Induja Mishra and Avnish Chauhan (2020)** Livelihood Opportunity For Farmers Through Sericulture-A Socio-Economic Study Of Rudraprayag Dist, Uttarakhand, India-A Case Study. IJHER, Vol 10(1) 194-201
15. **Jitendra Kumar, Vipin Kumar, Monu Kumar, Navneet Kumar and Ashok Anand (2020)** Introduction of bridges and their types. IJRT Vol:8 (1) 52-56.

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16. **Jitendra Chaudhary, Vipin Kumar,Navneet Kumar and Ashok Anand (2020).** Comparative study of flexural strength of FRC with varying peHUntage of fibers IJRT Vol:8 (1) 41-51.

17. **Ravi Kamboj, Ashok Anand, & Vipin Kumar (2020)** REVIEW PAPER ON PLASTIC ROAD. International Journal of Advance Research And Innovative Ideas In Education, 6(1), 672-677.
18. **Ravi Kamboj & Ashok Anand. (2020).** PLANNING FOR SMART VILLAGE IN RURAL DEVELOPMENT. International Journal of Advance Research and Innovative Ideas In Education, 6(1), 680-683.
19. **Monu Kumar, Jitendra Chaudhary and Ashok Anand (2020)** Introduction to Net Zero Energy Residential building. IJRT Vol:8 (1) 37-40.
20. **Monu Kumar and Jitendra Chaudhary (2020)** An overview of prestressed concrete IJRT Vol:8(1) 22-26.
21. **Rahul Kumar, Induja Mishra and Pashupati Nath (2020).** A Review on Soil Stabilization Using Rbi Grade-81. IJHER Vol:10 (1) 172-178.
22. **Tushar Pundir and Rita Joshi (2020).** To study the behavior of a conventional slab and bubble deck slab. IJARIE Vol 6 (1) 1082-1088.
23. **Tushar Pundir and Rita Joshi (2020).** To study the behavior of a conventional slab and bubble deck slab. IJARIE Vol 6 (1) 1082-1088.
24. **Tushar Pundir, Reeta Joshi (2020)** of the Feasibility of Bamboo Reinforcement for Concrete Beams. Vol: 7(1) 1525-1534.
25. **Reeta Joshi and Tushar Pundir (2020)** To Compare the Compressive Strength of OPC 43 RHA and PPC Concrete. IJARIE Vol: 7(1) 1303-1314.

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26. **Reeta Joshi, Rohit Bhatia and Jagdish Kandpal (2020)** Performance evaluation of irrigation projects. IJARIE Vol:6(9) 1675-1678.

27. **Abhilasha Banduni** “A Review on Computational Determination of Global Maximum Power Point (GMPP) for PV Arrays under Partial Shading Condition”, International Research Journal of Engineering and Technology (IRJET), January 2020.
28. **Abhilasha Banduni** “A Review on Photovoltaic Solar Power Generation with Maximum Power Point Tracking”, International Journal Of Advance Research And Innovative Ideas In Education, Volume 6 Issue 2 2020.
29. **Simran Nagwan, Amit Kumar, Robin Chopra**, “A Review On Job Evaluation In Hr Management,” International Journal Of Advance Research And Innovative Ideas In Education, Volume 6 Issue 1 2020.
30. **Simran Nagwan**, “A Review On Interfacing Between Brain & Computer-Brain Science,” International Journal Of Advance Research And Innovative Ideas In Education, Volume 6 Issue 1 2020.
31. **Robin Chopra (Jan 2020)** “Chemical Synthesis of Copper Oxide Nano particles of its optical and electrical properties” in International Journal of Engineering Research & Technology (IJERT) ISSN: 2278-0181, Vol. 09 Issue 01 with impact Factor 5.87.
32. **Robin Chopra, (Jan 2020)** “A review on recent development in corrosion and wear resistance with coating in various types of steel and its alloys.” in International Journal of Advance Research and Innovation ideas in Education (IJARIIE) ISSN(o): 2395-4396, Vol. 06 Issue 01 with impact Factor 4.06.
33. **Pooja Arya (Jan 2020)** “A Study on performance of Vibration Isolators with Small Engine” in International Journal of Engineering Science and Computing (IJESC) ISSN: 2321-3361, Vol. 10 Issue 01 with impact Factor 5.16.

Research/Conference Papers Published

34. **Pooja Arya, (Jan 2020)** “A Study on performance of Vibration Isolators with Small Engine” in International Journal of Engineering Science and Computing (IJESC) ISSN: 2321-3361, Vol. 10 Issue 01 with impact Factor 5.16.

35. **Akhilesh Kandwal (Jan 2020)** “A Review on Impact of Carbon Credit in Environment” in International Journal of Engineering Science and Computing (IJESC) ISSN: 2250-1371, Vol. 10 Issue 01 with impact Factor 5.16.
36. **Neha Kashyap (Jan 2020)** “The Importance and Role of Human Factors and Ergonomics at Workplace” in International Journal of Advance Research and Innovative Ideas in Education (IJARIIE) ISSN: 2395-4396, Vol. 06 Issue 01 with impact Factor 4.06.
37. **Neha Kashyap (Jan 2020)** “Obtaining of fuel from Plastic Wastage: Review.” in International Journal of Advance Research and Innovative Ideas in Education (IJARIIE) ISSN: 2395-4396, Vol. 06 Issue 01 with impact Factor 4.06.
38. **Abhishek Kumar Upadhyay (Jan 2020)** “The Non- Linear Dynamics Of A flexible Rotor Supported By Turbulent Fluid Film Journal Bearing With Micro Polar Stress Fluid” in International Journal of Advance Research and Innovative Ideas in Education (IJARIIE) ISSN: 2395-4396, Vol. 06 Issue 01 with impact Factor 4.06.
39. **Amandeep (Jan 2020)** “A new age of digitalization in oil and gas industry: A Review” in International Journal of Advance Research and Innovative Ideas in Education (IJARIIE) ISSN: 2395-4396, Vol. 06 Issue 01 with impact Factor 4.06.
40. **Niharika Mishra (Jan 2020)** “Portrayal(Characterization) of lithological properties by using self potential and gamma ray log” in International Journal of Advance Research and Innovative Ideas in Education (IJARIIE) ISSN: 2395-4396, Vol. 06 Issue 01 with impact Factor 4.06.
41. **Niharika Mishra (Jan 2020)** “Analysis of a Suitable Defoamer For Drilling Fluid - Review” in International Journal of Advance Research and Innovative Ideas in Education (IJARIIE) ISSN: 2395-4396, Vol. 06 Issue 01 with impact Factor 4.06.

Research/Conference Papers Published

42. **Amit Kumar (Jan 2020)** “Static Analysis of Bajaj Puser 150cc Connecting using - 14.0” in International Journal of Research in Engineering Science and Management (IJRESM) ISSN: 2581-5792, Vol. 03 Issue 01 with impact Factor 4.3.

43. **Amit Kumar (Jan 2020)** “Dynamic Analysis of Connecting Rod Using Ansys-14.0” in International Journal of Advance Research and Innovative Ideas in Education (IJARIIE) ISSN: 2395-4396, Vol. 06 Issue 01 with impact Factor 4.06
44. **Abhishek Yadav (Jan 2020)** “Optimization of Process parameters of friction stir welded joint of dissimilar Al-alloy AA2024 and AA5052 using response surface methodology” in International Journal of Research in Engineering and Innovation (IJREI) ISSN: 2456-6934, Vol. 04 Issue 01, January - 2020 with impact Factor 4.782.
45. **Abhishek Yadav (Jan 2020)** “Numerical analysis and fluid structure interaction of flow around a flat plate at low Reynolds number” in International Journal of Research in Engineering and Innovation (IJREI) ISSN: 2456-6934, Vol. 04 Issue 01, January - 2020 with impact Factor 4.782.
46. **Abhinav Bhatnagar (Jan 2020)** “Selection for better and increased tool life by the use of HSS cutting tool with various workpieces” in International Research Journal of Engineering and Technology (IRJET) ISSN: 2395-0072, Vol. 07 Issue 01 with impact Factor 7.34.
47. **Abhinav Bhatnagar (Jan 2020)** “A Review Paper On The Production Line Of An Aluminum Alloy Wheel Manufacturing Industry And To Improve The Quality Of Production Using Quality Control Tools” in International Research Journal of Engineering and Technology (IRJET) ISSN: 2395-0072, Vol. 07 Issue 01 with impact Factor 7.34
48. **Sumit Chauhan (Jan 2020)** “Determine The Process Parameters of Machining of Gear on Electrical Discharge Machining” in International Journal of Advance Research and Innovative Ideas in Education (IJARIIE) ISSN: 2395-4396, Vol. 06 Issue 01 with impact Factor 4.06.

Research/Conference Papers Published

49. **Sumit Chauhan (Jan 2020)** “To Optimize Process Parameters of Tungsten Inert Gas Welding of Mild Steel by Taguchi Method” in International Journal of Advance Research and Innovative Ideas in Education (IJARIIE) ISSN: 2395-4396, Vol. 06 Issue 01 with impact Factor 4.06.

50. **Dr. Pushpendra Kumar(Jan-2020)** “Studies on gene action involved in inheritance for yield and its attributing traits in tomato (*Solanum lycopersicum* L.)” in International Journal of chemical studies ISSN: 2321-4902, Vol. 08 Issue 01 with impact Factor GIF 4.86 & NAAS Rating 5.31
51. **Dr. Pushpendra Kumar (Jan-2020)** “Studies on general and specific combining ability variances and their effects in tomato (*Solanum lycopersicum* L.)” in International Journal of chemical studies ISSN: 2321-4902, Vol. 08 Issue 01, with impact Factor GIF 4.86 & NAAS Rating 5.31.
52. **Dr. Frinto Antony(Jan-2020)** “Construction of soil Conservation structure for Improvement of crop and Soil productivity in Uttarakhand” in International Journal Engineering (IJERT) & Technology ISSN: 2278-0181, Vol. 09 Issue 01,with impact Factor GIF 0.565 & NAAS Rating 5.31..
53. **Dr. Frinto Antony(Jan-2020)** “Reinventing Indian Traditional Milk Production system For Healthy Human, Animals & Environment” in International Journal of Advance Research and Innovative Ideas in Education (IJARIIE) ISSN: 2395-4396, Vol. 06 Issue 01, with impact Factor 4.06.
54. **Dr. Induja Mishra (Jan-2020)** “Effect of Environmental Stresses on Fish Haemotology with special reference to a fresh water Catfish *Heteropneustes Fossils* (Bloch.) ” in International Journal of Higher Education & Research (IJHER) ISSN: 2277-260X, Vol. 10 Issue 01, January - 2020 with impact Factor 5.425
55. **Asheesh Malik(Jan-2020)** “Performance of conduct field evaluation of strip-till seed-drill for wheat crop” in International Journal of Scientific & Engineering Research - IJSER (ISSN 2229-5518) with impact Factor 4.4
56. **Deepak Kumar(Jan-2020)** “Growth of Agriculture and Government Planning for Development” in International Journal of Engineering Science and Computing -IJESC (ISSN 2250-1371), with impact Factor 5.611.

Research/Conference Papers Published

57. **Deepak Kumar (Feb-2020)** “Agriculture Field Management and Climate Impact on Crops” in International Journal of Engineering Science and Computing -IJESC (ISSN 2250-1371) with impact Factor 5.611.

58. **Dr. Yogita Navani(Feb-2020)** “Study of E-Learning Readiness of Teachers of State Agriculture University” in International Journal of Agriculture Sciences -IJAS (ISSN 0975-3710),with impact Factor 5.611
59. **Dr. Yogita Navani(Feb-2020)** “Comparative analysis of E- Learning Readiness of two state agriculture Universities in India” in International Journal of Agriculture Sciences -IJAS (ISSN 0973-6913) with impact Factor 4.20
60. **Mukhopadhyay Sayantan*, Mansi Butola.** Preparation and evaluation of Erythromycin microemulsion for ophthalmic drug delivery. Journal of Advanced Scientific Research, 2020, 11 (1): 22-26.
61. **Sonali Kanwal, Sayantan Mukopadhyay.** Formulation and evaluation of Doxycycline in-situ film for the treatment of periodontitis. Journal of Advanced Scientific Research, 2020, 11 (1): 07-13.
62. **Deovrat Kumar (2020)** "Formulation and Evaluation of Fast Dissolving uncoated Tablets of Drotaverine HCL “World Journal of Pharmaceutical Research (WJPR) ISSN: 2277-7105, Vol. 09 Issue 01 with impact Factor 8.084.
63. **Deovrat Kumar (2020)** "Evaluation of Self-Medication Practice among Pharmacy Students among Pharmacy Students in Roorkee (Haridwar)
64. **Subash Chand (2020)** “Current Scenario of Antibiotic Resistant on Indian Community: A Case Study” in Saudi Journal of Mdical and Pharmaceutical Sciences ISSN: 2413-4929, February vol 6 Issue 03 with impact Factor 6.044.
65. **Kishor Kumar, P.C. Joshi, M.K. Arya and P. Nath (2019).** Altitude And Seasonality Of The Hymenopteran Insects Associated With High Altitude Forest Of Nanda Devi Biosphere Reserve, Western Himalaya, India.J.Env.Bio.Sci., 2019: Vol. 33 (1): 19-29.

Research/Conference Papers Published

66. **Kumar N., Sukavanam N.,(2019),** “Road Traffic Activities Surveillance for Accidental Avoidance of Bike Riders without Helmet, International Journal of Computer Information Systems and Industrial Management Applications ISSN 2150-7988. (Accepted)

67. **Mr. Sagar Choudhary**, “The Success of Computer Assisted Education” in Journal of Emerging Technologies & Innovative Research ISSN: 2349-5162, Vol. 06 Issue 06, June 2019 with impact Factor 5.87.
68. **Mishra, R., Burela, R.G. and Pathak, H., 2019**, “Crack interaction study in piezoelectric materials under thermo-electro-mechanical loading environment”, International Journal of Mechanics and Materials in Design (Springer), 15(2), pp. 379-412., (IF: 3.48). DOI: <https://doi.org/10.1007/s10999-018-9410-0>. (SCI & SCOPUS-indexed)
69. **Mishra, R. and Burela, R.G., 2019**, “Thermo-electro-mechanical fatigue crack growth simulation in piezoelectric solids using XFEM approach”, Theoretical and Applied Fracture Mechanics (Elsevier), 104, p. 102388. (IF: 3.204). DOI: <https://doi.org/10.1016/j.tafmec.2019.102388>. (SCI & SCOPUS-indexed)
70. **Maurya, S. K., Mishra, R. K., Gupta, D., & Agarwal, N. (2019)**. “Sustainable Manufacturing for Industry 4.0”. Journal of the Gujarat Research Society, 21(16), 2255- 2261.
71. **Adesh K., 2019**, Oil Well Pack Off Detection Method, Think India Journal, Page No. 3082-3090, ISSN- 0971-1260, Vol-22-issue-16- August-2019.
72. **Sonali Kanwal*, Sayantan Mukopadhyay, Ganesh Kumar Bhatt**. A review on periodontitis and its treatment strategies. JETIR, 2019, 6(2), 239-255.
73. **Deovrat Kumar (2019)** “Preformulations Studies of Drotaverine HCL: An Integral Part of Formulation Design” in European Journal of Biomedical and Pharmaceutical Sciences (EJBPS) ISSN: 2349-8870, Vol. 06 Issue 13 with impact Factor 6.044.

Research/Conference Papers Published

74. **Meena Devi (2019)** “A Review Article on Selective Serotonin Reuptake Inhibitors (SSRIS” in Asian Journal of Pharmaceutical Research and Development ISSN: 2320-4850, Vol. 06 Issue 15 with impact Factor 6.044.
75. **Meena Devi (2019)** “Review of Cervical Cancer Preventive and Screening strategies in India” in Asian Journal of Pharmaceutical Research and Development ISSN: 2320-4850, Vol. 06 Issue 15 with impact Factor 6.044.

76. **Kumar P. and C. N. Ram (2019)** Estimates of heterosis for yield and quality attributing traits in tomato [(*Solanum lycopersicon* (Mill.) Wettst.)]. Multilogic in science Vol. VIII, special issue, RKVY NOV.-2018 seminar NDUAT Ayodhya.
77. **Singh A.; Pandey V.P.; Kumar P.; Kumar M.; Kumar S. and Vaishya D.V. (2019)** To study of correlation coefficient and path coefficient analysis for different characters in germplasm of fenugreek [*Trigonella foenum-graecum* L.]. Journal of Pharmacognosy and Phytochemistry; 8(1): 857-861
78. **Singh M.K.; Singh V.B.; Yadav G.C. and Kumar P. (2019)** Correlation and path coefficient analysis for growth, yield and quality traits in pumpkin (*Cucurbita moschata* Duch. ex. Poir). International Journal of Chemical Studies; 7(3): 3776-3781.
79. **Singh M.K.; Singh V.B.; Yadav G.C. and Kumar P. (2019)** Studies on variability, heritability (Narrow sense) and genetic advance analysis for growth, yield and quality traits in pumpkin (*Cucurbita moschata* Duch. ex. Poir). Journal of Pharmacognosy and Phytochemistry ; 8(3): 3621-3624.
80. **Singh M.K.; Singh S.P.; Singh V.B. and Kumar P. (2019)** To studies on genetic variation in important morphological features and production technology of zucchini (*Cucurbita pepo* L.) in agro-climatic conditions of eastern Uttar Pradesh. International Journal of Chemical Studies; 7(3): 3795-3803.
81. **Singh M.K.; Singh V.B.; Yadav G.C. and Kumar P. (2019)** To Study the Combining Ability and Gene Action Involve in Expression of Traits in Pumpkin (*Cucurbita moschata* Duch. ex. Poir). Int.J.Curr.Microbiol.App.Sci (2019) 8(6): 1535-1549.

Research/Conference Papers Published

82. **Pashupati Nath, Dalip Kumar Mansoura, P.C.Joshi (2018)** Ecological studies on oak tasar silk moth *Antheraea* spp.(Lepidoptera: Saturniidae) in the Garhwal region of the state of Uttarakhand. International conference on Mother Earth: Environmental crisis & sustainable strategies (ICME-2018) Volume (2)160-163.
83. **Sanjay Kumar, PC Joshi, Pashupati Nath and Vinaya Kumar Singh (2018)**.Impacts of Insecticides on Pollinators of Different Food Plants. Entomol Ornithol Herpetol

84. **Kumar N., Sukavanam N., (2018)** “Deep network architecture for large scale visual detection and recognition issues”. International Journal of Information Assurance and Security ISSN 1554-1010) (ESI Indexed) (Accepted).
85. **Kumar N., Sukavanam N. (2018)** “Human action recognition from histogram of spatiotemporal depth features” International Journal of Computational Intelligence Studies. Springer. (Accepted).
86. **Kumar N., Sukavanam N. (2018)**, “Motion Trajectory for Human Action Recognition Using Fourier Temporal Features of Skeleton Joints”, Journal of Image and Graphics, Vol. 6, No. 2, pp. 174-180, December 2018. doi: 10.18178/joig.6.2.174-180.
87. **Kumar N., Sukavanam N., (2018)**, “What and where you have seen? Bag of Words based Local Feature Pooling for Visual Event Detection”. In SPIE, 10th International Conference, ICSPS, Singapore. (Accepted).
88. **Kumar N., Sukavanam N., (2018)** “Detecting Helmet of Bike Riders in Outdoor Video Sequences for Road Traffic Accidental Avoidance” 18th Springer International Conference ISDA, VIT Vellore, India & Machine Intelligence Research Labs, USA, Springer (Scopus Indexed) (Accepted).
89. **Kumar N., Sukavanam N., (2018)**, “Prosodic and Cognitive Actions based Innovation towards Machine Intelligence System”. National Conference on Modelling optimization and computing for Engineering problems (MOCEP-2018) by MHRD & CCTT, IIT Roorkee, India (Paper presented)

Research/Conference Papers Published

90. **Kumar N., Sukavanam N., (2018)** “Skeleton based Motion Trajectory for Human Action Recognition by Cubic Spline Interpolation”. 19th IEEE/ACIS International conference SNPD 2018, Busan, South Korea. (Accepted).
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Conferences/Seminars/Workshops/Faculty Development Programs Attended

- Anurag Chandna, Assistant Professor of Roorkee University of Engineering participated & completed successfully AICTE Training And Learning (ATAL) Academy Online Elementary FDP on "Internet of Things (IoT)" from 2021-05-24 to 2021-05-28 at Institute of Engineering & Technology, Dr. RML Avadh University, Ayodhya
- Sagar Choudhary, Assistant Professor of Roorkee University of Engineering, Roorkee participated & completed successfully AICTE Training And Learning (ATAL) Academy Online Elementary FDP on " Recent Trends and opportunities for Research in Electronics and Computer Science Engineering" from 2020-12-14 to 2020-12-18 at Goa University of Engineering
- Yudhveer Singh Moudgil, Assistant Professor of Roorkee University of Engineering, Roorkee participated & completed successfully AICTE Training And Learning (ATAL) Academy Online Elementary FDP on " Recent Trends and opportunities for Research in Electronics and Computer Science Engineering" from 2021-05-24 to 2021-05-28 at Goa University of Engineering
- Yudhveer Singh Moudgil, Assistant Professor of Roorkee University of Engineering, Roorkee participated in the NPTEL- E-Awareness workshop on May 28, 2021.

- Jitendra Chaudhary, Assistant Professor of Roorkee University of Engineering participated & completed successfully Webinar on "Advances in Rapid Construction" from 2021-05-27 to 2021-05-28 at CSIR-CENTRAL BUILDING RESEARCH INSTITUTE, ROORKEE.
- Tushar Pundir, Assistant Professor of Roorkee University of Engineering participated & completed successfully Faculty Development Program on "Thrust Areas of Research in Civil Engineering" from 2021-05-31 to 2021-06-04 at Dr. N. G. P. IT, Coimbatore with Indian Concrete Institute, Coimbatore Center.
- Abhinav Bhatnagar, Assistant Professor of Roorkee University of Engineering participated & completed successfully AICTE Training And Learning (ATAL) Academy Online FDP on "Novel Materials" from 2021- 1-22 to 2021-1-26 at University of Engineering & Management, Kolaghat.

Conferences/Seminars/Workshops/Faculty Development Programs Attended

- Ashutosh Shukla, Assistant Professor, Electrical and Electronics Engineering Department of Roorkee University of Engineering, Roorkee participated & completed successfully The National Programme on Technology Enhanced Learning (NPTEL) for passing the course Fuzzy Logic and Neural Networks with score 100 % from Feb-Apr 2020(8 Week course) at Indian Institute of Technology Kharagpur
- Ashutosh Shukla, Assistant Professor, Electrical and Electronics Engineering Department of Roorkee University of Engineering, Roorkee participated & completed successfully The National Programme on Technology Enhanced Learning (NPTEL) for successfully completing the course Python for Data Science at Indian Institute of Technology Madras
- Ashutosh Shukla, Assistant Professor, Electrical and Electronics Engineering Department of Roorkee University of Engineering, Roorkeehas successfully completed National level Online Quiz on “Power Electronics & Drives” Organized by Department of Electrical & Electronics Engineering, Mandsaur University, Mandsaur on 27 May 2021.

- Om Kumar Singh, Student, Electrical and Electronics Engineering Department of Roorkee University of Engineering, Roorkee has successfully completed National level Online Quiz on “Power Electronics & Drives” Organized by Department of Electrical & Electronics Engineering, Mandsaur University, Mandsaur on 27 May 2021.
- Sumit Chauhan, Assistant Professor, Mechanical Engineering Department of Roorkee University of Engineering, Roorkee participated & completed successfully AICTE Training And Learning (ATAL) Academy Online Elementary FDP on " GLOBAL WARMING & IMPACTS OF POWER ELECTRONICS TOWARDS GREEN TECHNOLOGY" from 2021-05-24 to 2021-05-28 at SRM Valliammai Engineering University

Industrial Tour

1. 30 students along with 02 faculty members visited Wipro IT, Haridwar on 06 March 2021.
2. 70 students along with 04 faculty members visited Rubico IT, Haridwar on 20 March 2021
3. 50 students along with 04 faculty members visited Irrigation Workshop Roorkee on 17 February, 2021.
4. 30 students along with 02 faculty members visited Geo Really Roorkee on 01 March, 2021.
5. 30 students along with 02 faculty members visited CSIR-CBRI Roorkee on 03 March, 2021.
6. 42 students along with 02 faculty members visited Prithwi Sagar Industries, Haridwar, Uttarakhand on 28 January, 2021.
7. 37 students along with 02 faculty members visited Sogo International, Bhagwanpur, Roorkee, Uttarakhand on 01 March, 2021.
8. 46 students along with 02 faculty members visited Uttaranchal Pulp & Paper Mill Pvt. Ltd., Roorkee, Uttarakhand, on 05 March, 2021.
9. 31 students along with 02 faculty members visited Power Grid Corporation of India (Substation Puhana), Roorkee, Uttarakhand, on 08 March, 2021
10. 50 students along with 02 faculty members visited Sunren Automotive Ltd., Bhagwanpur, Uttarakhand on 15 February, 2021.
11. 35 students along with 02 faculty members visited Geotran, Industrial Estate, Roorkee, Uttarakhand on 15 February, 2021.
12. 35 students along with 02 faculty members visited Cleena Industries Ltd., Dev Bhoomi Industrial Area, Uttarakhand on 23 February, 2021.
13. 42 students along with 02 faculty members visited Everest Industries, Lakesri, Uttarakhand on 24 February, 2021.

[SATYAM EDUCATIONAL SOCIETY]

14. 45 students along with 02 faculty members visited Trang Kinetics Pvt. Ltd., Industrial Estate, Roorkee, Uttarakhand on 22 March, 2021.
15. 55 students along with 02 faculty members visited Patanjali Yogpeth (Haridwar), Uttarakhand on 18 February, 2021.
16. 40 students along with 02 faculty members visited Krishi Vigyan Kendra Dhanouri Haridwar on 22 February, 2021.
17. 81 students along with 04 faculty members visited Patanjali Padartha, Uttarakhand on 18 March, 2021.
18. 40 students along with 02 faculty members visited Axa Parenterals Ltd, Roorkee (Haridwar), Uttarakhand on 18 February, 2021.
19. 28 students along with 02 faculty members visited Morksons Pharmaceuticals Pvt Ltd., Roorkee (Haridwar), Uttarakhand on 18 February, 2021.
20. 28 students along with 02 faculty members visited Morksons Pharmaceuticals Pvt Ltd., Roorkee (Haridwar), Uttarakhand on 18 February, 2021.
21. 50 students along with 02 faculty members Visited Sunren Automative Ltd., Dev Bhoomi, Industrial Estate, Uttarakhand on 15 February, 2021.

Sr. No.	Date	Name of Company	Branch	No. of Students
22	14-09-2015	AXA Parameters Ltd.	CSE/EEE/DEE	41
23	11-09-2015	Govt. Irrigation Workshop	ME/EEE	75
24	10-09-2015	Govt. Irrigation Workshop	DME	96
25	09-09-2015	Govt. Irrigation Workshop	EEE/ECE/PE	85
26	08-09-2015	Govt. Irrigation Workshop	CSE	72
27	13-03-2015	Munjal Showa	ME	45
28	09-03-2015	Jaypee Cement	CE/DCE	65
29	27-02-2015	UJVNL Manglore	DME/DEEE	48
30	27-02-2015	Dhanori Bairaj	CE	40
31	20-02-2015	Kaveri Tubes	ME/EEE	40
32	20-02-2015	Relaxo Footwears Ltd.	ME	40
33	19-02-2015	UJVNL Manglore	ME	40
34	15-11-2014	Amr AutoTech. Pvt. Ltd.	ME	13
35	06-11-2014	Hathnikund Barrage (Harayana)	CE	57
36	09-10-2014	Power Grid Corporation Of India Ltd.	EEE	40
37	05-10-2014	Atlas Cycles Sonapat (Harayana)	ME/EEE	60
38	05-10-2014	KIE Engineering Pvt. Ltd.	ME	55
39	30-05-2014	Mahindra and Mahindra Ltd.	ME	50
40	23-05-2014	BHEL(Heavy Electrical Equipments Plant)	EEE/ECE	60
41	16-05-2014	JBM Group of Industries	ME	30
42	09-05-2014	Govt. Irrigation Workshop	ME/CE	56

43	15-02-2014	Keystone Water Plant	ME/CE	45
44	19-09-2013	Ambuja Cements	ME/EEE	40
45	13-09-2013	Eveready Industries Ltd.	ME	50
46	17-04-2013	ONGC Dehradun	ECE	60

INDUSTRIAL EXPOSURE

PRITHVIRAJ INDUSTRIES PVT. LTD, SIDCUL, HARIDWAR



47	10-04-2013	KIE Engineering Pvt. Ltd.	ME	63
48	12-03-2013	Central Building Research Institute(CBRI)	CE	60

INDUSTRIAL EXPOSURE

PATANJALI AYURVED, HARIDWAR



INDUSTRIAL EXPOSURE

EVEREST, BHAGWANPUR



INDUSTRIAL EXPOSURE

GEOTRAN



INDUSTRIAL EXPOSURE

GOVT. IRRIGATION WORKSHOP, ROORKEE



INDUSTRIAL EXPOSURE

PRITHWI SAGAR INTERNATIONAL



INDUSTRIAL EXPOSURE

SUN REN AUTOMOTIVE



Industrial Tour



CENTRAL FACILITIES

Central Library

Central Library plays a vital role in furthering the academic and research mission of HU and facilitates creation and dissemination of knowledge. The range of services offered by the library is comparable to the best libraries in Roorkee Region. The Central Library is housed in the academic block. The pleasant ambience and the well-furnished resouHU center with open terraces and spacious reading rooms create an atmosphere of serenity and thereby inspire the learning and research. ResouHU Centre Library is spread over area 6000 sq. ft. area which can accommodate more than 200 readers. The Central Library is fully automated using DELNET (Library Management Software) and 10 PCs for utilizing the library e-resouHUs. Library collection comprising of books, journals, thesis, reports, standards, and other reading material in science, engineering, technology, humanities, social sciences and management.



Computer Centre

The computer centre offers computing facilities for education and research with over 300 latest computers including 100 Mbps internet connectivity and state-of-the-art hardware and software. The centre has a dedicated Research and Development lab equipped with all requisite simulators and access of online journals.



CENTRAL ACTIVITIES

Induction Program for First year

Induction program for fresh students was held from 16-30th July, 2019. The program focused on comforting students in their new home HU, letting them exhibit their concealed talents and develop bonds with batch mates and seniors. The program started with an orientation session to familiarize students with the academic structure, departments, delegates, faculties and various amenities of the university. The session was followed by various events like Motivational Talks which aim to help students to identify their goals, priorities and their daily issues. Talks were taken by various delegates and professionals across the globe. It consist vivid topics including drug abuse, hormonal issues, self-confidence and management. Cultural and Informal were also organized to let students come in front of curtain and exhibit their mystic auras of singing, dancing, theatre, literary and sports.



As part of Induction Programme of new batch of students enrolled during new session, Prof. Narendra S. Chaudhary (Honourable Vice-Chancellor of Uttarakhand Technical University, Uttarakhand) eminent Motivational Speaker and Blissful Life Skills conducted an enthralling session with all first year students.

Induction Program for First year



The orientation program for new batch of B.Tech, B.Sc Agriculture, BHM & BCA students were blessed with the presence of Prof. (Dr.) Rajesh Chandra, IIT Roorkee, Vice president INDIAN GEOLOGICAL CONGRESS who enlightened the students with Mantra for successful life and Career.



Alumni meet

Alumni meet is a gathering of passed out students of an institution and it is a place where the institution feels proud on seeing its successful alumni. During their meet, the alumni community shares their experience in the outside world, which they faced after stepping out of the institution. The meet also creates a platform to identify the University's most distinguished alumni.



UTKARSH

The Annual Cultural Fest

HU Roorkee organizes a mega annual cultural event 'UTKARSH', at the campus of Roorkee University of Engineering, Roorkee. The objective of the function is to create front runners of tomorrow, armed with, right type of technical and managerial competence and extra ordinary skills and attitude, so that they are ready to assume position of responsibilities in the industry. A number of scholarships are offered to continuing students with the objective of encouraging them towards academic excellence. All Students who secure 75% and above marks in any Semester are given academic excellence award of 5000/- (Irrespective of number of students) on UTKARSH.



स्वामी यतींद्र आनंद, महामंडलेश्वर श्रीपंच दशनाम जूना अखाडा graced "UTKARSH" event as a Chief Guest in the year of 2014. CA S. K. Gupta, Honorable Chairman, Roorkee University of Engineering welcomed the Chief Guest with "*Samman Patra*" as a token of love.

UTKARSH The Annual Cultural Fest



Dr. Mahavir Agrawal is currently Vice Chancellor, Uttarakhand Sanskrit Univeristy. He was Pro-Vice Chancellor, Gurukula Kangri Vishwavidyalaya, Haridwar, India graced "UTKARSH" event as a Chief Guest in the year of 2014.



Shri Vishal Kumar, Chairman Bhagwanpur Industries Association, General Manager & Plant Head, Everest Industries Ltd. graced "UTKARSH" event as a Guest of Honour in the year of 2014.

UTKARSH The Annual Cultural Fest



Shri Pradeep Batra Member of Legislative Assembly, Roorkee graced "UTKARSH" event as a Chief Guest in the year of 2015.



Prof. R. K. Singh (Examination Controller of UTU Uttarakhand) graced "UTKARSH" event as a Chief Guest in the year of 2015.

UTKARSH

The Annual Cultural Fest



Scholarship Distribution at UTKARSH 2017 by Honorable Chief Guest Prof. P. K. Garg, Vice Chancellor, Uttarakhand Technical University



Scholarship Distribution at UTKARSH 2017 by Honorable Chief Guest Prof. P. K. Garg, Vice Chancellor, Uttarakhand Technical University

UTKARSH The Annual Cultural Fest



Shri Madan Kaushik, Cabinet Minister, Urban Development, Housing, Census, Reorganization, Election, State Government of Uttarakhand graced "UTKARSH" event as a Chief Guest in the year of 2018.



UTKARSH The Annual Cultural Fest



CONVOCATION

Roorkee University of Engineering, Roorkee organized its Convocation in 2019. Dr Dhan Singh Rawat, Minister of Higher Education, Government of Uttarakhand graced the occasion

as the Chief Guest. 300 students were awarded degrees in undergraduate and postgraduate along with 16 Gold Medals. The Convocation witnessed illustrious personalities in attendance. Chief guest Dr Dhan Singh Rawat ji, delivered a rousing convocation address, urging the students to live their passion and work towards bettering society.



Roorkee University of Engineering celebrated the convocation ceremony at HU Campus. The Degree is awarded by the Guest of Honour Prof. P K Garg (Honourable Vice-Chancellor of Uttarakhand Technical University, Uttarakhand)

CONVOCATION



Roorkee University of Engineering celebrated the convocation ceremony at HU Campus. The Degree is awarded by the Chief Guest Prof. K.S. Vaisla (Examination Controller of UTU Uttarakhand)



CONVOCATION



Roorkee University of Engineering celebrated the convocation ceremony at HU Campus. The Degree is awarded by the Chief Guest Mr. Gautam Kapoor (Gen. Secretary, Bhagwanpur Industrial Association)



Convocation glimpse, Chief Guest Dr. Dhan Singh Rawat Minister of Higher Education and Prof. B.K.Singh Vice-Chancellor, Uttarakhand Technical University, Uttarkhand awarded a degree to graduate and post-graduate students.



Convocation glimpse, Chief Guest Dr. Dhan Singh Rawat Minister of Higher Education and Prof. B.K.Singh Vice-Chancellor, Uttarakhand Technical University, Uttarkhand awarded a degree to graduate and post-graduate students.



Convocation glimpse, Chief Guest Dr. Dhan Singh Rawat Minister of Higher Education and Prof. B.K.Singh Vice-Chancellor, Uttarakhand Technical University, Uttarkhand awarded a degree to graduate and post-graduate students.

Academic Excellence Award

Right to education is one of the fundamental rights of every Indian citizen. Roorkee

[SATYAM EDUCATIONAL SOCIETY]

University of Engineering believes that money should not be a road blocker for any student with innovative ideas, passionate for academic achievements. A number of scholarships are offered to continuing students with the objective of encouraging them towards academic excellence. All Students who secure 75% and above marks in any Semester are given academic excellence award of 5000/- (Irrespective of number of students), subject to clearance of all subjects of any semester in first attempt.

Academic Excellence Award Granted to students (Session 2018-19)

S. No.	Student Name	Father's Name	Course	Semester	Per	Amount
1	Bharat Singh	Anil Singh	B.Tech	VII	75.70	5000/-
2	Ajitesh Mishra	Jugal Kishore Mishra	B.Tech	VII	75.40	5000/-
3	Prakriti Dubey	Kamlesh Dubey	B.Tech	VII	75.10	5000/-
4	Ravi Kaushal Rai	Farindra Kumar Rai	B.Tech	VII	75.10	5000/-
5	Ramesh Singh Dhami	Mohan Singh Dhami	B.Tech	VII	78.00	5000/-
6	Sakshi Singhal	Sanjay Singhal	B.Tech	V	79.80	5000/-
7	Shivi Gargi	Sanjay Tripathi	B.Tech	V	79.20	5000/-
8	Somya Raj	Binod Prasad Sinha	B.Tech	V	77.20	5000/-
9	Alka Roy	Kunal Prasad Roy	B.Tech	V	76.30	5000/-
10	Amardeep Kumar Gupta	Om Prakash Gupta	B.Tech	V	76.30	5000/-
11	Neha Singh	Jai Prakash	B.Tech	V	75.60	5000/-
12	Annu Saini	Neeraj Kumar Saini	B.Tech	V	75.50	5000/-
13	Shalu Singh	Bhupendra Pal Singh	B.Tech	V	75.00	5000/-
14	Gaurav Kumar	Sanjay Singh	B.Tech	V	84.00	5000/-
15	Anju Sharma	Jay Kishan Sharma	B.Tech	V	80.70	5000/-
16	Suruchi Baranwal	Suraj Prasad	B.Tech	V	76.10	5000/-
17	Chandan Kumar Gupta	Ram Prasad Sah	B.Tech	V	75.70	5000/-
18	Abhishek Deo	Bijay Kumar Deo	B.Tech	V	81.00	5000/-
19	Himanshu Joshi	Khasti Datt	B.Tech	V	76.60	5000/-
20	Sandeep Kumar Gupta	Subhash Chandra Gupta	B.Tech	V	80.82	5000/-
21	Md. Aadil Ansari	Md. Moinuddin Ansari	B.Tech	V	76.91	5000/-
22	Bharat Singh	Anil Singh	B.Tech	III	75.70	5000/-
23	Ajitesh Mishra	Jugal Kishore Mishra	B.Tech	III	75.40	5000/-
24	Prakriti Dubey	Kamlesh Dubey	B.Tech	III	75.10	5000/-
25	Ramesh Singh Dhami	Mohan Singh Dhami	B.Tech	III	78.00	5000/-
26	Ankit Kumar	Mahesh Chandra	B.Tech	I	82.14	5000/-
27	Deepak Kumar Singh	Jitendra Singh	B.Tech	I	81.00	5000/-
28	Deepak Kumar	Ved Prakash	B.Tech	I	79.86	5000/-
29	Prince Yadav	Arvind Yadav	B.Tech	I	78.14	5000/-
30	Aman Thapliyal	Vinod Kumar Thapliyal	B.Tech	I	76.29	5000/-

[SATYAM EDUCATIONAL SOCIETY]

31	Deepak Prasad	Rajkumar Prasad	B.Tech	I	76.29	5000/-
32	Harshita Verma	Devendra Kumar Verma	B.Tech	I	75.57	5000/-
33	Pratap	Rajeev Kumar	B.Tech	I	75.57	5000/-
34	Jyotsana Singh	Ganesh Singh	B.Tech	I	83.14	5000/-
35	Md Gufran Alam	Md Jasim Uddin	B.Tech	I	81.43	5000/-
36	Rajesh Singh	Lalin Singh	B.Tech	I	75.71	5000/-
37	Qureshi Gulammoinuddin	Sirajbhai Qureshi	B.Tech	I	75.14	5000/-
38	Himanshu	Raj Kumar Dhiman	Diploma	V	85.40	5000/-
39	Akshay Kumar	Nilu Singh	Diploma	V	82.10	5000/-
40	Aman Kumar	Chandroop	Diploma	V	82.50	5000/-
41	Vishal Rana	Subhash Singh	Diploma	V	80.40	5000/-
42	Vishal Dhiman	Rajesh Kumar Dhiman	Diploma	V	76.50	5000/-
43	Gagan Malik	Satish Malik	Diploma	V	76.60	5000/-
44	Ankit Kumar	Mukesh Kumar	Diploma	V	76.20	5000/-
45	Kamal Kumar Dhiman	Papendra Dhiman	Diploma	III	85.90	5000/-
46	Sagar Kumar Pal	Praveen Kumar Pal	Diploma	III	81.40	5000/-
47	Surendra Kumar	Umashankar Tripathi	Diploma	III	79.70	5000/-
48	Ekansh Sharma	Vinay Kumar Sharma	Diploma	III	78.90	5000/-
49	Abhishek Sharma	Mukesh Sharma	Diploma	III	78.60	5000/-
50	Saurav Kumar Singh	Umesh Prasad Singh	Diploma	III	77.50	5000/-
51	Km Sangeeta		Diploma	III	76.80	5000/-
52	Rakesh Negi	Ajab Singh Negi	Diploma	III	75.70	5000/-
53	Mohammad Shadab	Sharafat Ali	Diploma	III	75.00	5000/-
54	Garima Rani Baranwal	Suraj Prasad	B.Tech	VIII	84.40	5000/-
55	Radhika Tarika	Madan Tarika	B.Tech	VIII	83.40	5000/-
56	Amisha Chandra	Virendra Kumar Gupta	B.Tech	VIII	82.40	5000/-
57	Somya Singh	Ashok Singh	B.Tech	VIII	82.10	5000/-
58	Renu Manral	Mahendra S Manral	B.Tech	VIII	80.90	5000/-
59	Diwakar Prasad Nuniya	Jaynarayan Prasad Nuniya	B.Tech	VIII	80.60	5000/-
60	Arushi Goel	Arun Kumar	B.Tech	VIII	80.40	5000/-
61	Kritika Rai	Rajesh Kumar Singh	B.Tech	VIII	79.80	5000/-
62	Pooja Agarwal	Mohit Agarwal	B.Tech	VIII	79.50	5000/-
63	Chaitanya Murari	Ravi Murari	B.Tech	VIII	79.20	5000/-
64	Khushboo Karn	Nilay Kumar Karn	B.Tech	VIII	78.70	5000/-
65	Avantika Bisht	Dhan Singh Bisht	B.Tech	VIII	78.30	5000/-
66	Mishra Vikash	Akhilesh B Mishra	B.Tech	VIII	77.20	5000/-
67	Priyanka Mishra	Vishwanath Mishra	B.Tech	VIII	76.70	5000/-
68	Ishika Soni	Rajendra Kumar Soni	B.Tech	VIII	75.20	5000/-
69	Yogesh Nautiyal	Dwarika Prasad	B.Tech	VIII	84.80	5000/-
70	Sumit Petwal	Suraj Mani	B.Tech	VIII	83.50	5000/-
71	Faeem Ahmad	Matloob Ahmad	B.Tech	VIII	82.10	5000/-

[SATYAM EDUCATIONAL SOCIETY]

72	Deependra Bishwamani	Jibachh Yadav	B.Tech	VIII	82.00	5000/-
73	Mohit Astik	Sunil Kumar Astik	B.Tech	VIII	81.40	5000/-
74	Abhay Sharma	Rajesh Sharma C	B.Tech	VIII	80.80	5000/-
75	Dinesh Bhandari	Govinda Bahadur Bhandari	B.Tech	VIII	80.00	5000/-
76	Pradip Khanal	Lok Prasad Khanal	B.Tech	VIII	79.90	5000/-
77	Deepak Kumar	Tejpal Singh	B.Tech	VIII	79.80	5000/-
78	Mritunjay Singh	Ashok Kumar Singh	B.Tech	VIII	79.20	5000/-
79	Sambridhi Bhandari	Madhav Bhandari	B.Tech	VIII	78.60	5000/-
80	Gaurab Mehta	Panchalal Mehta	B.Tech	VIII	77.40	5000/-
81	Soniya Saini	Prithvi Singh	B.Tech	VIII	77.40	5000/-
82	Dipak Kumar Ray	Santosh Kumar Ray	B.Tech	VIII	77.20	5000/-
83	Rohit Kumar Banshlwan	Roshan Banshlwan	B.Tech	VIII	77.20	5000/-
84	Manish Sunuwar	Ishwar Bahadur Sunuwar	B.Tech	VIII	77.10	5000/-
85	Ruchit Joshi	Prakash Chandra Joshi	B.Tech	VIII	76.90	5000/-
86	Aryan Agnihotri	Rajesh Sharma	B.Tech	VIII	76.80	5000/-
87	Pavesh Singh	Hari Singh	B.Tech	VIII	75.90	5000/-
88	Mohd. Uvesh	Mohd. Afghan	B.Tech	VIII	75.40	5000/-
89	Monish Ansari	Khursheed Ali	B.Tech	VIII	85.30	5000/-
90	Prasahant Shrivastav	Deepak Shrivastav	B.Tech	VIII	81.60	5000/-
91	Abhishek Patel	Munna Singh	B.Tech	VIII	79.60	5000/-
92	Satya Narayan Rai	Mahadev Rai	B.Tech	VIII	77.40	5000/-
93	Prince Sharma	Sandeep Sharma	B.Tech	VIII	75.10	5000/-
94	Prince Raj	Sri Lal Prasad	B.Tech	VIII	82.40	5000/-
95	Harsh Pratap Singh	Dinesh Rajput	B.Tech	VIII	82.30	5000/-
96	Sheeba Dabia	Dharmendra Kumar Dabia	B.Tech	VIII	82.20	5000/-
97	Aman Kumar Singh	Amod Kumar Singh	B.Tech	VIII	79.50	5000/-
98	Abdul Raoof Khan	Irshad Ahmed Khan	B.Tech	VIII	78.20	5000/-
99	Mahesh Kurmi	Khelawan Kurmi	B.Tech	VIII	77.30	5000/-
100	Narend Kumar Verma	Keshari Kumar Verma	B.Tech	VIII	77.10	5000/-
101	Siddhartha Prasad	Ramnayan Prasad	B.Tech	VIII	75.10	5000/-
102	Suraj Sanwal	Gopal Dutt Sanwal	B.Tech	VIII	75.00	5000/-
103	Shradha Jha	Santan Jha	B.Tech	VIII	82.60	5000/-
104	Priyanka Jaiswal	Ashok Kumar Jaiswal	B.Tech	VIII	79.80	5000/-
105	Vishvajeet Tiwari	Anil Tiwari	B.Tech	VIII	78.20	5000/-
106	Sandeep Kumar Maurya	Shiv Shankar Maurya	B.Tech	VIII	76.40	5000/-
107	Arzoo	Sundar Pal	B.Tech	VIII	75.70	5000/-
108	Shweta Kumari	Birendra Paswan	B.Tech	VIII	86.70	5000/-
109	Ravi Sagar	Hitendra Kumar	B.Tech	VIII	80.30	5000/-
110	Farhat Firdous	Mohammed Ataur Rahman	B.Tech	VIII	79.90	5000/-
111	Jha Raghav Sohanbhai	Jha Sohan	B.Tech	VIII	79.40	5000/-
112	Mohammed	Saeed Ahmed	B.Tech	VIII	76.30	5000/-

[SATYAM EDUCATIONAL SOCIETY]

113	Zubair	Anis Ahmed	B.Tech	VIII	75.90	5000/-
114	Alka Roy	Kunal Prasad Roy	B.Tech	VI	83.70	5000/-
115	Somya Raj	Binod Prasad Sinha	B.Tech	VI	83.20	5000/-
116	Annu Saini	Neeraj Kumar Saini	B.Tech	VI	83.00	5000/-
117	Rupendra Singh Jeena	Kundan Singh Jeena	B.Tech	VI	82.70	5000/-
118	Sakshi Singhal	Sanjay Singhal	B.Tech	VI	82.30	5000/-
119	Shivi Gargi	Sanjay Tripathi	B.Tech	VI	82.30	5000/-
120	Shubham Raj	Manoj Kumar Yadav	B.Tech	VI	82.00	5000/-
121	Diction Kumar	Ram Chandra Yadav	B.Tech	VI	81.60	5000/-
122	Vaibhav Kumar	Sunil Kumar	B.Tech	VI	80.90	5000/-
123	Antim Pundir	Sanjeev Pundir	B.Tech	VI	80.40	5000/-
124	Shalu Singh	Bhupendra Pal Singh	B.Tech	VI	79.70	5000/-
125	Amardeep Kumar Gupta	Om Prakash Gupta	B.Tech	VI	79.00	5000/-
126	Jagmohan Singh	Shashi Bhushan Singh	B.Tech	VI	78.60	5000/-
127	Neha Singh	Jai Prakash	B.Tech	VI	78.60	5000/-
128	Anju Sharma	Jay Kishan Sharma	B.Tech	VI	77.90	5000/-
129	Gaurav Kumar	Sanjay Singh	B.Tech	VI	75.20	5000/-
130	Abhishek Deo	Bijay Kumar Deo	B.Tech	VI	78.70	5000/-
131	Saket Vats	Sunil Kumar Jha	B.Tech	VI	77.90	5000/-
132	Sandeep Kumar Gupta	Subhash Chandra Gupta	B.Tech	VI	82.36	5000/-
133	Md. Aadil Ansari	Md. Moinuddin Ansari	B.Tech	VI	80.18	5000/-
134	Nilu Kumari	Naresh Chaurasia	B.Tech	IV	80.50	5000/-
135	Bharat Singh	Anil Singh	B.Tech	IV	78.30	5000/-
136	Nayan Rustagi	Neeraj Rustagi	B.Tech	IV	77.90	5000/-
137	Sumit Raj	Manoj Kumar	B.Tech	IV	76.40	5000/-
138	Ravi Kaushal Rai	Farindra Kumar Rai	B.Tech	IV	75.70	5000/-
139	Anjali Singh	I.D . Singh	B.Tech	IV	79.40	5000/-
140	Md. Jainuddin Ansari	Md. Azimuddin Ansari	B.Tech	IV	76.60	5000/-
141	Ramesh Singh Dhami	Mohan Singh Dhami	B.Tech	IV	75.60	5000/-
142	Wasi Hadi	Ali Hadi	B.Tech	IV	84.10	5000/-
143	Akhil Smotra	Vira Dass	B.Tech	IV	75.30	5000/-
144	Jyotsana Singh	Ganesh Singh	B.Tech	II	81.00	5000/-
145	Shruti Saloni	Shambhu Prasad	B.Tech	II	79.25	5000/-
146	Deepak Kumar Singh	Jitendra Singh	B.Tech	II	79.13	5000/-
147	Vaibhav Gangele	Santosh Kumar Gangele	B.Tech	II	78.00	5000/-
148	Ankit Kumar	Mahesh Chandra	B.Tech	II	76.50	5000/-
149	Qureshi Gulammoinuddin	Sirajbhai Qureshi	B.Tech	II	75.13	5000/-
150	Himanshu	Raj Kumar Dhiman	Diploma	VI	86.70	5000/-
151	Akshay Kumar	Nilu Singh	Diploma	VI	83.70	5000/-
152	Aman Kumar	Chandroop	Diploma	VI	82.80	5000/-
153	Vishal Rana	Subhash Singh	Diploma	VI	81.70	5000/-

[SATYAM EDUCATIONAL SOCIETY]

154	Vishal Dhiman	Rajesh Kumar Dhiman	Diploma	VI	78.30	5000/-
155	Anupma Saini	Dinesh Kumar Saini	Diploma	VI	76.30	5000/-
156	Gagan Malik	Satish Malik	Diploma	VI	77.60	5000/-
157	Ankit Kumar	Mukesh Kumar	Diploma	VI	77.00	5000/-
158	Guru Sinha	Kailash Chand	Diploma	VI	75.80	5000/-
159	Abhishek Kumar	Bhim Pandit	Diploma	IV	76.70	5000/-
160	Kamal Kumar Dhiman	Papendra Dhiman	Diploma	IV	78.20	5000/-
161	Ranjit Mahto	Chandeswar Mahto	Diploma	II	75.70	5000/-
162	Pradeep Joshi	Shanker Datt Joshi	Diploma	II	75.40	5000/-

Academic Excellence Award Granted to students (Session 2017-18)

S. No	Student Name	Father's Name	Course	Semester	Per	Amount
1	Mukesh Kumar Patel	Birendra Prasad Kurmi	B.Tech	VIII	88.70	5000/-
2	Sandeep Kumar Gupta	Subhash Chandra Gupta	B.Tech	IV	86.96	5000/-
3	Asheesh Kumar	Bhoopal Singh	B.Tech	VIII	84.70	5000/-
4	Awais Siddiqui	Mohd Sazid Ali	Diploma	VI	84.50	5000/-
5	Mukesh Kumar Patel	Birendra Prasad Kurmi	B.Tech	VII	84.40	5000/-

[SATYAM EDUCATIONAL SOCIETY]

6	Himanshu	Raj Kumar Dhiman	Diploma	III	84.20	5000/-
7	Amisha Chandra	Virendra Kumar Gupta	B.Tech	VI	84.20	5000/-
8	Shivi Gargi	Sanjay Tripathi	B.Tech	III	83.60	5000/-
9	Anju Sharma	Jay Kishan Sharma	B.Tech	IV	83.60	5000/-
10	Md. Aadil Ansari	Md. Moinuddin Ansari	B.Tech	IV	83.39	5000/-
11	Amisha Chandra	Virendra Kumar Gupta	B.Tech	V	83.20	5000/-
12	Mayank Rathi	Rajpal Rathi	Diploma	V	83.10	5000/-
13	Ginni Chaurasia	Sanjay Chaurasia	Diploma	VI	82.80	5000/-
14	Ankit Pandey	Dharmendra Kumar Pandey	B.Tech	VIII	82.40	5000/-
15	Ravi Sagar	Hitendra Kumar	B.Tech	V	82.29	5000/-
16	Hirdaya Khanal	Hari Pd Khanal	B.Tech	VIII	82.00	5000/-
17	Aman Kumar	Chandroop	Diploma	III	81.70	5000/-
18	Sakshi Singhal	Sanjay Singhal	B.Tech	III	81.60	5000/-
19	Akshay Kumar	Leelu Singh	Diploma	III	81.20	5000/-
20	Bharat Sahani	Ram Sogarath Sahani	B.Tech	VII	81.10	5000/-
21	Km Rekha Karki	Pramod Singh Karki	Diploma	V	81.10	5000/-
22	Shubham Kumar	Rajendra Kumar	Diploma	VI	80.70	5000/-
23	Bharat Sahani	Ram Sogarath Sahani	B.Tech	VIII	80.30	5000/-
24	Gaurav Kumar	Sanjay Singh	B.Tech	IV	80.30	5000/-
25	Sakshi Singhal	Sanjay Singhal	B.Tech	IV	80.20	5000/-
26	Aanchal	Sanjay Kumar	Diploma	V	80.10	5000/-
27	Km Rekha Karki	Pramod Singh Karki	Diploma	VI	80.00	5000/-
28	Yogesh Nautiyal	Dwarika Prasad	B.Tech	VI	79.90	5000/-
29	Suruchi Baranwal	Suraj Prasad	B.Tech	IV	79.90	5000/-
30	Upendra Kumar	Dhalchand Matho	B.Tech	VIII	79.80	5000/-
31	Mritunjay Singh	Ashok Kumar Singh	B.Tech	VI	79.80	5000/-
32	Sandeep Kumar Gupta	Subhash Chandra Gupta	B.Tech	III	79.43	5000/-
33	Shivam Ambasht	Rajendra Kumar Ambasht	B.Tech	VIII	79.38	5000/-
34	Shubham Kumar	Rajendra Kumar	Diploma	V	79.10	5000/-
35	Wasi Hadi	Ali Hadi	B.Tech	II	79.05	5000/-
36	Kritika Rai	Rajesh Kumar Singh	B.Tech	VI	79.00	5000/-
37	Gagan Malik	Satish Malik	Diploma	III	78.90	5000/-
38	Monish Ansari	Khursheed Ali	B.Tech	VI	78.90	5000/-
39	Abhishek Golewal	S S Golewal	B.Tech	VIII	78.80	5000/-
40	Abhishek Sharma	Mukesh Sharma	Diploma	I	78.60	5000/-
41	Chandan Kumar Gupta	Ram Prasad Sah	B.Tech	IV	78.60	5000/-
42	Surender Kumar	Uma Shankar	Diploma	I	78.40	5000/-
43	Mohd Rihan	Mohd Rashid	B.Tech	VIII	78.40	5000/-
44	Shivam Yadav	Ram Viresh Yadav	B.Tech	VII	78.30	5000/-
45	Vishal Rana	Subhash Singh	Diploma	III	78.30	5000/-
46	Pooja Agarwal	Mohit Agarwal	B.Tech	VI	78.30	5000/-
47	Mrinmoy Chandra Pal	Monir Krishno Pal	B.Tech	VIII	78.22	5000/-
48	Amit Kumar	Ram Kripal Singh	B.Tech	VIII	78.10	5000/-
49	Aanchal	Sanjay Kumar	Diploma	VI	78.10	5000/-
50	Neha Sinha	Ajay Kumar Sinha	B.Tech	VIII	78.00	5000/-
51	Mohd Tariq Ahmad	Mohd. Mustakeem	Diploma	V	77.90	5000/-
52	Monish Ansari	Khursheed Ali	B.Tech	V	77.70	5000/-
53	Shalu Agrawal	Arun Kumar Agrawal	B.Tech	VIII	77.60	5000/-
54	Mohit Astik	Sunil Kumar Astik	B.Tech	VI	77.50	5000/-
55	Md. Aadil Ansari	Md. Moinuddin Ansari	B.Tech	III	77.43	5000/-
56	Bhagwat Darshan	Rajendra Prasad Darshan	B.Tech	VIII	77.40	5000/-
57	Vishal Dhiman	Rajesh Kumar Dhiman	Diploma	III	77.20	5000/-

[SATYAM EDUCATIONAL SOCIETY]

58	Mritunjay Singh	Ashok Kumar Singh	B.Tech	V	77.10	5000/-
59	Sumit Petwal	Suraj Mani	B.Tech	V	77.10	5000/-
60	Anushka Maurya	Surendra Singh	B.Tech	VI	77.10	5000/-
61	Garima Rani Baranwal	Suraj Prasad	B.Tech	VI	77.10	5000/-
62	Km. Mansi Panday	Girish Chandra Panday	Diploma	V	77.00	5000/-
63	Shivi Gargi	Sanjay Tripathi	B.Tech	IV	77.00	5000/-
64	Surendra Verma	Keshari Verma	B.Tech	VIII	76.90	5000/-
65	Sumit Petwal	Suraj Mani	B.Tech	VI	76.90	5000/-
66	Ekansh Sharma	Vinay Kumar Sharma	Diploma	I	76.80	5000/-
67	Arushi Goel	Arun Kumar	B.Tech	VI	76.80	5000/-
68	Priyanka Mishra	Vishwanath Mishra	B.Tech	VI	76.80	5000/-
69	Shivam Yadav	Ram Viresh Yadav	B.Tech	VIII	76.62	5000/-
70	Himanshu	Rajkumar Dhiman	Diploma	IV	76.50	5000/-
71	Vishal Kumar	Janeshwar Saini	B.Tech	VIII	76.10	5000/-
72	Somya Raj	Binod Prasad Sinha	B.Tech	IV	76.10	5000/-
73	Naveen Thapliyal	Purushottam	Diploma	II	76.10	5000/-
74	Renu Manral	Mahendra S Manral	B.Tech	VI	76.00	5000/-
75	Sarphullah Hawari Dhobi	Rasul Miya Dhobi	B.Tech	VIII	75.90	5000/-
76	Barun Kumar Jha	Pheku Kant Jha	B.Tech	VIII	75.70	5000/-
77	Khushboo Karn	Nilay Kumar Karn	B.Tech	VI	75.70	5000/-
78	Prasahant Shrivastav	Deepak Shrivastav	B.Tech	VI	75.70	5000/-
79	Ravi Kaushal Rai	Farindra Kumar Rai	B.Tech	I	75.68	5000/-
80	Sunil Pal	Surendar Pal	B.Tech	VIII	75.40	5000/-
81	Prashant Bhandari	Janak Singh	Diploma	I	75.30	5000/-
82	Rohit Kandpal	R P Kandpal	Diploma	I	75.30	5000/-
83	Rahul Yadav	Lokesh Yadav	Diploma	III	75.20	5000/-
84	Akram Ali	Mukrram Ali	Diploma	VI	75.20	5000/-
85	Hirdaya Khanal	Hari Pd Khanal	B.Tech	VII	75.10	5000/-
86	Keshav Jha	Avinay Kumar Jha	B.Tech	VIII	75.10	5000/-

Result Analysis

Roorkee University of Engineering always stands one among the top five affiliated Universities of Universities in terms of pass peHUntage. Many times the students of HU exhibited their academic talents in achieving university Gold Medals, sometimes a student gets more than one Gold Medal. The result analysis shows more than ninety peHUnt of students receiving their 'Engineering Degree' every academic year.

The students of HU are a cut above the rest, and this is proven by their academic performance. The students of HU regularly feature in the merit list of the University. A few of our University Toppers are as follows:

Ms. Archana Rani Agarwal, M. Tech. (Electronics & Communication Engineering) rank First (**Gold Medal**) in the university. She was felicitated in hands of Vice-Chancellor of Uttarakhand Technical University on Oct 19, 2016 in 5th Convocation of University.

Mr. Akhil Garg, M. Tech. (Electronics & Communication Engineering) rank Second (**Silver Medal**) in the university. He was felicitated in hands of Vice-Chancellor of Uttarakhand Technical University.

Mr. Dilshad Ali, M. Tech. (Electronics & Communication Engineering) rank Third (**Bronze Medal**) in the university. He was felicitated in hands of Vice-Chancellor of Uttarakhand Technical University.



RCE TOPPERS

FOR MAKING US PROUD...



ROORKEE COLLEGE OF ENGINEERING
CONGRATULATION
FOR MERITORIOUS SCHOLARSHIP
MONISH ANSARI
ELECTRICAL & ELECTRONICS ENGINEERING
85.30%

WISH YOU ALL THE BEST FOR GREAT FUTURE

Academic Excellence Award Of Rs.5000/- Meritorious Scholarship

FOR MAKING US PROUD...



ROORKEE COLLEGE OF ENGINEERING
CONGRATULATION
FOR MERITORIOUS SCHOLARSHIP
Yogesh Nautiyal
CIVIL ENGINEERING
84.80%

WISH YOU ALL THE BEST FOR GREAT FUTURE

Academic Excellence Award Of Rs.5000/- Meritorious Scholarship

FOR MAKING US PROUD...



ROORKEE COLLEGE OF ENGINEERING
CONGRATULATION
FOR MERITORIOUS SCHOLARSHIP
Garima Rani Baranawal
COMPUTER SCIENCE ENGINEERING
84.40%

WISH YOU ALL THE BEST FOR GREAT FUTURE

Academic Excellence Award Of Rs.5000/- Meritorious Scholarship

FOR MAKING US PROUD...



ROORKEE COLLEGE OF ENGINEERING
CONGRATULATION
FOR MERITORIOUS SCHOLARSHIP
RADHIKA TARIKA
COMPUTER SCIENCE ENGINEERING
83.30%

WISH YOU ALL THE BEST FOR GREAT FUTURE

Academic Excellence Award Of Rs.5000/- Meritorious Scholarship

FOR MAKING US PROUD...



ROORKEE COLLEGE OF ENGINEERING
CONGRATULATION
FOR MERITORIOUS SCHOLARSHIP
Shradha Jha
ELECTRONICS COMMUNICATION ENGINEERING
82.60%

WISH YOU ALL THE BEST FOR GREAT FUTURE

Academic Excellence Award Of Rs.5000/- Meritorious Scholarship

FOR MAKING US PROUD...



ROORKEE COLLEGE OF ENGINEERING
CONGRATULATION
FOR MERITORIOUS SCHOLARSHIP
SOMYA SINGH
COMPUTER SCIENCE ENGINEERING
82.10%

WISH YOU ALL THE BEST FOR GREAT FUTURE

Academic Excellence Award Of Rs.5000/- Meritorious Scholarship

FOR MAKING US PROUD...



ROORKEE COLLEGE OF ENGINEERING
CONGRATULATION
FOR MERITORIOUS SCHOLARSHIP
Abhay Sharma
CIVIL ENGINEERING
80.80%

WISH YOU ALL THE BEST FOR GREAT FUTURE

Academic Excellence Award Of Rs.5000/- Meritorious Scholarship

FOR MAKING US PROUD...



ROORKEE COLLEGE OF ENGINEERING
CONGRATULATION
FOR MERITORIOUS SCHOLARSHIP
Dinesh Bhadari
CIVIL ENGINEERING
80.00%

WISH YOU ALL THE BEST FOR GREAT FUTURE

Academic Excellence Award Of Rs.5000/- Meritorious Scholarship

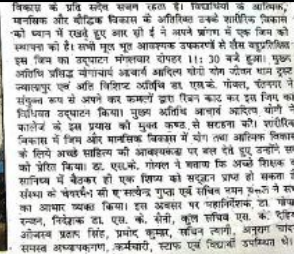
Training and Placement

Training & Placement Cell is a team of Young, Energetic, Go-getter, and Goal Oriented

Professionals. The department functions round the year to achieve the dreams and goals of budding professionals at the University. The T & P Cell is an interface between the Industry and Academia to streamline the placement and related process for students. The role of T&P Cell is immensely important to establish the milestones year on year and create a sustainable model for all of our graduates in their future professional world. The T&P Cell consists of officials with varied industry connects. All are closely working on this space and integrating with academics to incorporate lots of good practices to address the basic needs. There is a remarkable growth in industry connect programs by virtue of guest lectures by industry stalwarts, summer trainings & Industrial visits at some of the prominent industry hubs, a specialized intensive career development program, which itself is a big booster for students to shape up their career well before they graduates. T&P Cell guide students to choose the best Career option for them on the basis of their bent of mind, flair, dexterity, and qualification. It also assists students in identifying and developing their academic and career interests, and to set their short-term and long-term goals through individual counseling and group sessions. T&P Cell arrange various programs in the area of 'Faculty Development Programme', 'Online Education and Certifications', 'Specialized Trainings', 'Guest Lectures', 'Workshops', 'Placements', etc. with the major players like, Ericsson, Snapdeal, Cognizant, Exicom Tele-Systems Limited, L&T, Infosys (under Campus Connect Programme), etc. Apart from that, the seasoned and accomplished professionals from diverse fields visit the campus throughout the year to interact with students and share their industry experience. Regular Industry Expert Guest Lectures, Seminars, Workshops, etc. are organized for more interactive, nuanced, and informative learning. The positive result of the same is quite visible. HU enjoys stellar reputation among the leading companies which visit the campus every year to recruit our students. Some of the our regular and illustrious recruiters are Wipro, Indian Navy, Indian Army, Byju's Learning App, HCL, Alibaba, Sandhar, Munjal Showa, Makino, Bajaj Motors, Mahindra & Mahindra etc. Apart from these, slew of companies visit the University regularly.

Glimpses of major placement





आलोचना

भारत का सुधारण वहीर चौफ गेउर विधाक प्रदीप बरु, रहुकी ज्वाहरु वल्लिउर नखु दीक्षित और कौलिन के बेरुवोन सवेनुद नखु व डालेरुड हउ। पुरेन विह ने कया। कौलिन के बेरुवोन सवेनुद नखु ने बरुवा क कौलिन के खेपुन के सानव हो उनेन कडव कडवो की सेपु का संकल्प लया हउ। लिखो की उनेन 'पी बारी खेगे, उनेनो बरुवा नि कौलिन कडव पारन पर लिखत हो, इमतिपर सव्वाकन और पी बरु वारी हो, बरुवा की कौलिनो के निर ड प्रकृति के इनाम हउ जे सुख हो। अबे से खरि।' अबे नक बारी खेगे, डस दीन कौलिन के खेपुन नखन कडव, नौर नखु



रक्षेत्र में आससीई कलेज में छात्रों द्वारा तैयार किया गया चक्र

✦ कम समय और सही तकनीक के साथ कार की धुलाई कम पानी से हो होगी

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एवं सी.ए. सत्येन्द्र गुला ने कहा कि गांव हमारी संस्कृति की धरोहर है, जिसमें 33 करोड़ देसी-

इसके अलावा गीवर्ग

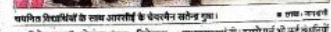
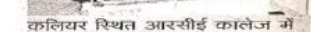
धाम शिवपुरी के उद्घाटन समारोह के लिए एक बैठक को आयोजन किया गया। बैठक में अध्यक्षता करते हुए स्वामी सागर सिन्धुवन महाराज ने समारोह के लिए आयोजन समितियों का गहन कर्तव्यों का दायित्व निस्तान किया। बैठक उपरान्त मौसम का पट्टा चलाया गया। भूमिपूजन किया गया। मुख्य को गौर के सिन्धुवन जी महाराज द्वारा पूजा समारोह श्रीकृष्ण प्रणामी गौरीदास शिवपुरी के उद्घाटन के परिच्छेद एक बैठक का आयोजन किया गया। बैठक को सम्बोधित करते हुए स्वामी सागर सिन्धुवन महाराज ने कहा कि

धूमधाम से मना आरसीई का वार्षिकोत्सव
समय पर मूल्यांकन से लक्ष्य की प्राप्ति संभव: कुलपति

शाह आदम मेवादातला
हजरी। दुपहर की कदम
कदम आये इमिजिफिक। कदम
ने गहरा कविबोधन धुप-धूप
की कथ कथना। कथकथन
दुपहरा १२। १२ की नील कदम
कदम। कदम कदम की कविबोधन
दुपहरा की क कथनी हाथ की
दुपहरा की। शाह आदम

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मोती खोले हुए और डामनवासी ने
 मोती काटने में केवल पैसेदार को
 भाग्यवश ही मिलने से उसे विचित्र
 में आनंदित कि विचित्र प्रकाश में के ११
 विचित्रों में आचमन किया। कभी को सोने
 के पैसेदार विचित्रों में कि विचित्र प्रकाश
 ही। इतने वाक्य कभी समझकर हुआ।
 तो पूरा ठिकाना को और अचानक
 समझकर किताबें। किसी आनंद में
 ११ विचित्रों में आचमन हुआ। विचित्र
 डामनवासी में प्रवेश करके, प्रकाश
 ही। सोने, पोषक कुमार, सोने कुमार,
 सोने डामनवासी एंड समझकर
 डामनवासी से सोने से, विचित्र सोने,
 सोने कुमार एंड सोने कुमार डामनवासी
 से, सोने कुमार, प्रवेश कुमार, सोने
 कुमार और सोने विचित्रों में सोने कुमार
 में सोने विचित्र प्रकाश हुआ। इसमें
 सोने विचित्रों में सोने विचित्रों में

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छात्रों की बनाई कार।





आरसीई में आयोजित कार्यक्रम में उपस्थित अतिथि एवं संस्था के चेयरमैन • जलरक्ष

अधिकारियों ने दी नौ सेना के बारे में जानकारी

जगरण संवाददाता, रुड़की: भारतीय नौ सेना की ओर से रुड़की कालेज ऑफ इंजीनियरिंग में पूल कैम्पस का आयोजन किया गया। इस मौके पर नौ सेना के अधिकारियों ने छात्रों को नौ सेना में आने के लिये प्रेरित किया। इसके उपरान्त परिसर में पौधारोपण भी किया गया। स्वागत भाषण में संस्थान के निदेशक डॉ. प्रो. प्रमोद सिंह ने कहा कि संस्थान के लिये यह गौरव की बात है कि भारतीय नौ सेना ने लगातार चौथी बार संस्थान को चुना।

विस्तृत होते गौवंश का संरक्षण व संवर्धन जरूरी: सत्येन्द्र गुप्ता



आरसीई में वार्षिक महोत्सव उत्कर्ष का आगाज

सहारा न्यूज ब्यूरो

रुड़की। रुड़की कालेज ऑफ इंजीनियरिंग के प्रांगण में वार्षिक महोत्सव 'उत्कर्ष' के विभिन्न कार्यक्रमों का उद्घाटन कालेज के चेयरमैन सत्येन्द्र गुप्ता, नीरु गुप्ता, अनिता अग्रवाल, राखी अग्रवाल तथा प्रोफेसर एके माधुर ने किया। कार्यक्रम में छात्र-छात्राओं द्वारा मेहंदी, रंगोली, फेंस पेंटिंग, गायन एवं नृत्य की प्रतियोगिताओं का आयोजन किया गया। मेहंदी प्रतियोगिता में प्रथम पुरस्कार प्राप्ति वर्मा तथा द्वितीय पुरस्कार राजू अग्रवाल, फेंस



छात्राध्यक्षों से परियोजना प्राप्त करते चेयरमैन एके माधुर।

रिया तथा तृतीय पुरस्कार अवतिका, यश, स्वीटी व शिवाजी को दिया गया। यह कार्यक्रम सात दिनों तक लगातार कालेज प्रांगण में चलेगा।

देश व समाज हित में कार्य करें छात्र : गर्ग



के.टी.एस. संस्थान में छात्रों का स्वागत करने के बाद।

355 छात्र-छात्राओं को डिग्रियां वितरित

सहारा न्यूज ब्यूरो

रुड़की। रुड़की कालेज ऑफ इंजीनियरिंग में प्रथम दीक्षा समारोह में 355 छात्रों को डिग्रियां वितरित की गईं। इस अवसर पर डॉ. प्रमोद सिंह ने कहा कि छात्रों को देश व समाज के हित में कार्य करना चाहिए।

क्षेत्र में काम करने की जरूरत बताई।

कालेज के चेयरमैन सत्येन्द्र गुप्ता ने भी उद्बोधित भाषण दिया। उन्होंने कहा कि छात्रों को देश व समाज के हित में कार्य करना चाहिए।

प्रो. गर्ग ने कहा कि शिक्षा के रूप में जो देश व समाज का कल उन्नत कर पाए वह ही देश व समाज के हित में कार्य करेगा।

कलियार में चलाया स्वच्छता अभियान

कलियार। क्षेत्र के सभी शिक्षण संस्थानों, सरकारी दफ्तरों और आंगनबाड़ी केंद्रों पर गांधी जयंती धूमधाम से मनाई गई। कांवड़ पटरी पर स्थित आरसीई कालेज के छात्र-छात्राओं ने कालेज से मेहबड़ बाजुहेड़ी पुल तक सफाई अभियान चलाया। इस दौरान कांवड़ पटरी गंग नहर की सफाई की। इस दौरान कालेज के चेयरमैन एके माधुर, सचिन गुप्ता, वैभव सेनी, तृप्ति मौजूद रहे।

नौसेना ने आरसीई में लगाया पूल कैम्पस



रुड़की कालेज ऑफ इंजीनियरिंग में आयोजित पूल कैम्पस में भारतीय नौ सेना के अधिकारी व छात्रों का स्वागत।

सहारा न्यूज ब्यूरो भारतीय नौसेना द्वारा रुड़की कालेज ऑफ इंजीनियरिंग (आरसीई) में पूल कैम्पस का आयोजन किया गया। कैम्पस के प्रथम दिन नौ सेना के अधिकारियों ने छात्रों को नौ सेना में आने के लिये प्रेरित किया।

कमांडर पी. श्रीकृष्ण राव तथा कोऑर्डिनेटर अजीत सिंह का स्वागत संस्था के चेयरमैन सत्येन्द्र गुप्ता, सचिन गुप्ता, निदेशक डॉ. प्रमोद सिंह एवं चोप एडमिन ऑफिसर कर्नल जीपी खड्गे ने किया। इस मौकड़े पर नौ सेना के अधिकारियों ने छात्रों को नौ सेना में आने के लिये प्रेरित किया।

गौसेवाधाम के द्वितीय चरण का किया गया भूमिपूजन



रुड़की: गौसेवाधाम के द्वितीय चरण का किया गया भूमिपूजन।

गौसेवाधाम के द्वितीय चरण का किया गया भूमिपूजन। इस अवसर पर डॉ. प्रमोद सिंह ने कहा कि छात्रों को देश व समाज के हित में कार्य करना चाहिए।

रुड़की: रुड़की कालेज ऑफ इंजीनियरिंग में मुख्यतः एक सद्भावना विस्फोट का आयोजन किया गया। सभी अग्रगण्य व कर्मियों ने इस कार्यक्रम में हिस्सा लेकर सद्भावना बनायी रखने के लिये शपथ ली। सत्यानंद के रिजिस्ट्रार डॉ. गोपाल रंजन ने सभी कर्मचारियों, अधिकारियों व छात्रों को सम्बोधित करते हुए कहा कि सद्भावना ही सभी जाति, भाषा और धर्म के लोगों का सर्वत्र सामान्य कर्तव्य। सत्सत्ता के चेतनमयी नीति सत्येन्द्र गुप्ता, सत्यनमन बंसल, निदेशा आ. एस के नीति, प्रो. डी के गौतम, कुलसचिव एस के दिनेश्वर समेत सभी छात्रों को मोहक रच

[illegible]

