



Estd. 2000



FOUNDER CHAIRMAN
LATE SHRI RAJ KUMAR GOEL JI

अज्ञानेनावुं ज्ञानं

अज्ञान के द्वारा ज्ञान ढका हुआ है। श्रीमद् भगवद् गीता अध्याय 5, श्लोक 15



CONVERT YOUR DREAMS INTO REALITY



VIEWBOOK

COURSES OFFERED

B.TECH | M.TECH (ECE) | D.PHARM | B.PHARM | M.PHARM | BCA | MCA | BBA | MBA

NBA Accredited Programs: B.TECH (ECE | IT) | B. PHARM

RAJ KUMAR GOEL INSTITUTE OF TECHNOLOGY

APPROVED BY AICTE, MINISTRY OF EDUCATION, GOI & AFFILIATED TO DR. APJ ABDUL KALAM TECHNICAL UNIVERSITY, LUCKNOW
AN ISO 9001:2015 CERTIFIED INSTITUTE

RAGGING FREE CAMPUS



www.rkgit.edu.in



[/rkgitgzb](https://www.facebook.com/rkgitgzb)



[/rkgit_](https://www.instagram.com/rkgit_)



[RKGIT](https://www.linkedin.com/company/RKGIT)



[rkgit_](https://twitter.com/rkgit_)

THE ROOTS...



A renowned educationist, industrialist and philanthropist, and above all, a great visionary and social worker and successor of his worthy father's vision. His contribution in the field of education is remarkable. He has been awarded Edupreneurs Award 2013 & Lifetime Achievement Award 2023, for his contribution to Engineering Education in India.

"We cannot always build the future for our youth, but we can build our youth for the future"

— Franklin D Roosevelt

I am extremely happy that you have chosen RKGIT as a stepping stone for your future progression as a professional.

With the vision to contribute and develop the rapidly growing socio economic environment, RKGIT was established in the year 2000. It offers full time program in various domains of Engineering, Pharmacy & Management.

I am proud & privileged that RKGIT provides best of practical and industry focused education through our experienced & learned faculty and state of the art infrastructure.

The unprecedented change in the business and technological environment created innumerable opportunities and challenges. Our focus is to enrich young future leaders to become competent professionals with deep passion for humanity to lead the world.

We wish you all the best in your endeavour to gain professional expertise and look forward to welcoming you in our Institute.

Dinesh Kumar Goel
Chairman
RKG Group of Institutions



Dear Students,

With immense pleasure & sense of pride, I congratulate you all for taking this step forward to build your career in learning professional education.

At RKGIT, you will explore the world of opportunities through our specialised and enriched academic offerings. We dedicate our intellectual resources for advancement in the field through research activities to empower students with requisite expertise to achieve their dreams. Our close linkage with industry has enabled development of curriculum based on latest industry requirement, experiential learning with the help of experts & career progression through placement.

Through our guiding principles we are committed to provide quality education in different disciplines to be an effective contributor professionally and for the growth of the nation.

We once again welcome you to join and experience the journey driven by our inspiring faculty to convert your dreams into reality.

Akshat Goel
Vice-Chairman
RKG Group of Institutions



Akshat Goel completed his Bachelors from Bangor University, UK which is one of the top Business school around the world. He is a Passionate Educationist and keen observer who has participated in expanding the education in India and abroad. He is also the Executive Committee Member of Ghaziabad Management Association.



Dream is not the thing
you see in sleep
but is that thing that
doesn't let you sleep.

— Dr Abdul Kalam

The Academ



Dr Laxman Prasad, an eminent scientist, obtained his B.Sc Engg. and Ph.D (Electronics Engg.) from BHU. He, initially, served All India Radio and later the Department of Science and Technology, GOI for nearly 37 years. He visited the Oxford University, United Kingdom, as Queen Elizabeth Fellow during the year 1993-94. He retired as an Adviser (Technology Development) from the Department of Science and Technology in 2010. Thereafter, he joined the RKG Group of Institutions and currently, serving the Group as an Adviser.

Dr Laxman Prasad

Adviser
RKG Group of Institutions

Dr B.C Sharma is highly motivated and enthusiastic personality with expertise in the field of teaching and administration. He did his B.E Mechanical in 1986, M.E from University of Roorkee in 1989, Ph.D from IIT Delhi in 2005. He has more than twenty-five research papers published in reputed journals and a research project to his credit. He is well versed with the various aspects of accreditation for colleges by statutory bodies like NAAC, NBA, NIRF.

Dr B C Sharma

Director
RKGIT



Shri H.G Garg, Dean (Student Welfare) has been a distinguished officer who superannuated in the rank of Inspector General after 35 years meritorious service in the BSF. He is one of the most decorated officers who was conferred with three coveted awards by the President of India, viz: the President Police Medal for Gallantry (1979), Police Medal for Meritorious service (1994) and the President Police Medal for distinguished service (2002).

Shri H G Garg

Dean (Student Welfare)



To continually develop excellent professional capable of providing sustainable solutions to challenging problems in their fields and prove responsible global citizens.

mic Council

Dr D K Chauhan holds a bachelors and master's degree in Electrical Engineering and Completed his Ph.D in Electrical Engineering in 2011. He is an active member of Technical Committee of MOBICONA GSTF Singapore. He has been awarded as the Best Director 2017 by Indian Institute of Material Management (IIMM) Kolkata. He published more than 60 research papers and authored ten books. He has also granted eight patents on Engineering Materials & Technology.

Dr D K Chauhan

Executive Director
RKG Group of Institutions



Dr Ravindra Kumar Yadav is Dean Academics and Head of the Department of Electronics and Communication Engineering at RKGIT Ghaziabad. He is B.E, M.E and Ph.D in the field of Electronics and Communication Engineering. He has 28 years of rich experience in teaching, research and development activities, administration management and upbringing of higher Educational Institutions. He published more than 120 research papers and authored three books.

Dr R K Yadav
(Dean Academics)

Dr Puneet Chandra Srivastava is working as Dean (Entrepreneur, Innovation & Incubation) and Professor (ECE) in RKGIT, Ghaziabad. He obtained his Ph.D degree from Uttarakhand Technical University (State University), Dehradun. He has 24 Years of teaching experience. He has published 2 patents & 20 Research Papers in International journals of repute and he is also working as Reviewer of reputed International Journals.

Dr Puneet Chandra Srivastav
Dean (Entrepreneur, Innovation & Incubation)



We wish to serve the nation by becoming the reputed deemed university
for providing value based professional education.



RKGIT.....

The Great Foundation

KEY DRIVERS

- BEST MULTIDISCIPLINARY INSTITUTE ADJUDGED BY INDIAN ACHIEVERS PODIUM.
- NATIONAL EMPLOYABILITY AWARD 2023 BY AMCAT & TCS iON
- ACHIEVED EXCELLENCE AWARD 2023.
- TECHNOLOGY ADOPTION & EDUCATION ICON AWARD 2024 IN HIGHER EDUCATION.
- 100% PLACEMENT ASSISTANCE TO EACH STUDENT
- HIGHEST PLACEMENT RECORD WITH 34 LPA.
- OUR INDUSTRY PARTNERS    
- STRONG ERP SYSTEM FOR MONITORING STUDENTS ACADEMIC PERFORMANCE.
- COLLABORATIONS: 50+ MOUS WITH INDUSTRY FOR LATEST LEARNING TECHNOLOGIES.
- GLOBAL ADVANTAGES:
 - ONLINE CERTIFICATION COURSES.
 - EXPOSURE THROUGH LIVE PROJECTS WITH NASSCOM EXCELLENCE CENTRE, THINGWORX IOT LAB, TEXAS INSTRUMENT INNOVATION LAB, E-YANTRA LAB, BMW AUTOMOBILE AND AUTOMATION LAB.

ACADEMIC PROGRAMS

COURSES

B.Tech (Bachelor of Technology)

Computer Science & Engineering

Computer Science

Computer Science & Engineering
(Internet of Things)

Computer Science & Engineering
(Artificial Intelligence & Machine Learning)

Computer Science & Engineering
(Data Science)

Information Technology (NBA Accredited)

Electronics & Communication Engineering
(NBA Accredited)

Electronics & Computer Engineering

Electrical & Electronics Engineering

Mechanical Engineering

Civil Engineering

M.Tech (Master of Technology), ECE

D.Pharm (Diploma in Pharmacy), BTE, Lucknow, U.P.

B. Pharm (Bachelor of Pharmacy), NBA Accredited

M.Pharm (Master of Pharmacy)
Pharmaceutics & Pharmacology

BBA (Bachelor of Business Administration)
CCS University Meerut, U.P.

MBA (Master of Business Administration)

BCA (Bachelor of Computer Application)
CCS University Meerut, U.P.

MCA* (Master of Computer Application)



TEACHING METHODOLOGY

RKGIT has adopted outcome based education (OBE) with a focus on goal oriented studies with modern teaching pedagogy and encourages creative thinking which helps in the overall development of students in domain knowledge, practical exposures and updated professional skills with positive attitude. We provides a congenial educational ecosystem which helps in developing professional career of Engineering, Pharmacy & Management graduate & postgraduate programs.

- **Classroom Teaching:** We teach students in classrooms with modern teaching aids like projector, audios, videos & case studies.
- **Case Based Learning:** We follow live case study method to teach the students which help them to integrate the concept with real industry practical problem and enhance their understanding of concepts and decision making skills.
- **Soft Skills Lab:** We provide soft skills personality development training sessions to groom the students for corporate requirements.
- **Advanced Digital Language Labs (ORELL):** To enhance the communication with proper pronunciation, we provide English language training best on modern licensed software.
- **Projects:** Students are encouraged to pursue live projects to provide industry solution which enhances their practical learning by applying theoretical concepts to industry situations.
- **IOT/Machine Learning Labs:** We pace with changing technologies, so we have modern & advance AI/ML Computing Labs with sponsored projects to make students ready with future technologies.
- **Summer Training Program:** We assist and send students for summer training programs in various Industries to get real-life industrial exposure and students can have a mix blend of practical and theoretical exposure.
- **Research Project Based Learning:** A culture of encouraging students in research and development is followed in the campus so that students can find the solution for prevailing problems in the society and industry.
- **Digital Learning:** We encourage all to connect with global world for knowledge upgradation through digital platform like NPTEL, SWAYAM, You Tube videos , MHRD Initiatives, e-textbooks, Mobile Learning, Open Educational Resources(OERs).
- **Mentor Ship:** College offers mentorship to students both by faculty and Alumni members which helps them to shape and progress ahead in their professional career and network building.
- **Co-Curricular Activities:** We encourage students to develop their personalities and groom themselves through participating in various literary, hobby, cultural and sports activities.



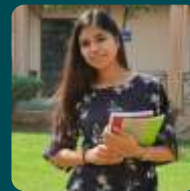
CENTRE FOR ADVANCE MANUFACTURING AND AUTOMATION

FEAT OF STRENGTH

*All our dreams can come true
If we have the courage to pursue them*



UNIVERSITY RANK HOLDERS



Tavishi Panwar
AKTU Rank – 1st



Laxmi Rajput
AKTU Rank – 1st



Abhishek Gahlout
AKTU Rank – 2nd



Anmol Kukreja
AKTU Rank – 2nd



Kamini
AKTU Rank – 2nd



Akansha Mittal
AKTU Rank – 3rd



Amrita Saran
AKTU Rank – 4th



Krati Gupta
AKTU Rank – 5th



Diksha Mishra
AKTU Rank – 5th



Priyanka Khurana
AKTU Rank – 6th



Bharat Sharma
AKTU Rank – 7th



Diksha Mishra
AKTU Rank – 9th



Suraj Gupta
AKTU Rank – 10th



Sachin Kumar Mishra
AKTU Rank – 10th

Scholarship & Assistantship

One of the ethos of Raj Kumar Goel Institute of Technology is to identify, recognize, encourage and develop next generation leaders by providing meritorious students with various scholarships.

Merit scholarship

RKGIT offers scholarship to meritorious students to foster their bright future.

Assistantship

RKGIT assists students of U.P. in getting more than 50% scholarships from Public Welfare Department.

The Scholarship amount in each categories of percentage is fixed. If more students fall in particular category, the fixed available amount will be distributed equally among the students eligible in particular category.

Student Centric Policies

- Meritorious Award
- Cash Awards for Class Toppers
- Financial Support for Hobby Projects
- Cash Award for University Ranks
- Financial Support for Inter-Institutional Competitions
- Cash Prize for the Best Project of the year



Rendezvous of Glittering Stars @ RKGIT



Andrew Keong NG



Dr. K Tyagrajan



Rita Govender



Dr. Mohit Gambhir



Dr. Rani Srivastav



Dr. S. Vengadesan



Prof. V K Tripathi



Prof. Anatoly V Zayats



Prof. Dino Jaroszynski



Ms Christeena



Prof. Pierluigi Siano



Shri M L Sharma



Prof. Dibakar Rakshit

PLACEMENTS



Ritesh Pahuja
Associate Director, CRC

Main aim of CRC, Placement Cell of RKGIT is to establish strong relationship with industries to help students to get themselves trained and develop their professional skills in technology and management. It has an impeccable track record of achieving excellent placements every year with top companies visiting the campus. CRC has adopted a very systematic approach towards building the career of students and thrives to achieve successful collaboration with industries to actively support "Demand supply chain" of Industry-Institute alliance.

VARIOUS CELLS

The program of the center is facilitated through different cells such as:

- Alumni Advisory Cell (AAC)
- Faculty Co-ordination Cell (FCC)
- Students Co-ordination Cell (SCC)
- Soft Skills Training Cell (SSTC)
- Entrepreneurship Development Cell (EDC)
- Industry Institute Partnership (IIPC)
- Corporate Resource Centre



SELECTED LIST



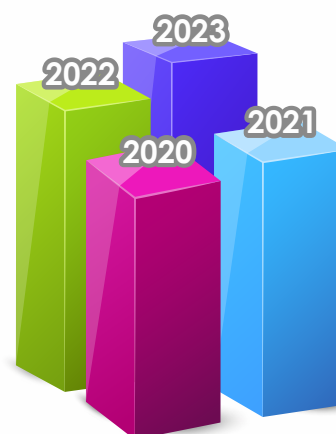
EMPLOYABILITY ENHANCEMENT PROGRAM

Infosys

Infosys through the Campus Connect program shares with academia its mature technology training methods, courseware & student project samples.



To develop entrepreneurship in professional students groups and to motivate them to start up their business as a job provider and nation builder.



34 LPA

HIGHEST PACKAGE

5 LPA

AVERAGE PACKAGE

OF RECRUITERS



and many more...

Corporate Resource Center

CRC is committed to cater the opportunities to all the students with a diversity of procedures and renowned companies. It provides counselling and career decision support, emphasizing career development as a lifelong process. The center brings the latest on the best career options, create employment opportunities, build life and employability skills through various training programs and extensive industry connect programs. It works to support students in shaping and managing their careers by building in key ingredients required for them to be a complete professional and enhance their personality.

CRC works on several models to generate the maximum opportunities, which are as follows:

- Involvement of other job portals who organize the pool campus such as assessment partner (Amcat), Placement partner (COCUBES, Nextgen Ventures, Talentgrids).
- Pre placement opportunities knotted up with training.
- Pooled Campus with other institutions.
- Active participation of our students in AKTU Industry Interfaces opportunities for placements.

RECRUITER'S SPEAK



Ms Akanksha Sachdev
TCS

"Excellent organization & hospitality! An institute with a difference & lovely infrastructure with high energy level. It has been a great day at RKGIT. We would like to associate with you in the best possible way. Dedicated team of faculty and students, great visionary chairman, wish you all success in all your endeavours."

It was a wonderful session, coordinating with the placement officer was excellent. Wish to come again. I wish every success of the institute in the years to come.



Mr Satish Paliwal
Torrent Power



Mr Anurag Agrawal
CSM Globallogic

"I am impressed with beautiful infrastructure, facilities with the commitment at all level of your institute. Great team, dedicated faculty members and confident students. Hoping to visit next time as well. All the best!"



Success @ RKGIT





Dr Rajesh Mishra
HOD (A S & H)

Department of Applied & Sciences Humanities

*“The science of today is the
technology of tomorrow”*



CHEMISTRY LAB

The Department lays the foundation of basic concepts of applied sciences that is applicable for various engineering disciplines. It promotes an inquisitive thinking towards science and its applications in various interdisciplinary subjects amongst the future young technocrats. The Department consists of subjects like Engineering Mathematics, Engineering Physics, Engineering Chemistry and soft skills supported by well equipped laboratories. Most of the faculty members are Doctorate which creates research environment resulting in many publications from the department in National as well as International Journals of repute.



ENGLISH
LANGUAGE
LAB

COMPUTER SCIENCE

CSE | CS | CSE (IOT)

Moving Towards



Prof. Amit Singhal
HOD (CSE/CS)



Dr Seema Malik*
HOD (CSE-IOT)

SCOPE

- › Software Engineer
- › Software Developer
- › IoT Developer
- › Data Scientist in IoT
- › Industrial Engineer
- › System Design Engineer
- › IOT & Smart City - Applications Developer
- › AI Research Scientist
- › Big Data Engineer/Architect
- › Human-Centered Machine Learning Designer
- › Data Analyst Architect
- › Data Science Analyst
- › Analytics Associate
- › May appear for GATE and Research & Development Sector.
- › Value addition courses are also driven by department with academic curriculum on big data and cloud computing.

Computer Science & Engineering aims to motivate young professionals and enrich the budding engineers with latest trends in technology. The curriculum is designed in a way so that the students can gain hands on practical knowledge, which helps them in developing the society to lead a better and healthy life in the fast moving technocrat world.

**Centre of
Excellence
In
association with
NASSCOM**



& ENGINEERING

| CSE (AIML) | CSE (DS)

Smarter Happiness...



Dr. Vinish Kumar
HOD (CSE-AIML)



Dr Preeti Sharma
HOD (CSE-DS)

Department of Computer Science and Engineering with Internet of Things (IOT), Data Science and Artificial Intelligence & Machine Learning (AI&ML) has evolved into intensive teaching and learning experiences through industry driven curriculum providing a wider platform for students to get placed. The Department strives hard to inculcate thought process among students in innovating through Research and product development in niche areas of Data science, Artificial Intelligence, Computer vision, Internet of Things and Network Security. The major focus of department is to nourish student's skills on project based learning with heterogeneous requirements and provides ample opportunities for the students to grasp enriched knowledge by IT industries driven curriculum with their implementation.

I will rule the world!

Just let me finish one more line of code!



HIGHLIGHTS

- ▶ MOUs signed with NEWTON School, CAPSULE Labs, EXCELR Solutions, QMANSYS Infosolutions, NETCAMP Solutions Private Limited, and Infosys Limited etc.
- ▶ IBM educate partner, students may get themselves trained on platform like IBM mainframe & IBM blue max.
- ▶ Center for Cloud Technologies (CCT) to work on virtualization, cloud computing and big data.
- ▶ Association with Google platform helps students to acquire knowledge, training with online Google lab and get them certified by Google.
- ▶ Learning through real time industry projects.
- ▶ To enable students to build intelligent machines, software, or applications with a cutting- edge combination of machine learning, internet of things with analytics & visualization technologies.
- ▶ Advanced learning solutions imparting knowledge of advanced innovations like machine learning, often called deep learning and artificial intelligence.
- ▶ Association with software companies
- ▶ Netcamp, Softpro, Code Tantra & Dot Net Tricks etc., to provide training & internship in Java, Networking, Android & Python.

INFORMATION TECHNOLOGY

(NBA ACCREDITED PROGRAM)

“Transforming the world with Technology”

Department of IT is preparing its graduate engineers towards the challenging technology revolution that will help to shape the future of India for many years to come.

The main goal of the department is to nurture the talent of the students to its fullest potential through various seminars, guest lectures, and industry academia interaction. The department has well equipped, modernized and updated laboratories with 1:1 student machine ratio.



Dr Ritu Aggarwal
(HOD) IT



DSTL LAB

SCOPE

- Placement in various reputed Software Companies like TCS, Commvaul WIPRO, Accenture, IBM, Infosys, Tech Mahindra, Satyam, HCL, Capegemini, IGATE, Patni Computers, Infogain, Steria, etc.
- Government & Public Sector organizations like BHEL, ONGC, GAIL, HAL, SAIL and many more.
- Can go for research and higher studies like M.Tech. MS. MBA, etc.
- Can serve nation in Defence Services like Indian Army, IAF etc.

HIGHLIGHTS

- Skill Development and Project Development Programs big data in latest technologies like Cloud Computing, IOT, Data Analytics and Machine learning etc.
- LOGIX Society to promote technical and analytical skills in students through various extracurricular activities.
- Industry Interaction Programs.
- Department provides ample opportunities and specialized training to get certification from organizations like IBM, Microsoft, Oracle etc.



PROJECT LAB

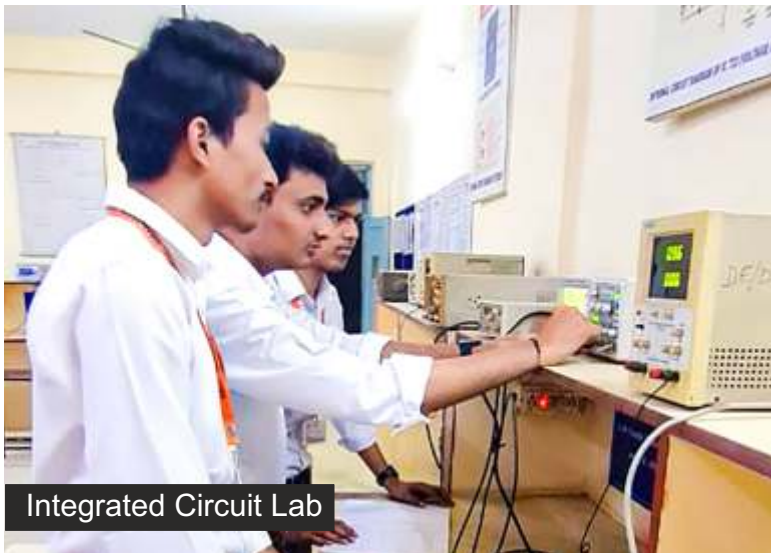
ELECTRONICS & COMMUNICATION ENGINEERING (NBA ACCREDITED PROGRAM)

ELECTRONICS AND COMPUTER ENGINEERING

Be a diode, resistor, transistor, capacitor!! There comes a beautiful life to you.....ECE



Prof. R. K. Yadav
HOD (ECE)



Integrated Circuit Lab

HIGHLIGHTS

- MoUs signed with leading Industries on latest trends such as Telenoetica Ltd., E-Ashwa Automotive Pvt. Ltd., DADU Pipes Pvt. Ltd., Chimate technology Pvt. Ltd. Etc.
- 2 students of dept. secured 2nd & 5th Rank in AKTU with 95.4% & 91.5% in session 2021-22.
- Innovation Center for Analog and Embedded System supported by Texas Instruments.
- Advanced Embedded System Lab set up in collaboration with e-Yantra Lab Initiative (eLSI) supported by IIT Bombay and sponsored by MHRD through national mission on Education through ICT (NMEICT).
- Faculty members of the departments published 189+ papers in SCI/Scopus/Refereed publication in last 3 years.
- Department has organized 3 International Conferences in last three years including IEEE sponsored International Conference AECE-2023.

Electronics and Communication Engineering (ECE) is indeed a branch that engages with the science of electrons and encompasses a wide range of applications such as television, radio and computers as well as communication, which all make our lives easier. ECE is the backbone of the contemporary communication system, and it governs everything from rocket science to telecommunications. In today's world, current applications like as the Internet of Things (IoT), AI, robotics, and embedded systems are heavily reliant on the expertise of ECE. The components or equipment that are connected with electronics and communication engineering are now so prevalent in our everyday lives that we can't imagine living without them. As an example, it is very impossible to go even a single day without using a cell phone or watching television.

SCOPE

- Studying Electronics and Communication Engineering is the dream of every second aspirant to get into the research and development and Job opportunities in continuous growing industry.
- ECE graduates are acquired by top recruiters (both Private and Government) like DMRC, Siemens, Motorola, Intel, Texas Instrument, BEL, ISRO, DRDO, Accenture, Wipro, HCL Technologies, nVIDIA, Samsung, Tech Mahindra, Infosys, TCS, Cognizant, MTNL, Air India. Indian Air Force, Indian Navy, Railway, Flextronics and Philips etc.



CAD Lab

ELECTRICAL & ELECTRONICS ENGINEERING

Peace be Amplified, World Be Rectified...

Electrical and Electronics Engineering Department focuses on excellence in technical education and research by producing high class graduates and prepare them for lifelong engagement in the rapidly changing field in the Electrical and Electronics Engineering. EEE Department is a well equipped department with advanced labs like Network Analysis and Synthesis (NAS), Control System Lab, Advanced Industrial Automation Lab along with 3D Printing Lab. In order to keep the students in pace with recent trends in technology, the department organizes lectures by eminent speakers, academicians, and experts from industries on regular basis.

SCOPE

- Ample job opportunities in both private and public sector like Hydro and thermal power plants, railways, civil aviation, electricity boards, and utility companies, electrical design, consultancy firms, and all types of manufacturing industries.
- Companies like ABB, Siemens Ltd. Reliance power Ltd., ONGC, BHEL, SAIL, CIL, Wipro Lighting Corporate, Microtech, Schneider, Electric, EMKO Ltd., Tata Electric Companies, Exide Industries Ltd., PTC India Ltd. and many more...



Dr S.P Bihari
HOD (EEE)



Industrial Automation Lab.



PLC LAB

HIGHLIGHTS

- Patents & Research paper published in SCI, Scopus Index journal, Conference of Springer and IEEE by faculty members.
- Electrass Society for the students to organize Quiz Competition, Technical Paper Presentation, Seminar Poster Presentation etc.
- MOU signed with Industries like Careererasva Ventures Pvt. Ltd. Noida & RST Electrical Pvt. Ltd., Sahibabad etc..
- Industrial visits organized in corporate like Sofcon India Pvt. Ltd., Noida, RST Electrical LTD. Sahibabad etc..

MECHANICAL ENGINEERING

Ideate, Incubate, Innovate & Implement



Prof. Ashok Kumar Yadav
HOD (ME)

managing production in the industry, mechanical engineers impart in the present competitive world with dedicated and highly qualified quality in all fields to keep pace with recent trends. faculties. State of art laboratories of the department provide ample The motto of Mechanical Engineering Department is to upgrade opportunities to the students to complete projects on upcoming From researching and developing better machines to testing and skills and knowledge of our students to enable them to flourish best technologies that cater to the various requirements of the present world apart from practice sessions of laboratories courses.



CENTRE FOR ADVANCE MANUFACTURING AND AUTOMATION



HYDRAULIC TURBINE SETUP



PROJECT LAB.

SCOPE

- Wide Scope in Govt. and Private sector as Indian Railways, DRDO, Indian Armed Forces, GAIL, BHEL, PWD, ONGC, IOCL, Siemens, L&T, BMW, Mercedes, Ashok leyland, Mahindra, Tata motors and all other Automobile companies.
- Mechanical engineers are employed in nearly every kind of industry and business type from startups to Fortune 500 companies.

HIGHLIGHTS

- MOUs signed with Industries for training of students such as Appwars Technologies Private Limited, SKY Tools Engineers etc.
- Project Lab (Industry supported solar and BMW engine lab).
- Yantrikom Society-Students get an opportunity to design & fabricate GO Kart, RC plane, Water Rockets, Air Gliders etc.
- 200+ Research papers in SCI, Scopus Index journal, National & International Conferences by faculty members.
- Special wheel chair designed by the team of students won first prize with an award of Rs. 12 lakh at All India Design Contest at IIT Chennai.

CIVIL ENGINEERING

Take the best that exists and make it better!!

Civil Department imparts strong theoretical foundations to graduates combined with practical experiences in various areas by its dedicated faculty members and adequate facilities for providing solutions that help to drive the future evolution of Civil Engineering. Civil Engineering enhances the quality of life of society at large by further advancements in civil infrastructure such as public & residential buildings, transportation, industries, water supply and drainage schemes, defence, land reclamation projects. Civil Engineering degree would be of great value in operational management, logistics, Intellectual property etc. It develops analytical ability to solve problems which are interdisciplinary in nature.



Dr. Rekha Singh
HOD (CE)



SCOPE

- Wide Scope in Govt. and Private sector such as Civil services, Indian Railways, DRDO, India Armed Forces, Coal India, NBCC, CPWD, NTPC, NHPC, NHA, MES, BRO, SAIL, IOCL, and many State Public Service Commission.
- Civil engineers are employed in every kind of industry and infrastructure development.

HIGHLIGHTS

- Department of Science and Technology (DELHI) sanctioned a Sustainable Environment Solution Project Conceptualized / formulated by Civil Department R.K.G.I.T. worth of Rs. 1.03 crore titled "Green Technology for integrated & sustainable development."
- Well Equipped labs and other infrastructure facilities to provide apt blend of theoretical and practical knowledge.
- Sthapathya Society: To promote technical and professional skills in students.
- Survey Camps to Dalhousie, Dhanaulti and Nanital, Industrial Visit to Water Treatment, Sewage Treatment Plants, DPS Noida (Under Construction).





BBA, BCA & MCA*

"The best preparation for tomorrow is doing your best today"

Dr Mohit Kumar Jindal
Principal (BBA/BCA/MCA)

BBA & BCA program are affiliated to CCS University, we encourage students to enhance their learning experiences. The program enriches students to understand broad business and technical concepts, so that they can apply knowledge of theories and practices to solve current business and technical problems and also use them in higher studies. We also imbibe employability skills in students so that they can analyze and also crack various competitive exams. In addition to this, the course also make them competent enough so that they can start their own ventures with the help of developed value based leaderships. Students also foster the ability to think critically for better decision making with the help of in-campus live projects, aptitude training and value enhancement programs.



INDUSTRIAL VISIT @ COCA-COLA

VISION

To provide a platform to our students where they get to learn about innumerable streams, instill knowledge and skill and then recognize their potential to the fullest, thus, transforming, technocrat them into a business leader, entrepreneur and an intellect.

MISSION

We endeavor to provide quality learning experience for our faculty members, staff and students by developing critical thinking abilities, effective communication skills and ingenuity.



COMPUTER LAB

HIGHLIGHTS

Workshops and Seminars

Digital Learning

Summer Training

Industrial Visits

Research Based Learning

Co-Curricular Activities

Value Added Courses

Mentorship Program

Soft Skill & IT Skill

Case Based Learning

Guest/Visiting Lectures

National Tour

SCOPE

- › Consulting › Digital Marketing › Agri-Business › Financial Management › International Business-AIML
- › Tourism & Hospitality Management › Marketing Management › Web Development › Software Development
- › Entrepreneurship › Business Analytics › Family Business & Entrepreneurship › Human Resources › Information Technology



EDUCATIONAL TRIP (FUN@ DEHRADUN)

INDUSTRIAL VISITS

Learning Beyond Classrooms....

RKGIT consciously encourages industry interaction with a wide cross-section of professionals in the industry. Main objective of industrial visit is to provide a student who is pursuing a professional degree, an insight regarding internal working of companies with practical exposure for their bright future.



Department of Management Studies

"Today a reader, tomorrow a leader"



Dr. Vibhuti
HOD (MBA)

We develop professional managers with strong conceptual theory, values and professional exposures with highly qualified faculties and industrial revelation through industrial visits, educational tours, guest lectures, seminars, workshops, value added courses, co curricular activities, etc to get holistic development.

We encourage research among faculties and students for better development of the society. We create congenial environment for students to realize their strength and potential, which helps them in developing their future career.



MANAGEMENT DAY

VALUE ADDED COURSES:

To bridge the gap between theory and practical approach, we ensure to enhance the skills towards market demand through number of certified Value Added Courses in the curriculum.

Marketing	Human Resource	Finance	Information Technology
Digital Marketing	HR Analytics	Tally	SPSS
Retail Marketing	ERP Management	Financial Analytics	Tableau
Supply Chain & logistics	SAP	Derivatives Analysis	
Dealer Distribution Handling		Stock Trading	

SCOPE

In today's growing socio-economic environment, changes are taking place in the field of finance, marketing, education, technology and industry. With the urge of evolution in the business economy, the scope of MBA is increasing day by day. Now, more professionals in Business Administration are required as a vital catalyst for the growth of the business.

The two year MBA program offered by RKGIT, prepares the students with the knowledge, skills and strategic perspective essential to face the changes happening in the business leadership with their decision making skills. All sectors, public or private, are demanding MBA Professionals in their industries, companies, institutions and related organisation at handsome package.

KEY DRIVERS

- Modern Infrastructure with AC lecture Halls
- Experienced Faculties
- Excellent Corporate interaction
- Specialized Certification courses
- 100+ Companies for Campus Placement
- Holistic development through activity councils & clubs

OUR RECRUITERS



EDUCATIONAL TOUR (FUN@ SHIMLA)



Organisation	Area	Organisation	Area
 NSIC ISO 9001 : 2008	Entrepreneurship Development	 Jai Hruday	Marketing Positioning
 Q-LAB	Digital Marketing	 Reliance Digital	Electronic Retailing
 Scribble	Retail Process	 NCCOM	Supply Chain Management
 BIG BAZAAR	Sabse Saste 5 din	 Prestige	Export Marketing
 MSME MORE, SMALL & ROUSIN ENTERPRISES	Entrepreneurship Development	 Relaxo	Retail Branding

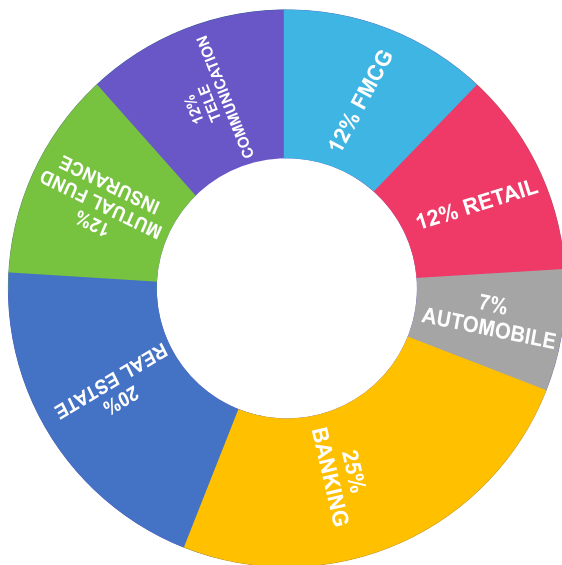
GUEST LECTURES

Department of Management Studies organises various guest lectures for its student managers, to expose them with intellectual property of industry & academics. Having guest speakers enhances the educational experience of the students.



GUEST LECTURE

INDUSTRIAL VISITS



Highest Package
12 Lacs

Average Package
3 to 5 Lacs

Sector wise breakup of Companies visited for Campus Placement in%

"SOME OF OUR JEWELS" ALUMNI



Nishant Rathi
Oracle India



Rajeev Panchal
TCS



Rashmi Sharma
HindustanTimes



Awadhesh Verma
Canara Bank



Rajat Chaturvedi
BYJU 's



INTER COLLEGE QUIZ COMPETITION

PHARMACY



“Pharma Industry is the Art of making billions from milligrams”
– Gerhard Kocher



Dr Monika Sachdeva
Principal (Pharmacy)



MACHINE ROOM

Scope of Pharmacy

Pharmacy is a versatile, dynamic, growing and increasingly diverse profession, one which creates an immense interest in students because there are so many opportunities for service. It is an age old profession which has transformed into a hub for “Global Healthcare” and evolved as a multidisciplinary and multifaceted field in recent times. With the phenomenal rate of advances in the pharmaceutical industry, the health sector has thrown open a sea of opportunities for pharmacy professionals.

Pharmacy is the backbone of the medical profession and a pharmacist share the stage with doctors in alleviating the pain of the afflicted on mankind. The Pharmacy Council of India (PCI) has accorded its recognition to the institution for meeting its high and exacting standards.

R & D - INNOVATIONS

- The institute has been granted a research project amounting Rs. 5 lacs by AKTU Lucknow.
- Institute has been granted a research project under RPS and MODROB amounting to RS 12.6lakhs and 8.00 lakhs respectively by AICTE, New Delhi
- 80 M-Pharm students and 7 PhD scholars have completed their Dissertations from the institute while 8 scholars are pursuing their PhD work.
- 80 research articles have been published by the students and faculties in reputed journals.
- The students have developed innovative low cost working models of Fluidized Bed Dryer, Dissolution Test Apparatus, Tray Dryer and Heart Rate Sensor which have won accolades at national competition “Spirit” at IIT BHU.

Industry Interface: The students are provided with a platform to interact with eminent personalities from the industries by organising seminars, guest lectures and workshops on a regular basis.

SUCCESS @ PHARMACY:

- Above 90% university results for last 5 years
- More than 80% placements of interested students in last 5 years
- University approved Research Centre for PhD
- NBA Accredited B.Pharm Programme

Corporate Social Responsibilities: RKGIT pharmacy fulfils its social responsibility by organising various health camps at RKGIT and in nearby villages. E-Newsletter “Pharmaware” is also published to spread awareness about new research, causes of various diseases and precautions to be taken care of.

Training And Placement: The college coordinates with the Corporate Resource Centre in preparing the student for competitive corporate world and its culture through hard and soft skill development program like attitude, personality development, mock interview and group discussion. A compulsory one month industrial training is organised after completion of third year and student are provided industrial exposure in reputed Pharma companies. More than 90% students are placed every year.

Pharmacists work in various settings:

1. **Pharmaceutical Industry:** Pharmacists perform various tasks in pharmaceutical industry like in different areas of manufacturing, testing, quality assurance, documentation and marketing of drugs.
2. **Practice settings:** Pharmacists perform various tasks in practice settings (community & hospital) and are generally in direct contact with the patients.
3. **Other settings:** Pharmacists work in other settings
 - Academics
 - Regulatory
 - Clinical research



CNS EXPERIMENTATION LAB

LABORATORIES

College encompasses 16 spacious, well lit and ventilated laboratories, Machine Room and Air Conditioned Central Instrumentation Laboratory.

These laboratories are having the latest and modern instruments like High Performance Liquid Chromatography (HPLC), Ultra Violet (UV) Spectrophotometer, Brookfield's Viscometer, Rotary Tablet Machine, Lyophiliser, Sonicators, Six station Dissolution test Apparatus, Convulsiometer, Analgesiometer, Laminar Air flow Bench, Humidity Cabinet, Capsule Filling Machine, Ointment Filling, Sealing Machine, Deep freezer, radial arm maze & all maze software.

- A state of art Computer Laboratory,
- Herbal Garden, which has almost 100 varieties of medicinal herbs.
- CPCSEA approved Animal House.



HERBAL GARDEN



CENTRAL INSTRUMENT LAB.

Our B. Pharm & M. Pharm Alumni



Aditi Sharma
Assistant Executive
Research & Development
Pure & Cure
Healthcare Pvt. Ltd.
Aukums, Haridwar



Dr. Love Sharma
Senior Scientist
CSIR-Indian Institute
of Integrative
Medicine (IIIM),
Jammu



Manish Tomar
Pharmacy Officer
CGHS GOVT. of India



Mr. Ashish Kushwaha
Technical Officer
Pharmacy Council
of India (PCI),
New Delhi.

Recruiters for B. Pharm & M. Pharm(Partial list)



ACCOLADES



Participated for Atal Ranking
of Institutions on Innovation Achievements
(ARIIA) 2020



Awarded with
Excellence Awards in Technology
Adoption 2023



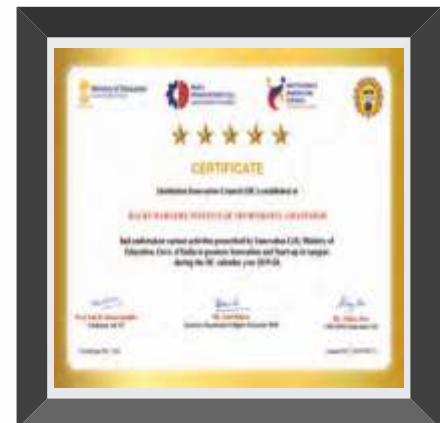
Awarded with Best Pharmacy
College in Uttar Pradesh 2020



Appreciation Certificate
by team Aon's Assessment Solutions



Member of
Ghaziabad Management Association



Awarded with 5 star by Ministry of
Education and MoE's Innovation cell
(Govt. of India)



Certificate of
Association with AMCAT



Participation Certificate by Indian Institute
of Remote Sensing ISRO
Department of Space, Government of India



Awarded with National Employability
Award 2023

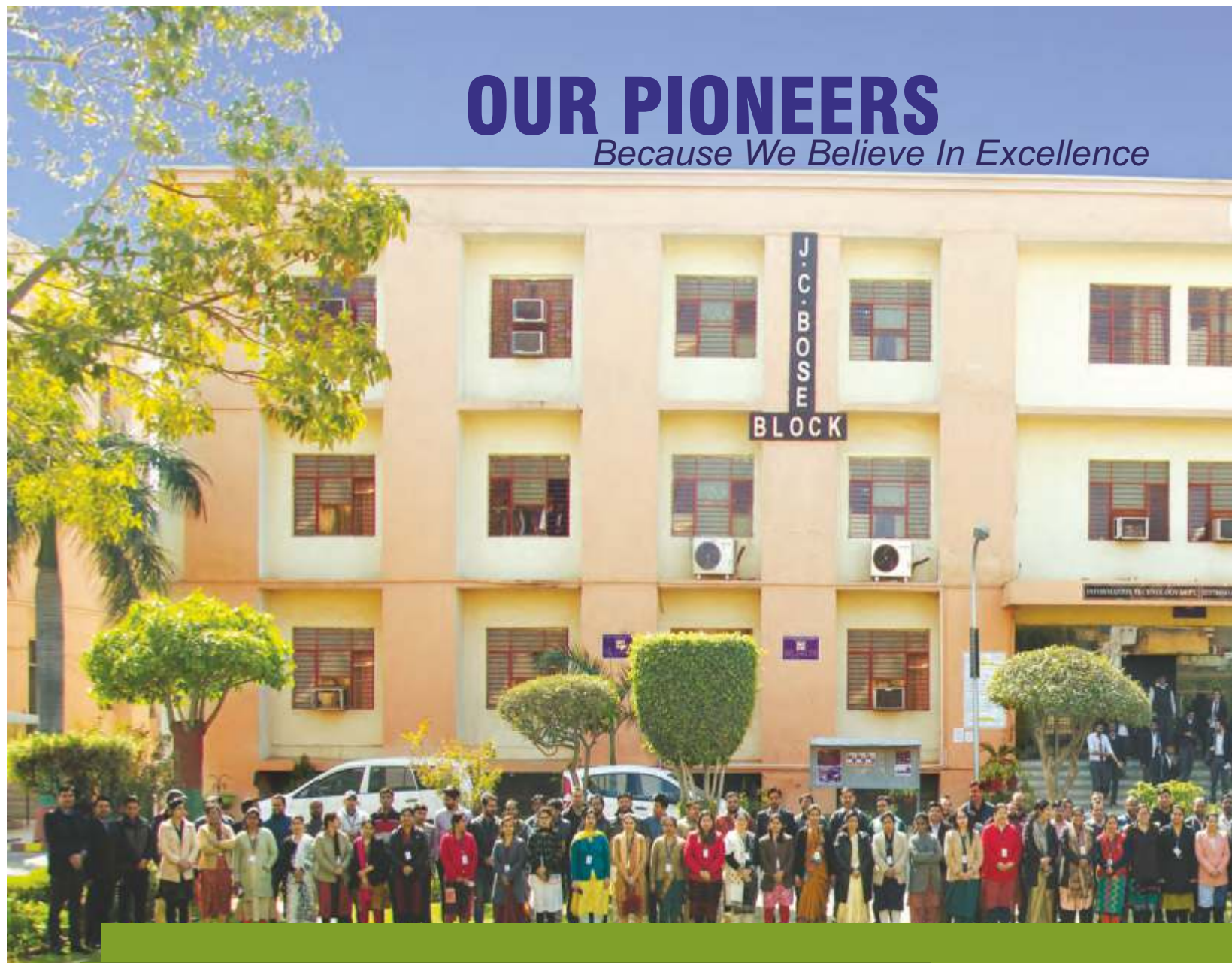


CAMPUS EXCURSION



OUR PIONEERS

Because We Believe In Excellence



R & D Conferences/Seminars/FDP's/Workshops

- Department of Electronics & Communication Engineering, Raj Kumar Goel Institute of Technology, Ghaziabad organized two days IEEE 3rd International Conference-AECE during 23-24 Nov, 2023.
- Department of Computer Science & Engineering, Raj Kumar Goel Institute of Technology, Ghaziabad organized "Global Conference" in association with CONFAB 360, on 21 July, 2023.
- Department of Computer Science & Engineering, Raj Kumar Goel Institute of Technology, Ghaziabad organized 21 days winter workshop by NETCAMP Solution Pvt. Ltd. during 14 Dec, 2023 to 3 Jan, 2024.
- Department of Computer Science & Engineering, Raj Kumar Goel Institute of Technology, Ghaziabad organized FDP "AI/ML in Data Science for Industry 4.0", during 21-25 Aug, 2023.
- Department of Computer Science & Engineering at Raj Kumar Goel Institute of Technology, Ghaziabad, organized a three days online seminar with Netcamp for second year and third year students of the department during 11-13 Jun, 2021.
- Department of Electronics & Communication Engineering, Raj Kumar Goel Institute of Technology, Ghaziabad organized 2nd International conference (AICTE sponsored) AECE-2022 on Advancement in Electronics & Communication Engineering on 14-15 July, 2022



“As teachers, we have the great privilege and responsibility to impact our students’ lives positively, giving them reasons to push forward and motivating them to want to succeed in life.”
— Gustav G.

Patents

- Patent published on Smart IOT Drip Irrigation and Pest Management System for Sustainable Agriculture by Dr. R K Yadav, Professor & HOD, ECE
- Patent published on IoT driven intelligent Monitoring System for Autism Children's Emotion Recognition From Smart Class Video, by Dr. Amit Singhal, Professor & HOD, CSE.
- Patent published on Vehicle Speeding Detection: Automatic Vehicle Speed Detection, Notification and Location Tracking Alert System. by Dr. Amit Singhal, Professor & HOD, CSE.
- Patent published on An intelligent system and method for the service sector on the nation's economy growth using ML and BC Technology by Ms. Shalini Kushwaha, Assistant Professor, CSE.
- Patent published on IOT based gadgets empowered with Novel system and methods for Health monitoring by Dr. Preeti Sharma Professor & HOD, CSE-DS.
- Patent published on A system for implementation and evaluation of a blockchain-based energy market and working method thereof by Ms. Bhawna Goel, Assistant Professor, CSE-DS.

Faculty

The faculty brings their extensive knowledge, professional experience and advanced education to their task. The faculty members have very good academic background and sound conceptual knowledge in their respective disciplines.

Measuring The Acme of Success...



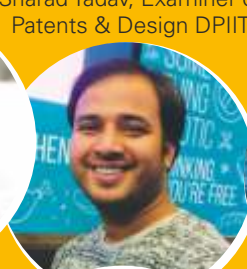
Akhilesh Sharma
ISRO



Amrish Jangra
Siemens



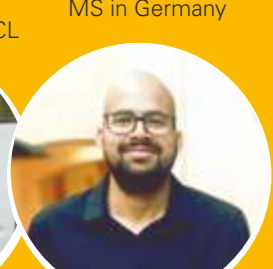
Ankit Patel, ISRO



Sharad Yadav, Examiner of
Patents & Design DPIIT



Tushar Gupta, IOCL



Vikas Singh
MS in Germany



Purwar, ISRO



Nalin Singh
ISRO



Nishant Chaturvedi
Indian Navy



Saurabh, IES



Vatsala Pandey
Lt. in Indian Army



Lovleet, IES



LIFE
AT Campus

Library

Adhering to the maxim that learning and teaching are related and continuous processes, RKGIT provides a central library to impart quality education to the young coevals.

Students have access to the finest selection of contemporary books and journals which supplement the prescribed reference books and textbooks. The library is augmented with books, periodicals, Journals, Magazines and other publications on regular basis.

RKGIT's library also has a good collection of more than:

- 8826 Titles
- 109126 Volumes
- Book Bank Facility
- Library Automation
- 24 X 7 Open Access Library
- Reference Library Section
- OPAC (Online Public Access Catalogue)
- 24 X 7 Wi-Fi Facility
- Subscription to National and International Journals
- DELNET (Membership)
- National Digital Library of India (Membership)
- Access to e-Journals
- Access Digital Library Section
- NPTEL Videos etc.



RESERVOIR OF KNOWLEDGE



Cafeteria : A "Land of Fun, Food and Frolic"

Our college provides its students, staff and faculty with an amazing café experience in the college campus with its well maintained and well equipped cafeteria. Cafeteria is not just a food point but a place of relax, interact & rejuvenate.



Girls Hostel Room

HOSTEL

We follow our ancient "Gurukul" system by way of providing fully residential/semi residential education system with modern furnished hostel with 24X7 high security and power backup. Our hostels are Patel Bhawan, Malviya Bhawan, Tilak Bhawan, Tagore Bhawan, Vivekanand Bhawan, Shastri Bhawan, Sarojini Bhawan with 2000 occupancy. The college is strictly managing the day to day affairs of the hostel by posting full time wardens. To meet any health contingency there is prompt and adequate response so that the hostel inmates have a feeling of living and studying in a home away from home. Tranquility of the environs, supported by non polluting air and water makes it a desirable place to stay. AC & non AC rooms are available on single/double & multi sharing basis.

Boys Hostel Room



*"Fitness
Is Not A Destination
It's A Way Of
Life"*

GYMNASIUM

We understand the students need for calisthenics, so we have provided healthy fitness solutions in the campus in form of functional state of art gymnasium, where students can exercise in free time.

Resources &

Security

Campus security is a major issue today to proactively prevent any crime from occurring as well as to give our students a sense of security we are providing 24X7 security.



CCTV Surveillance

Campus is monitored 24x7 under CCTV Surveillance.



Tie up with Hospitals

The institute has tie ups with the following hospitals:-

- Yashoda hospital
- Sarvodaya hospital
- Apex health care and research center
- Vardan multispeciality



Lecture Theaters

Spacious & AC Smart Classrooms for focused learning and teaching atmosphere.



Ambulance

An ambulance remains available in the campus round the clock.



Transportation

RKGIT provides transport facilities on various routes of the city for day scholars with fire safety system, First Aid safety & speed governor.



**ANTI
RAGGING**

The Campus is ragging free. The institute consists of anti ragging squad of senior faculty members and students. This offence is punishable as per the directions of the Supreme Court. Punishment may include even rustication from the college.

& Facilities

RO Water System

The entire campus is facilitated with pure Reverse Osmosis (RO) drinking water connected with water coolers in every block and hostels to cater the need of pure and safe drinking water to all.



Medical Facilities

RKGIT offers indoor First-Aid facility to all the students.



Wi-Fi

High Speed 24x7 Wi-Fi enabled campus.



Power Backup

Our institute is enabled with 24X7 uninterrupted power backup facility.



Solar Power

Solar energy represents a clear, green source of energy as well as a great way to reduce carbon footprint. Keeping this in our mind our campus is equipped with solar power facility.



ATM

We provide PNB ATM facility for students and staff. Since it is located in the campus, it saves their precious time and effort.



RKGIT IN HEADLINES





3D PRINTER



BIG DATA



INDUSTRIAL AUTOMATION



BIO DIESEL



BMW ENGINE



CLOUD COMPUTING



IOT & MACHINE
LEARNING

SPECIALISED LABORATORIES

RKGIT is well outfitted with modern amenities, spacious and clean laboratories for all the departments to make learn the things practically. Students learn to perform practicals under the guidance of experienced Mentors and a team of experienced lab instructors.



EMBEDDED & ROBOTICS LAB



HYDRAULIC TURBINE SET UP



PHYSICS LAB



LATHE MACHINE

TECH EVENT'S



Clubs

- Birds
- Unwaan
- Art Niche
- Srijan
- Yog Club
- Black Illusion
- Taxila
- Satyarth
- House of Art
- Binary
- Photoholics
- Krystal Spark



Professional Societies

- Yantrikom
- Sae Baja
- CSSS
- ISNEE
- Electraz
- RKGITWE
- Logix
- CSI
- Sthapatya
- Ethicraft

We have Indoor-Outdoor Sports Complex which comprises of Cricket, Badminton, Volleyball, Table Tennis etc. Our students have played at State & National level. RKGIT organises inter-college sports fest "Varchasv" every year.



S P O R T S





Celebrity Night



OUR COUNCILS:

- Cultural
- Literary
- Hobby
- Sports

STUDENT ACTIVITY COUNCIL SAC





SCAN FOR GOOGLE MAP

RAJ KUMAR GOEL INSTITUTE OF TECHNOLOGY

APPROVED BY AICTE, MINISTRY OF EDUCATION, GOI & AFFILIATED TO DR. ABDUL KALAM TECHNICAL UNIVERSITY, LUCKNOW
AKTU COLLEGE CODE-033/D.PHARM COLLEGE CODE-1330/BBA COLLEGE CODE-1221



Address.: 5 Km Stone, Delhi-Meerut Road, Near Rajnagar Ext. Crossing, Ghaziabad - 201003 (U.P.)



www.rkgit.edu.in



[/rkgitgzb](https://www.facebook.com/rkgitgzb)



[/rkgit_](https://www.instagram.com/rkgit_)



[RKGIT](https://www.linkedin.com/company/RKGIT)



[rkgit_](https://twitter.com/rkgit_)