



Estd.: 2000
College Code 033



Founder
(Late) Shri Raj Kumar Goel Ji

अज्ञानेनावृत्त ज्ञानं

(अज्ञान के द्वारा ज्ञान ढका हुआ है।)
श्रीमद भगवद गीता अध्याय 5, प्लोक 15

20
YEARS OF
EXCELLENCE

Course Offered: B. Tech./B. Pharm.(NBA Accredited)/MBA/
M. Tech.(ECE)/M. Pharm.(Pharmaceutics)

RAJ KUMAR GOEL INSTITUTE OF TECHNOLOGY

Approved by AICTE, Ministry of HRD, GOI & Affiliated to
Dr. APJ Abdul Kalam Technical University, Lucknow

AN ISO 9001:2015 CERTIFIED INSTITUTE

Convert your Dreams into Reality

VIEWBOOK

www.rkgit.edu.in

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, 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.

I 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 ACADEMIC COUNCIL

Dr. Laxman Prasad, an eminent scientist, obtained his Ph D. in Electronics Engineering from BHU and LLB from Delhi University. He retired from DST, GOI as Advisor (Tech). He was also a Visiting Fellow at Oxford University, UK, during 1993-94. Prior to his association with RKG Group, he served the Department of Science & Technology, Government of India for about 37 years & retired as Advisor (Technology Development and Transfer) in 2010.

Prof.(Dr.) Laxman Prasad

Group Director (R&D)
RKG Group of Institutions



Dr. D K Chauhan holds a Bachelors and Masters Degree in Electrical Engineering and had done his Ph D. in Electrical Engineering 2011. He is an active member of technical committee of MOBICONA, GSTF Singapore. He has been awarded as best Director 2017 by INDIAN INSTITUTE OF MATERIAL MANAGEMENT (IIMM) Kolkata. Published more than 60 research papers & authored five books. He has also registered patent on composite materials.

Prof. D. K. Chauhan

Executive Director
RKG Group of Institutions



Dr. D R Somashekar

Director
Educational Qualification:
Ph D, Mechanical
Engineering from
Mysore University.

- Chaired many committees and visited Stanford, Berklin and Canada Universities.



Mr. H. G. Garg

Dean (Student Welfare)
Educational Qualification:
B.Sc., LLB,
Rtd. BSF from IG post
• Awarded President
Police Medal for

Gallantry (1991), Police Medal for Meritorious Service (1994), President Police Medal for Distinguished Service (2002)



Dr. Puneet C Srivastav

Dean (2nd Shift)
Educational Qualification:
Ph D. from UTU,
Dehradun

- Authored a book in Electronic Circuit,

Published many research papers in National and International Journals



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



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

Academic Programmes

RKGIT.....

The Great Foundation

COURSES	INTAKE	
	1st Shift	2nd Shift
Bachelor of Technology (B.Tech.)		
Computer Science & Engineering	120	120
Information Technology	60	
Electronics & Communication Engineering	120	60
Electrical & Electronics Engineering	120	
Mechanical Engineering	120	120
Civil Engineering	120	
Comp. Science & Engineering (Artificial Intelligence & Machine Learning)*	60	
Computer Science & Engineering (Data Science)*	60	
Computer Science & Engineering (Internet of Things)*	120	
Bachelor of Pharmacy (NBA Accredited)	100	
Master of Pharmacy (Pharmaceutics)	15	
Master of Technology (ECE)	9	
Master of Business Administration (MBA)	120	

KEY DRIVERS

- One among the top 10 institutions of Dr. APJ Abdul Kalam Technical University (AKTU).
- Strong placement record with various top most MNC's like Infosys, TCS, Wipro etc.
- Industry connect through industrial visits & summer training programmes.
- 100% placement asistant ship to each student.
- Highly qualified, experienced and dedicated faculty members.
- Wi Fi enabled Campus spread over lush green area of 27 acres with power backup facility.
- Scholarships for meritorious students.
- Good academic ambience with AC lecture halls, fully equipped labs, 24 hours library facility with e-learning resource centre.
- AC cafeteria to re-energize our students with hygienic Indian food at reasonable price.
- Indoor & outdoor sports complex with well equipped advanced gymnasium.
- Safe & secure separate AC hostels for Boys and Girls with 24 hours internet facility in the rooms and other recreational activities.

* As pending for approval from AICTE & AKTU.



STAR PERFORMERS



All our dreams can come true

If we have the courage to pursue them



Abhinav Kesari
1st Yr. 95.8%



Ankur Kesari
1st Yr. 92%



Devesh Pratap Singh
1st Yr. 90.15%



Dhruv Parashar
1st Yr. 90.66%



Akansha Mittal (CS)
3rd Yr. 90.21%



Tavishi (IT)
3rd Yr. 90.21%



Raj Mangal
1st Yr. 92%



Ritik Gupta
1st Yr. 93.3%



Suraj Verma
1st Yr. 90.66%



Isha Saxena
1st Yr. 92%



Anmol Kukreja (ECE)
3rd Yr. 92.15%



Shivam Kripa Shankar
(B.Tech) 1st Yr. 90%

FEAT OF STRENGTH

- A) First runner-up Position in Technovation Hackathon-2, 2020
- B) Cheque facilitated by U.P. Chief Minister Sh. Yogi Aditya Nath Ji to our student Rohan Sharma for an Innovative Idea in AKTU Innovation Project 2019



GLOBAL COLLABORATION



Dr. Pawan Kumar (Asso. Prof., AS&H) attended workshop "ADVANCED LINEAR COLLIDERS RESEARCH GROUP" at Oxford University, UK in March 2018 & delivered lecturers

"INVITED TALK" on "VACUUM ELECTRON HEATING and PROTON ACCELERATION by SURFACE PLASMA WAVE" at Imperial College, London in April, 2018.

"INVITED TALK" on TERAHERTZ RADIATION GENERATION FROM PLASMA CHANNEL" at University of STARTHCLYDE, Glasgow, Scotland, UK.

RKGIT & GLOBAL COLLABORATION (JAPAN)

MOU signed with Silver Peak Global for Skill Development and International Training and Placement in JAPAN.

Two of our students opted for training and placement in Japan.



Ms. Anu Gupta
B.Tech. (ECE)



Mr. Piyush Giri
B.Tech. (ECE)

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 student so that more and more students, can take the advantage of this attractive skill.

Assistantship

RKGIT assists U.P. students 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



PLACEMENTS



Mr. Dilip Moza
Director Placement

Main aim of the placement cell of RKGIT is to establish strong relationship with industries for training and development. It has an impeccable track record of achieving excellent placement every year with top companies visiting the campus. It has adopted a very systematic approach toward building the career of its students and thrives to achieve successful collaboration with industries to actively support "Demand supply chain" of Industry-Institute.

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)
- Training & Placement Cell (TPC)



SELECT LIST OF



indiamart



UnitedHealth Group



GoMechanic



HestaBit

HCL



JBLGEO technologies



vivo



sopra

steria

oppo

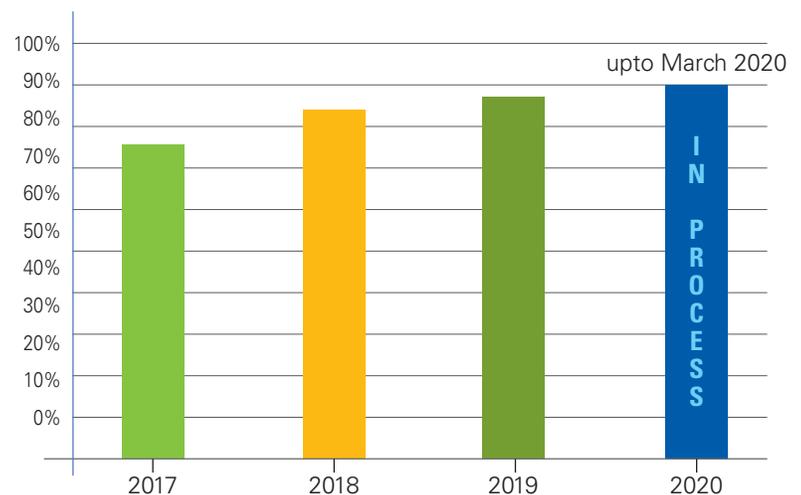


Jayashree Polymers Pvt. Ltd.



consultadd

PLACEMENT GRAPH



Highest Package
12 Lacs

Average Package
3 to 5 Lacs

F RECRUITERS



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."

"Overwhelmed with great infrastructure and philosophy of excellence of RKGIT. Hope it grows day by day."



Mr Satish Bailwal
Torrent Power



Mr Anurag Agrawal
CSM Globallogics

"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!"



Mr. Ritesh Pahuja
GM, CRC



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 program. 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 (MCAT), Placement partner (COCUBES, Nextgen Ventures, Talentgrids).
- Pre placement opportunities knotted up with training.
- Pooled companies with other institutions.
- Individual companies are called upon for campus drives.
- Active participation of our students in AKTU Industry Interfaces Self for placements.

Interaction with Mr. Ajay Mathur, Director TCS, Global Alliances



Success @ RKGIT

Where Your Dreams Become Reality

Swapnil Srivastava EC
Extra Marks Education



Himanshu EN
I3 Infosoft Pvt. Ltd.



Rishi Jakar CSE
MAQ Software



Nitish Kumar ME
Honda Motors



Divyanshi IT
TCS



Prakhar Srivastava CE
Amazon India Pvt. Ltd



Sujat Ulla Najmi CE
Vansh Contructions



Prachi Pal Cse CSE
Hughes Systique Pvt. Ltd.



Arun Kumar ME
Torrent Power



Harsh Singh ME
Infosys



Shubhangi Dubey EC
United Health Group-optum



Aishwarya Srivastava IT
Robert Bosch



Abhishek Agrawal CSE
TCS



Riyan Khan ME
Vivo, A gappe and Go Mechanic



RKGIT has been very supportive to me. The faculty members are highly experienced and co-operative. I thank RKGIT for giving shape to my career and I am proud to be a part of it. **Sachin Anand, TCS**

Whenever I am making strides in my career, I always remember RKGIT with gratitude. **Kritika Singh, Jaro Education**

RKGIT immensely contributes in creating at multiple levels and affable environment in the campus, motivating the students on various fronts, including their in and out – class performance. **Shashank Shekhar Mishra, Mahindra**

Congratulations to all our 27 students who were placed in Infosys (2020) & 43 students in campus placement of TCS (2020)..

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. RKGIT provides a congenial educational ecosystem which helps in developing professional career of engineering, pharmacy & Management graduates/post graduates.

- **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 up gradation 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 and cultural and sports activities.



DEPARTMENTS

*I will rule the world!
Just let me finish one more line of Code.*

COMPUTER SCIENCE & ENGINEERING



Prof. Sachi Gupta
HOD (CSE)

Computer science Engineering aims to motivate young professionals and enrich the budding engineers with latest trends in technology. The circular is designed in a way so that the students can gain hands on practical knowledge which helps them developing the society to lead a better and healthy life in the fast moving technocrat world. CSE emphasis on theoretical as well as practical application of programming languages, networking, cyber security, software development and testing with the main requirement of top MNC's like TCS, Infosys, CSC etc.

SCOPE

- Students can choose a job as a Software Engineer, Software Developer, System Engineer, Network Administrator, Database Administrator, Software Tester, Web and Mobility Engineer etc in IT firm and MNCs.
- Value addition courses are also driven by department with academic curriculum on big data and cloud computing.
- May appear for GATE and Research & Development Sector.



PTC ThingWorx, IOT Lab.

HIGHLIGHTS

- MOU's with Amazon web services help student to get financial assistanceship for doing live projects.
- IBM educate partner RKGIT students may get themselves training on IBM mainframe & IBM blue max.
- MOU's with PTC, Think works platform to provide training and assistance material to get trained on IOT and execute the live project on IOT server.
- Center for cloud technologies (CCT) to work on virtualization, cloud computing and big data.
- Association with Google platform helps our students to acquire knowledge, training with online Google lab and get them certified by Google.



Python Lab.

*“Transforming the world
with Technology”*

INFORMATION 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.



Prof. V. K. Tripathi
HOD (IT)



DSUC Lab.



DSTL Lab.

SCOPE

- Placement in various reputed software companies like TCS, WIPRO, Accenture, IBM, Infosys, Tech Mahindra, Satyam, Capgemini, 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 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.

ELECTRONICS & COMMUNICATION ENGINEERING

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



Prof. R K Yadav
HOD (EC)

The Department of ECE comprises of all the modern facilities, good infrastructure, updated course curriculum and advanced laboratories to meet the requirements of technological challenges and industrial needs. The laboratories in the department provide facilities to students for electronic design, simulation and fabrication of real time applications. The various labs include CAD Lab, Advanced Electronics Lab, Integrated Circuit Lab (with latest Texas Instrument Kits), Antenna and Microwave Lab, Communication Lab, Innovation Center (Supported by Texas Instrument) with many engineering design and analytical software tools such as MATLAB, Edwin XP, XIL inx.

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.**



Microwave
Engineering Lab.

HIGHLIGHTS

- MOU's with Pine Training Academy for classroom training on FPGA/ASIC verification course to prepare the students for electronic industry like CADENCE Design System, Synopsis, Mentor Graphics etc.
- 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)
- Innovation Center for Analog and Embedded System supported by Texas Instruments.
- Nodal Center for Virtual Lab in collaboration with IIT Delhi under MHRD, Government of India, Technical Mission.
- Provides an ambience to the students which generate creativity and Innovation in them through several societies such as IEEE, EDC, AECE, etc.



Digital Signal Processing 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 AVV, Siemens Ltd. Reliance power Ltd., ONGC,BHEL, SAIL, CIL and many more...



Prof. Shailesh Kumar Gupta
HOD (EEE)



Industrial Automation Lab.



Control System Lab.

HIGHLIGHTS

- Electrazz Society for the students to organize Quiz Competition, Technical Paper Presentation, Seminar, Poster Presentation etc.
- Received a grant of Rs 15.20 lakh from AICTE under MODROB scheme to modernize the Electrical machine Lab by installing PC based parallel operation of alternators.
- Regular industry Interaction.

MECHANICAL ENGINEERING

Ideate, Incubate, Innovate & Implement



Prof. Manish Gaur
HOD (ME)

From researching and developing better machines to testing and managing production in the industry, mechanical engineers impart quality in all fields to keep pace with recent trends.

The motto of Mechanical Engineering Department is to upgrade skills and knowledge of our students to enable them to flourish best in the present competitive world with dedicated and highly qualified faculties. State of art laboratories of the department provide ample opportunities to the students to complete projects on upcoming technologies that cater to the various requirements of the present world apart from practice sessions of laboratories courses.



BMW Engine Lab.



Automobile Design & Manufacturing Lab.



Project Lab.

SCOPE

- **Wide Scope in Govt. as well as 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

- 1) Yantrikom Society- Students get an opportunity to design & fabricate GO Kart, RC plane, Water Rockets, Air Gliders etc.
- 2) Orion Robotics (To develop & design distinct robots)
- 3) SAE Collegiate club (To design fabricate all terrain vehicle (BAJA), EFFICYCLE)
- 4) Project Lab (Industry supported solar and BMW engine Lab)
- 5) Special wheel chair designed by the team of students won first prize with an award of Rs. 1.2 lakh at All India Design Contest at IIT Chennai.

CIVIL ENGINEERING

Take the best that exists and make it better!! -Henry Royce

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.



Prof. S.K. Garg
HOD (CE)



Suveying Lab.

SCOPE

- **Wide Scope in Govt. as well as 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

- 1) Well Equipped labs and other infrastructure facilities to provide apt blend of theoretical and practical knowledge.
- 2) Industry Interaction and academic exchanges are integral characteristics of Civil Department.
- 3) Sthapathya Society: to promote technical and professional skills in students by conducting various types of activities like technical quiz, technical paper presentation, bridge making competition, Swachh Bharat Abhiyan
- 4) Survey Camps to Dalhousie, Dhanaulti and Nanital, Industrial Visit to Water Treatment , Sewage Treatment Plants, DPS Noida (Under Construction).



Transportation Lab.



Geotechnical &
Soil Mechanics Lab.



Prof. Poonam C Kumar
HOD (ASH)

Department of Applied & Sciences Humanities

"The science of today is the technology of tomorrow"
— Edward Teller

The Department lays the foundation of basic concepts of pure 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 Professional English 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.



Physics Lab.



Chemistry Lab.

INDUSTRIAL VISITS

Learning Beyond Classrooms



ALT Centre



Bisleri



Yakult



Sebiz Square



Surveying Lab, Educational Tour Nainital



Center for e-governance



Network Bulls



Central Electronics Ltd., Sahibabad

RKGIT consciously encourages industry interaction with a wide cross-section of professional 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 bright future of our students.

Department of Management Studies

"Today a reader, tomorrow a leader"

– Margaret Fuller



Prof. Vibhuti
HOD (MBA)

We develop professional managers with strong conceptual theory, values and professional exposures with highly qualified faculty 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 faculty 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.



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 OF MBA @ RKGIT

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

PLACEMENT AT A GLANCE

	2018-19	2017-18	2016-17
Students Placed	82%	79%	81%
Family Business & Entrepreneur	10%	9%	12%
Further Studies	8%	12%	7%
Companies Visited (2019) - 75			



Educational Tour (Having fun in shimla)



LIVE PROJECT

We offer live projects for the students to gain practical knowledge of various streams adding an advantage for students to gain hands on experience.

Organisation	Area	Organisation	Area
	Entrepreneurship Development		Marketing Positioning
	Digital Marketing		Electronic Retailing
	Retail Process		Supply Chain Management
	Sabse Saste 5 din		Export Marketing
	Entrepreneurship Development		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.



INDUSTRIAL VISITS



ALUMNI SPEAK

"I feel very honored and privileged to mention that RKGIT is one of the best college, which has given endless support in making my bright future. The professional guidance not only shown me the successful destiny but also provided me the map to move on. that has made me excel in the FMCG world with one of the best company like HUL.

Himanshu Tyagi
HUL, Haridwar



As a student of RKGIT, I am really thankful to all my faculty members who laid my foundation and turned a raw seed into a fruitful plant. They played an efficient role in building and enhancing my skills as well as knowledge and always supported me in good and bad times. I always feel proud to be a part of RKGIT.

Priya Anand
Lifestyle (Landmark Group)

"SOME OF OUR JEWELS" ALUMNI



Nishant Rathi
Oracle India



Rajeev Panchal
TCS



Rashmi Sharma
Hindustan Times



Awadhesh Verma
Canara Bank



Rajat Chaturvedi
BYJU'S

PHARMACY



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



Prof. Monika Sachdeva
Principal



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.
- 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
- All India NIRF-2016 Rank 29

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



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



Brijmohan Bansal
Pharmacist
AllIMS Hospital
New Delhi



Manish Tomar
Pharmacy Officer
CGHS GOVT. of India



Bhupender Singh
Drug Regulatory Affair
Boston Scientific
India Pvt. Ltd.

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, Lyophylliser, Sonicators, Six station Dissolution test Apparatus, Convulsimeter, Analgesiometer, Laminar Air flow Bench, Humidity Cabinet, Capsule Filling Machine, Ointment Filling & Sealing Machine

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

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



OUR PIONEERS

Because We Believe In Excellence



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

- Department of Computer Science & Engineering, Raj Kumar Goel Institute of Technology, Ghaziabad had organized one week Faculty Development Programme (FDP) on "IoT & Machine Learning" during 27-31 May, 2019.
- Department of Computer Science & Engineering, Raj Kumar Goel Institute of Technology, Ghaziabad had organized one week workshop on "Basics of C language and DBMS" during 21-25 May, 2019.
- Department of Computer Science & Engineering, Raj Kumar Goel Institute of Technology, Ghaziabad had organized one day seminar on "Python and Machine Learning" on July 1, 2019. Twenty faculty members from CSE and IT department have participated in the seminar.
- Faculty members of CSE department have attended online FDP on "Python Programming" from 2nd Dec-6th Dec, 2019 at RKGIT, Ghaziabad.
- Organised National Conference on "Fluid and Thermal Energy Conversion" (NCFTEC-2018) 1- 2 Nov 2018 in ME Department.
- A group of B.Tech. students has developed a tri-bike. It is second version of bike with two wheels at the front and power wheel at rear side. The purpose of the bike was to make it convenient for the ladies with comfortable ride.
- The students of final year 2018 batch (Divyanshu Srivastava, Gaurav Bhattacharya, Abhishal Singh and Anubhav Pandey) successfully completed a automatic wheel chair project, which can move at walking speed in the household as well as outside with a pay load of 80-100 k.



“*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.

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.

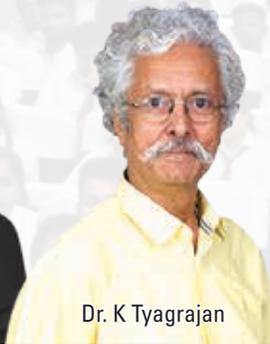
Patents

- Patent filed for Smart Cooking Device by student named Mr. Satish Kumar & Ms. Sakshi Khugshal of B.Tech. (ECE) fourth year.
- A device for tracking & controlling vehicle through mobile copyright obtained & patent being filed through NRDC SW/8172/2014. Design of Flanges as per ASME Code.
- An Integrated Cooling System and Hydrogen Processing for Power Generation Plants 689/DEL/2012 dt. 21.8.2015.
- Apparatuses and Method for Controlled Environmental Agriculture or Hydroponic Agriculture 2048 / DEL / 2007. *(Pending)

Rendezvous of Glitter



Andrew Keong NG



Dr. K Tyagrajan



Dr. Manoj Pandey



Dr. Mohit Gambhir



Dr. Rani Srivastav



Dr. S. Vengadesan

Measuring The Acme of Success...



Akhilesh Sharma
ISRO

Amrish Jangra
Simens



Ankit Patel, IES

Gaurav Shukla, IES



Purwar, ISRO



Nalin Singh
ISRO



Nishant Chaturvedi
Indian Navy



Saurabh, IES



Tushar Gupta, IOCL

Vatsala Pandey
Lt. in Indian Army



Vikas Singh
MS in Germany



Lovleet, IES

◀ and many more...

ring Stars @ RKGIT



Prof. V K Tripathi

Shri M K Seth

Prof. Dino Jaroszynskr

Ms Christeena

Mr. Mukesh Ahlawat

Shri M L Sharma

Mr. S M Mittal



Prom Night



Team Photoholics

*Life at
Campus*



Scribble Day



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.

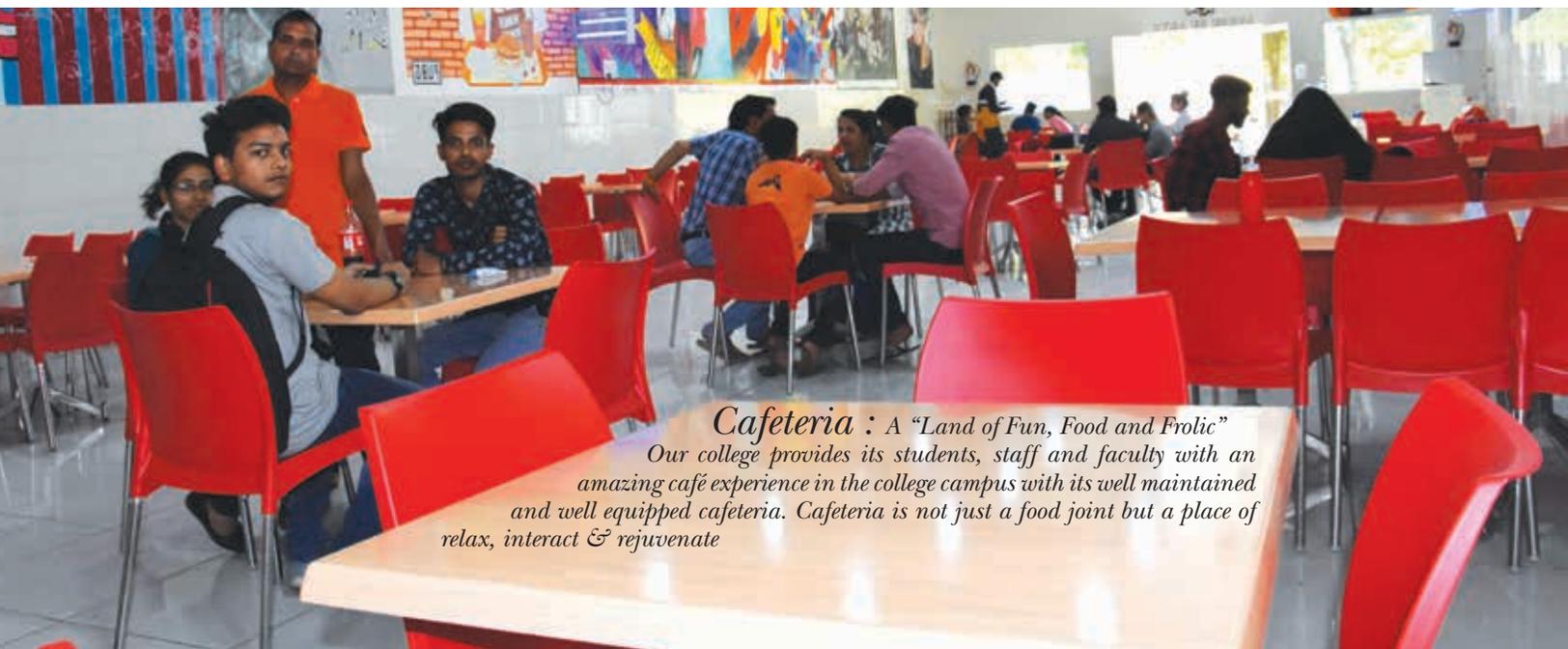
Students have access to the finest selection of contemporary books and journals which supplement the prescribed reference books and textbooks. The library is augmented with books, periodicals, Journals, Magazines and other publications on regular basis.

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

- 8658 title books.
- 104543 volumes.
- Book Bank Facility.
- Subscription to National and International journals.
- Access to e-journals and Del-net membership.
- Online resources from IEEE, Springer(E&M), ASME, MGH, J-Gate (E&M), Elsevier, ASTEM, EBSCO, Mc Graw Hill and NPTEL videos etc.
- Digital library.

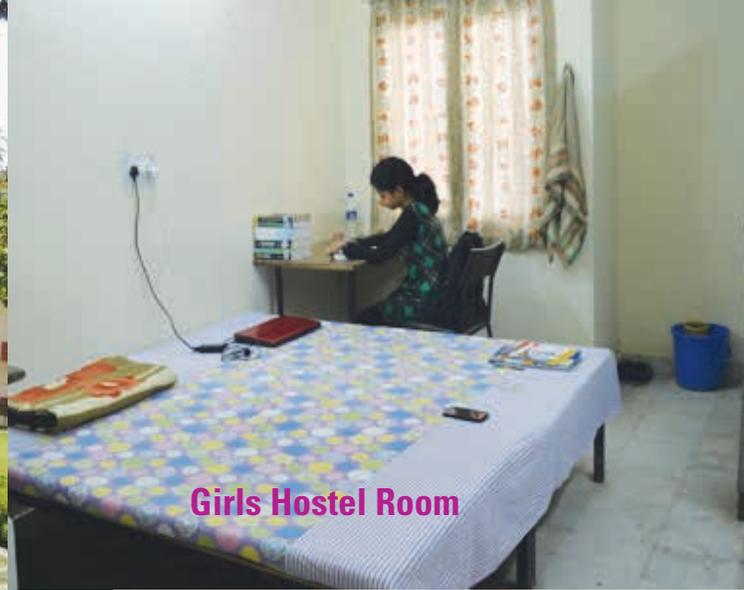


Reservoir of Knowledge



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 joint 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.



Transportation

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

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, Lecture Theaters for focused learning and teaching atmosphere

Ambulance

An ambulance remains available in the campus round the clock.



CCTV Surveillance

Our campus is monitored 24x7 under CCTV Surveillance



**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.





3 D Printer



Big Data



Industrial Automation



Bio Diesel



BMW Engine



Cloud Computing



Embedded

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 teachers and a team of experienced lab instructors.



IOT & Machine Learning



CAM



Professional Communication



Robotic

TECH EVENT'S



Clubs:

- Birds • Taxila
- Unwaan • Satyarth
- Art Niche
- House of Art
- Srijan



Professional Societies:

- Yantrikom
- Sae Baja
- Electraz
- Sthapatya
- CSSS
- ISNEE
- CSI
- Ethicraft
- RKGIT WE
- Logix

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



Sports do not build character, they reveal it.
– John Wooden





Celebrity Night



STUDENTS' ACTIVITY COUNCIL



Our Councils:

- Cultural
- Literary
- Hobby
- Sports



RAJ KUMAR GOEL INSTITUTE OF TECHNOLOGY (RKGIT)

5km Stone, Delhi-Meerut Road, Near Rajnagar Ext. Crossing,
Ghaziabad - 201 301 (U.P.)

Mob.: 9667652192, 9667652196, Phone: (0120) 2788273

Toll Free: 1800120777755

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