

# Rameshwaram

**Institute Of Technology & Management** 

**Polytechnic** 

**B.Tech** 

M.Tech

**B.Pharma** 

M.Pharma

MBA

**PGDM** 











# Rameshwaram GROUP OF INSTITUTIONS LUCKNOW

Approved By AICTE, PCI New Delhi & Affiliated to AKTU, Lucknow

Rameshwaram Educational Society came into being in the year 2002. It is crossing a mile stone year after year to achieve its goal. Over the years it has earned a good name reputation in the field of education. The society further wishes to establish premier Institution of information technology, Biotechnology, Medical Sciences, Technology along with its already exiting and functional Educational Branches of Engineering, Pharmacy & Management and an CBSE affiliated school upto KG to + 2 level respectively. The students on roll are highly motivated and focused to achieve their goals in the quality learning system provided for achieving excellence in life.





The mission of the Society is to promote excellence in the field of Education, Engineering, Information Technology, Pharmacy, Computer Science and Management. The main objective of the society is to establish various technical institutes to produce highly skilled professional engineers, technocrats, pharmacists and management experts to shoulder the growing responsibility of the Nation as a true citizen.







To develop RITM as an Institution of Academic excellence and to outstand in every stream of life. To meet the challenges of the emerging scenario in the twenty first century and to optimally exploit the new opportunity to motivate the students to be socially responsible, productive and useful citizens of the globalized world.

To create a congenial atmosphere of learning with the aim of developing technically sound, ethically strong and morally elevated individuals. To promote sustainable development of higher education consistence with statutory and regulatory requirements. To develop every learner at RITM with skills of employability.



### CHAIRMAN'S MESSAGE

Rameshwaram Group of Institution was conceived with the intention of promoting high quality professional education at affordable price. Three most saught-after fields viz. Engineering, Pharmacy & Management, were initially implemented in the form of 'Rameshwaram Institute of Technology & Management'.

Due to untiring efforts of our people and by the grace of God, the Institute become popular within very little span of time. To encourage talented students and provide them maximum benefits from excellent resources of our Institute, we give scholarships to meritorious students. This incentive can be as high as 100% of tuition fee for deserving candidates. We also assist financially week students in getting support from various Government Organizations.



### **FOUNDER'S MESSAGE**

I am immensely delighted to take this opportunity to express my irrevocable confidence in the professional program of Engineering, Management and Pharmacy, offered by Rameshwaram Institute of Technology & Management, Lucknow. All the programs, represent the unique blend of theories powerfully interwoven with various aspects of practical approach and analytical decision making process. This facilitates the students to become the better leaders and policy makers of tomorrow to contribute for the development of the society in general and with special emphasis to corporate sector as well as NGOs in particular.

The courses provide the in-depth study of Engineering, Management and Pharmacy principles to meets the need of decision and policy makers in related areas, there by developing the economic and problem-solving skills which are eminent to deal with the management challenges of rapidly changing and increasing business scenario.

## III ABOUT THE INSTITUTE

Rameshwaram Institute of Technology & Management under the umbrella of Rameshwaram Educational Society came into being in the year 2005 with its Pharmacy deptt. and was added with MBA wing in the year 2006 and Engineering wing in the year 2008. The Institute is situated in a pollution free serene environment at NH-24, Govindpuram, Sitapur Road, Lucknow. It is 12 km from Railway Station, 18 km from Airport and 1 km from UPTU, Lucknow. In very short span of time, the Institute has established itself as one of the leading Institute in Uttar Pradesh.



Institute is equipped with aesthetically designed and state of art infrastructure including special class rooms, well stocked library, high tech computer lab, departmental labs equipped with modern equipments, cafeteria, play ground and other associated administrative and academic facilities. Institute has highly educated and experienced faculty to impart quality education to produce highly skilled technocrats and managers to fulfill the growing needs of the nation.

Courses	Branch	Details		
		Duration	Intake	Eligibility
Engineering				
Diploma (Polytechnic) (BTE College Code: 298 Counseling Code: 2098)	1. Electrical Engineering	3 Years	60	Admission Through JEECUP Counseling or 50% Marks at High School (Science, Math)
	2. Mechanical Engineering			
	3. Civil Engineering			
	4. Electronics Engineering			
B.Tech. (College Code: 358).	1. Mechnical Engineering	4 Years	120	. Admission Mode UPSEE . Through Management Quota minimum 45% Marks in PCM at 10+2 Level (40% for SC/ST)
	2. Computer Science Engineering		60	
	3. Information Technology			
	4. Electronics & Communication Eng.			
	5. Electrical & Electronics Engineering			
	6. Civil Engineering		120	
M.Tech. (College Code: 358)	1. Electronics & Communication	2 Years	24	Through UPSEE Counseling or 60% Marks(55% for SC/ST) in B.Tech (Relevant Branch)Preference will be given to GATE qualified).
	2. Computer Science			

Pharmacy				
B.Pharm. (College Code: 203)	Bachelor of Pharmacy	4 Years	60	Admission Through UPSEE Counseling or 50% Marks in PCM/PCB at 10+2 Level (45% for SC/ST)
M.Pharm (College Code: 203)	1. Pharmacology		18	Admission Through UPSEE Counseling or 60% Marks(55% for SC/ST) in B.Pham preference given to GPAT Qualified candidate.
	2. Pharmaceutics	2 Years		
	3. Pharmaceutical Chemistry	2 feats		
	4. Pharmacognosy			

Management				
PGDM (College Code: 120)	Post Graduate Diploma in Management	2 Years	120	Admission on the bases of the Management aptitude test Score card.
MBA 120 (College Code: 203) 60 (College Code: 358)	1. HR		180	Through UPSEE counseling or 50% (45% for SC/ST) marks in Graduation
	2. Marketing	2 Years		
	3. Finance	2 16413		
	4. I.T.			

# illar Of Rameshwaram Group Of Institutions



#### MESSAGE FROM THE DIRECTOR B.TECH

When I genuinely work, I am extending myself, and when I am extending myself; I am growing. The more I work, consistently work, the larger I become. Genuine work is self replenishing. The more I nurture the technical and ethical growth of others, the more my own conscious growth is nurtured. With this theme Rameshwaram Institute of Technology and Management stress to produce Technocrats and Managers having natural desire to do good for Nation and to promote the well being of humanity.

"सर्वभूत हिते युक्तो न स्म यो द्विषते जनम्।।"

### **About Engineering Course**

In the current changing global scenario the Engineers and Technologists are being challenged to solve the existing and various problems of ever-increasing complexity. By virtue of their training in problem solving, and their knowledge of scientific/technological principles, they will be uniquely qualified to meet these challenges.

Rameshwaram Institute of Technology & Management (RITM), Lucknow has been established with a vision to provide professional teaching in line with the syllabus of Dr. APJ Abdul Kalam Technical University Lucknow. The curricula are designed to provide cultural awareness along with a sound technical education for excellence. Engineering is the profession concerned with putting in scientific knowledge to practical use. The engineering course combines the principles of mathematics and the natural science with experience and judgement to transform natural resources for the benefit of mankind and society in general.

#### **Branches Offered**









# DEPARTMENT OF CIVIL ENGINEERING

Civil Engineering is a professional engineering discipline that deals with the design, construction, and maintenance of the physical and naturally built environment, including works like roads, bridges, canals, dams, and buildings. Civil engineering is the oldest engineering discipline after military engineering and it was defined to distinguish non-military engineering from military engineering. It is traditionally broken into several subdisciplines including environmental engineering, geotechnical engineering, structural engineering, transportation engineering, municipal or urban engineering, water resources engineering, material engineering,



#### **DEPARTMENT OF MECHANICAL ENGINEERING**

Mechanical Engineering provides the engineering infrastructure for all modern advanced Industry. The mechanical engineer suggests scientific and technological innovations and implements them by developing and building products which provide for the needs of humanity and for its welfare. In order to achieve this, the mechanical engineer requires knowledge and experience in many diverse fields combining basic sciences consideration ecological and financial implications.

The mechanical engineer has a crucial role in the development, planning and implementation of advanced manufacturing machinery, robots, computerized mechanical systems for general and medical applications, electro-optic equipment, computer-aided planning, cooling of electronic chips, as well as power stations for production of electricity sources, land, air & sea transportation vehicles, and heating and cooling systems for climate control



#### **DEPARTMENT OF COMPUTER SCIENCE & ENGINEERING**

With globalization of the Indian economy, vast opportunities of growth have been thrown open for the computer software and hardware industry. Software being one of the largest growing sectors of India economy, the Department of Computer Science & Engineering at the Rameshwaram Institute of Technology & Management (RITM), Lucknow aims to be at the forefront of churning out software engineers with a high caliber of technical expertise. It will foster and engender the innovation and breadth of vision necessary to excel in the blooming software industry.

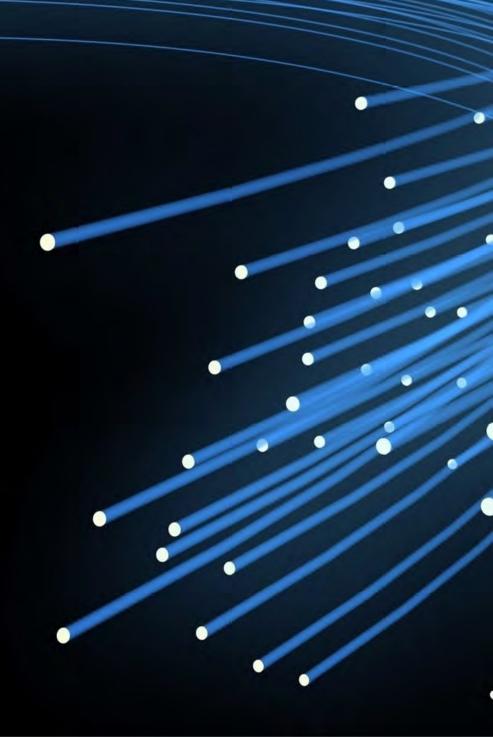
The institute vows to equip students with concepts of Computer Science & Engineering and also keep pace with the rapidly changing world of computer technologies RITM ensures that the students acquire a strong technical knowledge after the course, be master in computer programming, and imbibe them with trainings on emerging areas that cater to the needs of the students who desire an IT oriented career.

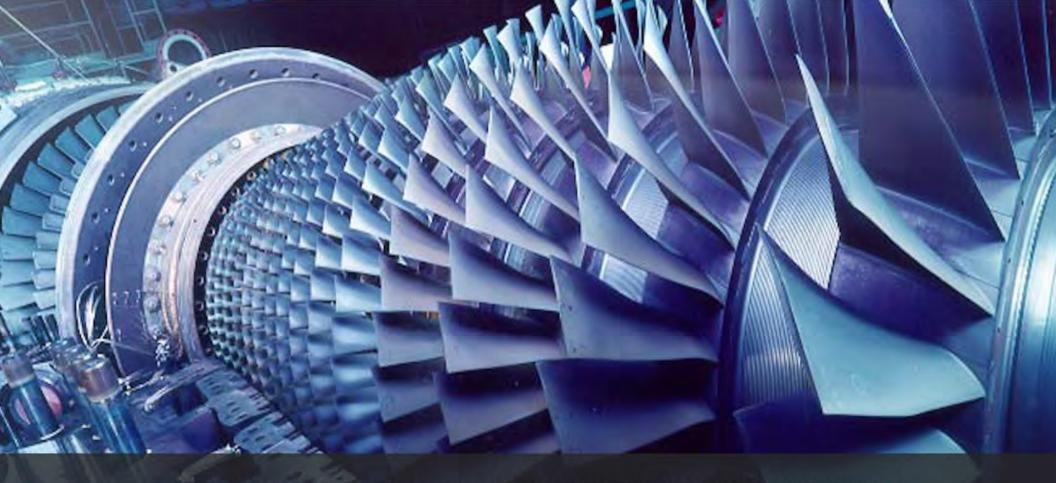
## DEPARTMENT OF INFORMATION TECHNOLOGY

Information Technology has immense potential in domestic as well as global corporate world. The IT department caters knowledge and expertise to the young professionals having a flair for information technology, to use the skill and knowledge for the betterment of the humanity.

The course in information technology ensures that the students acquire the needed skills that will help them to achieve their goals. The institute also encourages interdisciplinary and cross-institutional interactions for its faculty and students.

RITM strongly believes that neither the industry nor the academics alone have the resources to adequately deal with the quest for innovative excellence in this field of computers, for global competitiveness. Hence the Institute interacts constantly with the industries. Equal importance is given to the classroom learning which is meant primarily for the theoretical use of conceptual inputs of knowledge on a variety of projects.





#### DEPARTMENT OF ELECTRICAL & ELECTRONICS ENGINEERING

It is another feather in this institution's cap to have the fundamental engineering branch-Electrical & Electronics. The course is designed to have an effective blend of engineering institution and mathematical rigour on students. The course includes the fundamental aspects such as power generation, transmission and distribution, power system protection, electrical machines, control systems, electronics devices and circuits, power electronics etc. apart from this, it gives emphasis to emerging technologies like high voltage engineering, digital signal processing, communication systems, computing and programming techniques. The department has a well equipped Electrical Machine laboratory along with other laboratories.

## DEPARTMENT OF ELECTRONICS & COMMUNICATION ENGINEERING

This branch of engineering has been started here with a motive to play an active part in this fast moving world, by way of training the undergraduate students with state of the art electronics and computer systems and providing them facilities for working at the cutting edge technology. The institute is exposing students to various laboratories equipped with modern equipment and materials to keep them abreast of the current developments in this core area. Teaching to this department means that we base the courses on both fundamental and the research topics including the cutting edge technologies. Special emphasis is laid on industrial interaction and training, creating awareness amongst the students to familiarize and solve technology problems faced by the industry in the country. The institute aims to give exposure to its students, to not only the regular Engineering curriculum but also to the aspirations of today's corporate world, by inculcating a professional attitude in them.



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#### **MESSAGE FROM THE DIRECTOR PHARMACY**

It gives me immense pleasure in writing this message for the prospects of B.Pharm and M.Pharm students. Like all post-graduates and graduate programme at the Rameshwaram Institute of Technology & Management, Lucknow, students admitted to the pharmacy programme have to face a rigorous selection procedure, as they come from wide range of social background with common commitment to serve society.

The B.Pharm & M.Pharm programme introduces them to the various stages of expertise in pharmaceutical sciences. Besides academic, RITM, Lucknow, provide opportunity to students to develop their personality to their fullest potential. The breath of talent is here and I invite recruiters to tap it.

## **About Pharmacy Course**

The Institute offers 4 years B.Pharm and 2 year M.Pharm specialization in Pharmaceutics, Pharmacology, Pharmacognosy & Pharmaceutical Chemistry. The course has been approved by the AICTE Ministry of HRD, Govt. of India, Pharmacy Council of India (PCI) & affiliated to the Dr. APJ Abdul Kalam Technical University, Lucknow.

Pharmacy" is known as a branch associated with health care services & it has been derived from the greek word "Pharmakon" meaning drug. It embraces the concept of pharmaceutical care. The pharmacists are directly responsible for achieving definite outcomes, which improve a patient's quality of life.







#### **MESSAGE FROM THE DIRECTOR MBA**

RITM is a premiere Institute working towards providing students a sound knowledge coupled with exposure to practical experiences. The emphasis is laid on the all round development of our students equipping them with sound academic knowledge as well as providing with adequate Industrial exposure to deal with rapidly changing business scenario. It is my immense pleasure to highlight the 100% placement of our previous pass out batch. As a part of overall development including the personality the M.B.A. students are trained to be true professional having clear understanding the perceptions of the proceedings in the area of HR/ Finance Mktg./IB/IT.

Dr. Monika Agarwal Ph.D., Lucknow Univ.





#### **PEDAGOGY**

The pedagogy includes teaching learning process which cover the entire spectrum of activities that are involved in the delivery of education. appropriate teaching methodologies are designed after discussion with the faculty internal assessment is done within the norms prescribed by but with full freedom to the concerned teacher as to the assignments, tests, quizzes, cases and use of other text material and field work. If required Curriculum is designed in keeping with the syllabus prescribed by and includes value added courses consistent with the current and evolving needs of prospective employers. Various co-curricular activities are planned and organized every year. It includes seminars, personality development workshops, role plays, debates group discussion, mock interviews, guests lectures and visits to industries.



#### **CONFERENCE HALL**

The Institute also boosts of a conference hall with all the advanced audio-visual amenities. Student participated and won many prizes at management Feast like 'VENTURE 2k 14 & 'VENTURA 2k15' (Management Festival of IDS & IMS, Lucknow University) and 'Regalia' (Management Festival of LBSIMDS)- Radiance (Organise by Moti Lal Rastogi Management.



#### **INFRASTRUCTRE**

The Institute is situated at Lucknow- New Delhi National Highway, and 2<sup>nd</sup> milestone from U.P. Technical University, Lucknow. It has an aesthetically designed & elegantly built campus, furnished with state of the art equipment and facilities. The campus has an ambiance that motivates students to grow as an enlightened human. The academic complex consists of faculty offices, well equipped theater style and classic lecture halls, tutorials, library and computer lab, RITM has a beautiful lawn, basketball court and swimming pool to provide a stimulating learning environment in the campus.



RITM has a library spread over 1000 sq ft. and stacked with books on a wide range of management subjects. The collection in the library is constantly enriched with wide range of books beyond those prescribed by the syllabus. The library has national and international journals.

#### **COMPUTER LAB**

RITM has more than 60 ACER 3rd generation PCs and latest Server, laser printer and scanner. It has a well established and well equipped Control Computing facility. The computer lab has the latest operating systems such as Windows XP & 7, Data base level includes Oracle 9i, MS SQL Server. The systems are web enabled. The Institute regularly invests in upgrading and expanding its computing facilities.



#### **LABORATORIES**

The Institute is equipped with the Hi-Tech Laboratories of various departments having state of the art equipments to impart practical knowledge amongst students in order to prepare them as skilled and valuable engineers as well as managers for corporate sector.



# SUMMER TRAINING & INTERNATIONAL INTERNSHIP

After the completion of the second semester all the students are required to undergo a Summer Training Project for about eight weeks duration in their respective discipline. College also offer international internship to desired students for which students have to get him/herself registered for the same.



## **Extra Co-curricular Activities**





















#### **Facilities**

The institute offers book bank facility which eases students' task by making available all the required books for the entire course at minimum cost, thus saving the students a lot of time, money & stress spent in keeping track of required course material and syllabus.

All students are provided with adequate medical facility under a medical officer who is available round the clock. Separate infirmaries have been provided for boys and girls where first aid is instantly provided by medical officer. The institute has ambulance facility available during emergency.



Apart from scholarship given by Samaj
Kalyan OBC/ Minority Vibhag
,Institute also gives Scholarship
/concession in fee to meritorious
deserving students.

Students are also awarded on their outstanding performance in academics/extra curricular activities.

The Institute has its own fleet of buses for the students to commute. The students may avail the facility at nominal charges.

Wi-Fi Facility

Realizing the need & potential of internet campus has been made Wi-fi. Students Faculty and Staff use the facility to keep hemselves updated with the latest happenings and events.



It is a personalized service that helps students keep track of their progress and growth during their period of education. Students can check their academic records of grades, marks, attendance, lecture schedules, etc, Sports & Games Student

Students are provided with facility for both indoor as well as outdoor games. An entire week (RITM Sports week) is dedicated in the even semester to conduct inter branch matches & competitions.



The Institute has separate hostel for boys and girls (2 seater rooms). It provides nutritious food which is prepared under the supervision of Mess in charge & Students Mess Committee. 24 hours electricity, indoor & outdoor games, news papers / magazines are provided to give the students a comfortable & energetic environment.

### **Disciplinary Rules**

The Institute strongly believes that all students must build in themselves a strong discipline. Knowledge in a person without discipline is like the horses of a chariot without reins. There is no control and hence it is directionless. To this end, the students are enjoined to strictly follow the laid down code of conduct and discipline.

- The attendance for the tests, tutorials and practicals conducted in the college is compulsory.
- Students must have minimum 75% attendance. Students running short of attendance will not be permitted to appear for the university examinations.
- It is imperative that the students strictly adhere to the day of opening and closing of holidays/terms/semesters during the academic year.
- ▼ The students should not cause any damage to the Institute's property. The damage caused shall be compensated by the student.
- The students must always carry their identity card and produce it when demanded by the authority.
- ☑ Consuming alcohol, smoking, chewing of tobacco and other such activities are strictly prohibited in the Institute premises.
- The students found guilty by an act of misconduct or antisocial activities within or outside the Institute shall be subjected to strict disciplinary action and may be expelled from the college.
- Student should read notices displayed on the notice board regularly. The college will not be responsible for the loss of any advantage due to negligence of reading notices on the part of a student.
- The college office should be informed in writing any change of address/telephone number of the students with immediate effect.
- It is mandatory for all the students to follow the dress code of the Institute.

### **Anti Ragging Notification**

Honorable Supreme Court of India has expressed its deep concern and displeasure on the incidents of ragging in educational institutions. The acts of teasing, taunting, playing a practical joke upon someone, holding comic parades & other in disciplined activities which cause or are likely to cause annoyance, undue hardship, physical or psychological harm, raise apprehension or fear in a fresher or make them perform an act which causes shame or embarrassment or also includes wrongful restraining, confinement, injuring, threatening or using criminal force.

Ragging is totally banned within and outside the college complex. If any incident of ragging comes to the notice of the authorities the concerned student shall be given liberty to explain and if explanation is not found satisfactory he will be liable for any action leading to -

- Expulsion.
- Suspension from classes.
- With- holding and withdrawing scholarships and facilities.
- Debarring from appearing in any test exam.
- Debarring from admission to any other institute.











Training is a continuous process which is carried through out the year. The cell arranges industrial trainings, seminars etc. Vocational training is provided to all students in 2nd /3rd year under the guidance of our faculty and the industry professionals. We impart appropriate apprenticeship and internship programmes to students in reputed organization where they accumulate proper technical and managerial skills which help them to face industry challenges. Frequent guest lectures are also arranged regularly.

#### Training Tie ups











#### Placement At RITM

This cell prepares the ground for campus selection of students by various companies. The cell facilitates in identifying the potential companies which will be useful for students to get the best jobs. The cell provides a platform for the students and the companies to come together for recruitment. Competency mapping and aptitude tests are conducted as per the requirement of our potential recruiters.











## Placement At RITM



Gopesh Tiwari Kishan Gupta Mohd. Anas Khan Uttam Ritesh Neeti Srivastava Shivam Verma Prashant Preetanjali Gupta



Abhijeet Mishra Aiman Ansari Ankit Srivastava Deeksha Shukla Hina Khan Kamal Singh Yadav Kirti Tripath Nisha Mishra Nutan Singh Pragya Singh Priya Kashyap Priyanka Maurya Renu Yaday Shivansh Srivastava



Priya Kumar Mohd, Khateeb Khan Kaushalendra Panday



Nutan Singh Vinay Maurya Ayush Sanjay Singh Saurabh Mishra Akshay Srivastava



Mohit Varshney Aditya Yash Srivastava Shailendra Kumar Tiwari Prateek Srivastava



Anushree Sharma Kirti Tripathi Renu Yadav Priya Kashyap



Abhishek Srivastava Arun Kumar Tiwari



Arun Kumar Singh



Shraddha Trivedi



Sunil Kumar Singh Akshay Srivastava



Pallvit Sriastava Amit Kumar Chaurasia

Saurabh Shukla

Nripendra Singh

Udai Pratap Singh

Ajit Kumar Tiwari



Surya Prakash Pandey Nisha Verma Vandana Vishwakarma Salini Singh



Brajesh Singh Bharat Kumar Upaddhyay



VERTEX

Milind Mishra Vimal Shukla Pravin Pandey





Bharat Kumar Upadhyay Awdhesh Kumar Singh



Dinesh Chandra



Om Prakash Dwivedi SaurabhDiwakar Sharad Tiwari Ravi Kumar Shukla Mukesh Kumar Rahul Verma Kamal Kant Adheesh Kumar





HINDALCO

Samidha Dubey

Anand Kumar Tiwari



Om Prakash Dwivedi SaurabhDiwakar Sharad Tiwari

Ravi Kumar Shukla



Abhishek Kumar Maurya

### **Glimpse of Mega**

# JOBFAIR

#### The institute organised 2 mega job fairs

which was a Grand success, providing employment opportunities to students from all over the state

- 1. In collaboration with Board of Apprenticeship & training, northern region, MHRD, Govt. of India
- 2. In collaboration with Dept of employeement Govt of Uttar Pradesh

Hon. Vice Chancellor AKTU Prof Vinay Kumar Pathak as a Chief Guest









## RAMESHWARAM GROUP OF INSTITUTIONS WELCOMES YOU

KNOWLEDGE LIBERATES

On The Occasion Of

open JOB FAIR

Chief Guest: Shri R.P. SHUKLA Ji

( President, Bar Council, Lucknow)







































#### Selected Candidates In

#### MEGA JOB FAIR In Different Companies













































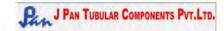












































**Infoseek** 

















#### How to reach RITM?

14 Km - Distance from Lucknow Railway Station to Rameshwaram Institute of Technology and Management (RITM), Lucknow.

Travel Time: 45 minutes [Bus No.: 35, Roadways Bus & Taxi]

✓ 4 Km - Distance from Institute of Engineering College (IET) to Rameshwaram Institute of Technology and Management (RITM), Lucknow.

Travel Time: 15 minutes [Taxi]

✓ 80 Km - Travel from Sitapur to Rameshwaram Institute of Technology and Management (RITM), Lucknow.

Govindpuram, New AKTU (UPTU), Sitapur Road, Lucknow - 227202 (UP) Ph.: 0522-2961116, 9554961283-88, 9335076006, 9307203901-02



E-mail: ritm358@gmail.com / Website: www.ritm.in



# Rameshwaram GROUP OF INSTITUTIONS LUCKNOW



Rameshwaram International Academy



Rameshwaram Industrial Training Centre



Rameshwaram Modern Academy



Rameshwaram
College of Education & Training



Rameshwaram
Institute of Education & Training