







#### **ABOUT THE CHAIRMAN**

Dr. R.C. Sharma is the Founder Chairman of Ram-Eesh Group of Institutions. He has worked with NCERT & UNESCO in the field of education for more than fifty years with around 24 years as Senior Advisor in UNESCO, Bangkok & Paris where he provided advisory services to countries in Asia, Pacific and Africa in developing educational programmes for UN Funding, training of personnel, development of curriculum and materials and assessment/ evaluation of country programmes.

#### **ABOUT THE INSTITUTIONS**

Ram-Eesh Group of Institutions have been established under the aegis of Rama-Eesh Charitable Trust. The foundation stone was laid by the Chairman Dr. R.C. Sharma on November 21, 1997. The Institutions were inaugurated by the former Governor of U.P., Late Shri Vishnukant Shastri on September 4, 2001.

Ram-Eesh Group of Institutions aim to develop in the students a desire to excel in life in their chosen field of studies. In addition to academics, the students are exposed to a wide range of co- curricular and sports activities in order to develop an all round personality.

At Ram-Eesh, it has also become a continuous endeavor of all the Institutes to create socially aware and socially responsible individuals by inculcating the values of righteousness, integrity, service and truth.



Inauguration of Ram-Eesh Group of Institutions by His Excellency Late Shri Vishnukant Shastri, Former Governor of U.P.

# **RAM-EESH GROUP OF INSTITUTIONS**

## Institute of Engg. & Technology

Diploma Engineering in

- Mechanical Engineering (Production)
- Computer Science & Engineering
- Civil Engineering
- Electronics Engineering

## **Institute of Education**

• B.Ed.

## Institute of Vocational & Tech. Edu.

- M.Pharmacy (Pharmaceutical Chemistry)
- B.Pharmacy
- D.Pharmacy

## **International School**

Nursery to XII

# **QUALITY EDUCATION PROCESS AT RAM-EESH**

#### A Holistic Approach towards Education, Experience & Exposure

#### Students

- Good communication skills
- Balanced IQ/EQ
- Eagerness to learn
- Passion for excellence
- Zeal for success

#### Academic Excellence

- Theory + Practice curriculum
- Case study
- Computer skills
- Continuous evaluation

#### **Industry Interface**

- Industrial visits
- Industrial fairs
- Guest lectures by Industry experts & Alumni
- Field visits

#### **Research & Consultancy**

- Project Work
- Research papers/articles
- Industrial consultancy
- Seminars & Workshops

#### **Personality Development**

- Cultural activities/Sports
- Creative problem solving
- Positive & cheerful attitude
- Team Work
- Soft Skill development

#### **Quality Education Process:**

- Practical exercises
- Viva-voice
- Group discussions
- Presentations
- Model making
- Video making

#### **Feedback/Suggestions**

- Industry
- Alumni
- Faculty
- Students
- Parents
- Trainers/Employers

#### **Control & Monitoring**

#### Academic Council

- Internal Quality Assurance Cell (IQAC Cell)
- Program committee
- Examination Cell
- Training & Placement Cell
- Entrepreneurship Development Cell
- Program Co-ordinators
- Program Executives

# **COMMON FACILITIES**

#### HOSTELS

Hostel facility is available both for boys and girls. The rooms are spacious, airy and well furnished. Excellent hygienic conditions are ensured through regular maintenance and cleanliness. Students have enough freedom to live independently but each one of them is required to follow a code of conduct so that all live like a 'joint family' and have a strong 'we' feeling. Full time watch and ward facility has also been provided by wardens residing in the campus to check any untoward incident and provide immediate help. In addition, there is 24 hours security available.



**RAM-EESH BOYS HOSTEL** 

**RAM-EESH GIRLS HOSTEL** 

#### **MESS FACILITY**

Mess facility is also available and good quality food is served at a reasonable rate. The spacious mess offers snacks, breakfast, lunch and dinner prepared in modern, hygienic and well equipped kitchen. The students have considerable choice in deciding the menu of their meals.

#### **MEDICAL CARE**

The Institute is empanelled with Kailash Hospital and Sharda Hospital, Greater Noida for medical emergencies. A registered nurse is also available on the campus during working hours.

# LIBRARY

There is a collection of about 60,000 books with more than 20,000 titles. Good reference books, text books are available in the library. Educational journals, magazines, newspapers, encyclopedia and dictionaries are also available in the library. The students are given ample time to access and benefit from library resources.





## **SPORTS & GAMES**

Ram-Eesh has sports facilities for indoor games such as Badminton, Carrom, Gym, Table Tennis, etc. & for outdoor sports such as Basketball, Football, Cricket, Volleyball, Athletics, Tennis, etc. Yearly sports meets are organized to ensure all round development of the students.









# **RAM-EESH IN NEWS**



#### बीएड के विद्यार्थियों को फ्रेंशर पार्टी में फिर डडिया के तहत किया प्रेरित

प्रेटर सैएड, ३० अगात ( टेलबन्धू)। तम इंत इत्टिट्यूट ऑफ एक्केलर, प्रेटर सेएक में बीएक सब 2019-31 के विद्यापियों के लिए द्वितीय वर्ष के विद्यापियों इस फेलर पार्टी का आयोजन किया गया, डिस्पका शुभारम्भ साथ्य के पेपार्थन हो, आतों जाने, प्रबंभ निरोतिका प्रतिभा जाते, विभागाभयको हो, संगीत गुक्त समारक प्राध्यापकों एवं दोनों सजी के विद्यापियों के इंता दीप प्रत्यानर के साथ किया गया। इस अवसा पर डी, आतमे तामी द्वरा विद्यापियों को सम्बोधित काले हुए स्वयं को फिट रख कर प्रधानमंत्री द्वरा चलाए गए फिट डीडिया सुवर्धेद का हिस्सा बरने के लिए प्रेरित किया एवं तीवन में अच्छे व चुरे में फर्क कैसे कों तथा क्यों काण चाहिए रागका मंदेश दिया। सभी विद्यापियों द्वारा विभिन्न नृत्य व संगीत को प्रस्तुतियों द्वारा रंगारंग कार्यक्रम प्रस्तुत किया गया क्य सभी के द्वारा कार्यक्रम का भाषुर आगेट लिया गया।

#### राम-ईश इण्टरनेशनल स्कुल की प्रधानाचार्या उत्तराखंड रत्न से सम्मानित

अद्यार्थना स्वादा उत्प्रां कर्युं साथ देव उपरां कुल को अधानवार्थ्य दिवस किंद को वीधक जग राजाविकों के लिए देवरद्दा के एक आयोजन में का विधियता प्रोप्तेतिक रकुल एसोलिएसा हुया उत्पाप्तके रल ये व्यव्यानिक विभाग गया। तिरहा फिर ने अपनी कर्या कुलात मार्टाचक विभाग के खिर फिर्क जात में बेहतरांव राज्यिक न बाही का ताराव्याया राज आयादी दिल्लन पर व्यव्यान की तिर प्रतित्व ज्यां ने क्यार्ट देवे हुए तनके कार्यकुलकात को सतार असे भी देविक के में योगदान के लिए प्रोनसदित किया 1998 1119 199



# oidal imes

Ram-Eesh International School, Greater Noida organised an inter school colouring competition for primary classes. Various schools from



Ram-Eesh International School, Greater Noida

Greater Noida participated in it. The students of the host school were not a part of competition, Students were awarded with first, second and third positions and consolations prizes.

Ram-Eesh International School, Greater Nolda presented a production of 'My Fair Lady-An iconic Musical', School Chairman, Dr RC Sharma. Chief Guest, Rajiv Sharma (President, Sharmex inc., USA), Vibha Sharma, Managing Dir., Pratibha Sharma, Rohit, guests, people from Press & Media and the Parents. What fun it was to see Prof Higgins( Shouryamann Prakash, XI) hopelessly command the Young Spirit of Eliza Doolittle (Saloni Gupta, XI). This was a production of hilanty & intelligence, a triumphant showcase of talented young artists of RIS.



Ram-Eesh International School, Greater Nolda

#### THURSDAY, OCTOBER 31, 2019

#### hindustantimes

Prize Distribution Ceremony at Ram-cesh International School, **Greater** Noida

The Prize Distribution Ceremony of Ram-eesh International School, Greater Noida was held in the exquisite atmosphere of the School, The memorable event was graced by the presence of the Chairman, Dr. R.C. Sharma, Managing Director, Ram Eesh Group of Institutions, Pratibha Sharma, the heads of different wings of the mesticious institution and the highly prestigious institution and the highly delighted parents of the students. The students presented enthralling cultural programmes and around 200 bright Rameeshians were awarded with certificates, trophies and cash awards of Rs. 5000 each



# नाट्य प्रस्तुति से नशा से होने वाले दुष्प्रभावों के प्रति किया जागरुक

रामईश संस्थान में नशा मुक्त भारत अभियान के तहत मनाया गया विश्व फार्मासिस्ट दिवस

ग्रेटर नोएडा, 25 सितम्बर (देशवन्धु)। तशा मुक्त भारत अभियान के तहन जिला प्रशासन के निर्देश पर रामदंश संस्थान में एक कार्यक्रम आयोजित किया गया। कार्यक्रम में मुख्यअतिथि के रूप में मुख्य विकास अधिकारी ऑगल कुमार सिंह, जिला सांख्यिकी विभाग के डॉ. हेमंत कुमार, जिला तंबाक नियंत्रण अधिकारी हों, प्रवेता, एवं जिला समाज कल्याण अधिकारी शैलेंद्र बहादर सिंह मौजुद रहे। कार्यक्रम में रागईश संस्थानों के छात्रों द्वारा नशा रोकथाम पर कई नाट्य प्रातृति हो, जिनमें रामात्र को नहीं के दुखभावों के बारे में जागरूक किया अया। कार्यक्रम के मुख्यांधति अनिल कुमार खिंह ने बताया की नहीं से न सिर्फण्यक्ति के स्वास्थ्य को हानी होती



र्ग्रामियाजा भगवना पडता है, नशे को लत पूरा करने के लिए व्यक्ति अपराध करने से भी नहीं हिचकते। उन्होंने बताया कि नशे के प्रकोप से बचने के लिए डाव अपना ध्येय बनाकर गुरु को आदर्श मानकर उनके बताए रादपार्ग पर चलना चाहिए। जिला समाज कल्याण अधिकारी सैलेंद्र बहादुर सिंह ने दावों को बताया कि छात्र तीवन में हो नही जैसी विसंगतियां का जनम

रतना चाहिए। हॉ. स्वेता ने छात्रों को नजे के दुषाधावों में अवगत करवाया। कार्यक्रम में रामईश संस्थान के संस्थापक दी. आर.सी. शर्मा, प्रबंध निदेशिका प्रतिभा शर्मा, शिखा सिंह, डी. परस्तको राय, डी. गांदीप वंगाल, ही रोमा सिन्हा, ही आशीप कुमार, अजहर दनिश खान, नियाज आलम, डी. कृषण कुमार नमां, डा राहुल कौशिक आदि मीजूद रहे।



Ram-Eesh International School, Greater Noida

A week-long Social Science Fest was observed in Ram-Eesh International School, Greater Noida wherein, a myriad of activities were car-

ried out by the students. The children put into practical use the knowledge and information gained from history, geography and civics books and classes

# **RAM-EESH IN NEWS**

# नाइपर परीक्षा में रामईश के विद्यार्थियों ने मारी बाजी

ग्रेटर गोएडा.12 (देशकन्धु)। देश के सकते वांतील एवं सरकती पार्वेसी बांस्वार वेताला डिटोट्यूट सॉफ कामोल्ड्रिकल एक्ट्रियूट सॉफ कामोल्ड्रिकल एक्ट्रियूट सॉफ और एमकेए के दाखना के लिए आयोजित प्रवेश गांधा का परिषाय पाषित हुआ परिव के परिषाय पाषित हुआ जिसमें डेटर गेएक के सबसे पुराने पार्मिसे परिवार राजीत हुप अपि इंग्लीटपुट देरर गेएक के



पार प्रार्थ ने भागों मगो। संस्थान के बी परमां करूवे वर्ष के प्राप्त लोकेस सभी ने आग डींड्या लेखन पर प्रमाणि में अपनी पर एम.प्राप्ती में अटबी जिंब सांसार को । संस्थान के से सात जिपन भागे, विकास प्रायी और जेवेला राप में झारता 225वीं, 661वीं, व 621वीं रेक हासिल करके जिसे का नाम रोतान किया है। ये गारी राज परले ही राष्ट्रीय स्वर घर आयोजित होने वाली जी-पेट परीक्ष को अयही ती रहारि रेता पर आधानत हाने माला ता-पर परिक्षे का अच्छा रिफ से क्वासीकंड कर चुके हे जिसके आध्या पर ये उका इकेस परीक्ष में साहित्य हुए थे। इन्हा अब देस के प्राथमी जापनीत कालीमी सोन्धन नदावर में नईने। पहाई के दीपन हुन चार्स जातों को संस्थान के की सरफ से हर साहत जाजहीति भी भी जाती रही है। संस्थान के हिंगिमा हा, मैंनेन्द्र मैंन ने सामें को बचाई से और सन्द्रवल भविष्य का आगोपदि दिया।



सीएका र रम्पाल संस्थान में ये जास के प्राथमिक गांव के लिए आपतिक गांव दिन्सीय दन्तुवीपरण सार्वप्रका का व्याप्तिक किया गया। सार्वप्रका का पुरावरण जायप्रीक करते किया गया। सरस्थान की प्रायतियम का प्राया। सरस्थान के प्रायतियम का प्राया। सरस्थान के प्रायतियम का काले के प्रायति को अनुसाधन और सारायप्रजी का दिन्स के किया गया। का के प्रायति की अनुसाधन और सारायप्रजी को उन्हों की किया अनुसे के एक नज प्रायति देवायान और में का प्रायति का प्रायत की प्रायति के स्वयत

की दोन नहीं होना के प्रिम्का कर करते. प्राव्य राज्य है । राजाल के कारण विश्वविध्यालय में कार्य प्रत्यं करियों जा राष्ट्रीय निंहा ने प्रात्यों को करावा कि कैसे आपकाल जानतेक की विज्ञान को प्रेमक और लगि प्रायान कर स्वरूप्त है । न्यायोंकिन कार्या के आर्थाजन दिल्मा प्रायाः कार्याजना का प्राण्डनन जा. आयुक्त करवार नाकरोंको विश्वविद्यालय क सुपार वेजनून

्रकृतेकन सेन के मनोड़ तुम द्वारा किया यथा विश्वमें प्रावी को मानव कीयन में नीतिक राय आगंतालक जरुरतों से रायक कराव गया। वर्षनंतर के सारान उम्होजन के तीनन पर्वमंत्री विश्वम के इस्वानमां का कैरेज किंग, मोत्यम जिलान आगर, अल्प्स दर्मित कांन, सोल्य कर्म, पुरान कुमार क्या यहा सहूल कंटिकक आगंत सीजुर गई।

# सांस्कृतिक कार्यक्रम रामईशोत्सव-२०१९ का आरोजन

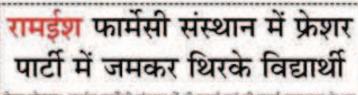


धेटर नोएडा, ६ मार्च (टेलपन्धु)। रमटेल सुरु आफ हॅन्डिट्यूरा प्रेडर नार्युक्र में बापिक गांस्कृतिक कार्युक्रम रागईसोलाम 2019 का आयोजन किया गया। कार्यक्रम त्रय शुभार्मभ संस्थान के संस्थापक एवं प्रेपरमैन हॉ आरसी हार्मा एवं प्रबंध निदेतिका दां, प्रतिथा जम्मं द्वेग षिण्या गया। सेटर मोगल, राटरी व गावियाबाद के लगभग IS संस्थानों के प्रतिभाषिकों वे एमल एवं समूह मुख एवं यापन, नातक स साट-विकार

आदि प्रतियोगिताओं में हिस्स final are fame steafine কা হাবিক स्वन्ध अभियान को आगमन बनाने में जनस ही जिल्लेखर और अंग्रेजी पाद विवाद का शीर्षक मेरे कोड के कोई अकर की चड़ता रहा। कार्यक्रम में आमोजित किए गए राजस्थानी, पंजाबी एवं गीमिकस न्तरवाना, जातवा एव सामवन जुल्यों ने सभी दर्शाकों का यन मोह लिया। रेपान पॉल्लक स्कूल ক নাগাল জিলক ক কাৰ্য afte foreit ufwere हरी भूषण झा कार्यक्रमों के दौर



रामईश में कार्यक्रम में प्रस्तुति देती छात्राएं।



गेटर नोएडा। रामईश कार्ममी संस्थान में बी कामी एवं डी कामी पाठ्यक्रम के नए डाजी के फ्रेशर पार्टी हुई। शुभारंभ संस्थान के संस्थापक एवं चेथरमैन डा. आरमी शर्मा एवं छात्रों ने दीप प्रव्यलित को। शांतन सिंह को मिस्टर फ्रेशर और खेता राय को मिस फ़ेशर चुना गया। नव प्रयेशित एवं सोनियर छात्रों ने रंगारंग कार्यक्रमों की प्रस्तुति दी। विद्यार्थियों ने रेंप पर जलवा भी दिखाया। वहीं, नृत्य, गीतों के साथ प्रस्तुनियां भी दीं। प्रबंध निर्देशिका डॉ. प्रतिभा शर्मा ने कहा कि संस्थान खात्रों की प्रतिभा के लिए मंच उपलब्ध कराएगा। साथ ही उनका हुनर निखारने में मदद करेंगे। प्रधानाचार्य हॉ. जैनेंद्र जैन ने कहा कि अनुशासन से ही कोई भी व्यक्ति एक सफल जीवन को कामना कर सकता है। कार्यक्रम में डॉ. संदीप बंसल, डॉ. पल्लवी राप, डॉ. संगीता गुप्ता, आशीष कुमार, शिखा सिंह मौजूद रहे। व्युते



मनाया गया। इस अवसर पर ग्रेंटेर नीएडा सेंटरी क्लब के मौजन्म में संस्थान में रक्तदान शिविर का आयोजन किया गया। संस्थान के छात्रों के लिए रोटरी कलब की छा. लेजिंदर सिंह द्वारा 'धालेसींगमा अनुवाशिक रका रोग" विषय पर ज्यालयान भी पर दिया, जिगमें जावों को आलेसीमया से अवगत कराते हुए स्वतदान की महत्वता गणहाई गई। संस्थान के साओं सहित जिल्लाओं ने भी रक्तदान में बद-चद कर हिस्सा लिया। क्लब को पूर्व अध्यक्ष प्रीति अग्रवाल ने बताया आज के केम्प में 65 युनिट रचत एकज़ित हुआ। स्क्रादान केम्प में 90 विद्यार्थी च कलिब स्टाप ने रविस्ट्रेशन कराए 25 मदम्य कम हिमोग्लोबिन, बौधी या अन्य किसी कारणवंश रका दान नहीं



कर सके। रक्तदान महादान है स्वस्थ सोगो का मैतिक फर्ब है कि बिना किसी स्वार्थ के मानव को भलाई करें। अगर हमारे रस्त में किसी की जान बच सकती है तो इमें गर्व होना चाहिए कि तगरे पंच काग किया है और अब तो विज्ञान ने इतनी तरक्की कर ली कि एक जने का दिया गया खुन तीन जिंदगियां भी बचा सकता है। इस अचरार पर संस्थान के प्रधानाचार्य डॉ. वेनेन्द्र वेन, ही, संदीप बंगल, ही पत्लवी राग सॉहत अन्य शिक्षक एवं रोटरी क्लब के अध्यक्ष के, के, शर्मा, प्रांति, सौरभ बंसल उपस्थित रहे।





#### **CO-CURRICULAR ACTIVITIES**

At Ram-Eesh, the students' lives are packed with lots of co-curricular events. These not only help them unwind after intense studies but also shape them into well rounded, complete individuals.

The Cultural Fest and Annual Day are organized every year in which students exhibit their talent in music, dance, mime, debate and many other co-curricular events.





## **RECOGNITION AND AWARDS**

Achievements by the students in academics, sports and cocurricular activities are recognized & appreciated with trophies and certificates during the annual function. Cash awards are also given.

# STUDENT OF THE YEAR & TEACHER OF THE YEAR

Every year, each Institute gives a "Student of the Year" award to the student who has excelled in all fields, viz. academics, co- curricular activities, discipline, attendance, and all round behavior. The faculty of each Institute is also assessed and awarded for obtaining maximum theory percentage.

#### **SCHOLARSHIPS**

Scholarship and fee concession is given to poor and meritorious students by the Institutes and by the Samaj Kalyan Department.



# **RAM-EESH** INSTITUTE OF VOCATIONAL AND TECHNICAL EDUCATION

An NBA Accredited Institute in Greater Noida



#### **ABOUT THE INSTITUTE**

Ram-Eesh Institute of Vocational & Technical Education (RIT) was established in Greater Noida in 1999 under the aegis of Rama-Eesh Charitable Trust.

Ram-Eesh Institute of Vocational & Technical Education is committed to providing quality pharmaceutical education. The courses offered are Diploma in Pharmacy (D.Pharm), Bachelor of Pharmacy (B.Pharm) and Master of Pharmacy (M.Pharm) in Pharmaceutical Chemistry. All the courses are approved by AICTE & PCI. B. Pharm and M. Pharm are affiliated to Dr. A.P.J. Abdul Kalam Technical University, Lucknow and D. Pharm to Board of Technical Education, Lucknow. B.Pharm program is NBA accredited since 2010.

Pharmaceutical Sciences & Technology embrace many disciplines including physical sciences, bio sciences, basic medical sciences and technology. Discovery of drugs from natural and synthetic sources, their characterization and standardization, their absorption, metabolism and excretion, their manufacture, quality control and distribution form important areas of this subject. Far reaching advances have occurred in the field of drugs, but the developments in India have not been comparable to the challenges posed by the situation. Amongst the important emerging areas which require special thrust include drug design, targeted and controlled drug delivery system, biotechnology, immunodiagnostics, drug abuse and drug surveillance, drug receptor identification and isolation, bio pharmaceutics & pharmacokinetics, newer analytical techniques, application of computers in pharmaceutical manufacturing, quality control, pharmacy practice, distribution and management, etc.

The developments in the above areas are very rapid and the role of a pharmacy professional in the health care system has become a tremendous challenge which requires planning and execution at accelerated rate. The need for a Pharmacy Professional to provide all information, service and advice instantly to a patient will be in high demand.

#### **THE VISION**

To provide specialized quality education in the field of pharmacy, producing graduates who can face the challenges and demands of the professional world, and contribute to the health of the society.

#### **THE MISSION**

To ensure that students acquire optimal theoretical knowledge, practical training of pharmacy through curricular and co-curricular activities and values of professional ethics.

#### **PROGRAMME EDUCATIONAL OBJECTIVES**

- 1. Graduates will be able to develop themselves into academically sound professionals by acquiring scientific and technical knowledge required to undertake responsibilities in a wide range of activities related to pharmacy profession. They will be ready to access and accept new technologies and challenges.
- 2. Graduates will be able to communicate and work effectively as part of team in their respective organizations and take responsibilities and leads as and when required.
- **3.** Graduates will be able to learn professional ethics and imbibe value systems needed for growth and well-being of the society

#### **BACHELOR OF PHARMACY**

Duration: 4 Years (Eight semesters) full time course

#### **Total Number of Seats:** 100

#### Eligibility

#### **B.** Pharm. First Year

Candidates seeking admission for the B. Pharm. 1st year must have passed 10+2 or an equivalent examination without any grace from a recognized Board of Secondary Education with minimum of 45% marks (40% for SC/ST) either in PCB or PCM.

#### **Through UPSEE Entrance Examination**

Students who qualify State Entrance Examination UPSEE conducted by Dr. APJ Abdul Kalam Technical University (AKTU) Lucknow are eligible to apply and are admitted through counseling.

#### **Under Management Quota**

Students having passed 10+2 or equivalent examination with minimum 45% marks (aggregate) are eligible to seek admission in 1st year of B. Pharm. (Degree Course).

#### B. Pharm. Second Year through Lateral Entry Scheme

Candidates seeking admission to the B. Pharm. 2<sup>nd</sup> year must have scored 45% in aggregate in Diploma in Pharmacy.

#### **DIPLOMAIN PHARMACY**

**Duration:** 2 Years (Four semesters) full time course

#### Total Number of Seats: 60

#### **Eligibility**

#### D. Pharm. First year

Candidates seeking admission for the D. Pharm. 1st year must have passed 10+2 or an equivalent examination without any grace from a recognized Board of Secondary Education with minimum of 50% marks either in PCB or PCM.

#### **Through JEECUP Entrance Examination**

Students who qualify State Entrance Examination JEECUP Lucknow are eligible to apply and are admitted through counseling.

#### **Under Management Quota**

Students having passed 10+2 or equivalent examination with minimum 50% marks either in PCM/PCB are eligible to seek admission in 1st year of D. Pharm. (Diploma Course).

#### MASTER OF PHARMACY (PHARMACEUTICAL CHEMISTRY)

Duration: 2 Years (Four semesters) full time course

**Total Number of Seats:** 10

**Eligibility** 

#### M. Pharm. First year

Candidates seeking admission for the M. Pharm. 1st year must have passed B.Pharm. with minimum aggregate score of 60% from PCI approved institution.

#### Through UPSEE Entrance Examination

Students who qualify State Entrance Examination conducted by Dr. APJ Abdul Kalam Technical University (AKTU) Lucknow are eligible to apply and are admitted through counseling.

#### **Under Management Quota**

Students having passed B. Pharm. with minimum 60% marks are eligible for admission in 1st year M. Pharm.

#### **ADMISSION PROCEDURE**

Candidates wishing to enroll must fill the prescribed form available online or at the Institute. The application should be accompanied by attested copies of the following documents:

- Notarized affidavit of Student and Parents/Guardian
- Mark sheet of Class 12
- Mark Sheet of Class 10
- Aadhar Card Copy (Parent's & Student's)
- Migration Certificate (in Original) or Transfer Certificate (in Original)
- Category Certificate (for SC/ST/OBC)
- Colored Passport Size Photographs (3)
- Domicile Certificate (in Original)
- Counseling Letter/Allotment Letter (if applicable)
- Medical Certificate (by registered Medical Practitioner)
- Character Certificate from the last Institution (in Original)
- Marksheet of Diploma in Pharmacy (for lateral entry to second year)
- Fee Receipt (if applicable)
- Gap Certificate (if applicable)
- Marksheet of Bachelor of Pharmacy (For M. Pharm)
- Degree of Bachelor of Pharmacy (For M. Pharm)

#### **FEE STRUCTURE**

The fees will be charged as per the Fee Fixation Committee of the U.P Government.

The selected candidates must deposit fees at the time of admission on the prescribed dates. Fees paid will not be refundable after the process of admission is complete. Students can be debarred from taking sessional/University examination for non-payment of fees.

#### UNIFORM

Uniform, as decided by the Institute, is compulsory for all the students.

#### **CAREER OPPORTUNITIES**

Considering the tremendous expansion of modern medical facilities and the phenomenal growth of pharmaceutical industry in India, Pharmacy Graduates will have very attractive career opportunities in diverse fields, some of which are:

<b>Community Pharmacy</b>	Patient Counselling	Health Education
Self Employment	Pharmaceutical Industry	Retail Pharmacy
<b>Clinical Research</b>	Drugs Monitoring/Clinical Trials	Clinical Data Analysis
Industrial Pharmacy	Manufacture & Quality Assurance	Pharmacy Business Management
<b>Research &amp; Development</b>	Drugs Design	Formulation Development
Drugs Control & Admn.	Drugs Control Officer/Inspector	Drugs & Regulatory Affairs
Academics	Educational Programs	Educational Policies
Hospital Pharmacist	Dispensing of Medication	Sale of Drugs
Pharmacovigilance	Medical Coding	Medical Writing
Market Research	Product Management	Marketing

# PHARMACEUTICAL RESEARCH ACTIVITIES IN THE INSTITUTE

GOVERNMENT SPONSORED RESEARCH PROJECTS UNDER AICTE, DST & MSME

#### INSTITUTE-INDUSTRY COLLABORATION

The Institute has collaborated with Shriram Research Institute; Pharmazz India Pvt. Ltd.; Kopran Pharmaceutical, Mumbai; vLife Technologies and Enoble IP for Research & Development.

#### **DEPARTMENT OF PHARMACEUTICS**

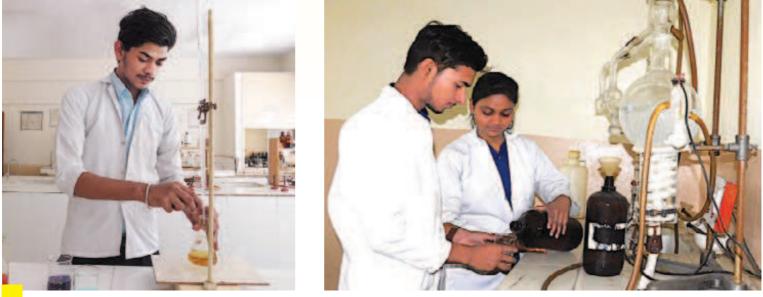
Pharmaceutics is one of the core pharmacy subjects which gives knowledge to the students about the different dosage forms, their manufacturing methods, active ingredients, additives, stability, storage conditions, rules and regulations to be maintained in handling drugs, GMP, quality control, in-process quality control, community pharmacy, hospital pharmacy, posology, pharmaceutical calculations for delivering drug dosage, etc. It has the following labs:

**Pharmaceutics Laboratories** help in training the students in drug formulations like tablets, capsules, parenterals, ointments, creams, eye drops, syrups, drug interaction, stability, shelf-life studies, etc. Different aspects of filling, packing, sealing, and labeling are studied by the students. Various practical aspects of Pharmaceutics like Physical Pharmacy, Pharmaceutical Engineering, Dispensing Pharmacy, Pharmaceutical Technology, Bio pharmaceutics, Community Pharmacy, Pharmaceutical Biotechnology, Pharmaceutical Regulatory Science, Novel Drug Delivery Systems etc. are taught to the students.

**Pharmaceutics Laboratory** (Microbiology Lab): This lab with its attached aseptic room as per GLP guidelines is suitable for preparation and sterilization of culture media both for static and broth cultures. It is also used for staining and identification of bacteria and fungi. The lab is suitable for the evaluation of antiseptics and disinfectants, for the determination of phenol coefficient, microbial assay of vitamins, antibiotics, etc.

**Pharmaceutics Laboratory** (Machine Room): The Institute has an attached machine room equipped with all the modern equipments and instruments related to the production and in-house quality control of tablets, capsules, liquids and injectibles.

**Pharmacy Practice Laboratory** provides proper drug information services like MEDLINE (an online software database) through which information about the new drugs can be obtained. It is also equipped with various types of medical journals like MIMS, CIMS, etc. Pharmacy practice also deals with the preparation of Patient Information Leaflet (PIL). Apart from this, pharmacy practice is also concerned with the organization of awareness camps viz. Health Camp, Eye Check-up Camp, Blood Donation Camp, etc.



#### **DEPARTMENT OF PHARMACOLOGY**

Pharmacology gives knowledge about human anatomy and physiology, drugs used for different diseases, dosage, routes of administration, absorption, mechanism of action, drug action, drug interaction, adverse reaction, side effects, drug excretion, alternative drugs, etc. It gives knowledge of animal study and about drug testing on animals before the drug is taken for clinical study. In fact the core subject knowledge helps in producing pharmacists who are experts in handling the drugs appropriately. It has the following labs:

# HAPLaboratory PharmacologyLaboratory

**Animal House:** According to the requirements of CPCSEA, the animal house is provided to facilitate learning of Pharmacological screening methods.



#### **DEPARTMENT OF PHARMACOGNOSY**

Pharmacognosy gives complete knowledge about the natural medicines which are obtained from plants, animals, marine and microbiological sources. It has the following labs:

**Pharmacognosy Lab** is meant for isolation, separation, purification, identification and evaluation of medicinal plants by studying morphology, microscopy and powder analysis. The lab is also suitable for organoleptic evaluation of crude and natural drugs. The laboratory is also meant for extraction of active principles of crude drugs.

Museum: The Museum is filled with all kinds of educative anatomical models and samples of herbs & medicines.

Herbal Garden: Herbal Garden at the Institute helps students identify the medicinal herbs. Herbs are cultivated according to their season to get maximum yield of useful components of herbal drugs and then used for research projects.



```
Information Brochure
```

#### **DEPARTMENT OF PHARMACEUTICAL CHEMISTRY**

Pharmaceutical Chemistry gives knowledge about physical, inorganic and organic chemistry followed by medicinal chemistry and biochemistry. It gives detailed knowledge of the chemistry of the drug, drug preparation by synthetic and semi-synthetic methods, analysis of drugs before and after the preparation of drugs, use of analytical instruments and sophisticated instruments like UV, IR, HPLC, etc. In this subject, the students learn about the complete chemistry of drugs. It has the following labs:

**Pharmaceutical Chemistry Lab** is meant for synthesis and purification of chemical compounds; identification of medicinally active compounds; analysis of biological samples like urine, blood etc. and testing and identification of impurities.

**Pharmaceutical Analysis Lab** is suitable for analysis, quality assessment and quality control studies of drugs on finished products.

**Central Instrumentation Lab** provides instrumentation facility for students and faculty for conducting analytical practicals & research work. This laboratory is well equipped with all necessary instrumental facilities such as HPLC, Infrared spectroscopy, Visible & UV Spectrophotometer, Flame Photometer, Conductivity meter, Potentiometer, Digital balance, Fluorimeter, Digital pH meter, Brookfield Viscometer, etc.

**Language Lab** is an audio-visual installation used as an aid in modern language learning techniques. The language labs allow teachers to monitor, control, deliver, group, display, review and collect, audio, video and web based multimedia content. The student player is linked to the teacher console and can play audio, video and web based formats to make easy understanding of basic concepts.



#### **INDUSTRIAL TOUR**

The Institute of Pharmacy arranges an Industrial tour for students every year as part of the course curriculum. The students of final year are taken for industrial visits all over India. Students are given a complete picture about analytical techniques with sophisticated instruments and about research and development in industry.



## **ACHIEVERS-REPUTED ALUMNI**



# **ACHIEVERS-REPUTED ALUMNI**



#### WORKSHOPS/SEMINARS/FDP

The Institute of Pharmacy organizes seminars, workshops, webinars and FDP throughout the year which are an integral part of the programme.



**RAM-EESH PHARMA CLUB** 

The Institute of Pharmacy has established the Ram-Eesh Pharma Club which organises various health checkup and awareness programs throughout the year in Greater Noida and surrounding villages.





# **RULES & REGULATIONS**

- 1. Students must respect all teachers & authorities. They must be courteous and polite to everyone including their fellow students.
- 2. The property of the Institute is your own property. Any damage done to the property will have to be compensated by the student responsible.
- 3. Attendance in all activities and functions of the Institute is compulsory.
- 4. All the students must observe punctuality. Late comers may not be allowed to enter the class.
- 5. The minimum attendance is 75 percent, as per University norms.
- 6. Students absent on the previous day without leave application will not be admitted to the class unless a written application submitted.
- 7. A student, due to illness for more than 3 days, must submit a medical certificate.
- 8. All possible precautions are taken to prevent accidents in the laboratories of the Institute. The Management, however, is not responsible for any harm or injury caused to the students due to hazardous nature of practical work.
- 9. The following acts are strictly prohibited within campus. If any student is found guilty of any of the following acts, he/she can be suspended or even expelled from the Institute:
  - Indulging in ragging
  - Use, possession and distribution of drugs, alcohol, or other potentially harmful substances.
  - Disruption or obstruction of the functioning of the Institute through violence, defiance, force, coercion, threat, intimidation or fear.
  - Assault or physical injury to faculty, staff or fellow students.
  - Arson or vandalism of property in campus.
  - Initiating a false fire alarm.
  - Theft of any property or things.
  - Extortion, continual insubordination, or disrespectful behavior.
  - Forceful, unapproved or irregularly entry (or attempts to enter) of building.
  - Behavior off-campus to be considered unlawful, or which portrays a negative image of the Institution.
  - Use of profane, vulgar or other improper language.
  - Display of unethical physical affection.
  - Gambling, chain letter, or selling items for personal profit.
  - Forgery of any nature.
- 10. The name of a student may be removed from the rolls if
  - He/She gives a written request, endorsed by her parent/guardian.
  - He/She is absent without permission/leave, for five days consecutive days.
  - He/She is expelled or rusticated.
  - He/She has broken the rules and regulations more than once.
- 11. No visitor will be allowed to contact any students without prior permission of a responsible person of the Institute/Management.

The decision of the administration shall be final.

Ragging is prohibited as per rules of Honorable Supreme Court of India & all possible measures are taken to ensure that no case of ragging takes place.

Note: The matter set forth in the prospectus is for informative purposes only and should not be construed as the basis of any contract between R.G.I. and the student. R.G.I reserves the right to change any provision without notice.





# **RAM-EESH GROUP OF INSTITUTIONS**

3 Knowledge Park - I, Greater Noida - 201306 Tel : 0120-2322657 - 59 E-mail : info@rameeshinstitutions.org, Website : www.rameeshinstitutions.org

Find us on facebook 6 Find us on instagram