GLOBAL

INSTITUTE OF PHARMACEUTICAL EDUCATION AND RESEARCH

An ISO 9001-2008 Certified Institution
Approved by AICTE, New Delhi & Affiliated to Uttarakhand Technical University, Dehradun

Dream Project of
Internationally Renowned Scientists...
Welcome to the world of GIPER

Global Institute of Pharmaceutical Education & Research is a premier institution in the field of pharmaceutical sciences for fulfilling the emerging need of the society & country and to make India a World leader in pharmaceutical science.

B.Pharm

A programme specifically designed to create professionals who will make a mark in the pharmaceutical industry.

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Modern India has been witnessing a paradigm shift in the pursuance of technological innovations, particularly in the pharma industry, by entering into IPR regime. India is preparing herself strong with all her inherited resources to meet the economic challenges arising out of it, especially in the field of drug discovery and development. With the advent of changing global scenario, in the pharma sector, special emphasis is called for future planning of chemical and industries. In the recent past, the pharmacy education has gained a great momentum on account of the demands of the industries and shortage of faculty with higher degree of pharmacy i.e. M.Pharm and Ph.D. in Pharmacy. In this context, it's a matter of great pleasure and satisfaction that Krishna Memorial Trust (KMT), Kashipur run by a leading team of scientists and academicians, has established the temple of education Global Institute of Pharmaceutical Education and Research for providing an opportunity to the young students for advancing their career in this highly demanding sector both in terms of job opportunities and high salary.

Dr. A.K. Saxena
Chief Scientist, CDRI
Lucknow
The Krishna Memorial Trust was registered under the Indian trust act 1882 on dated 22/2/1988 with one of the major objective to run, establish, promote, develop and assist the provision of education through universities, colleges, research laboratories or institutes existing solely for educational purpose. The board of trustees and advisors include leading educationists and scientists of international repute.

In the year 2008 the board of trustees decided to promote and develop a research institute in the field of pharmaceutical sciences for the promotion and development of pharmaceutical industry and the healthcare sector in the fast developing Uttarakhand region of North India.

The aim of the institution is to provide highly trained professionals for Pharmaceutical, Biotechnology, Biomedical industries and for the healthcare sector in the country specially in Uttarakhand.
Infrastructural facilities

- Well educated and trained faculty.
- Well equipped laboratories.
- Well furnished class rooms with LCD Projector & O.H.P.
- Well established library with a no. of references & text books.
- Hi-tech internet facilities.
- Separate hostel facility for girls & boys.
- Guest lectures from world class scientists.

Advantages with GIPER

- GIPER is a pharmacy institution which is in direct collaboration with European universities. Students doing B. Pharm in GIPER can directly apply to European universities for further studies, job and research depending on their eligibility.
- Language certification for the students who sincerely like to apply in our partner universities.
- Preparatory courses for CSIR-UGC NET, GATE, and GRE in final year for students who enroll and register them for various graduate aptitude exams.

Revelation

Global Institute of Pharmaceutical Education & Research is a premier institution in the field of pharmaceutical Education and Research to fulfill the emerging needs of the society & country to make India World leader in pharmaceutical sciences.

- To promote training programs for professionals.
- To contribute in new scenario of drug discovery & development.
- To impart research experience and practical knowledge at graduation level.
German research scholars of medical sciences Mr. Vyohn Soshtmen and Mr. Stephan Teynor interacting with GIPER students.

German research scholars of medical sciences Mr. Vyohn Soshtmen and Mr. Stephan Teynor interacting regarding development in Pharmaceutical sciences in Germany.

Prof. Esin Aki from Turkey, interacting with GIPER students on poster presentation session.
Infrastructure

The Lecture Hall

The college has 03 lecture halls each having a capacity of more than 60 students, which are fully equipped with required amenities including Projector, OHP, graph blackboard and audio visual facilities and one seminar hall with multimedia facility. These rooms are well ventilated, well lighted and spread over a carpet area of 90 sq.mtrs each & provide an interactive amience for students to learn, interact and participate in the activities of a classroom.

The Computer Centre

The computer center at GIPER is equipped with the latest computers and software's that are crucial for the practice of pharmacy. A 1:2 computer to student ratio ensures that the students get adequate computer exposure. The computer center has high-speed Internet connectivity ensuring that the students have access to e-mail, internet publications and websites of interest. The center is open as per students convenience and spare time.

The Library

The college library has been recently renovated and has now a beautifully illuminated, well ventilated and furnished reading hall. The college library which caters for all the subjects with more than 2500 volumes is one of the largest collections of books on Pharmacy in the state and is being continuously enriched with recent publications. The library subscribes more than 15 national and international journals and a lot of Pharmacy magazines.
H.A.P.E. & Pharmacology Lab

A separate laboratory is provided for this department. The main objective of this laboratory is to provide the deep knowledge of body parts and therapeutic effects of drugs on various tissues and organs of the body. Several minor experiments are conducted on human blood, determination of B.P. Hemoglobin, E.S.R., D.L.C. & T.L.C., detection of blood groups which provide the knowledge about health education and first aid in emergency.

Pharmacognosy Lab

Plant materials are used both in developed and developing countries as home remedies, over the counter drug products and raw materials for the pharmaceutical industry. The plant material is prepared for microscopical examination and the anatomical features of the powdered drugs are recorded in order to compare the structures present with those drawn and described in the relevant monographs. At the end of the lab course, students are able to interpret the morphological and anatomical descriptions of the crude plant in order to clearly identify it.

Microbiology Lab

Microbiology deals with the study of micro-organisms and is one of the fastest growing areas of science. The organisms are so small that they must be viewed with a microscope. These organisms are primarily bacteria, yeasts, molds, and viruses. The air conditioned lab of the institute is well equipped with laminar air flow, incubator, autoclave, hot air oven etc.
Infrastructure

Pharmaceutical Analysis Lab

Pharmaceutical Analysis is one of the most important specialized branches of Pharmaceutical Science which is involved with the Quality Control of Pharmaceutical Products. Pharmaceutical analysis provides information on the identity, purity, content, and stability of starting materials, excipients and active pharmaceutical ingredients (APIs). A distinction is made between analysis of the pure active ingredients used to cure, alleviate, prevent or identify illnesses and diseases (active ingredient analysis) and analysis of medicinal preparations.

Pharmaceutical Chemistry Lab

The laboratory of pharmaceutical chemistry is one of the central important branch of the institute. It is equipped with state of the art facilities to undertake academics in Bachelor of Pharmacy course. In this lab, students learn about synthesis of pharmaceutical compounds, their re-crystallization (purification), identification and analysis. The laboratory is equipped with modern instruments like HPLC, U.V. Spectrophotometer and polarimeter etc.

Pharmaceutics Lab

Pharmaceutics is the discipline of pharmacy that deals with all facets of the process of turning a new chemical entity (NCE) into a medication able to be safely and effectively used by patients in the community. Pharmaceutics is the science of dosage form design. Pharmaceutics deals with the formulation of a pure drug substance into a dosage form. Branches of pharmaceutics include the study of relationships between drug formulation, delivery, disposition and clinical response.
Transportation Facilities

The institute provides bus facility at nominal charges for students and faculty members of the college. It covers all major areas of the Kashipur city.

Hostel Facility

A decent & affordable accommodation to the students in Kashipur. It is the place where one becomes confident, self dependent, determinant, focused and ambitious.

The Cafeteria

A hygienic and well-maintained canteen is provided for all students and staff within the campus.
Other Facilities

Financial Assistance

Student’s Educational Loans are available for bonafide students of the Institute from nationalized banks, subject to their terms and conditions of the banks.

The Government of India has ease its norms availing finance from bankers to ensure students can avail higher education.

Scholarship

The college also provides scholarship for meritorious students. The scholarships are also provided by government for reserved category students, subject to terms and conditions of Social welfare departments of Uttarakhand and Uttarakhand govt.

Personality Development Programme

Institute Provdes the personality development and english speaking program for the students to improve their personality so that they do their best performance in any phase of life.
Medical

The institute provides first aid facility for the students. The institute has link with qualified Physician for emergency and for normal routine checkup.

Sports

The institute provides facilities for indoor and outdoor games including chess, carom, Volleyball, Badminton, Cricket etc.

Training & Placement

Institute has a training and placement cell with the help of Govt. and private industries. Its management is already in contact with the leading pharma industries of India like Ranbaxy, Lupin, Organosys, Glenmark, Dabur, Wokhardt, Themis, Medicare and many others & international institutions in Germany, France, Greece, USA, Hungary, UK, Hongkong, Russia, Canada etc.

Few of Training Placements from GIPER-2012
Photo Gallery
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Approved by AICTE, New Delhi & Affiliated to Uttarakhand Technical University, Dehradun
Jaspur Road, Kashipur, U. S. Nagar (Uttarakhand)
Contact us: 9219476108, 9412618657, 9997722274, 9760120405
E-mail: kmt.giper@gmail.com, www.giper.edu.in