SHRI G S INSTITUTE OF TECHNOLOGY AND SCIENCE, INDORE

DEPARTMENT OF PHARMACY

12 Dec 2024

Subject:- Internship Scheme of Department of Pharmacy for outside candidates

Department of Pharmacy, Shri G S Institute of Technology and Science, Indore announces the Department of Pharmacy Internship Scheme. This Scheme seeks to engage students pursuing Under Graduate/Graduate/Post Graduate Degrees or are Research Scholars in Pharmacy/ Medical Science/ Dental Science / Organic Chemistry/Pharmaceutical Chemistry/ Medicinal Chemistry enrolled in recognized University/Institution within India or abroad, as "Interns". These "Interns" shall be given exposure to various techniques/software used in drug design, synthesis and analytical techniques like FTIR, UV-Visible, TLC, HPLC, Flash Chromatography available within Department of Pharmacy, Shri G S Institute of Technology and Science, Indore and to supplement their use for the completion of short term projects assigned to them during the internship.

- 2. The internship will be on paid basis. The students must pay Rs 50007- (Rupees five Thousand only) per month for the period he will be enrolled for the internship.
- 3. The Scheme
- 3.1 Name of the scheme: Department of Pharmacy Internship Scheme
- 3.2 <u>Purpose:</u> To allow short term exposure of "selected candidates" to various techniques/software used in drug design, synthesis and analytical techniques like FTIR, UV-Visible, TLC, HPLC, Flash Chromatography available within Department of Pharmacy, Shri G S Institute of Technology and Science, Indore and to supplement their use for the completion of short-term projects assigned to them during the internship.
- 3.3 Objectives of the scheme: The Scheme has the following stated objectives:
- a. To allow young academic talent to be associated with the Department of Pharmacy, Shri G S Institute of Technology and Science, Indore for mutual benefit.
- b. The "Interns" shall have an opportunity to know various techniques/software used in drug discovery process and contribute to their skill generation and upgradation as well as intellectual property generation in the form of project report, publications, patents, etc. for mutual benefits.
- 3.4 Internship:
- (i) Internship shall be available throughout the year based on the requirement of Department of Pharmacy, Shri G S Institute of Technology and Science, Indore.
- (ii) Eligibility: Bonafide students of any recognized University/ Institution with India or abroad, fulfilling following conditions are eligible to apply for the internship:

1/2/12/24 M Piwan

SHRI G S INSTITUTE OF TECHNOLOGY AND SCIENCE, INDORE

- a. Under-graduate students, having completed/appeared in the term end exams of second year/ 4th semester of the bachelor's degree course in Pharmacy / Medical Science/ Dental Science/ Organic Chemistry/ Pharmaceutical Chemistry/ Medicinal Chemistry.
- b. Graduate students in Pharmacy / Medical Science/ Dental Science/ Organic Chemistry/ Pharmaceutical Chemistry/ Medicinal Chemistry, having completed / appeared in the term end exams of first year / 2nd semester of their post graduate programme or pursuing research / PhD.
- c. The students who have appeared in the final exam or just completed Graduation/PG and waiting for admission for higher studies may also be considered for internship provided that
 - The period between the month of declaration of result of final exam and the desired
 month of internship should not exceed six months e.g. if the result is declared in
 the month of June, then he/she can apply for the internship beginning till the month
 of December.
- (iii) Period: The period of internship shall be at least two weeks but not exceeding six months. Interns not completing the requisite period will not be issued any certificate
- (iv) Experience certificate: A certificate regarding successful completion of internship shall be issued jointly by the Head of Department and Adviser.
- 3.5 <u>Logistics & Support:</u> Department of Pharmacy, Shri G S Institute of Technology and Science, Indore shall provide them software facility preloaded on desktops and internet facility, chemicals and glasswares on returnable basis and other necessities as deemed fit by the concerned Head.
- 3.6 Procedure and conditions for applicants:
- a. Interested applicants may apply in writing through their Head of Institute-on-Institute Letter head to The Head, Department of Pharmacy, Shri G S Institute of Technology and Science, Indore.
- b. Applicants must clearly indicate the area of interest.

M. Tiwleui Dr. Meena Tiwari Prof. & Head

Submitted to,

Dean (R & D) / Director

Recommended the above unide lines for postility the internation to out of anstitule's and and Jani Jani 12/1/2120