



HUMAN CAPITAL DEVELOPMENT CENTRE, OU

PLACEMENT NOTICE

Ltr No/HCDC/PLCTNT/43

Dt: 3rd February, 2023

Recruitment Drive by Syngene on 11th February, 2023

**for M.Sc (Organic Chemistry/ Five Year Integrated Chemistry) &
M.Pharmacy (Medicinal Chemistry) Only for 2023 passouts**

Last date to register: 10th February, 2023

About Syngene: Syngene International, India's largest and the only listed contract research organisations (CROs), offers a suite of integrated, end-to-end discovery, development and manufacturing services for novel molecular entities across industrial sectors including pharmaceutical, biotechnology, agrochemicals, consumer health, animal health, cosmetic and nutrition companies. Our service offerings in discovery and development cover multiple domains across small molecules, large molecules, antibody-drug conjugates (“ADC”) and oligonucleotides, bioinformatics and drug re-purposing. Please find below the details:

Position	Qualification & Salary	Eligibility	STA Agreement Clause
Research Associate Trainee for Discovery Chemistry	M.Sc (Organic Chemistry) - 3.13 LPA M.Sc (Five Year Integrated Chemistry (FYIC)) -3.13 LPA M.Pharmacy (Medicinal Chemistry) -3.39 LPA Both male and female candidates are eligible to apply	Candidates should not have any academic backlogs , applicable course work and examination upto and including 3 rd semester of post-graduate qualification should be completed	Candidates, once selected, would enter a Service Training Agreement with Syngene. From the date of joining they will be engaged in 6 months of training with respect to technical & soft skill enhancement. After successful completion of 6 months training programme, the candidates must stay with us for another 24 months (in total- 30 months) & they would be signing the agreement officially during their date of joining.

Date& Time: 11th February, 2023 at 9.30 am

Venue: e- Classroom, HCDC Office, Central Facilities for Research & Development (CFRD Building), Opposite Law College, OU Campus

Click here to register or scan the QR code:

<https://forms.gle/3TqZha3Bp6aV1bb1A>



Job Purpose

- Personnel handling this profile will be responsible for performing reactions as per the requirement of the project. They are also responsible for documenting the observations in relevant notebooks.
- They are to follow instructions from the supervisor and work in a group (or individually) to accomplish the tasks in a timely and efficient manner.

Key Responsibilities:

- Perform synthetic chemistry reactions, reaction workups, purification of the compounds by column chromatography, crystallization, re-crystallization techniques, preparative TLC and operating lab equipments.
- Ensure that the samples generated during the course of synthesis are given for analysis and record subsequent results obtained and update the supervisor / group leader on the progress of synthesis and ensure samples are packed appropriately for shipment.
- Record the observations of experiment/reaction, results, utilization of resources and other activities related to the reaction in the laboratory or e-notebook following guidelines and in timely manner and ensure that the same is handled safely and confidentially.
- Ensure that the instrument / equipment are calibrated, undergone preventive maintenance and are kept clean before use and in case of any breakdown, report to maintenance

immediately.

- Ensure that they know the MSDS of the chemicals they are handling and aware of emergency response procedures in case of accidental spillage, leakage or fire and ensure proper waste segregation as per EHS norms.
- Understanding and demonstrating responsibility for safety of self & colleagues by following all safety protocols provided by Syngene
- Adherence to all environment, health, and safety (EHS) policies & standards at all times in the workplace
- Wearing all PPE as required.
- Adherence to all procedures related to Syngene's data integrity policies
- Compliance to Syngene's quality standards at all times.

Technical/functional Skills:

- Should be familiar with concepts of chemical synthesis. • Familiar with operations of relevant apparatus - instrument / equipment.

Behavioural Skills:

- Good oral, written communication and presentation skills to work in a multi-disciplinary team.
- Able to work follow instructions and perform the tasks under the supervision of the project leader.
- Fair interpersonal skills.