



अनुसंधान एवं विकास प्रकोष्ठ / RESEARCH & DEVELOPMENT CELL

No. CUPB/R&D/2026-27/Notification/45

Dated: 12.05.2026

NOTIFICATION

Sub: Summer Internship Programme-reg.

Applications in prescribed format are invited for **Credit Based** and **Non-Credit Based SUMMER INTERNSHIP** Programme in the following Departments of the University:

Departments	No. of Seats Available
Applied Agriculture	2
Biochemistry	7
Chemistry	22
Computational Sciences	6
Economic Studies	4
Environmental Science and Technology	4
Library and Information Sciences	5
Mathematics and Statistics	6
Microbiology	1
Pharmacology	6
Physics	3
Zoology	3
Grand Total	69

There will be internship fee @ ₹5000/- per month for Science and Technology Departments and @ ₹3000/- per month for Humanities and Social Sciences Departments.

Details of mentors, their specialisation and number of available seats are as under:

S. No.	Name of the Faculty Member	Department	Area of Specialization	No. of Seats
1	Dr. Surjeet Singh Dhaka	Applied Agriculture	Agribusiness Incubation & Startups; Value Chain Mapping & Analysis	2
2	Prof. Ramakrishna Wusirika	Biochemistry	Plant Biochemistry	1
3	Dr. Baljinder Singh		Plant Biochemistry, Environmental Biotechnology	1
4	Dr. Sunil Kumar Singh		Vascular Biology	1
5	Dr. Manju Jain		Immunobiology of diseases	1
6	Dr. Shashank Kumar		Cancer Biology	1
7	Dr. Vinay Kumar Bari		Fungal pathogenesis	1
8	Dr. Ravindresh Chhabra		Cancer Biology, Non-coding RNAs	1
9	Dr. Rajesh Kumar		Chemistry	Biophysical and Bioinorganic

			Chemistry (Kinetics, Thermodynamics, Mechanical, Functional, and Structural Studies of Metalloproteins and Enzymes)	
10	Dr. Vinod Kumar		Organic Synthesis and Medicinal Chemistry	5
11	Dr. Virender Singh		Organic Synthesis, Medicinal Chemistry, Natural Products Chemistry and Green Chemistry	5
12	Dr. Rakesh Kumar		Organic Synthesis, Green Chemistry	4
13	Dr. Krinshna Kanta Halder		Designing of anisotropic nanocrystals of metal, metal oxide nanoparticles, semiconductor nanocrystals and hybrid nanostructures of materials with controlled dimensions.	2
14	Dr. J. Nagendra Babu		Supramolecular Chemistry; Nanomaterials and Advanced Catalysis; Air Pollution; Environmental Monitoring.	2
15	Dr. Biplab Banerjee		Organic and Medicinal Chemistry, Protein and Peptide Chemistry and Catalysis	2
16	Prof. Jagdish Kumar	Computational Sciences	Computational Condensed Matter Physics	2
17	Prof. K. Saraboji		Bioinformatics, Structural and Computational Biology	2
18	Dr. Kousik Giri		Computational Chemistry	1
19	Dr. Arti Sharma		Bioinformatics	1
20	Prof. Narendra N. Dalei	Economic Studies	Energy and Climate Change Economics; Environmental and Ecological Economics; Transport and Infrastructure Economics; Applied Econometrics	2
21	Prof. Sandeep Kaur		Punjab Economy , International Economics, Environment economics and policy	2
22	Prof. V.K Garg	Environmental Science and Technology	Environmental Monitoring	2
23	Dr. Dhanya M.S.		Soil ecology, Bioenergy, Solid Waste management	2
24	Prof. Bhaw Nath Pandey	Library and Information Sciences	Knowledge Management and Knowledge Organisation	1
25	Dr. Sukhdev Singh		Bibliometrics, Preservation and Conservation of manuscripts and rare documents	1
26	Mr. Somesh Rai		Artificial Intelligence Applications	1
27	Dr. Florence Guite		Information Literacy and Information Seeking	1

			Behaviour	
28	Dr. Rishabh Shrivastava		Altmetrics and Informetrics	1
29	Dr Sachin Kumar	Mathematics and Statistics	Lie Group Analysis of NLPDEs and Soliton Solutions	1
30	Dr Ashok Kumar Pathak		Applied Statistics	2
31	Dr. Harmanpreet Singh Kapoor		Applied Statistics, Actuarial Statistics, Econometrics	2
32	Dr Sandeep Kaur		Algebraic Topology	1
33	Prof Monisha		Microbiology	Microbiology
34	Prof. Puneet Kumar	Pharmacology	Neuropharmacology	2
35	Prof. Randhir Singh		Metabolic Disorders	2
36	Dr. D. Harikrishna Reddy		Neuropharmacology	1
37	Dr. Anjana Bali		Neurosciences, Cardiovascular Pharmacology	1
38	Dr. A.L.Sharma		Physics	Solid State Ionics, Energy Storage Devices (Experimental/Theoretical)
39	Dr. Surender K sharma		Nanomagnetism	1
40	Dr. Anil Kumar mantha	Zoology	Alzheimer's Disese	1
41	Dr. V. Balachandar		Medical Heretics, neurobiology	1
42	Dr. Jyoti Parkash		Neurochemistry & Neuroendocoronology	1

Those who are interested to apply for Summer Internship Programme are required to submit their applications in prescribed format complete in all manner to the following address by **22nd May, 2026** in sealed cover superscripting ***“Application for Summer Internship Programme”***:

**The Director (Research and Development)
Central University of Punjab
VPO Ghudda, Distt. Bathinda-151401**

To avoid postal delays, a copy of the application may be sent to **RDCELL@CUP.EDU.IN** on or before the last date.

Confirmation of their participation shall be communicated through email only. Therefore, applicants are advised to mention their email clearly and check the same constantly.

DIRECTOR (R&D)