

Annual Report

Ph.D. Supervision

(To be maintained by those guiding Ph.D.)

Department: Chemistry

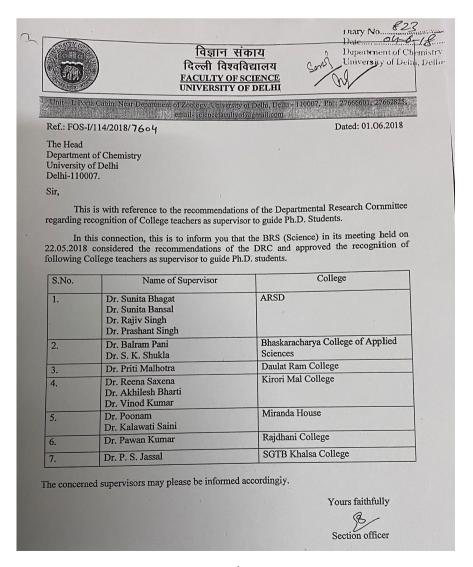
Academic Year: 2024

Name of the Teacher: Dr. Privamvada Singh

Designation: Assistant Professor

Qualifications (Ph.D./D.Sc./D.Litt.): **M.Phil, Ph.D.** Year of obtaining the above qualification: **2012** Year of recognition as research guide: **2018**

Relevant page of the Recognition Letter as supporting document (if any):





Part A

Currently Enrolled Research Scholars

Name of the student:	Mr. Dharmender Kumar
Year of registration:	2023
Supervisor:	Dr. Priyamvada Singh
Co-supervisor, if any:	-
Title of the thesis:	Design and development of chemical scaffolds and their application in medicinal and material chemistry.
Whether receiving scholarship, Name of the scholarship:	CSIR-JRF

Relevant supporting document (issued by the BRS):

BOARD OF RESEARCH STUDIES (SCIENCE) PROTECTION OF SCIENCE UNIVERSITY OF DELHI Dated: 19/04/2023

Ref. No.: FOS-I/114/Ph.D./266

With reference to his-her application for admission to Ph.D. Programme in the Department of Chemistry,
Mr. Dharmender Kumar is hereby informed that the Board of Research Studies for Science in its meeting held on
33042023 has provisionally selected her him for registration to Ph.D. Programme and has assigned her/him to Department
of Chemistry under the supervision of Dr. Ponamo un the following proposed area of research "Design and Development
of Chemical Scaffolds and their application in Medicinal and Material Chemistry".

- His/her admission to Ph.D. Programme shall be provisional and the same shall be confirmed only when he/she has qualified in the course work and has completed any other requirements, such as passing in the oral test etc., to be laid down by the Departmental Research Committee in each case.
- 2. In case the candidate is employed, provisional admission to Ph.D. would be allowed only if leave requirement is fulfilled.
- At the end of the six months, the Advisory Committee shall access the progress of the candidate through a comprehensive written and oral examination/presentation.
- If the Advisory Committee is satisfied, it would recommend confirmation of the provisional admission previously granted and the Board, if satisfied, would confirm the provisional admission.
- 5. If the overall performance in respect of the above is not found to be satisfactory, the candidate shall be required to repeat the same within the next six months when his/her performance would be re-examined. If the performance is again found not to be satisfactory the Advisory Committee may recommend either a further chance to improve his/her performance or cancellation of the provisional admission granted to him/her.

His/her registration is governed by the provisions of Ordinance-VI relating to Doctorate of Philosophy (Ph.D.) of

In case the candidate has passed the M.Sc. Examination from a University other than Delhi University, helshe is required to be enrolled as a student of this University. An enrolment form is enclosed which must be sent to Academic Branch duly filled and signed by the Head of the Department immediately after joining the Ph.D. Course. The original certificates may also be produced. Section Officer (Science)

Encl.: As above.

Mr. Dharmender Kumar Village-Nangla Jogiyan, P.O.-Sikri, Tehsil-Ballabgarh, District-Faridabad, Haryana.



Research Scholars who have completed Ph.D.

Name of the student:	Dr. Charu Upadhyay		
Year of registration:	2018		
Year of obtaining Ph.D.:	2023		
Supervisor:	Dr. Priyamvada Singh		
Co-supervisor, if any:	-		
Title of the thesis:	Novel fluorinated compounds potent against malaria parasite: In vitro and in vivo anti-plasmodial studies.		

Relevant supporting document (issued by the BRS):



UNIVERSITY OF DELHI DELHI-110007

Ref.No.Exam. Br./Ph.D/Result/2022-23/55

The following candidates, consequent upon evaluation of their theses submitted for the degree of Doctor of Philosophy (Ph.D) on the topic as mentioned against their names and after *viva-voce* examination, have been found qualified for the Degree of Doctor of Philosophy (Ph.D) of this University.

SI. No.	Enrolment No.	Scholar's Name	Title of the Thesis	Name		
Faculty of Science (Department of Chemistry)						
842 (4476)	18DCHEPHC H000009	Charu Upadhyay	"Novel Fluorinated Compounds Potent Against Malaria Parasite: In Vitro and In Vivo Anti- Plasmodial Studies"	Dr. Poonam		







Name of the student:	Dr. Sumit Kumar		
Year of registration:	2018		
Year of obtaining Ph.D.:	2023		
Supervisor:	Dr. Priyamvada Singh		
Co-supervisor, if any:	-		
Title of the thesis:	Computationally accelerated development of potent scaffolds and their biological assessment against SARS-CoV-2.		

Relevant supporting document (issued by the BRS):



UNIVERSITY OF DELHI DELHI-110007

Ref.No.Exam. Br./Ph.D/Result/2022-23/52

The following candidates, consequent upon evaluation of their theses submitted for the degree of Doctor of Philosophy (Ph.D) on the topic as mentioned against their names and after *viva-voce* examination, have been found qualified for the Degree of Doctor of Philosophy (Ph.D) of this University.

SI. No.	Enrolment No.	Scholar's Name	Title of the Thesis	Supervisor's Name
790 (4471)	HR-427/2011	Sumit Kumar	"Computationally Accelerated Development of Potent Scaffolds and their Biological Assessment against SARS-CoV-2"	Dr. Poonam

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