



हिमाचल प्रदेश केंद्रीय विश्वविद्यालय
Central University of Himachal Pradesh
(Accredited by NAAC with 'A+' Grade with CGPA of 3.42)
रसायन एवं रसायनिक विज्ञान विभाग/Department of Chemistry & Chemical Sciences
शाहपुर परिसर, जिला काँगड़ा, हिमाचल प्रदेश-176206



The 7th Departmental Research Committee (DRC) Meeting of the Department of Chemistry and Chemical Sciences (DCCS), School of Physical and Material Sciences (SoPMS) was conducted in the Seminar Hall, Shahpur Parisar of Central University of Himachal Pradesh, Dharamshala (CUHP) on dated 7th November, 2024.

The Chairman welcomed all the members of DRC of the Department of Chemistry and Chemical Sciences, CUHP. The agenda of the meeting was circulated before the meeting and the discussion took place as per the agenda items. After discussion the following resolutions were taken.

Agenda No. 1: Approval of Minutes of Meetings of Departmental Standing Committee (DSC) of the DCCS, CUHP held on respective dates i.e. 28-11-2023, 05-06-24 & 11-11-24 (**Annexure I to III**).

Resolution 1: Approved as such (**Annexures I to III**).

Agenda No. 2: Six Month Progress report evaluation and presentation of RD scholars of the DCCS.

Resolution 2: RD Scholars presented their research work before the DRC as per detail mentioned in **Annexure IV**. DRC observed that progress of RD scholars was good and satisfactory.

Agenda No. 3: Modification of Research Title of the three Ph.D Scholars.

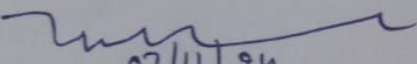
Resolution 3: The case presented was that of Miss. Kirna Devi, who is a research scholar of Prof. Rajender Kumar in DCCS, CUHP. Miss. Kirna Devi wanted to change the title of her research. The earlier title was "Biodegradable Nanocarrier for enantioselective release of chiral Pesticides to the plants" and the new title is "Development of Biodegradable Nanocarriers for the stimulus Release of Pesticides".

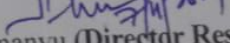
The same kind of case was presented by the two other Ph.D Scholars, Mr. Abhishek Soni & Mr. Sahil under the guidance of Dr. Neeraj Gupta of DCCS. The detail of their cases is given in Annexure V. The DRC unanimously agreed and approved the changes in research title of the 3 Ph.D Scholars of the DCCS as given in **Annexure V**.

Agenda No. 4: Research Synopsis Presentation of the ten Ph.D Scholars of DCCS.

Resolution 4: Research Synopsis Presentation of all the 10 Ph.D Scholars as given in **Annexure VI** is unanimously approved by DRC members and decided to forward it to RDC of DCCS for further approval.

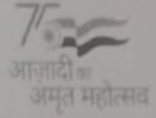
The meeting ended with vote of thanks by Chairman DRC.


07/11/24
Dr. Vivek Sheel (Chairman)
Associate Professor & Head, DCCS, CUHP


Dr. Sachin Upmanyu (Director Research Nominee)
Associate Professor, Department of Plant Sciences



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Prof. Rajesh Kumar (Member)
Professor & Dean, SoPMS, CUHP

Dr. Pramod Kumar (Member)
Assistant Professor, DCCS, CUHP

Dr. Neeraj Gupta (Member)
Assistant Professor, DCCS, CUHP

Dr. Manish Kumar (Member)
Assistant Professor, DCCS, CUHP

Dr. Shiwani Berry (Member)
Assistant Professor, DCCS, CUHP

07/11/24

27/11/2024



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Central University of Himachal Pradesh
(Established under Central Universities Act 2009)

शाहपुर परिसर, जिला काँगड़ा, हिमाचल प्रदेश - 176206
Shahpur Campus, Distt. Kangra (HP) - 176206

Website: www.cuhimachal.ac.in



आजादी का
अमृत महोत्सव

Dated : 28.11.2023

Minutes of Meeting

The Meeting of Departmental Standing Committee (DSC) of department of Chemistry & Chemical Sciences was held on 28.11.2023 at 11:00 AM in the CR-1, CUHP Shahpur Campus, Shahpur in which the following agenda items were discussed by the members and decided as under:-

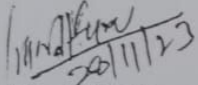
Item No.1: Result of Personal Interview/Viva-Voce Board to the admissions for Ph.D.Chemistry held on 28th November, 2023 at 11:00 AM (onwards)

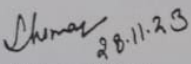
Resolution No. 1: Result of Personal Interview/Viva-Voce Board to the admissions for Ph.D. are given as per attached Annexure-1.

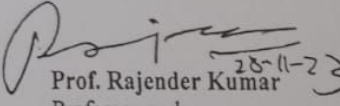
Item No.2: To allot Research Supervisors to the newly admitted Ph.D. Students of batch 2023-24.

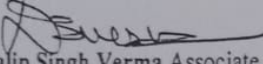
Resolution No. 2: The Research Supervisors to the newly admitted Ph.D. Students of batch 2023-24 in the Department of Chemistry & Chemical Science are allotted as per attached Annexure-II.

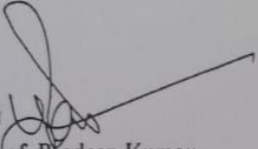
The Following Faculty Members were Present in the Meeting:

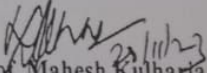

Dr. Pramod Kumar
Assistant Professor, and
Senior Most Assistant Professor
(On Rotation Basis)

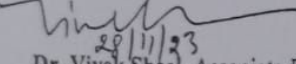

Dr. Shiwani Berry
Assistant Professor, and,
Women Representative


Prof. Rajender Kumar
Professor and
ST Representative


Dr. Dalip Singh Verma Associate
Professor and OBC Category
Representative


Prof. Pradeep Kumar
Professor & Dean, Academics
SC Category Representative


Prof. Mahesh Kulharia
Professor & Director, CCBB
VC's Nominee


Dr. Vivek Sheel, Associate Professor &
HoD, CCS
Chairman

Annexure- II

The allotment of Supervisors is decided by the Departmental Standing Committee (DSC) as follows:

Sr. No.	Name of the Student	Father's Name	Supervisor Name
1.	Ashif Choudhary	Harbans Lal	Dr. Vivek Sheel
2.	Ayushi Sharma	Avinash Sharma	
3.	Garima	Sanjay Kumar Padha	
4.	Neha Rani	Krishan Kumar	
5.	Neha Devi	Raj Kumar	Prof. Rajender Kumar
6.	Priyanka	Beli Ram	
7.	Sumit Thakur	Rajinder Kumar	Dr. Pramod Kumar

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दिनांक: 05.06.2024


Minutes of Meeting

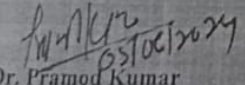
The Meeting of Departmental Standing Committee (DSC) of the Department of Chemistry & Chemical Sciences (DCCS) was held on 05.06.2024 at 10:00 AM in Room No. 209, Central University of Himachal Pradesh (CUHP) Shahpur Campus, Shahpur in which the following agenda item was discussed by the members and decided as under :

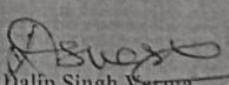
Item No.1: To change Research Supervisor of Miss. Deeksha Gautam (CUHP21RDCHEM02) Ph.D. Student of Batch 2021-22.

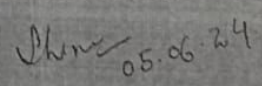
Resolution No. 1: Ph.D. Student Miss Deeksha Gautam (Batch 2020-21), has been pursuing her Ph.D. under the guidance of Prof. Rajender Kumar, DCCS, since 23rd December, 2021. She has given a written request to change her Supervisor in highly exceptional-cum-unavoidable circumstances. She is doing her research work in the field of Organic Chemistry and there are only two faculty members namely Dr. Neeraj Gupta and Dr. Shiwani Berry, who also work in the respective field. Dr Neeraj Gupta (Assistant Professor) has been supervising 03 PhD students since 23rd December, 2021 whereas Dr. Shiwani Berry (Assistant Professor) has also been guiding 04 research scholars since 2nd September, 2020. The foresaid two names are considered as potential supervisor for Deeksha Gautam as consequence of her request and preference. So DSC considered that the relevant research area and subject to the availability of one seat under Dr. Neeraj Gupta, DCCS, may be considered as a New Research Supervisor to research scholar Miss. Deeksha Gautam (CUHP21RDCHEM02), according to the ordinance of the CUHP, Dharamshala for the change of the research supervisor in highly exceptional-cum-unavoidable circumstances.

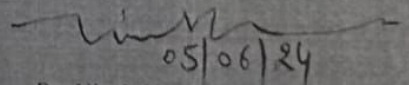
The following faculty members were present in the meeting :


Prof. Pradeep Kumar, Professor
(Dean, Academics) Online


Dr. Pramod Kumar
(Assistant Professor)


Dr. Dalip Singh Verma
(Associate Professor)


Dr. Shiwani Berry
(Assistant Professor)


05/06/24
Dr. Vivek Sheel, Associate Professor &
Head
Chemistry & Chemical Sciences

Dated: 11.11.24

Minutes of Meeting

The Meeting of Departmental Standing Committee (DSC) of Department of Chemistry & Chemical Sciences (DCCS) was held on 11.11.2024 at 11:00 AM in the CR-209, Central University of Himachal Pradesh (CUHP) Shahpur Campus.

The Chairman welcomed all the members of DSC of DCCS, CUHP. The agenda of the discussion was circulated before the meeting. The discussion was held on the agenda item. After discussion the following resolution was taken.

Item No.1: To re-allot Research Supervisors to two admitted Ph.D. Students, Neha Devi (CUHP23RDCHEM04) & Priyanka (CUHP23RDCHEM06) of batch 2023-24.

Resolution No. 1: As per the availability of the vacant seats in the Department of Chemistry & Chemical Sciences, the Research Supervisors as shown in the table below, are re-allotted to Neha Devi (CUHP23RDCHEM04) & Priyanka (CUHP23RDCHEM06) of batch 2023-24.

Sr. No.	Name of Scholar	Father's Name	Roll No.	Name of New Supervisor
1.	Neha Devi	Raj Kumar	CUHP23RDCHEM04	Dr. Vivek Sheel, Associate Professor
2.	Priyanka	Beli Ram	CUHP23RDCHEM06	Dr. Pramod Kumar, Assistant Professor

As there was no other matter to discuss, so the meeting ended with thanks from and to the chair.

The following members were present in the meeting:-

Online

Prof. Pradeep Kumar (Dean, Academics)
(Professor, SC Nominee)

Dr. Dalip Singh Verma
(Associate Professor, OBC Nominee)

Dr. Shiwani Berry
(Assistant Professor)

Prof. Rajesh Kumar (Dean SoPMS)
(Professor)

Dr. Pramod Kumar
(Assistant Professor)

Dr. Vivek Sheel
Head

Annexure

Annexure IV

हिमाचल प्रदेश केंद्रीय विश्वविद्यालय

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शाहपुर परिसर, जिला काँगड़ा, हिमाचल प्रदेश-176206



The following twenty five Ph.D scholars have presented their Six monthly progress report:-

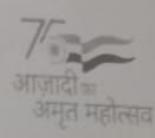
Sr. No.	Name of Scholar	Enrolment No.	Research Supervisor	Remarks
1.	Ishani Saini	CUHP20RDCHEM01	Prof. Rajender Kumar	Satisfactory
2.	Kirna Devi	CUHP20RDCHEM02	Prof. Rajender Kumar	Satisfactory
3.	Manisha Chadha	CUHP20RDCHEM03	Dr. Shiwani Berry	Satisfactory
4.	Pooja Kumari	CUHP20RDCHEM04	Dr. Manish Kumar	Satisfactory
5.	Purnima Justa	CUHP20RDCHEM05	Dr. Pramod Kumar	Satisfactory
6.	Abhishek Soni	CUHP21RDCHEM01	Dr. Neeraj Gupta	Satisfactory
7.	Deeksha Gautam	CUHP21RDCHEM02	Dr. Neeraj Gupta	Satisfactory
8.	Divya Thakur	CUHP21RDCHEM03	Dr. Manish Kumar	Satisfactory
9.	Manjeeta Kumari	CUHP21RDCHEM05	Dr. Shiwani Berry	Satisfactory
10.	Nancy Jaswal	CUHP21RDCHEM07	Dr. Pramod Kumar	Satisfactory
11.	Neha	CUHP21RDCHEM08	Dr. Manish Kumar	Satisfactory
12.	Priya	CUHP21RDCHEM09	Dr. Shiwani Berry	Satisfactory
13.	Priyanka	CUHP21RDCHEM10	Prof. Rajender Kumar	Satisfactory
14.	Sahil	CUHP21RDCHEM11	Dr. Neeraj Gupta	Satisfactory
15.	Shazia Hussain	CUHP21RDCHEM012	Dr. Shiwani Berry	Satisfactory
16.	Tabassum Nike	CUHP21RDCHEM013	Dr. Manish Kumar	Satisfactory
17.	Vishal Bharati Jaryal	CUHP21RDCHEM014	Dr. Neeraj Gupta	Satisfactory
18.	Kusham Lata	CUHP22RDCHEM01	Dr. Vivek Sheel	Satisfactory
19.	Ashif Choudhary	CUHP23RDCHEM01	Dr. Vivek Sheel	Satisfactory
20.	Ayushi Sharma	CUHP23RDCHEM02	Dr. Vivek Sheel	Satisfactory
21.	Garima	CUHP23RDCHEM03	Dr. Vivek Sheel	Satisfactory
22.	Neha Devi	CUHP23RDCHEM04	Prof. Rajender Kumar	Satisfactory
23.	Neha Rani	CUHP23RDCHEM05	Dr. Vivek Sheel	Satisfactory
24.	Priyanka	CUHP23RDCHEM06	Prof. Rajender Kumar	Satisfactory
25.	Sumit Thakur	CUHP23RDCHEM07	Dr. Pramod Kumar	Satisfactory

Annex

Annexure V



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The Modification of Research Title of three Ph.D Scholars of DCCS is as following:

Sr. No.	Name of Scholar	Enrolment No.	Research Supervisor	Research Synopsis Title	Modified Research Synopsis Title
1.	Kirma Devi	CUHP20RDCHEM02	Prof. Rajender Kumar	Biodegradable Nanocarrier for enantioselective release of chiral Pesticides to the plants	Development of Biodegradable Nanocarriers for the stimulus Release of Pesticides
2.	Abhishek Soni	CUHP21RDCHEM01	Dr. Neeraj Gupta	Carbon-Based Heterogeneous Catalysts for Organic Synthesis, Environmental Remediation and Biomass Valorization	Harnessing Ionic Liquids for Advanced Functionalisation of Carbon Materials: Pioneering Sensing Applications and Catalytic Furfural Conversion
3.	Sahil	CUHP21RDCHEM11	Dr. Neeraj Gupta	Designing Carbon-Based heterogeneous Catalysts for Asymmetric Synthesis, Sewing and Biomass Conversion	Strategically Designed Nitrogen and Sulfur Functionalised Nanocarbon Materials for Environmental Remediation and Catalytic C-H Bond Activation

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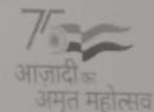
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Research Synopsis Presentation of the ten Ph.D Scholars of DCCS:

Sr. No.	Name of Scholar	Enrolment No.	Research Supervisor	Research Synopsis Title
1.	Ishani Saini	CUHP20RDCHEM01	Prof. Rajender Kumar	Development of Anti-Biofouling Nanomaterials and their Application in Biomedicine
2.	Kirna Devi	CUHP20RDCHEM02	Prof. Rajender Kumar	Development of Biodegradable Nanocarriers for the stimulus Release of Pesticides
3.	Manisha Chadha	CUHP20RDCHEM03	Dr. Shiwani Berry	Investigation of Bio-Waste Materials Derived from Fruit Peels Towards Sustainable Organic Transformation and Waste Water Treatment
4.	Pooja Kumari	CUHP20RDCHEM04	Dr. Manish Kumar	Development of Gum Acacia based Hydrogel Composites, their Evaluation as Antimicrobial Agents and Applications in Removal of Water Pollutants
5.	Purnima Justa	CUHP20RDCHEM05	Dr. Pramod Kumar	Preparation and Characterization of Core and Core-shell Inorganic Nanomaterials and their Biomedical Applications
6.	Abhishek Soni	CUHP21RDCHEM01	Dr. Neeraj Gupta	Harnessing Ionic Liquids for Advanced Functionalization of Carbon Materials : Pioneering Sensing Applications and Catalytic Furfural Conversion
7.	Nancy Jaswal	CUHP21RDCHEM07	Dr. Pramod Kumar	Synthesis of Hybrid Nanomaterials for Environmental and Biomedical Applications
8.	Neha	CUHP21RDCHEM08	Dr. Manish Kumar	Synthesis and Characterisation of Zirconium Oxide based Nanoceramics for Biomedical Applications
9.	Sahil	CUHP21RDCHEM11	Dr. Neeraj Gupta	Strategically Designed Nitrogen and Suffer Functionalized Nanocarbon Materials for Environmental Remediation and Catalysts C-H Bond Activation
10.	Vishal Bharati Jaryal	CUHP21RDCHEM14	Dr. Neeraj Gupta	Metal-Free Heteroatom-Doped Carbon-Based Catalysts Tailored for their Potential Applications in Sensing and Fine Chemical Synthesis

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