



OFFICE OF DEAN RESEARCH STUDIES UNIVERSITY OF JAMMU

MINUTES OF THE MEETING OF THE BOARD OF RESEARCH STUDIES IN THE FACULTY OF SCIENCES FOR THE SESSION *MARCH 2026* HELD ON 07.08.2026 AT 11.00 A.M. IN THE COMMITTEE HALL, OLD ADMINISTRATION BLOCK, UNIVERSITY OF JAMMU.

PRESENT

1. Prof. Neelu Rohmetra (In Chair)
Dean Research Studies
2. Prof. Meena Sharma
Department of Chemistry
Dean, Faculty of Sciences
3. Prof. S.K. Pandey
Department of Chemistry
4. Prof. Neeru Sharma
Department of Home Science
5. Prof. K.K. Kapoor
Department of Chemistry
6. Prof A.S. Jasrotia
Department of Remote Sensing & GIS
7. Prof. Haq Nawaz Sheikh
Department of Chemistry
8. Prof. Satya Paul
Department of Chemistry
9. Prof. Susheel Kumar Sharma
Department of Electronics
10. Prof. Arun Bharti
Department of Physics
11. Prof. K.K. Bamzai
Department of Physics


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12. Prof. Parveen Kumar Lehana
Department of Electronics
13. Prof. Shashi Manhas
Department of Home Science
14. Prof. D.S. Sambyal
Department of Chemistry
15. Prof. Rakesh Vaid
Department of Electronics
16. Prof. Samridhi Arora
Department of Home Science
17. Prof. Ramni Gupta
Department of Physics
18. Prof. Sarika Manhas
Department of Home Science
19. Prof. Mohd. Sarfaraz Asgher
Department of Geography
20. Prof. Som Nath
Department of Geology
20. Prof. Shashi Prabha
Department of Geography

In the introductory remarks, the Dean Research Studies welcomed the members of BORS in the Faculty of Sciences and appreciated Prof. Kamal K. Kapoor who conferred Prestigious CRF Bronze Medal 2027 for Excellence in Chemical Research. Thereafter, Assistant Registrar (R&A) took up the Agenda for deliberations on the items:-

ITEM NO. 1:

Considered the confirmation of the Minutes of the meeting of the Board of Research Studies Faculty of Sciences held on 28.01.2026 as already circulated.

RESOLVED that the Minutes of the meeting of the Board of Research Studies in the Faculty of Sciences held on 28.01.2026 as already circulated, are confirmed.


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ITEM NO. 2:

Considered the Progress Reports of the Research Scholars pursuing research leading to the award of Degree of Doctor of Philosophy in the Faculty of *Sciences*.

RESOLVED that the Progress Reports of the Research Scholars pursuing research leading to the award of Degree of Doctor of Philosophy in the Faculty of **Sciences** be placed on record.

Further resolved that the Head of the Department concerned shall initiate the **process for cancellation** of registration of those scholars under rules, whose **three** consecutive progress reports have not been received by the Department after giving an opportunity to the candidate with the consent of the Supervisor. NOC in favour of such candidates be provided by HOD concerned.

Other observations:

Department of Geography:

For candidates at S.No. 5 (Pushpa Devi) & S.No. 13 (Shikha Bhagat): HOD Geography to deliberate cases in the DRC for allocation of new Supervisor in light of amendments in the Ph.D Statutes, in view of Superannuation of Prof. Anuradha Sharma.

ITEM NO. 3:

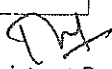
Considered the recommendations of the Departmental Research Committees of the Department of Geology, Geography, Home Science & Chemistry for grant of extension in favour of below mentioned scholars w.e.f. the dates as shown against each for two years beyond three years in the period for submission of Ph.D. theses in Faculty of Science.

S. No	Name of the Candidate	Subject	Supervisor	Date of Registration	Extension required	w.e.f.
1.	Sumeet Singh	Geology	Prof. S.K. Pandita	31.05.2022	2 years	31.05.2025 to 30.05.2027
2.	Talib Hussain	Geology	Prof. Varun Parmar	31.05.2022	2 years	31.05.2025 to 30.05.2027
3.	Naiyar Imam	Geology	Prof. Pankaj K. Srivastava (Sup.) & Dr. Abhilash (Co-Supervisor)	30.05.2023	2 years	30.05.2026 to 29.05.2028


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4.	Yog Raj Singh	Geography	Dr. Inder Jeet Singh	07.06.2023	2 years	07.06.2026 to 06.06.2028
5.	Anshu	Geography	Dr. Chhering Tandup	09.06.2023	2 years	09.06.2026 to 08.06.2028
6.	Rafia Iqbal	Home Science	Prof. Samridhi Arora	02.11.2022	2 years	02.11.2025 to 01.11.2027
7.	Meghna Sharma	Home Science	Prof. Sarika Manhas	02.11.2022	2 years	02.11.2025 to 01.11.2027
8.	Mamta Khajuria	Home Science	Prof. Neeru Sharma	02.11.2022	2 years	02.11.2025 to 01.11.2027
9.	Vishali Anand	Chemistry	Prof. K.K. Kapoor	06.06.2023	2 years	06.06.2026 to 05.06.2028
10.	Niharika	Chemistry	Prof. Haq Nawaz Sheikh	08.06.2023	2 years	08.06.2026 to 07.06.2028
11.	Manisha Sharma	Chemistry	Prof. D.S. Sambyal	08.06.2023	2 years	08.06.2026 to 07.06.2028
12.	Asimah Noreen	Chemistry	Dr. Monika Gupta	07.06.2023	2 years	07.06.2026 to 06.06.2028
13.	Nidhi Bhagat	Chemistry	Prof. Haq Nawaz Sheikh	06.06.2023	2 years	06.06.2026 to 05.06.2028
14.	Sakul Kharka	Chemistry	Prof. Meena Sharma	08.06.2023	2 years	08.06.2026 to 07.06.2028

RESOLVED that in accordance with Ph.D Statutes 2019, the recommendations of the respective Departmental Research Committees of the Department of Geology, Geography, Home Science & Chemistry, for grant of extension in favour of scholars mentioned above w.e.f. the dates as shown against each for two years beyond three years in the period for submission of Ph.D. thesis in Faculty of Sciences are approved.

ITEM NO. 4:

Considered the recommendations made by the Departmental Research Committees of the Department of Home Science, Geology, Physics & Chemistry regarding extension beyond five years for three years in case of female scholars and one year in case of male scholars for pursuing research leading to the award of Degree of Doctor of Philosophy in the Faculty of Sciences:


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S. No.	Name	Department	Name of the Supervisor	Date of registration	Extension w.e.f.
1.	Neha Kumari	Home Science	Prof. Rajni Dhingra	01.10.2020	01.10.2025
2.	Pooja Langer	Home Science	Prof. Shashi Manhas	01.10.2020	01.10.2025
3.	Sonakshi Anand	Home Science	Prof. Neeru Sharma	05.08.2021	05.08.2026
4.	Najma Ul Nisha	Geology	Dr. Som Nath	23.08.2021	23.08.2026
5.	Sumit Johar	Geology	Prof. Sundeep Kumar (Supervisor) & Prof. Guido Meinhold (Co-supervisor)	20.08.2021	20.08.2026
6.	Balwan Singh	Physics	Prof. Ramni Gupta	09.08.2021	09.08.2026
7.	Nipunn Sharma	Chemistry	Prof. S.K. Pandey	26.07.2021	26.07.2026

RESOLVED that in accordance with Ph.D Statutes 2019, the recommendations of the Departmental Research Committees of the Departments of Home Science, Geology, Physics & Chemistry regarding extension beyond five years for three years in case of female scholars and one year in case of male scholars w.e.f. the dates as shown against them for pursuing research leading to the award of Degree of Doctor of Philosophy are approved.

ITEM NO. 5:

Considered the recommendations made by the Departmental Research Committee of Department of Geology regarding extension beyond four years for two years in favour of below mentioned Part-time Ph.D scholars for pursuing research leading to the award of Degree of Doctor of Philosophy in the Faculty of Sciences:

S. No.	Name	Department	Name of the Supervisor	Date of registration	Extension w.e.f.
1.	Vimal (Part-time)	Geology	Prof. Som Nath (Sup.) & Dr. Praveen Kumar Mishra (Co-Sup.)	31.05.2022	31.05.2026 to 30.05.2028
2.	Avinash Bhagat (Part-time)	Geology	Prof. Som Nath (Sup.) & Dr. Praveen Kumar Mishra (Co-Sup.)	31.05.2022	31.05.2026 to 30.05.2028


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RESOLVED that in accordance with Ph.D Statutes 2019, the recommendations of the Departmental Research Committees of the Department of Geology, regarding extension beyond four years for 2 years w.e.f. the dates as shown against above candidates for pursuing research leading to the award of Degree of Doctor of Philosophy are approved.

ITEM NO.6:

Confirmation of the action taken by the Competent Authority on the recommendations made by the Departmental Research Committee of the Department of Geography regarding extension beyond six years in favour of Mr. Naveen Kumar for pursuing research leading to the award of Degree of Doctor of Philosophy in the Faculty of Sciences:

S. No.	Name	Department	Name of the Supervisor	Date of registration	Extension w.e.f.
1.	Naveen Kumar (Part time)	Geography	Prof. Md. Sarfaraz Asgher	25.03.2019	25.03.2025 to 30.06.2026

RESOLVED that the action taken by the Competent Authority on the basis of recommendations of the Departmental Research Committee of the Departments of Geography regarding extension beyond six years w.e.f. 25.03.2025 to 30.06.2026 in favour of Mr. Naveen Kumar for pursuing research leading to the award of Degree of Doctor of Philosophy is confirmed.

Matter shall be reported in Academic Council.

ITEM NO.7:

Considered the recommendations of DRC for cancellation of Ph.D. registration of Ms. Deepti pursuing Ph.D. in the Department of Home Science.

S. No.	Name of the candidate	Subject/ Department	Date of registration
1	Ms. Deepti	Home Science	16.10.2023

RESOLVED that in accordance with Ph.D Statutes 2019, the recommendations of the Departmental Research Committee of the Department of Home Science, regarding cancellation of Ph.D registration of Ms. Deepti is approved.

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ITEM NO.8:

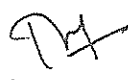
Considered the recommendations of the Departmental Research Committees of the Department of Chemistry & Geography and to confirm the action taken by the Competent Authority on the recommendations of the Departmental Research Committees of the Department of Geology, Physics, Electronics and Remote Sensing & GIS for Constitution of Research Advisory Committee.

S.No.	Name of the Candidate/Date of admission	Department	Name of the Supervisor	Research Advisory Committee (RAC)	
1	Raghav Sharma 16.02.2026	Chemistry	Dr. Ashwani Kumar	1. 2. 3.	Dr. Ashwani Kumar (Convener) Prof. D.S. Sambyal Dr. Monika Gupta
2	Vikram Jeet 16.02.2026	Chemistry	Prof. H.N. Sheikh	1. 2. 3.	Prof. H.N. Sheikh (Convener) Prof. D.S. Sambyal Dr. Ashwani Kumar
3	Rohit Kumar 16.02.2026	Chemistry	Dr. Monika Gupta	1. 2. 3.	Dr. Monika Gupta (Convener) Prof. K.K. Kapoor Prof. Satya Paul
4	Himanshi Khajuria 10.03.2026	Chemistry	Prof. K.K. Kapoor	1. 2. 3.	Prof. K.K. Kapoor (Convener) Prof. Satya Paul Dr. Monika Gupta
5	Mohammad 10.03.2026	Chemistry	Prof. Satya Paul	1. 2. 3.	Prof. Satya Paul (Convener) Prof. K. K. Kapoor Dr. Monika Gupta
6	Sahil Kumar 09.03.2026	Chemistry	Prof. K. K. Kapoor	1. 2. 3.	Prof. K. K. Kapoor (Convener) Prof. Satya Paul Dr. Monika Gupta
7	Simran Chohan 12.03.2026	Chemistry	Prof. D.S. Sambyal	1. 2. 3.	Prof. D.S. Sambyal (Convener) Dr. Ashwani kumar Dr. Monika Gupta


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8	Iffat Chowdhary 21.02.2026	Geography	Dr. Suman Kumari	1. 2. 3.	Dr. Suman Kumari (Convener) Prof. Mohd. Sarfaraz Asgher Prof. Shashi Prabha
9	Ishmeet Kour 26.02.2026	Geography	Dr. Suman Kumari	1. 2. 3.	Dr. Suman Kumari (Convener) Prof. Mohd. Sarfaraz Asgher Dr. Inderjeet Singh
10	Deepak Meenai 21.02.2026	Geography	Dr. Suman Kumari	1. 2. 3.	Dr. Suman Kumari (Convener) Prof. Shashi Prabha Dr. Inderjeet Singh
11	Insha Hamdani 16.02.2026 (Action taken confirmation)	Geology	Prof. S.K. Pandita	1. 2. 3.	Prof. S.K. Pandita (Convener) Prof. G.M. Bhat (Ret Prof. P.K. Srivastava
12	Tanvi Sambyal 16.02.2026 (Action taken confirmation)	Geology	Prof. S.K. Pandita	1. 2. 3.	Prof. S.K. Pandita (Convener) Prof. G.M. Bhat (Ret Prof. P.K. Srivastava
13	Krishan Kant 16.02.2026 (Action taken confirmation)	Geology	Dr. Yudhbir Singh	1. 2. 3.	Dr. Yudhbir Singh (Convener) Prof. G.M. Bhat (Ret Prof. S.K. Pandita
14	Vikshay Kumar 10.03.2026 (Action taken confirmation)	Geology	Prof. A.S. Jasrotia	1. 2. 3.	Prof. A.S. Jasrotia (Convener) Prof. Varun Parmar Prof. Som Nath
15	Rakesh Kumar 13.02.2026 (Action taken confirmation)	Physics	Prof. Vivek K. Gupta	1. 2. 3.	Prof. Vivek K. Gupta (Convener) Prof. K.K. Bamzai Prof. Ramni Gupta
16	Syeed Sajjad Hussain 12.02.2026 (Action taken confirmation)	Physics	Prof. Arun Bharti	1. 2. 3.	Prof. Arun Bharti (Convener) Prof. S.S. Sambyal Prof. K.K. Bamzai


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17	Mehak Pandita 13.02.2026 (Action taken confirmation)	Physics	Prof. K.K. Bamzai	1. 2. 3.	Prof. K.K. Bamzai (Convener) Prof. Vivek K. Gupta Prof. Arun Bharti
18	Gourav Sharma 13.02.2026 (Action taken confirmation)	Physics	Dr. Sandeep Arya	1. 2. 3.	Dr. Sandeep Arya (Convener) Prof. K.K. Bamzai Dr. R.N. Patra
19	Ajay Kumar 03.06.2025 (Action taken confirmation)	Electronics	Dr. Rockey Gupta	1. 2. 3.	Dr. Rockey Gupta (Convener) Prof. Rakesh Vaid Prof. Susheel Kumar Sharma
20	Rupender Kour 04.06.2025 (Action taken confirmation)	Electronics	Prof. Susheel Kumar Sharma	1. 2. 3.	Prof. Susheel Kumar Sharma (Convener) Prof. Rakesh Vaid Dr. Rockey Gupta
21	Monika Sharma 24.05.2025 (Action taken confirmation)	Remote Sensing & GIS	Prof. A.S. Jasrotia	1. 2. 3.	Prof. A.S. Jasrotia (Convener) Prof. Deepika Slathia Dr. Ajay Kumar Taloo
22	Anurag Sharma 09.09.2025 (Action taken confirmation)	Remote Sensing & GIS	Prof. A.S. Jasrotia	1. 2. 3.	Prof. A.S. Jasrotia (Convener) Prof. Piyush Malaviya Dr. Ajay Kumar Taloo
23	Akash Basotra 09.09.2025 (Action taken confirmation)	Remote Sensing & GIS	Dr. Ajay Kumar Taloor	1. 2. 3.	Dr. Ajay Kumar Taloo (Convener) Prof. A.S. Jasrotia Prof. Piyush Malaviya

RESOLVED that in accordance with Ph.D Statutes 2024, the recommendations of the Departmental Research Committees of the Department of Chemistry & Geography for constitution of Research Advisory Committee for scholars mentioned at S.No. 1 to 10 as above are approved. Further, the action taken by the Competent Authority on the recommendations of the DRCs of the Department of Geology, Physics, Electronics and Remote Sensing & GIS for constitution of Research Advisory Committee in favour of Scholars mentioned at S.No. 11 to 23 are confirmed.


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ITEM NO. 9:

To consider the recommendations of the Departmental Research Committee for registration of the following candidates for the Ph.D registration in the Faculty of Sciences for the Session March, 2026:

S. No.	NAME OF THE SCHOLAR & STATUS	ACADEMIC QUALIFICATION/S	UNIVERSITY	TOPIC OF RESEARCH	SUPERVISOR/ CO-SUPERVISOR	DOR / ENROLLMENT	FEE DETAILS	REMARKS, IF ANY / VACANCY
I)	DEPARTMENT OF GEOGRAPHY							
1	Asha Kumari D/o Krishan Chand (Part-time) 3381-UCW-02	M.Sc. (2007) Geography Div. 1 st UGC-NET Course work pass	University of Jammu	A geographical appraisal of regional disparities in Reasi district of Jammu and Kashmir	Prof. Shashi Prabha	02.06.2025	Receipt No. 2674 Dated: 15.04.2026	Synopsis is referred back to DRC to revise the title in sync with content of the synopsis. DRS is authorized to approve the modified synopsis on the recommendations of DRC & Dean, Faculty of Sciences.
2	Shipali Billowria D/o Sandeep Singh Billowria (Whole-time) 1117GDCBA19	M.Sc. (2024) Geography CGPA-8.61 UGC-NET-JRF Course work pass	University of Jammu	Assessment of spring vulnerability for sustainable water resources in Kishtwar district, Jammu and Kashmir	Prof. Mohd. Sarfaraz Asgher	02.06.2025	Receipt No. 2678 Dated: 15.04.2026	Title modified & approved. Title page duly signed by RAC & DRC be submitted to the office of DRS for record.
3	Kajol Mankotia D/o Baldev Singh (Whole-time) 51-PG-GEOGH-21	M.Sc. (2023) Geography CGPA-8.79 UGC-NET Course work pass	University of Jammu	Assessment of glacial lake outburst flood hazards and socio-economic vulnerability in Jammu division (J&K) of Western Himalaya	Prof. Mohd. Sarfaraz Asgher	30.05.2025	Receipt No. 2677 Dated: 15.04.2026	Title modified & approved. Title page duly signed by RAC & DRC be submitted to the office of DRS for record.


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4	Mandeep Singh S/o Kuldip Singh (Whole-time) 1215HIMDC19	M.Sc. (2024) Geography CGPA-9.17 UGC-NET Course work pass	University of Jammu	Assessment of climate variability induced hydro- meteorological hazards over the Himalayan region of Jammu division	Prof. Shashi Prabha	02.06.2025	Receipt No. 2675 Dated: 15.04.2026	Title modified & approved. Title page duly signed by RAC & DRC be submitted to the office of DRS for record.
5	Ashima Thakur D/o Lal Chand (Whole-time) 1849GDCKA16	M.Sc. (2021) Geography Div. 1 st UGC-NET Course work pass	University of Jammu	Integration of indigenous and modern agricultural systems for sustainable agriculture in Kathua district (J&K)	Prof. Shashi Prabha	02.06.2025	Receipt No. 2680 Dated: 15.04.2026	Title approved. However, synopsis is referred back to DRC to revise Research methodology and clarify the sampling procedures. DRS is authorized to approve the modified synopsis on the recommendations of DRC & Dean, Faculty of Sciences.
6	Javid Iqbal S/o Abdul Subhan (Whole-time)	M.Sc. (2022) Geography CGPA-8.28 UGC-NET-JRF Course work pass	Jamia Millia Islamia, New Delhi	Spatio-temporal analysis of agricultural dynamics and its implications on land susceptibility and resilience in Jammu division of J&K	Dr. Inder Jeet Singh	03.06.2025	Receipt No. 2676 Dated: 15.04.2026	Approved. Migration Certificate to be submitted to the office of Registration Section.
7	Gursheen Kour D/o Herinder Singh (Whole-time) 3222WDCGN15	M.Sc. (2020) Geography CGPA-8.81 UGC-NET Course work pass	University of Jammu	A study of air quality dynamics, future scenarios and public health implications in north west India	Dr. Inder Jeet Singh	03.06.2025	Receipt No. 2679 Dated: 15.04.2026	Title modified & approved. Title page duly signed by RAC & DRC be submitted to the office of DRS for record.

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II) DEPARTMENT OF ELECTRONICS								
8	Rupender Kour D/o Gurbax Singh (Whole-time)	M.Tech. (2016) Electronics & Communication Engineering CGPA-7.42 B.Ed (2024) UGC-NET Course work pass	J.K. Buiral Punjab Technical University Cluster University of Jammu	Design and analysis of Wideband MIMO antenna for future wireless applications	Prof. Susheel Kumar Sharma	04.06.2025	Receipt No. 2690 Dated: 15.04.2026	During BORS meeting, the Ph.D Registration case of Ms. Rupender Kour is withdrawn by the department.
9	Ajay Kumar S/o Suresh Kumar (Part-time) 4865-KCU-07	M.Tech. (2012) Physics Div. 1 st M.Phil (2014) CSIR-UGC-NET- JRF Course work pass	University of Jammu	Performance enhancement of thin-film photovoltaic devices for artificial light energy harvesting	Dr. Rockey Gupta	03.06.2025	Receipt No. 2689 Dated: 15.04.2025	Approved.
III) DEPARTMENT OF GEOLOGY								
10	Mohd Altaf S/o Mohd Rashid (Part-time) 13749RCU07	M.Sc. (2013) Geology Div. 2 nd SET Course work pass	University of Jammu	Integrated geotechnical and structural analysis of the fold- thrust belt along National Highway Nowshera-Bhimber Gali Transect, Jammu and Kashmir	Dr. Yudhbir Singh	21.06.2025	Receipt No. 0237 Dated: 16.02.2026	Title modified & approved. Title page duly signed by RAC & DRC be submitted to the office of DRS for record.
IV) DEPARTMENT OF HOME SCIENCE								
11	Ananya Khajuria D/o Anil Khajuria (Whole-time) 66-PG-H.SC-21	M.Sc. (2023) Home Science B.Ed (2024) UGC-NET Course work pass	University of Jammu MIER College of Education	Digital screen exposure among preschool children in Jammu district: A contextual analysis of executive functioning and social emotional learning	Prof. Samridhi Arora	30.05.2025	Receipt No. 4838 Dated: 30.05.2025	Title approved. However, synopsis is referred back to DRC to relook Sample size and revise references & In-text Citations.

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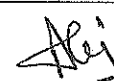
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								DRS is authorized to approve the modified synopsis on the recommendations of DRC & Dean, Faculty of Sciences. Ethical clearance be sought before data collection. Migration Certificate to be submitted to the office of Registration Section.
V)	DEPARTMENT OF CHEMISTRY							
12	Sujata Devi D/o Daleep Chand (Whole-time) 1023GDCBD15	M.Sc. (2020) Chemistry Div. 1 st CSIR-UGC-NET, SET & GATE Course work pass	University of Jammu	Development of benzothiazole and pyrazole-based hybrid molecules as anti-cancer agents	Prof. Kamal K. Kapoor	25.11.2024	Receipt No. 5297 Dated: 25.11.2024	Approved.
13	Swapna Bhardwaj D/o Bodh Raj (Whole-time) 1132GDCWU15	M.Sc. (2020) Chemistry Div. 1 st GATE Course work pass	University of Jammu	Development and applications of lignin-based composites in organic transformations and removal of pollutants	Prof. Satya Paul	27.11.2024	Receipt No. 5283 Dated: 27.11.2024	Approved.
14	Subneet Sharma D/o Babu Ram Sharma (Whole-time) 0035CHM18	M.Sc. (2020) Chemistry CGPA-8.20 SET Course work pass	University of Jammu	Synthesis, structure and physical properties of some cobalt containing perovskite type oxides and their composites	Prof. Devinder Singh Sambyal	25.11.2024	Receipt No. 5301 Dated: 25.11.2024	Approved.
15	Manisha Devi D/o Bihari Lal (Whole-time) 20PGDUDCHM21	M.Sc. (2023) Chemistry CGPA-7.56 CSIR-UGC Course work pass	University of Jammu	Studies on physicochemical properties of some bile salts in aqueous solution of nucleosides	Dr. Ashwani Kumar	25.11.2024	Receipt No. 5314 Dated: 25.11.2024	Approved.


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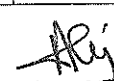


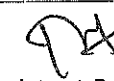
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16	Rohit Singh S/o Ved Raj (Whole-time) 131-PG-CH-21	M.Sc. (2023) Chemistry CGPA-9.00 CSIR-UGC-NET, SET & GATE Course work pass	University of Jammu	Design of some lanthanide Metal- Organic Frameworks with enhanced photophysical properties for chemical sensing and catalytic degradation of environmental pollutants	Prof. Haq Nawaz Sheikh	27.11.2024	Receipt No. 5356 Dated: 26.11.2024	Title modified & approved. Title page duly signed by RAC & DRC be submitted to the office of DRS for record.
VI) DEPARTMENT OF PHYSICS								
17	Sheetal Sharma D/o Ramesh Chander (Whole-time) 52CRK09	M.Sc. (2015) Physics Div. 1 st Entrance test/ Course work pass	University of Jammu	Synthesis and characterization of silver-based electrodes for electrochemical detection of analytes in liquid media	Dr. Sandeep Arya	04.09.2025	Receipt No. 2482 Dated: 09.04.2026	Title modified & approved. Title page duly signed by RAC & DRC be submitted to the office of DRS for record.
18	Gourav Khajuria S/o Pardeep Chander (Whole-time)	M.Sc. (2022) Physics CGPA-7.33 GATE Course work pass	Hemvati Nandan Bahuguna Garhwal University	Synthesis and characterization of Nickel-based thin film electrodes for supercapacitor applications	Dr. Sandeep Arya	26.05.2025	Receipt No. 2483 Dated: 09.04.2026	Synopsis is referred back to DRC to revise title DRS is authorized to approve the modified synopsis on the recommendations of DRC & Dean, Faculty of Sciences. Migration Certificate to be submitted to the office of Registration Section.
19	Jatinder Pal Singh S/o Parladh Singh (Whole-time) 18-PGD-PHY-22	M.Sc. (2024) Physics CGPA-7.33 CSIR-UGC-NET- JRF Course work pass	University of Jammu	Crystal structure, Hirshfeld surface analysis and molecular docking studies of some organic molecules of medicinal nature	Prof. Vivek Kumar Gupta	25.11.2024	Receipt No. 2499 Dated: 09.04.2026	Title approved. However, synopsis is referred back to DRC to define compound classification.


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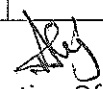


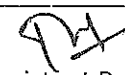
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								DRS is authorized to approve the modified synopsis on the recommendations of DRC & Dean, Faculty of Sciences.
20	Kanhaiya Sharma S/o Sat Paul Sharma (Whole-time) 01-PGD-PHY-22	M.Sc. (2024) Physics CGPA-9.50 Entrance test/Course work pass	University of Jammu	Rare earth doped transition metal ferrites: Synthesis, characterization and study of their multifunctional properties	Prof. K. K. Bamzai	04.09.2025	Receipt No. 2480 Dated: 09.04.2026	Approved.
21	Stuti Arora D/o Rajesh Arora (Whole-time) 02-PGD-PHY-22	M.Sc. (2024) Physics CGPA-9.38 Entrance test/Course work pass	University of Jammu	Preparation, characterization and electrochemical performance of transition metal doped alkaline earth vanadates for energy storage applications	Prof. K. K. Bamzai	04.09.2025	Receipt No. 2484 Dated: 09.04.2026	Approved.
22	Rajinder Kumar S/o Krishan Lal (Part-time) 35030-MAM-03	M.Sc. (2008) Physics Div. 1 st CSIR-UGC-NET-JRF Course work pass	University of Jammu	Theoretical description of axial and triaxial deformation effects on rotational band structure in some deformed nuclei with $Z > 50$	Prof. Arun Bharti	23.05.2025	Receipt No. 2481 Dated: 09.04.2026	Approved.
23	Pryianka Choudhary D/o Amar Singh (Whole-time) 122-PGD-PHY-21	M.Sc. (2023) Physics CGPA-8.83 Entrance test/Course work pass	University of Jammu	Multiplicity fluctuations in heavy-ion collisions at LHC energies to probe particle production mechanism	Prof. Ramni Gupta	04.09.2025	Receipt No. 2481 Dated: 09.04.2026	Approved.
24	Jagmeet Singh S/o Balbir Singh (Whole-time)	M.Sc. (2021) Physics CGPA-7.71 SET Course work pass	Maharaja Ranjit Singh Punjab Technical University, Bathinda	X-ray crystallographic investigation of some organic molecules showing disorder	Prof. Vivek Kumar Gupta	19.04.2024	Receipt No. 2500 Dated: 09.04.2026	Title approved. However, synopsis is referred back to DRC to define classification of components. Review of literature be expanded.


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								expanded. DRS is authorized to approve the modified synopsis on the recommendations of DRC & Dean, Faculty of Sciences. Migration Certificate to be submitted to the office of Registration Section
VII)	DEPARTMENT OF REMOTE SENSING & GIS							
25	Akash Basotra S/o Jeewan Lal Basotra (Whole-time) 1706GDCKA18	M.Sc. (2024) Remote Sensing & GIS CGPA-7.60 Entrance test/ Course work pass	University of Jammu	Glacier dynamics and glacio-hydrological modelling of the Rulung Glacier in Ladakh, North Western Himalaya	Dr. Ajay Kumar Taloor	09.09.2025	Receipt No. 4591 Dated: 02.06.2026	Title modified & approved. Title page duly signed by RAC & DRC be submitted to the office of DRS for record.
26	Anurag Sharma S/o Yogeshwar Sharma (Whole-time) 2260GDCEBU18	M.Sc. (2024) Remote Sensing & GIS CGPA-7.92 Entrance test/ Course work pass	University of Jammu	Basin-scale multi-hazard risk assessment, mitigation framework for cryospheric instability and downstream cascades in the northwestern Himalaya	Prof. A.S. Jasrotia	09.09.2025	Receipt No. 4590 Dated: 02.06.2026	Title modified & approved. Title page duly signed by RAC & DRC be submitted to the office of DRS for record.

NOTE:

- The candidates mentioned at S. No. 1 to 26 in Item No. 9 are required to submit affidavit duly attested by first class Magistrate to the effect that he/she has/has not joined/engaged any type of regular/private/adhoc/contractual job to the office of DRS for timely issuance of Registration letters.

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ITEM NO. 1

Considered the recommendations of the Departmental Research Committee of the Department of Physics for precision of the research title of Ms. Saima Sadiq:

RESOLVED that in accordance with Ph.D Statutes 2019, based on the recommendations of the Departmental Research Committee of the department of Physics regarding precision of research title of Ms. Saima Sadiq is approved.

The title approved by BORS & after modification reads as under:-

Topic already approved	Topic after Precision
Study of nuclear structure properties of some exotic nuclei with atomic number less than 70	Study of nuclear structure properties of some exotic nuclei with atomic numbers 22 to 24

ITEM NO. 2

Considered the recommendations of the Departmental Research Committee of the Department of Home Science for precision of the research title and reframing of the research objectives of Ms. Kanchan Sharma:

RESOLVED that in accordance with Ph.D Statutes 2019, based on the recommendations of the Departmental Research Committee of the department of Home Science regarding precision of research title of Ms. Kanchan Sharma is approved.

The title approved by BORS & after modification reads as under:-

Topic already approved	Topic after Precision
An evaluative study of Mid Day Meal Scheme in Jammu district	An evaluative study of PM POSHAN Scheme in Jammu district

The meeting terminated with a vote of thanks to the Chair.

Sd/-
DEAN RESEARCH STUDIES

Sd/-
VICE-CHANCELLOR


Dealing Assistant

Head Assistant


Section Officer


Assistant Registrar



No. RA/SC/BORS/26/3481-3501
Dated: 24-08-2026.

Copy to:-

1. Spl. Secy. to Vice Chancellor for kind information of worthy Vice Chancellor.
2. Dean Research Studies for kind information.
3. Prof. _____, Head, Department of _____, *with the request to circulate the minutes among all the Supervisors concerned and also to initiate follow up action.*
4. Prof. _____, Department of _____, Member of BORS, University of Jammu.
5. Department of _____ for office record and further follow up action.

24/8/2026

Assistant Registrar (R & A)