



MINUTES OF THE MEETING OF THE BOARD OF RESEARCH STUDIES IN THE FACULTY OF SCIENCES FOR THE SESSION MARCH, 2024 HELD ON 08.08.2024 AT 11.00 A.M. IN THE COMMITTEE ROOM, OLD ADMINISTRATION BLOCK, DEAN ACADEMIC AFFAIRS.

PRESENT

3

- Prof. Neelu Rohmetra (In Chair) 1. Dean Research Studies;
- Prof. Naresh Padha 2. Department of Physics;
- Prof. Anju Bhasin 3. Dean, Faculty of Sciences Department of Physics;
- Prof. Vivek Gupta 4. Department of Physics;
- Prof. S.S. Sambyal 5. Department of Physics;
- Prof. P.K. Srivastava 6. Department of Geology;
- Prof A.S. Jasrotia 7. Department of Remote Sensing & GIS;
- Prof. Haq Nawaz Sheikh 8. Department of Chemistry;
- Prof. Satya Paul 9. Department of Chemistry;
- Prof. Susheel Kumar Sharma 10. Department of Electronics;
 - Prof. Arun Bharti Department of Physics;
 - Prof. K.K. Bamzai Department of Physics;

Dealing Ass.

11.

12

Head Assistant

Section Officer

1 | Page ang **Assistant Registrar**



- Prof. Parveen Kumar Lehana 13. Department of Electronics;
- Prof. D.S. Sambyal 14. 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;
- Prof. Mohd. Sarfaraz Asgher 19. Department of Geography

In the introductory remarks, the Dean Research Studies welcomed the members of BORS in the Faculty of Sciences and 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 in Science held on 24.11.2023 as already circulated.

RESOLVED that the Minutes of the meeting of the Board of Research Studies in the Faculty of Sciences held on 24.11.2023 as already circulated, are confirmed.



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

RESOLVED that the Progress Reports of the whole /part-time Research Scholars pursuing research leading to the Degree of Doctor of Philosophy in the Faculty of Sciences be placed on

record.



Head Assistant

Section Officer





The HOD 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 three notices to the candidate with the consent of the Supervisor. NOC in favour of such candidates be provided by HOD concerned and cases be sent through DRC for cancellation of registration.

Other observations:

Department of Geography:

* For S.No. 1 Ravi Kumar and S.No. 2 Sunil Kumar, HOD will send recommendations of DRC for cancellation after completing all formalities for non submission of three

ITEM NO. 3:

Considered the recommendations of the Departmental Research Committee of the Department of Physics for grant of extension in favour of Ms. Saima Sadiq w.e.f. the dates/s as shown against her in below table 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.	Saima Sadiq .	Physics	Dr. Rani Devi	10.07.2020	2 years	10.07.2023 to 09.07.2025

RESOLVED that the recommendations of the Departmental Research Committee of the Department of Physics for grant of extension w.e.f. 10.07.2023 for two years beyond three years in the period for submission of Ph.D. thesis in Faculty of Science is approved.

ITEM NO. 4:

Considered the recommendations made by the Departmental Research Committees of the Department of Chemistry, Geology, Electronics, Geography & Physics and confirm the action taken by the Competent Authority regarding extension beyond five years of below mentioned scholars for pursuing research leading to the award of Degree of Doctor of Philosophy in the Faculty of Science:



Head Assistant

ally 3 | Page **Assistant Registrar**



S. No.	Name	Department	Name of the Supervisor	Date of registration	Extension w.e.f.	
1.	Qammer Majid	Chemistry	Dr. Ashwani Kumar	06.03.2019	06.03.2024	
2.	Dolma Tsering (Action taken confirmation)	Chemistry	Prof. Kamal K. Kapoor	06.03.2019	06.03.2024	
3.	Bilal Rashid	Geology	Dr. Som Nath	11.03.2019	11.03.2024	
4.	Mohd. Imtiaz (Action taken confirmation)	Geology	Dr. Som Nath	17.12.2018	17.12.2023	
5.	Mohd. Javed	Electronics	Dr. Rockey Gupta	04.06.2019	04.06.2024	
6.	Naveen Kumar	Geography	Dr. Mohd. Sarfaraz Asgher	25.03.2019	25.03.2024	
7.	Manisha Kumari	Geography	Dr. Mohd. Sarfaraz Asgher	25.03.2019	25.03.2024	
8.	Mansoor Ahmad	Geography	Dr. Mohd. Sarfaraz Asgher	25.03.2019	25.03.2024	
9.	Vasu Siotra	Geography	Dr. Shashi Prabha	08.05.2019	08.05.2024	
10	Mohd. Faisal	Physics	Dr. Rani Devi	06.06.2019	06.06.2024	
11.	Zarina Banoo	Physics	Dr. Ramni Gupta	06.02.2019	06.02.2024	
12.	Sheetal Sharma (Action taken confirmation)	Physics	Dr. Ramni Gupta	01.03.2019	01.03.2024	
13.	Vikash Sumberia	Physics	Prof. S.S. Sambyal	01.03.2019	01.03.2024	
14.	Zakir Hussain	Physics	Prof. Naresh Padha	06.02.2019	06.02.2024	
15.	Ashish Jalotra	Physics	Prof. Sanjeev Singh Sambyal	06.06.2019	06.06.2024	
16.	Nasir Mehdi Malik	Physics	Prof. S.S. Sambyal	06.02.2019	06.02.2024	
17.	Pratibha Bhagat	Physics	Prof. Anju Bhasin	01.04.2019	01.04.202	

RESOLVED that the recommendations made by the Departmental Research Committees of the Departments of Chemistry, Geology, Electronics, Geography & Physics respectively regarding extension beyond five years in favour of research scholars (S.No. 1, 3, 5 to 11 & 13 to 17) w.e.f. the date(s) as shown against each (one year in case of male scholars and three years in case of female scholars) for pursuing research leading to the award of Degree of Doctor of Philosophy is approved.

Further the action taken by the Competent Authority on the recommendation of DRC in having granted extension in anticipation in favour of the candidates mentioned at S.No.2, 4 & 12 above is confirmed.



Head Assistant

Section Officer

acre 4 | Page **Assistant Registrar**



ITEM NO. 5:

Considered the recommendations of the Departmental Research Committee of the Department of Geography & Home Science and to confirm the action taken by the Competent Authority on the recommendations of DRC for conversion from whole-time to part-time registration in favour of below mentioned candidates.

S. No	Name of the Candidate	Subject	Supervisor	Date of Registration	Date of joining
1	Naveen Kumar	Geography	Dr. Mohd. Sarfaraz Asgher	25.03.2019	07.03.2024
2	Om Raj		Dr. Shashi Prabha	20.08.2020	07.03.2024
3	Neha Kumari (Action taken confirmation)	Home Sc.	Prof. Rajni Dhingra	01.10.2020	15.09.2023

RESOLVED that the recommendations of the Departmental Research Committees of the Department of Geography for conversion of status from whole-time to part-time registration in favour of scholars mentioned at S.No. 1 & 2 are approved.

Further the action taken by the Competent Authority on the recommendation of Departmental Research Committee, Department of Home Science for conversion of status from whole time to part time in favour of the candidate mentioned at S.No. 3 above is confirmed.

ITEM NO.6:

Considered the recommendations of DRC for cancellation of Ph.D. registration of below mentioned scholars pursuing Ph.D. in the Department of Remote Sensing & GIS & Home Science.

S. No.	Name of the candidate	Subject/ Department	Date of registration	DRC Dated 11.04.2024 01.12.2023 01.12.2023	
1	Pankaj Prashar	Remote Sensing & GIS	01.11.2018		
2	Sadiq Ali	Remote Sensing & GIS	01.11.2018		
3	Poonam Sharma	Home Sc.	01.05.2013		
4	Neeraj Bakshi	Home Sc.	01.11.2010		
5	Anita Kumari	Home Sc.	01.05.2013	01.12.2023	

RESOLVED that the recommendations of the respective Departmental Research Committees of the Department of Remote Sensing & GIS & Home Science for cancellation of Ph.D registration of candidates mentioned at S.No. 2 to 5 are approved. However, the case of candidate at S.No. 1 in the Department of Remote Sensing & GIS is deferred for time being. DRC of concerned Department to look into the case in view of serious health issues for further necessary action. The case shall be put up separately in the light of recommendations of DRC.



Head Assistant

Assistant Registrar



ITEM NO.7:

Confirmation of the action taken by the Competent Authority on the recommendations made by the Departmental Research Committee of the Department of Remote Sensing & GIS for extension beyond six years for one year in favour of Mr. Rohit Malhotra for pursuing research leading to the award of Degree of Doctor of Philosophy in the Faculty of Science:

S. No.	Name	Department	Name of the Supervisor	Date of registration	Extension w.e.f.
1.	Rohit Malhotra	Remote Sensing & GIS	Prof. A.S. Jasrotia	01.05.2017	01.05.2023 for one year

RESOLVED that the action taken by the Competent Authority on the recommendations of the Departmental Research Committee of the Department of Remote Sensing & GIS for extension beyond six years for one year in favour of Mr. Rohit Malhotra is confirmed as a special case.

ITEM NO.8:

Considered the recommendations of the Departmental Research Committee for precision of the research title of Mohd. Faisal for Ph.D. in the Department of Physics:

RESOLVED that the recommendations of the Departmental Research Committee of the Department of Physics for precision of research title of Mohd. Faisal is approved. The title after precision reads as under:-

"Theoretical interpretation of observed rotational bands of lutetium mass chain and some odd mass ytterbium isotopes"

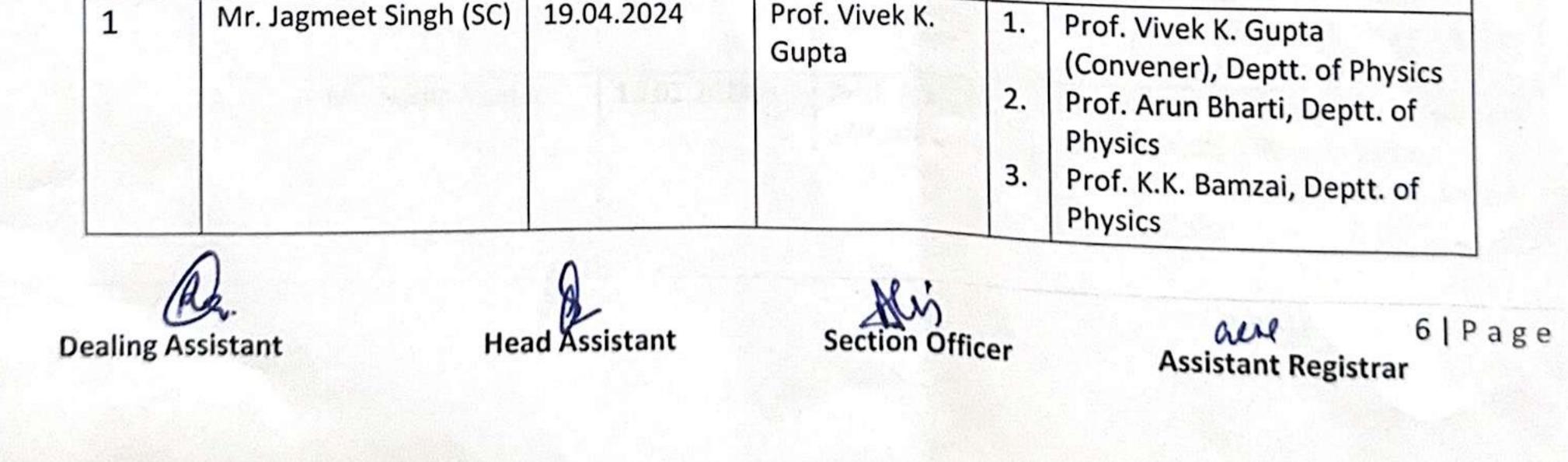
instead of

"Theoretical interpretation of rotational bands of some nuclei in the rare earth mass region"

ITEM NO.9:

Considered the recommendations of the Departmental Research Committee for constitution of Research Advisory Committee in the Department of Physics:

S.No.	Name of the Candidate (Category)	Date of admission	Name of the Supervisor	Research Advisory Committee (RAC)





2	Ms. Anchal Bharti (SC)	19.06.2023	Dr. Rani Devi	1. 2. 3.	Dr. Rani Devi (Convener), Deptt. of Physics Prof. Arun Bharti, Deptt. of Physics Prof. S.S. Sambyal , Deptt. of
					Physics

RESOLVED that the recommendations of the Departmental Research Committee of the Department of Physics for constitution of Research Advisory Committee for scholar mentioned at S.No. 1 is approved as he has been admitted in Session 2024. Further, as the new Ph.D Regulation/Statutes are effective from Session 2024, Research Advisory Committee is not applicable for the scholar mentioned at S.No. 2

ITEM NO.10:

Considered the recommendations of the Departmental Research Committee for constitution of Research Advisory Committee in the Department of Remote Sensing & GIS:

S.No.	Name of the Candidate (Category)	Dt. of admission/ Registration	Name of the Supervisor	Research Advisory Committee (RAC)			
1	Mr. Komal Kumar Singh	01.11.2019	Prof. A.S. Jasrotia	1. 2. 3.	Prof. A.S. Jasrotia (convener Deptt. of RS & GIS Dr. Ajay Kumar Taloor, Deptt. of RS & GIS Prof. Pawanesh Abrol, Deptt. of Computer Science		
2	Mr. Suhail Ahmad	01.11.2019	Prof. A.Ş. Jasrotia	1. 2. 3.	Prof. A.S. Jasrotia (convener Dr. Ajay Kumar Taloor Prof. Piyush Malaviya, Deptt. of EVS.		
3	Mr. Gurnam Parsad	31.05.2022	Dr. Ajay Kumar Taloor	1. 2. 3.	Dr. Ajay Kumar Taloor (Convener) Prof. A.S. Jasrotia Prof. Pawanesh Abrol		
4	Mr. Pushup Mahajan	31.10.2022	Prof. A.S. Jasrotia	1. 2. 3.	Prof. A.S. Jasrotia (Convener) Dr. Ajay Kumar Taloor Prof. Mohd. Sarfaraz Asgher Deptt. of Geography		
5	Mr. Nikhil Kumar	19.02.2024	Prof. A.S. Jasrotia	1. 2. 3.	Prof. A.S. Jasrotia(Convener Dr. Ajay Kumar Taloor Dr. Som Nath Kundal, Deptt of Geology		



RESOLVED that the recommendations of the Departmental Research Committee of the Department of Remote Sensing & GIS for constitution of Research Advisory Committee for scholar, mentioned at S.No. 5 is approved as he has been admitted in Session 2024. Further, as the new Ph.D Regulation/Statutes are effective from Session 2024, Research Advisory Committee is not applicable to the scholars mentioned at S.No. 1 to 4.





Head Assistant

Section Officer

Alley 8 | Page Assistant Registrar



ITEM NO. 11:

CONSIDERED CONSIDER THE RECOMMENDATIONS OF THE DEPARTMENTAL RESEARCH COMMITTEE FOR REGISTRATION OF THE FOLLOWING CANDIDATES FOR THE DEPARTMENTAL RESEARCH COMMITTEE FOR REGISTRATION OF THE FOLLOWING CANDIDATES FOR THE PH.D REGISTRATION IN THE FACULTY OF SCIENCE FOR THE SESSION MARCH, 2024:

5. No.	NAME OF THE SCHOLAR & STATUS	ACADEMIC QUALI- FICATION/S	UNIVERSITY	TOPIC OF RESEARCH	SUPERVISOR/ CO-SUPERVISOR	DOR / ENROLLMENT	FEE DETAILS	REMARKS, IF ANY / VACANCY
1)	DEPARTMENT OF PHY	SICS		Participation of the second se	TH 8 0			
1	Mr. Vikrant Singh S/o Sh. Jagdish Singh (Whole-time) 30292GDCKA2014	M.Sc. (2019) Physics CGPA –7.75 UGC-NET-JRF Course work pass	University of Jammu	Growth, characterization, electrical, optical and thermoelectrical properties of some sulphide and oxide based rare earth metals	Prof. K.K. Bamzai	15.06.2023	Receipt No. 8729 Dated: 15.03.2024	Title modified a approved. However, Synopsis referred back t DRC to modify th objectives DRS is authorize to approve th modified synops on th recommendation of DRC & Dea Faculty Sciences.
2	Rakesh Singh S/o Mr. Kirpal Singh (Part-time) 11367-B-05	M.Sc. (2010) Physics Div1 st M.Phil (2011) SET	University of Jammu	Fabrication and Characterization of Manganese-based Electrodes for Supercapacitor Applications		19.06.2023	Receipt No. 8730 Dated: 15.03.2024	Synopsis referred back DRC f modification per t observations made by t members of BO regarding clar to chemical ang DRS is authoria to approve modified synop on recommendati



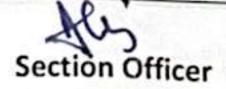
								of DRC & Dean Faculty of Sciences. M.Phil Notification & Publication & Ethics result required
3	Ms. Mega Sharma D/o Sh. Kuldeep Raj (Whole-time) 1066GWDCK15	M.Sc. (2020) Physics CGPA –9.17 CSIR-UGC-NET- JRF Course work pass	University of Jammu	Study of band structure of some deformed nuclei lying between the magic numbers 50 to 82	Prof. Arun Bharti	19.06.2023	Receipt No. 8731 Dated: 15.03.2024	Title modified & approved. To send one copy of title page to the office of DRS.
II)	DEPARTMENT OF CH							· Starstand
4	Ms. Vishali Anand D/o Sh. Baldev Raj (Whole-time) 32GDCRE12	M.Sc. (2017) Chemistry CGPA-8.51 CSIR-UGC-NET, SET Course work pass	University of Jammu	Design, synthesis and anti- Alzheimer evaluation of some nitrogen containing heterocyclic compounds	Prof. Kamal K. Kapoor	06.06.2023	Receipt No. Dated:	Title approved Synopsis is referred back to DRC to modify the objectives DRS is authorized to approve the modified synopsis on the recommendations of DRC & Dean Faculty of Sciences. Fee receipt worth Rs. 2610/ required
5	Ms. Niharika D/o Sh. Chander Mohan Gupta (Whole-time) 102-PGD-CH-20	M.Sc. (2022) Chemistry CGPA-8.84 CSIR-UGC-NET- JRF, SET, GATE Course work pass	University of Jammu	Synthesis, characterization and photophysical studies of some lanthanide-based metal organic frameworks for chemical sensing applications		08.06.2023	Receipt No. Dated:	Approved.
	Assistant	Head Assistant	Section	n Officer Assistant Regis	trar			10 Page



6	Ms. Manisha Sharma D/o Sh. Surinder Mohan (Whole-time) 95-PGD-CH-20	M.Sc. (2022) Chemistry CGPA-9.21 CSIR-UGC-NET- JRF, SET, GATE Course work pass	University of Jammu	Synthesis, physical properties and catalytic applications of some perovskite oxides and RP phases	Prof. D.S. Sambyal	08.06.2023	Receipt No. Dated:	Title modified & approved. To send one copy of title page to the office of DRS. Fee receipt worth Rs. 2610/ required
7	Mr. Sakul Kharka S/o Sh. Sudesh Kumar Kharka (Whole-time) 1175GDCRN17	M.Sc. (2022) Chemistry CGPA-8.93 CSIR-UGC-NET- JRF, SET, GATE Course work pass	University of Jammu	Thermodynamic, acoustic and transport studies of aqueous solutions of some sugar alcohols and amino acids/peptides	Prof. Meena Sharma	08.06.2023	Receipt No. Dated:	Approved. Fee receipt worth Rs. 2610/ required
8	Ms. Nidhi Bhagat D/o Sh. Ramdhan Bhagat (Whole-time) 868WCPRD13	M.Sc. (2019) Chemistry CGPA-7.90 CSIR-UGC-NET- JRF, GATE Course work pass	University of Jammu	Synthesis, characterization, photophysical and photochemical applications of some lanthanide- doped lanthanide molybdates, tungstates, and vanadates	Nawaz Sheikh	06.06.2023	Receipt No. Dated:	Title modified & approved. To send one copy of title page to the office of DRS. Fee receipt worth Rs. 2610/ required
9	Ms. Asimah Noreen D/o Mr. Bashir Ahmed Bajar (Whole-time)	M.Sc. (2020) Chemistry CGPA-7.73 SET, GATE Course work pass	Aligarh Muslim University, Aligarh	Development of heterogeneous nanometal catalysts from some ionic liquid impregnated waste derived carbon nanomaterials and their applications in organic transformations	Gupta	07.06.2023	Receipt No. Dated:	Synopsis approved & title to be reframed in light of objectives. One copy of synopsis to be sent to the office of DRS. Fee receipt worth Rs. 2610/ required Migration to be submitted to the office of Registration

Dealing Assistant

Head Assistant



Assistant Registrar

11 | Page



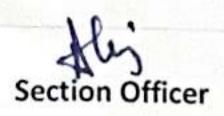
10 IV)	Mr. Naiyar Imam S/o Sh. Ali Imam (Whole-time)	M.Sc. (2009) Geology Div 1 st M.Phil (2017) Publication & Ethics pass	Doctor Harisingh Gour Vishwavidyalaya , Sagar University of Delhi	of lithium rich bauxite deposit		30.05.2023	Receipt No. 9816 Dated: 27.03.2024	Title modified 8 approved Synopsis is referred back to DRC to modify the objectives 8 hypothesis DRS is authorized to approve the modified synopsis on the recommendations of DRC & Dear Faculty of Sciences. Migration to be submitted to the office of Registration Section.
11	Mr. Yog Raj Singh S/o Sh. Swami Raj (Whole-time)	M.Sc. (2017) Geography CGPA-7.55 JRF Course work pass	University, Patiala	Spatio-temporal variability of agricultural to non-agricultural land use and deagriculturization process in Jammu division	a state and the part of the same of	07.06.2023	Receipt No. Dated:	Title modified & approved Synopsis is referred back to DRC to modify the references, review of literature & methodology DRS is authorized to approve the modified synopsis on the recommendations of DRC & Dean Faculty of



12	Ms. Anshu							of DRC & Dean Faculty of Sciences. Migration to be submitted to the office of Registration Section. Fee receipt worth Rs. 2610/ required
	D/o Sh. Pyaru (Whole-time)	M.Sc. (2021) Geography CGPA-70.68 JRF Course work pass	Himachal Pradesh University	Impact of climate variability on cryosphere, rural livelihood & adaptive strategies in Kishtwar district of Jammu & Kashmir	Tandup,	09.06.2023	Receipt No. Dated:	Referred back to DRC to reframe the synopsis, title & revision of references. DRS is authorized to approve the modified synopsis on the recommendations of DRC & Dean Faculty of Sciences. Fee receipt worth Rs. 2610/ required Migration to be submitted to the office of Registration Section. Vacancy from supervisor required

Dealing Assistant

Head Assistant



Assistant Registrar



NOTE:

job to the office of DRS for timely issuance of Registration letters.

TABLE ITEM NO.1:

Considered the recommendations of the Departmental Research Committee of the Department of Chemistry on the recommendations of DRC for conversion from whole-time to part-time registration in favour of below mentioned candidates.

S. No	Name of the Candidate	Subject	Supervisor	Date of Registration	Date of joining
1	Ujwal Manhas	Chemistry	Prof. D.S. Sambyal	20.02.2020	22.07.2024
2	Lalita Devi	Chemistry	Prof. Kamal K. Kapoor	20.02.2020	15.06.2024

RESOLVED that the recommendations made by the Departmental Research Committee of the Department of Chemistry regarding conversion of status from whole time to part time in favour of above mentioned scholars is approved

TABLE ITEM NO.2

Considered the recommendations of the Departmental Research Committee of the Department of Geology regarding appointment of Dr. Abhilash, Senior Principal Scientist & Associate Professor (AcSIR), Group Leader Resource Utilisation Group, Metal Extraction and Recycling Division CSIR- National Metallurgical Laboratory, Jamshedpur, Jharkhand as Co-supervisor of Mr. Naiyar Imam.

RESOLVED that the recommendations made by the Departmental Research Committee of the Department of Geology regarding appointment of Dr. Abhilash, Senior Principal Scientist & Associate Professor (AcSIR), Group Leader Resource Utilisation Group, Metal Extraction and Recycling Division CSIR- National Metallurgical Laboratory, Jamshedpur, Jharkhand as Co-supervisor of Mr. Naivar Imam is approved.

1. The candidates mentioned at S. No. 1 to 12 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

Section Officer

Assistant Registrar

14 | Page



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

Sd/-

DEAN RESEARCH STUDIES

Copy to:-

- Spl. Secy. to Vice Chancellor for kind information of worthy Vice Chancellor.
- Dean Research Studies for kind information. 2.
- Prof. 3. Head, Department of
- 4. Prof. Department of Member of BORS, University of Jammu. Department of 5.

Sd/-

VICE-CHANCELLOR

No. RA/SC/BORS/24/ 2536 -47 Dated: 4/09/2024

With the request to circulate the minutes among all the Supervisors concerned and also to initiate follow up action.

for information /necessary action, if any.

for office record and further follow up action.

Assistant Registrar (R&A)



NOTE:

1. The candidates mentioned at S. No. 1 to 12 are required to submit affidavit duly attested by first class Magistrate to the second of the second se job to the office of DRS for timely issuance of Registration letters.

TABLE ITEM NO.1:

Considered the recommendations of the Departmental Research Committee of the Department of Chemistry on the recommendations of DRC for conversion from whole-time to part-time registration in favour of below mentioned candidates.

S. No	Name of the Candidate	Subject	Supervisor	Date of Registration	Date of joining
1	Ujwal Manhas	Chemistry	Prof. D.S. Sambyal	20.02.2020	22.07.2024
2	Lalita Devi	Chemistry	Prof. Kamal K. Kapoor	20.02.2020	15.06.2024

RESOLVED that the recommendations made by the Departmental Research Committee of the Department of Chemistry regarding conversion of status from whole time to part time in favour of above mentioned scholars is approved

TABLE ITEM NO.2

Considered the recommendations of the Departmental Research Committee of the Department of Geology regarding appointment of Dr. Abhilash, Senior Principal Scientist & Associate Professor (AcSIR), Group Leader Resource Utilisation Group, Metal Extraction and Recycling Division CSIR- National Metallurgical Laboratory, Jamshedpur, Jharkhand as Co-supervisor of Mr. Naiyar Imam.

RESOLVED that the recommendations made by the Departmental Research Committee of the Department of Geology regarding appointment of Dr. Abhilash, Senior Principal Scientist & Associate Professor (AcSIR), Group Leader Resource Utilisation Group, Metal Extraction and Recycling Division CSIR- National Metallurgical Laboratory, Jamshedpur, Jharkhand as Co-supervisor of Mr. Naiyar Imam is approved.

Magistrate to the effect that he/she has/has not joined/engaged any type of regular/private/adhoc/contractual