



OFFICE OF DEAN RESEARCH STUDIES
UNIVERSITY OF JAMMU

MINUTES OF THE MEETING OF THE BOARD OF RESEARCH STUDIES IN THE FACULTY OF MATHEMATICAL SCIENCES FOR THE SESSION SEPTEMBER, 2023 HELD ON 22.11.2023 AT 02.30 P.M. IN THE OFFICE OF DEAN RESEARCH STUDIES.

PRESENT

1. Prof. Neelu Rohmetra (In Chair)
Dean Research Studies;
2. Prof. Vibhakar Mansotra
Department of Computer Science & IT;
3. Prof. Rahul Gupta
Dean, Faculty of Mathematical Science;
4. Prof. Vinod Sharma
Department of Computer Sc. & IT;
5. Prof. Lalitsen Sharma
Department of Computer Science & IT;
6. Prof. Pawnesh Abrol
Department of Computer Science & IT;
7. Prof. Pawan Kumar
Department of Statistics;
8. Prof. Romesh Kumar
Department of Mathematics;
9. Prof. Kuldeep Singh Charak,
Department of Mathematics;
10. Prof. Prmil Kumar
Department of Statistics;

In the introductory remarks, the Dean Research Studies welcomed the members of BORS in the Faculty of Mathematical Sciences and thereafter Assistant Registrar (R&A) took up the Agenda for the deliberations on the items:-

ITEM NO. 1:

Considered the confirmation of the Minutes of the meeting of the Board of Research Studies in *Mathematical Sciences* held on 18.04.2023, as already circulated.

Assistant Registrar

Section Officer

Head Assistant

Dealing Assistant



RESOLVED that the Minutes of the meeting of the Board of Research Studies in *Mathematical Sciences* held on 13.04.2023 as already circulated, be confirmed.

ITEM NO. 2

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

RESOLVED that the progress reports of the research scholars pursuing research leading to Ph.D. Degree in the Faculty of *Mathematical Sciences* be placed on record.

The HOD of various departments 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 case be sent through DRC for cancellation of registration.

Other observations:

Department of Computer Science & IT:

* For S.No. 1 Rakesh Kumar, DRC will resolve his case as per statute.

* For S.No. 22 Bhanu Priya, HOD to send her case for cancellation after completing all formalities as HOD has informed that the candidate has left the programme.

Department of Statistics:

* For S.No. 3, Kirandeep Kour & S.No. 4, Menal Trehan, HOD to send their cases for cancellation after completion of all formalities because they have not submitted the progress reports since Sep. 2019 & Sep. 2018 respectively.

ITEM NO. 3:

Considered the recommendations of the Departmental Research Committees of the department of Computer Science & IT and Mathematics 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 *Mathematical Sciences*:

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UNIVERSITY OF JAMMU
MINUTES OF MATHEMATICAL SCIENCES (SESSION SEPTEMBER, 2023)
DATED: 22.11.2023

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S. No	Name of the Candidate	Subject	Supervisor	Date of Registration	Extension required	w.e.f.
1	Diksha Sambyal	Comp. Sc. & IT	Dr. Abid Sarwar	11.12.2020	2 years	11.12.2023 to 10.12.2025
2	Mohd. Arif	Mathematics	Prof. Romesh Kumar	02.11.2020	2 years	02.11.2023 to 01.11.2025
3	Rohit Kumar Bhardwaj	Mathematics	Dr. Tirth Ram	02.11.2020	2 years	02.11.2023 to 01.11.2025
4	Rajat Singh	Mathematics	Prof. Romesh Kumar	02.11.2020	2 years	02.11.2023 to 01.11.2025

RESOLVED that the recommendations of the Departmental Research Committees of the Department of Comp. Sc. & IT & Mathematics for grant of extension in favour of above 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. thesis be approved.

ITEM NO. 4:

Considered the recommendations made by the Departmental Research Committee of the Department of Statistics and confirm the action taken by the Hon'ble Vice Chancellor regarding extension beyond five years in favour of below mentioned scholars pursuing research leading to the award of Degree of Doctor of Philosophy in the Faculty of Mathematical Sciences:

S. No.	Name	Department	Name of the Supervisor	Date of registration	Extension w.e.f.
1.	Richha Sharma (Action taken confirmation)	Comp. Sc. & IT	Prof. Pawanesh Abrol	17.05.2018	17.05.2023
2.	Haneet Kour (Action taken confirmation)	Comp. Sc. & IT	Prof. Vinod Sharma	17.05.2018	17.05.2023
3.	Rhea Mahajan (Action taken confirmation)	Comp. Sc. & IT	Prof. Vibhakar Mansotra	17.05.2018	17.05.2023
4.	Namrata Karlupia (Action taken confirmation)	Comp. Sc. & IT	Prof. Pawanesh Abrol	17.05.2018	17.05.2023
5	Apurba Vishal Dabgotra	Statistics	Dr. Sunil Kumar	01.10.2018	01.10.2023

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RESOLVED that: the action taken by the Hon'ble Vice Chancellor on the recommendations of DRC in Computer Science & IT and DRS, in having granted extension in favour of the candidates mentioned at S.No. (1 to 4) be confirmed.

Further, the recommendations made by the Departmental Research Committee of the Department of Statistics regarding extension beyond five years (one year in case of male scholars and three years in case of female scholars) in favour of S.No. 5 pursuing research leading to the award of Degree of Doctor of Philosophy in the Faculty of Mathematical Sciences be approved.

ITEM NO. 5:

Confirmation of the action taken by the Hon'ble Vice Chancellor on the recommendations of the Departmental Research Committee of the Department of Comp. Sc. & IT for conversion from whole-time to part-time registration in favour of below mentioned scholars.

S. No	Name of the Candidate	Subject	Supervisor	Date of Registration	Date of joining
1	Namrata Karlupia (Action taken confirmation)	Comp. Sc. & IT	Prof. Pawanesh Abrol	17.05.2018	18.07.2023
2	Haneet Kour (Action taken confirmation)	Comp. Sc. & IT	Prof. Vinod Sharma	17.05.2018	18.07.2023

RESOLVED that the action taken by the Hon'ble Vice Chancellor on the recommendations of DRC and subsequently by the DRS for conversion from whole-time to part-time registration in favour of above mentioned scholars be confirmed.

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ITEM NO.6:

CONSIDERED THE RECOMMENDATIONS OF THE DEPARTMENTAL RESEARCH COMMITTEE FOR REGISTRATION OF THE FOLLOWING CANDIDATES FOR PH.D. REGISTRATION IN THE FACULTY OF MATHEMATICAL SCIENCES FOR THE SESSION SEPTEMBER, 2023:

S.No.	NAME OF THE SCHOLAR & STATUS	ACADEMIC QUALIFICATION/S	UNIVERSITY	TOPIC OF RESEARCH	SUPERVISOR/ CO-SUPERVISOR	DOR	FEE DETAILS	REMARKS, IF ANY/VACANCY
1) DEPARTMENT OF STATISTICS								
1	Mr. Deepu Tiwari S/o Sh. Vijay Kumar Tiwari (Whole-time) 2109MAMDC16	M.Sc (2021) Statistics CGPA 8.83 Entrance test/ Course work pass	University of Jammu.	On Inferential Study of Life Testing Probabilistic Models Using Information Measures	Prof. Parmil Kumar	16.11.2022	Receipt No.2703 Dated: 20.10.2022	Approved
2	Ms. Manu Saini D/o Sh. Baldev Singh (Whole-time) 1709WDCGN16	M.Sc (2021) Statistics CGPA 8.83 Entrance test/ Course work pass	University of Jammu.	Study on Survival and Prevalence Analysis of Diabetic Patients of Jammu Division	Dr. Vijay Kumar Shivgotra	04.11.2022	Receipt No. 3169 Dated: 04.11.2022	Title approved however, Synopsis is referred back to DRC to modify the hypothesis, objectives & expected outcomes specifically. DRS is authorized to approve the modified synopsis on the recommendations of DRC & DFOMS.
3	Ms. Kajal Saini D/o Sh. Charan Singh (Whole-time) 18-PG-STAT-20	M.Sc (2022) Statistics CGPA 8.95 Entrance-test/ Course work pass	University of Jammu	A Study of Risk Factors and Prevalence of Cardiovascular Diseases using Artificial Intelligence Approaches in Jammu division	Prof. Parmil Kumar	03.11.2022	Receipt No. 4006 Dated: 11.2022	Title modified & approved however, Synopsis is referred back to DRC to modify the objectives & expected outcomes specifically. DRS is authorized to approve the modified synopsis on the recommendations of DRC & DFOMS.

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4	Ms. Shailu Sharma D/o Sh. Gopal Krishan (Whole-time) 1672GDCBU17	M.Sc (2022) Statistics CGPA 8.75 Entrance test/ Course work pass	University of Jammu	Analytical Study of Reliability of Measures and Estimation of Parameters of self-repairable Engineering System models	Prof. Pawan Kumar	23.11.2022	Receipt No. 4897 Dated: 29.11.2022	Title modified & approved however, synopsis is referred back to DRC to revisit the scope vis-à-vis engineering model to be specified. DRS is authorized to approve the modified synopsis on the recommendations of DRC & DFOMS.
5	Ms. Chanda Rani D/o Sh. Charan Dass (Whole-time) 06-PG-STAT-20	M.Sc (2022) Statistics CGPA 8.69 Entrance test/ Course work pass	University of Jammu	On Estimation of Population Mean of Sensitive Variables under Improved Model in the Presence of Non-Response and Measurement Error	Dr. Sunil Kumar	03.11.2022	Receipt No. 4005 Dated: 16.11.2022	Approved.

NOTE: 1. The candidates mentioned at S.No. 1 to 5 are required to submit an affidavit duly attested by first class magistrate to the effect that he/she has not joined/engaged any type of regular/private/adhoc/contractual job w.e.f. the date of Enrolment to the office of DRS for timely issuance of registration letters.

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

Sd/-

DEAN RESEARCH STUDIES

Sd/-

VICE-CHANCELLOR

Assistant Registrar

Section Officer

Head Assistant

Dealing Assistant

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 _____
4. Prof. _____
Department of _____
Member of BORS, University of Jammu.
5. Department of _____

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.

RA/MTS/BORS/23/ 4554-64
Dated: 19/12/2023

Assistant Registrar (R&A)

ADP
18/12/2023
15/12

Assistant Registrar

Section Officer *SA*
Head Assistant

Dealing Assistant
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