OFFICE OF DEAN RESEARCH STUDIES UNIVERSITY OF JAMMU

MINUTES OF THE MEETING OF THE BOARD OF RESEARCH STUDIES IN THE FACULTY OF <u>MATHEMATICAL SCIENCES</u> FOR THE SESSION <u>SEPTEMBER</u>, 2024 HELD ON 06.12,2024 AT 10.30 A.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 Department of Statistics;
- 4. Prof. Romesh Kumar
 Department of Mathematics
 Dean, Faculty of Mathematical Science;
- 5. Prof. Vinod Sharma Department of Computer Sc. & IT;
- 6. Prof. Kuldeep Singh Charak, Department of Mathematics;
- Prof. Lalitsen Sharma Department of Computer Science & IT;
- 8. Prof. Pawnesh Abrol Department of Computer Science & IT;
- Prof. Pawan 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:-

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ITEM NO. 1:

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Considered the confirmation of the Minutes of the meeting of the Board of Research Studies in *Mathematical Sciences* held on 30.05.2024, as already circulated.

RESOLVED that the Minutes of the meeting of the Board of Research Studies in *Mathematical Sciences* held on 30.05.2024 as already circulated are 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. The cases for cancellation of Registration which are pending due to non-submission of NOC's by the scholar concerned, the HOD may obtain the NOC's from the concerned offices/libraries through e.mail and send the cases complete in all respect to the office of DRS for further course of action in the matter.

ITEM NO. 3:

Considered the recommendations of the Departmental Research Committees of the department of Comp. Sc. & IT & Mathematics and confirm the action taken by Competent Authority of the department of Statistics 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:

S. No	Name of the Candidate	9	Supervisor	Date of Registration	required	w.e.f.
1	Umar Bashir	Comp. Sc. & IT	Prof. Vibhaka Mansotra	o7.08.2021	2 years	to 06.08.2026
2	Paramjit Kour	Comp. Sc. &	Prof. Vibhaka Mansotra	nr 09.08.2021	2 years	09.08.2024 to 08.08.2026
3	Niharika	Comp. Sc. &	Dr. Shubnandan Sing Jamwal	gh 07.08.2021	2 years	07.08.2024 to 06.08.202

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4	Hiteshwari Sharma	Comp. Sc. & IT	Prof. Vinod Sharma	09.08.2021	2 years	09.08.2024 to 08.08.2026
5	Meetali Verma	Comp. Sc. &	Prof. Vinod Sharma	09.08.2021	2 years	09.08.2024 to 08.08.2026
6	Ashu Sharma	Comp. Sc. & IT	Prof. Pawanesh Abrol & Prof. Parveen Kumar Lehana	09.08.2021	2 years	09.08.2024 to 08.08.2026
7	Sakshi Gupta	Comp. Sc. & IT	Prof. Lalit Sen Sharma	09.08.2021	2 years	09.08.2024 to 08.08.2026
8	Ayushi Kotwal	Comp. Sc. & IT	Dr. Jatinder Manhas	08.08.2021	2 years	08.08.2024 to 07.08.2026
9	Parul Gupta	Comp. Sc. & IT	Dr. Shubnandan Singh Jamwal	12.03.2020	2 years	12.03.2023 to 11.03.2025
10	Vijay Singh Sen	Comp. Sc. & IT	Jamwal		2 years	12.03.2023 to 11.03.2025
11	Nikhil Bharti	Mathematics	Prof. K.S. Charak	01.11.2021	2 years	01.11.2024 to 31.10.2026
12	Shivani Pandita	Mathematics	Prof. K.S. Charak	01.11.2021	2 years	01.11.2024 to 31.10.2020
13	Pooja Saproo	Mathematics	Dr. Shallu Sharma	01.11.2021	2 years	01.11.2024 to 31.10.2024
14	Naresh Digra	Mathematics	Dr. Shallu Sharma	01.11.2021	2 years	01.11.202 to 31.10.202
15	Sanam Preet Kour (Action taken confirmation)		Dr. Sunil Kumar	04.08.2021	2 years	04.08.202 to 03.08.202

RESOLVED that in accordance with Ph.D Statutes 2019, the recommendations of the Departmental Research Committees of the Departments of Computer Science & Mathematics for grant of extension in favour of above mentioned scholars w.e.f. the dates as shown against them for two years beyond three years in the period for submission of Ph.D. thesis are approved and action taken in case of S.No. 15 regarding extension beyond three years for two years is confirmed.

ITEM NO. 4:

Considered the recommendations of the Departmental Research Committee regarding permission to Dr. Neeraj Kumar, Assistant Professor, Department of Computer Science & IT, Bhaderwah Campus, University of Jammu to act as Research supervisor for guiding Ph.D scholars.

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RESOLVED that: in accordance with Ph.D Statutes 2024, the recommendation made by the Departmental Research Committee of the Department of Comp. Sc. & IT regarding approval of Dr. Neeraj Kumar, Assistant Professor, Department of Computer Science & IT, Bhaderwah Campus, University of Jammu to act as Research Supervisor for guiding Ph.D scholars is approved.

ITEM NO. 5:

Considered the recommendations of the Departmental Research Committee regarding permission to Dr. Tarun Kumar Chauhan and Dr. Manish Kumar, Assistant Professors, Department of Mathematics & Dr. Sarika Verma Associate Professor, Department of Mathematics, University of Jammu to act as Research Supervisors for guiding Ph.D scholars.

RESOLVED that: in accordance with Ph.D Statutes 2024, the recommendations made by the Departmental Research Committee of the Department of Mathematics regarding approval of Dr. Tarun Kumar Chauhan and Dr. Manish Kumar, Assistant Professors, Department of Mathematics & Dr. Sarika Verma Associate Professor, Department of Mathematics, University of Jammu to act as Research Supervisors for guiding Ph.D scholars are approved.

ITEM NO. 6:

Considered the recommendations of the Departmental Research Committee for precision of the research title of Shallu Sharma for Ph.D. in the Department of Statistics:

RESOLVED that: in accordance with Ph.D Statutes 2019 applicable to Shallu Sharma registered w.e.f. 23.11.2022, the recommendations made by the Departmental Research Committee of the Department of Mathematics regarding precision of Ph.D title of Shallu Sharma is approved.

The title after precision reads as under:-

"Analytic Study of Performance Measures and Parametric Estimation of Markovian System Models"

ITEM NO. 7:

Considered the recommendations of the Departmental Research Committee of the Department of Statistics for conversion from whole-time to part-time registration in favour of Vineet Kumar.

S. No	Name of the Candidate	Subject	Supervis	sor	Date Registra	of ation	Date joining	of
1	Vineet Kumar	Statistics	Prof. Gupta	Rahul	02.06.2	2022	24.08.2	024

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RESOLVED that: in accordance with Ph.D Statutes applicable in the case, the recommendation made by the Departmental Research Committee of the Department of Statistics regarding conversion of status from whole time to part time in favour of Vineet Kumar w.e.f. the date of joining the job is approved.

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ITEM NO.8:

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, 2024:

	NAME OF THE	ACADEMIC QUALI-	UNIVERSITY	TOPIC OF RESEARCH	SUPERVISOR/ CO-SUPERVISOR	DOR	FEE DETAILS	REMARKS, IF ANY/VACANCY
lo. 1)	SCHOLAR & STATUS DEPARTMENT OF STA	FICATION/S ATISTICS				11		
1	Gurleen Kour D/o Amolak Singh (Whole-time) 29PG-STAT-21	M.Sc (2023) Statistics CGPA-9.08 Entrance test & Course work pass	University of Jammu.	Inferential Aspects of Parametric Models for Time to Event Data	Prof. Rahul Gupta	12.10.2023	Receipt No. 2542 Dated: 10.10.2024	Approved
2	Tania D/o Raj Kumar (Whole-time) 33PG-STAT-21	M.Sc (2023) Statistics CGPA-8.29 Entrance test & Course work pass	University of Jammu.	Statistical modelling of risk factors associated with polycystic ovary syndrome in Jammu division	Dr. Vijay Kumar Shivgotra	13.10.2023	Receipt No. 2543 Dated: 10.10.2024	Approved Subject to submission of ethical clearance certificate
3	Asha Ram S/o Roop Lal (Whole-time) 35PG-STAT-21	M.Sc (2023) Statistics CGPA-8.75 Entrance test & Course work pass	University of Jammu.	Statistical modelling and study of risk factors associated with infertility in Jammu Division	Dr. Vijay Kumar Shivgotra	13.10.2023	Receipt No. 2544 Dated: 10.10.2024	Approved Subject to submissio of ethical clearance certificate

NOTE: 1. The candidates mentioned at S.No. 1 to 3 in Item No. 8 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.

ANY OTHER ITEM

ITEM NO 1

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Considered the recommendations of the Departmental Research Committee of the department of Statistics for cancellation of Ph.D Registration of Kirandeep Kour, Menal Trehan and Sakshi Vaid in Faculty of Mathematical Sciences:

RESOLVED that: in accordance with Ph.D Statutes 2019, the recommendations made by the Departmental Research Committee of the Department of Statistics regarding cancellation of Ph.D Registration of Kirandeep Kour, Menal Trehan and Sakshi Vaid in the Faculty of Mathematical Sciences are approved.

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

Sd/-DEAN RESEARCH STUDIES Sd/-VICE-CHANCELLOR

RA/MTS/BORS/25/ 5077 - 89
Dated: 14 01 2025

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1.	Spl. Secy. to Vice Chancellor for kind info	ormation of worthy Vice Chancellor.	
2.	Dean Research Studies for kind information	on.	
3.	Prof.	, Head, Department of	, with the request to circulate the
	minutes among all the Supervisors concer-	ned and also to initiate follow up action	n.
4.	Prof.	, Department of	, Member of BORS, University of Jammu.
5.	Department of	for office record and further follow u	up action.
6.	Incharge Website for uploading the san	ne on the Website.	0000
			Assistant Registrar (R&A)
		1	Assistant Registrar (R&A)

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