



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 *MARCH, 2024* HELD ON 03.06.2024 AT 11.00 A.M. IN THE OFFICE OF DEAN RESEARCH STUDIES.


PRESENT

1. Prof. Neelu Rohmetra (In Chair)
Dean Research Studies;
2. Prof. J.P. Singh Joorel
Department of Statistics;
3. Prof. Vibhakar Mansotra
Department of Computer Science & IT;
4. Prof. Rahul Gupta
Dean, Faculty of Mathematical Science;
5. Prof. Romesh Kumar
Department of Mathematics;
6. Prof. Vinod Sharma
Department of Computer Sc. & IT;
7. Prof. Kuldeep Singh Charak,
Department of Mathematics;
8. Prof. Lalitsen Sharma
Department of Computer Science & IT;
9. Prof. Pawnesh Abrol
Department of Computer Science & IT;
10. Prof. Pawan Kumar
Department of Statistics;
11. 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:-


Assistant Registrar


Section Officer


Head Assistant


Dealing Assistant



ITEM NO. 1:

Considered the confirmation of the Minutes of the meeting of the Board of Research Studies in *Mathematical Sciences* held on 22.11.2023, as already circulated.

RESOLVED that the Minutes of the meeting of the Board of Research Studies in *Mathematical Sciences* held on 22.11.2023 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, Final notice be sent to the candidate

* 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. 1 Sakshi Vaid, S.No. 3, Kirandeep Kour & S.No. 4, Menal Trehan, HOD to send their cases for cancellation after completion of all formalities.

ITEM NO. 3:

Considered the recommendations of the Departmental Research Committee of the department of Statistics for grant of extension in favour of Ms. Ableen Kaur w.e.f. 27.01.2024 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 MARCH, 2024)
DATED: 03.06.2024

S. No.	Name of the Candidate	Subject	Supervisor	Date of Registration	Extension required	w.e.f.
1	Ableen Kaur	Statistics	Dr. Parmil Kumar	27.01.2021	2 years	27.01.2024 to 26.01.2026

RESOLVED that in accordance with Ph.D Statutes 2019, the recommendations of the Departmental Research Committee of the Department of Statistics for grant of extension in favour of Ms. Ableen Kaur w.e.f. the dates as shown against her 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 Comp. Sc. & IT regarding extension beyond five years and to confirm the action taken by the Hon'ble Vice Chancellor on the recommendations of DRC in favour of below mentioned scholars for 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.	Akanksha Bali	Comp. Sc. & IT	Prof. Vibhakar Mansotra	26.02.2019	26.02.2024
2.	Rishi Khajuria	Comp. Sc. & IT	Dr. Abid Sarwar	26.02.2019	26.02.2024
3.	Pooja Thapar	Comp. Sc. & IT	Prof. Lalit Sen Sharma	26.02.2019	26.02.2024
4.	Parul Sharma	Comp. Sc. & IT	Prof. Pawnesh Abrol	26.02.2019	26.02.2024
5	Kuljeet Singh	Comp. Sc. & IT	Prof. Vibhakar Mansotra	26.02.2019	26.02.2024
6	Priya Rani (Action taken confirmation)	Comp. Sc. & IT	Dr. Jatinder Manhas	26.02.2019	26.02.2024

RESOLVED that: in accordance with Ph.D Statutes 2019, the recommendations made by the Departmental Research Committee of the Department of Comp. Sc. & IT 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. 1 to 5 pursuing research leading to the award of Degree of Doctor of Philosophy in the Faculty of Mathematical Sciences be approved.

Further, the action taken by the authorities on the recommendations of DRC in Computer Science & IT and DRS, in having granted extension in favour of the candidate mentioned at S.No. 6 be confirmed.

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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 of status from whole-time to part-time registration in favour of Ms. Priya Rani.

S. No	Name of the Candidate	Subject	Supervisor	Date of Registration	Date of joining
1	Priya Rani	Comp. Sc. & IT	Dr. Jatinder Manhas	26.02.2019	18.07.2023 Engaged in Bhaderwah Campus, University of Jammu on Temporary arrangement basis

RESOLVED that in accordance with Ph.D Statutes 2019, the action taken by the authorities on the recommendations of DRC and subsequently by the DRS for conversion from whole-time to part-time registration in favour of above mentioned scholar 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 MARCH, 2024:

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 COMPUTER SCIENCE & IT							
1	Mr. Rohit Gupta S/o Sh. Jagdish Raj Gupta (Part-time) 9581-TB-03	MCA (2009) Div. 1 st NET, Course work pass	University of Jammu.	Detection of Hate and Offensive Language in Dogri Text using Machine Learning	Dr. Shubhmandan Singh Jammwal	08.06.2023	Receipt No. 0110 Dated: 08.06.2023	Approved Migration to be sent to the Registration Section
2	Ms. Shweta Sharma D/o Sh. Kamlesh Kumar (Whole-time)	MCA (2013) CGPA 8.36 NET, Course work pass	Pondicherry University	To design and develop an optimized Artificial Intelligence framework for cognitive state classification based on EEG signals	Prof. Vinod Sharma	07.06.2023	Receipt No. 0079 Dated: 08.06.2023	Approved
3	Ms. Minakshi Sharma D/o Sh. Ramesh Sharma (Whole-time) 28769-WG-03	MCA (2009) Div. 1 st SET, Course work pass	University of Jammu	Machine Learning and Deep Learning Techniques in the field of School Education: An In-depth Study of Students' Academic Performance	Prof. Vibhakar Mansotra	07.06.2023	Receipt No. 0079 Dated: 08.06.2023	Approved
4	Ms. Sambhal D/o Sh. Sunil Singh (Whole-time) 1109GDCA15	MCA (2022) Div. 1 st NET, Course work pass	University of Jammu	Application of Machine Learning based Techniques to Study Glacier Dynamics using Remote Sensing Data	Dr. Sourabh (Supervisor) & Dr. Ajay Kumar Taloor, Deptt. of Remote Sensing & GIS, University of Jmu (Co- Supervisor)	07.06.2023	Receipt No. 0046 Dated: 07.06.2023	Approved
5	Mr. Amit Singh S/o Sh. Kulbir Singh (Part-time) 80-GJ-C-03	MCA (2009) Div. 1 st NET, Course work pass	University of Jammu	An integrated approach to Stock market forecasting: Leveraging Machine learning, Gann Theory and Fibonacci Ratio	Dr. Jatinder Manhas	08.06.2023	Receipt No. 0088 Dated: 08.06.2023	Approved

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UNIVERSITY OF JAMMU
MINUTES OF MATHEMATICAL SCIENCES (SESSION MARCH, 2024)
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6	Ms. Preeti Devi D/o Sh. Dewan Chand (Whole-time) 66GDCBW13	MCA (2019) Div. 1 st NET, Course work pass	University of Jammu	Script Identification from Manuscript images using Attention based Convolutional Neural Network	Prof. Pawanesh Abrol (Supervisor) & Prof. Parveen Kumar Lehana, Dept. of Electronics, University of Jmu (Co-Supervisor)	07.06.2023	Receipt No. 0021 Dated: 07.06.2023	Approved
7	Ms. Sneha Choudhary D/o Sh. Ramesh Chander (Whole-time) 1488GGMSC13	MCA (2019) CGPA 7.72 NET, SET, Course work pass	University of Jammu	Exploring Deep Learning Models for Language Identification from Input Speech Signals	Prof. Pawanesh Abrol (Supervisor) & Prof. Parveen Kumar Lehana, Dept. of Electronics, University of Jmu (Co-Supervisor)	08.06.2023	Receipt No. 0120 Dated: 09.06.2023	Approved
8	Mr. Ankush Raj S/o Sh. Ashok Kumar (Part-time) 149-RMC-06	MCA (2012) Div. 1 st NET, Course work pass	University of Jammu	Development of a Machine Learning model for segmentation of region of interest in obscured and complex Pap smear images of cervical cancer cells	Dr. Abid Sarwar (Bhaderwah Campus)	08.06.2023	Receipt No. 0086 Dated: 08.06.2023	Synopsis is referred back to DRC for ethical clearance.

NOTE: 1. The candidates mentioned at S.No. 1 to 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.

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Page



ANY OTHER ITEM

The case of approval as Research Supervisor in favour of Dr. Neeraj Sharma, Assistant Professor, Bhaderwah Campus was raised by Rector Bhaderwah Campus for which the communication had already been send. It was resolved that the case shall be sent to the office of DRS through DRC of the Department of Computer Sc. & IT for consideration and approval from the competent authority

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

Sd/-

DEAN RESEARCH STUDIES

Sd/-

VICE-CHANCELLOR

RA/MTS/BORS/24/1804-22
Dated: 01-07-2024

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 _____,
for information /necessary action, if any.
4. Prof. _____,
Department of _____,
Member of BORS, University of Jammu.
5. Department of _____,
Department of _____,
for office record and further follow up action.

Assistant Registrar (DRS)

2024
11/1/2024
Assistant Registrar (DRS)
28/6