

मौलाना आज़ाद नेशनल उर्दू यूनिवर्सिटी مولانا آزار بیت ناردو یو نیورسی MAULANA AZAD NATIONAL ÜRDU UNIVERSITY A Central University under Ministry of Education

Government of India

कंप्यूटर विज्ञान एवं सूचना प्रौद्योगिकी विभाग उग्ने धीर्थ के प्राचित्र हों। विभाग के के के के के के के के के क Department of Computer Science and Information Technology

Date: 25.10.2024

Attendance of 16th DRC meeting held on 25.10.2024, Time: 3:00PM of the Department of Computer Science and Information Technology, MANUU, Hyderabad. The following members were present:

S. No.	Name	Designation	Signature
1.	Prof. Pradeep Kumar Head, Department of CS & IT	Chairman	- Jam
2.	Prof. Abdul Wahid Dean, School of Technology.	Member	Aul. 25.1
3.	Prof. Salman Ahmad Khan Dean, School of Sciences, MANUU, Hyderabad	VC Nominee	15 Nanam
4.	Dr. Syed Imtiaz Hasan Associate Professor, Department of CS & IT	Member	16.20.2024
5.	Dr. Mugeem Ahmed Assistant Professor, Department of CS & IT	Member	-ma-
6	Dr. Jameel Ahamed Assistant Professor, Department of CS & IT	Member	y. Mamerl

Chairman, DRC

Department of CS & IT



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A Central University under Ministry of Education Government of India

Department of Computer Science & Information Technology

Date:25.10.2024

Subject: 16th DRC Meeting

16th meeting of the Departmental Research Committee (DRC) of **Department of Computer Science** & **Information Technology**, MANUU Hyderabad is scheduled to be held on 25.10.2024 at 03:00 PM in the conference hall. All the DRC members are requested to attend the same.

Agenda Items:

Items for Reporting

16.1 Confirmation of Minutes of 15th DRC meeting held on 09.02.2024

Items for Consideration

- 16.2 To consider and review RAC report of research scholars in CS&IT Department held on 26th July 2024.
- 16.3 To consider and approve the Co- Supervision / Supervision for Mustafiz-ul-Haque PhD Scholar, request from Dr. BonthuKotaiah for continuation of Supervisor-ship
 - "The Supervisor/Co-Supervisor of the research scholar once allotted and approved shall not ordinarily be changed. However, in exceptional circumstances like demise/medical reasons/lien/leaving the University/non availability of approved Research Supervisor or Co-supervisor for a period of more than one year, or any other reason; with convincing justification for such a change, the Departmental Research Committee/Board of Studies, shall allocate an alternate eligible faculty member as Research Supervisor of that research scholar, and forward it to the School Board and Academic Council for consideration and approval."
- 16.4 Allocation of the supervisor to research scholars admitted in academic year 2024-25.
- 16.5 Composition of RAC for the research scholars admitted in academic year 2024-25.
- 16.6 Conversion of full-time to part-time PhD program of Nadiya Zafar research scholar (Roll Number: 23PHCS001HY.
- 16.7 To consider the new DRC members as Supervisors (Dr. A. Satya Sai Kumar &Dr.KahkashanTarannum)
- 16.8 To consider and approve the Title of Research topic from 2022 batch onwards
- 16.9 To consider the Co-Supervision of research scholar Mr. Amir Khan with Dr. Muqeem Ahmed

Any other agenda items....

Head
Department of CS & IT



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A Central University under Ministry of Education
Government of India

Department of Computer Science & Information Technology Date: 25.10.2024

The 16th meeting of the Departmental Research Committee (DRC) of Department of Computer Science & Information Technology, MANUU Hyderabad, was held on 25.10.2024 at 03:00 PM in the conference hall. The following members were present:

S.No.	Name	Designation
1.	Prof. Pradeep Kumar Professor & Head, Department of CS & IT	Chairman
2.	Prof. Abdul Wahid Dean, School of Technology; Professor, Department of CS & IT	Member
3.	Prof. Salman Ahmad Khan Dean, School of Sciences, MANUU, Hyderabad	VC nominee
4.	Dr. Syed Imtiyaz Hassan Associate Professor, Department of CS & IT	Member
5.	Dr. Muqeem Ahmed Assistant Professor, Department of CS & IT	Member *
6.	Dr. Jameel Ahamed Assistant Professor, Department of CS & IT	Member

At the outset, the Chairman welcomed all members of the DRC. The following agenda items were discussed and resolved:

Items for Reporting

16.1 Confirmation of Minutes of the 15th DRC meeting held on 09/02/2024. Since no comments were received, the minutes were confirmed.

Items for Consideration

16.2 To consider and review the RAC reports of research scholars in the CS & IT Department held on 26th July 2024.

The performances of all the research scholars were found satisfactory except those who were absent. Further, the DRC members discussed the RAC reports of absentees since last two consecutive RACs and resolved to intimate the following absentees to report the respective supervisors and Chairman, DRC at the earliest possible but not later than one month in case they wish to continue their research work else their candidature shall be recommended and considered as cancelled and no further communication shall be entertained in this regard thereafter.

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S.No.	Name	Roll Number	
1.	Muhammad Ali KP	19PHCS004HY	
2.	Aqa Mohammad Atayee	22PHCS004HY	
3.	Alisina Ahmadzai	22PHCS006HY	
4.	Niaz Mohammad Doostyar	22PHCS008HY	
5.	Mohammad Abdul Hakeem Abdul Faltah	18PHCS005HY	

16.3 To consider and approve the Supervision/ Co-Supervision for Ph.D. scholars- Mr Mustafeez Ul Haque, and Mr. Mohammad Abdul Hakeem Abdul Faltah

As per the clause 13.8 and 13.8.1 of the Ph.D. Regulations 2017:

"The Supervisor/Co-Supervisor of the research scholar once allotted and approved shall not be ordinarily changed. However, in exceptional circumstances like demise/medical reasons/lien/leaving the University/non availability of approved Research Supervisor or Co-Supervisor for a period of more than one year, or any other reason; with convincing justification for such a change, the Departmental Research Committee/Board of Studies, shall allocate an alternate eligible faculty member as Research Supervisor of that research scholar and forward it to School Board and Academic Council for consideration and approval."

Therefore in view of the above clause of MANUU Ph.D. Regulations, the DRC resolved to allocate Dr. Jameel Ahamed, Assistant Professor, Department of CS&IT, MANUU as Research Supervisor and Dr. Bonthu Kotaiah, Associate Professor, Central Tribal University of Andhra Pradesh, Andhra Pradesh as Co-Supervisor of Mr. Mustafeez Ul Haque, A210218 (21PHCS003HY).

Further, the DRC also resolved to allocate Dr. Syed Imtiyaz Hasan, Associate Professor, Department of CS&IT, MANUU as Research Supervisor and Dr. Bonthu Kotaiah, Associate Professor, Central Tribal University of Andhra Pradesh, Andhra Pradesh as Co-Supervisor of Mr. Mohammad Abdul Hakeem Abdul Faltah, 18PHCS005HY.

16.4 Allocation of supervisor to research scholars admitted in the academic year 2024-25.

S.No.	Student Name & Roll Number	Supervisor	
1.	Md Afaque Alam	Dr. Muqeem Ahmed	
2.	Md Shamshad	Dr. Syed Imtiyaz Hassan	

16.5 Composition of RAC for research scholars admitted in the academic year 2024-25.

S.No.	Supervisor & Convener of RAC	Supervisor Nominee	HoD Nominee	Student Name & Enrolment No.
1.	Dr Muqeem Ahmed	Dr. Syed Imtiyaz Hassan	II	Md Afaque Alam 24PHCS001HY
2.	Dr. Syed Imtiyaz Hassan	Dr Muqeem Ahmed	Dr Jameel Ahamed	Shamshad 24PHCS002HY

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16.6 Conversion of full-time to part-time PhD program for Nadiya Zafar, research scholar (Roll Number: 23PHCS001HY).

The DRC resolved to consider and recommend Ms. Nadiya Zafar to convert her full-time PhD program to part-time as she has been selected as an Assistant Professor at a B.Tech Engineering college through BPSC.

16.7 To consider the inclusion of faculty member Dr. A. Satya Sai Kumar, Assistant Professor, Department of CS&IT, MANUU as DRC members.

As per MANUU Ph.D. regulations 2023; a faculty member can be included as a DRC member and eligible supervisor subject to the fulfillment of the following condition;

"Permanent faculty (confirmed) members working as Professor/Associate Professor of the University with a Ph.D. degree and at least five research publications in peer-reviewed or refereed journals and Permanent faculty (confirmed) working as Assistant Professors of the University with a Ph.D. degree and at least three research publications in peer reviewed or refereed journals may be recognized as a Research Supervisor in the University. The recognition of the research supervisors shall be through the Departmental Research Committee (DRC). The recognized research supervisors cannot supervise research scholars in other institutions, where they can only act as co-supervisors."

The DRC discussed and resolved to include *Dr. A. Satya Sai Kumar* as DRC members and eligible Supervisor as he fulfilled the above requirement in accordance with MANUU Ph.D. Regulations 2023.

16.8 To consider and approve the Title of Research topic for scholars from the 2022 batch onwards.

Name of the Research Scholar	Roll Number	Title of the Research
Mahmooda Khatoon	22PHCS001HY	Human Activity Recognition using Deep Learning
Nusrath Fathima	22PHCS002HY	Feature Extraction and Classification of Digital Image using Deep Learning
Mujiburahman Bahawi	22PHCS005HY	A Precision Medicine Prediction Model for Drug-Drug Adverse Effects using AI
Jawad Fallah Rajabi	22PHCS009HY	Machine Learning-Based Predictive Analytics for Kidney Diseases
Afeefa Noorain	22PHCSF01HY	Design a Framework to Control Data Visibility in Distributed Ledger Technology
Nadiya Zafar	23PHCS001HY	Blockchain-Based Self-Sovereign Identity for Enhancing Trust and Privacy in Online Social Networks
Mujahid Pasha Syed	23PHCS002HY	AI-Powered IoT Systems for Sustainable Agriculture
Amir Khan	23PHCS003HY	Dark Web Traffic Classification and Attack Detection System using Machine Learning
Samra Afzal	23PHCS004HY	Blockchain-Based Sustainable Supply Chain for Micro, Small, and Medium Enterprises
Syeda Ulfath Banu	23PHCSV01HY	Early Identification of Neurodevelopmental Disorders in Children Using Machine Learning Techniques
Ruxana Jabeen	23PHCSV02HY	Medical Image Segmentation using Deep Learning Approaches
Zulfigar Ali	23PHCSV03HY	Deep Learning-Based Predictive Analytics for Renal Cancer

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16.9 To consider the Co-Supervision of Mr. Amir Khan, Research Scholar under the Supervision of Dr Muqeem Ahmed

The DRC resolved to recommend Dr. Rejaul Karim Barbhuiya, Assistant Professor, Central Institute of Educational Technology (CIET), National Council of Educational Research and Training (NCERT), Ministry of Education, GoI as Co- Supervisor of Mr. Amir Khan.

16.10 To Consider the request of Research Scholars for minor change in the title/topic of the research.

S.No.	Enrolment Number	Research Scholar Name	Research Supervisor	Co-Supervisor
l.	A210217	Ismath Fatima	Dr. Jameel Ahamed	Dr Bonthu Kotaiah
2.	A210218	Mustafeez Ul Haque	Dr. Jameel Ahamed	Dr Bonthu Kotaiah

The DRC approves the request of the research scholars for minor change in the title/topic of the research as per the following table.

S.No	Enrolme nt Number	Research Scholar Name	Research Supervisor	Existing and Revised Research topic/title	Nature of Revision
1.	A210217	Ismath Fatima	Dr. Jameel Ahamed	Existing: Deep Learning based Smart Recommendation System for Tourism using Big Data Analytics Revised: Deep Learning based Smart Recommendation System for Tourism	Minor
2.	A210218	Mustafeez Ul Haque	Dr. Jameel Ahamed	Existing: Hybrid Model of online Book Recommender Systems using Conventional Filtering Methods and Machine Learning Techniques Revised: Hybrid MOOCs Recommendation System using Machine Learning Techniques	Minor

16.11 To consider the revised eligibility criteria for Ph.D. Admission in Computer science The DRC resolved to modify the eligibility criteria for PhD admission in Computer Science as per UGC Ph.D. Regulations 2022/MANUU PhD Regulations 2023.

The Chairman DRC in his capacity of Head, Department of CS&IT received various queries & representations for revision of eligibility criteria for admission to Ph.D. in Computer Science as per UGC Regulations 2022.

Existing Eligibility criteria for admission to the Ph.D. Programme.-

 Urdu as a subject/language or as a Medium in 10th /12th/Graduation level or equivalent Madrasa courses with Urdu as medium of instruction approved by MANUU.

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ii. Post-Graduation in Computer Science / Computer Applications / Information Technology / or related interdisciplinary branch of Computer Technology with 55% marks and the eligibility criteria prescribed in general guidelines.

Revised Eligibility criteria for admission to the Ph.D. Programme.-

The following are eligible to seek admission to the Ph.D. programme in Computer Science:

- i. Urdu as a subject/language or as a Medium in 10th /12th/Graduation level or equivalent Madrasa courses with Urdu as medium of instruction approved by MANUU.
- ii. Post-Graduation in Computer Science / Computer Applications / Information Technology / or related interdisciplinary branch of Computer Technology with 55% marks and the eligibility criteria prescribed in general guidelines.

OR

iii. 1-year/2-semester master's degree program in Computer Science / Computer Applications / Information Technology / or related interdisciplinary branch of Computer Technology after a 4-year/8-semester bachelor's degree program.

OR

iv. 2-year/4-semester master's degree program in Business Management with any branch of Computer Science or IT/ Data Analytics/ Electronics & Communication Engineering or related interdisciplinary branch of Computer Technology with 55% marks and the eligibility criteria prescribed in general guidelines after a 4-year bachelor's degree program in Computer Science / Information Technology.

OR

Qualifications declared equivalent to a master's degree by the relevant statutory regulatory body, with at least 55% marks in aggregate or its equivalent grade on a point scale wherever a grading system is followed.

OR

- v. An equivalent qualification from a foreign educational institution accredited by an assessment and accreditation agency approved, recognized, or authorized by an authority established or incorporated under the law in its home country or by any other statutory authority in that country to assess, accredit, or assure the quality and standards of the educational institution.
- Provided that a candidate seeking admission after a 2-year/4-semester master's degree program in Business Management/ Electronics & Communication should have an experience of atleast five years in IT Industry.
- Provided that a candidate seeking admission after a 4-year/8-semester bachelor's degree program should have a minimum of 75% marks in aggregate or its equivalent grade on a point scale wherever the grading system is followed. A relaxation of 5% marks or its equivalent grade may be allowed for candidates belonging to SC/ST/OBC (non-creamy layer), Differently-Abled, Economically Weaker Section (EWS), and other categories as per the Commission's decision from time to time.
- Candidates who have completed the M.Phil. program with at least 55% marks in aggregate or its equivalent grade on a point scale wherever a grading system is followed, OR an equivalent qualification from a foreign educational institution accredited by an assessment and accreditation agency approved, recognized, or authorized by an authority established or incorporated under a law in its home country or any other statutory authority in that country to assess, accredit, or assure the quality and standards of educational institutions, shall be eligible for admission to the Ph.D. program.
- A relaxation of 5% marks or its equivalent grade may be allowed for candidates belonging to SC/ST/OBC (non-creamy layer), Differently-Abled, Economically Weaker Section (EWS), and other categories as per the Commission's decision from time to time.

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Further, DRC discussed and resolved to conduct Entrance Examination for admissions in Ph.D (CS) as UGC NET/JRF is not conducted for Engineering Programmes. This is with reference to the UGC guidelines issued vide order no F.4-1(UGC-NET Review Committee)/2024 (NET)/140648 dated 28th March 2024 with a subject National Eligibility Test (NET) as an Entrance Test for Admission to Ph.D.

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

Prof. Pradeep Kumar (Chairman)

Prof. Abdul Wahid (Member)

Prof. Salman Ahmad Khan (Member)

Dr. Syed Imtiyaz Hassan (Member)

Dr. Muqeem Ahmed (Member)

Dr. Jameel Ahamed (Member)

Chairman, DRC Department of CS & IT

CC:

- 1. All DRC Members
- 2. Dean, School of Technology
- 3. Chairman, School Board, SoT
- 4. Chairman, BoS, CS & IT
- 5. Academic Section