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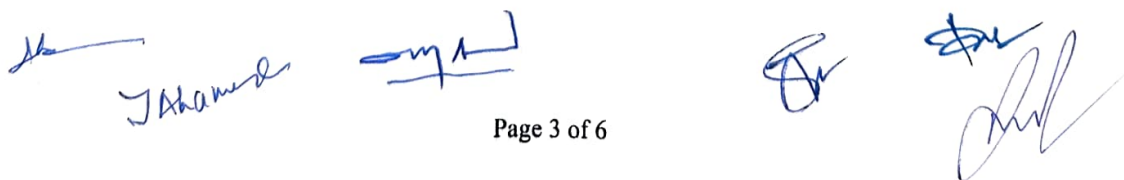
As per MANUU Ph.D. regulations 2023; a faculty member can be included as a DRC member and eligible supervisor subject to the fulfillment of the following condition;

"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
Zulfiqar Ali	23PHCSV03HY	Deep Learning-Based Predictive Analytics for Renal Cancer

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.

Department of Computer Science & Information Technology
Date: 28.04.2025

The 17th meeting of the Departmental Research Committee (DRC) of Department of Computer Science & Information Technology, MANUU Hyderabad, was held on 28.04.2025 at 11:00 AM in the conference hall. The following members were present:

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

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.	Prof. Syed Imtiyaz Hassan 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
7.	Dr. Satya Sai Kumar A Assistant Professor, Department of CS & IT	Member

Items for Reporting

17.1 Confirmation of Minutes of the 16th DRC meeting held on 25/10/2024:

DRC recommended to cancel the registration of the following research scholars as they fail to satisfy the conditions stipulated in PhD Regulations 2023 prescribed by University as stated below.

S.No.	Name	Roll Number	Year of Admission	Nationality	Reasons for cancellations
1.	Muhammad Ali KP	19PHCS004HY	2019	Indian	i. research work has been reported to be unsatisfactory in two consecutive Research Advisory Committees (RACs) ii. discontinues his/her research work

S.No.					
					without any prior permission
2.	Aqa Mohammad Atayee	22PHCS004HY	2022	Foreigner	i. research work has been reported to be unsatisfactory in two consecutive Research Advisory Committees (RACs) ii. discontinues his/her research work without any prior permission
3.	Alisina Ahmadzai	22PHCS006HY	2022	Foreigner	i. research work has been reported to be unsatisfactory in two consecutive Research Advisory Committees (RACs) ii. discontinues his/her research work without any prior permission
4.	Niaz Mohammad Doostyar	22PHCS008HY	2022	Foreigner	i. research work has been reported to be unsatisfactory in two consecutive Research Advisory Committees (RACs) ii. discontinues his/her research work without any prior permission
5.	Mohammad Abdul Hakeem Abdul Faltah	18PHCS005HY	2018	Foreigner	i. research work has been reported to be unsatisfactory in two consecutive Research Advisory Committees (RACs) ii. discontinues his/her research work without any prior permission

17.2   To consider and review the RAC reports of research scholars in the CS & IT Department held on 6th-7th December 2024 and individual RAC on 25th April 2025.

(a) The performances of all the research scholars whose RAC was conducted on 6th & 7th December 2024 is detailed as below.

S.No.	Name of the Scholar	Roll Number	Remarks
1	Fayaz Ahmad Naikoo	19PHCS001HY	Satisfactory
2	Mohd Arshad	19PHCS002HY	Satisfactory
3	Suheel Yousuf Wani	19PHCS003HY	Satisfactory
4	Mohammad Islam	20PHCS001HY	Satisfactory
5	Sobiya Arsheen	20PHCS002HY	Satisfactory
6	Geeta Pattun	20PHCS003HY	Satisfactory
7	Mohatesham Pasha Quadri	21PHCS001HY	Satisfactory
8	Ismat Fathima	21PHCS002HY	Satisfactory
9	MohdMustafeez Ul Haque	21PHCS003HY	Satisfactory
10	Yasir Altaf	21PHCS004HY	Satisfactory
11	Mr. Sai SomayajuluMeduri VNSSRK	21PHCSF01HY	Satisfactory

12	Khalida Tabassum	21PHCSF02HY	Satisfactory
13	MD Gulzar	21PHCSF03HY	Satisfactory
14	Nayeem Ahmed	21PHCSF04HY	Satisfactory
15	Haseeba Yaseen	21PHCSF05HY	Satisfactory
16	Mahmooda Khatoon	22PHCS001HY	Satisfactory
17	Nusrath Fathima	22PHCS002HY	Satisfactory
18	MujiburahmanBahawi	22PHCS005HY	Satisfactory
19	EnayatullahZhakfar	22PHCS007HY	Absent
20	JawadFallahRajabi	22PHCS009HY	Satisfactory
21	AfeefaNoorain	22PHCSF01HY	Satisfactory
22	Nadiya Zafar	23PHCS001HY	Satisfactory
23	Mujahid Pasha Syed	23PHCS002HY	Satisfactory
24	Amir khan	23PHCS003HY	Satisfactory
25	Samra Afzal	23PHCS004HY	Satisfactory
26	SyedaUlfath Banu	23PHCSV01HY	Satisfactory
27	Ruxanajabeen	23PHCSV02HY	Satisfactory
28	Zulfiqar Ali	23PHCSV03HY	Satisfactory

(b) The individual RAC of research scholar, Sobiya Arsheen, Roll Number- 20PHCS002HY was conducted on 25th April 2024. Her performance was found satisfactory and RAC allowed her for pre-submission, as she has fulfilled all the desired and mandatory requirements of the University in terms of research publications and other necessary activities.

17.3 To report the matter of Mr. Yasir Altaf,Research Scholars for minor modification of the research title:

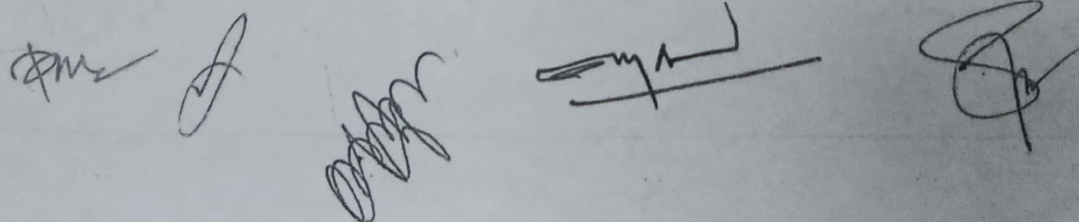| Enrolment Number	Research Scholar Name	Research Supervisor	Co-Supervisor	Existing Research topic/title	Revised Research topic/title
A210219/ 21PHCS004HY	Yasir Altaf	Prof. Abdul Wahid	Dr Mudassir Manzoor Kirmani	A Basic Mathematics Solver Based on Indian Sign Language (ISL) using Deep Learning	Sign Language Recognition with Deep Learning : Holistic Education Support for Persons with Hearing Impairments

17.4   To report the conduct of viva-voce examination of the PhD Scholars of the Department:

The PhD Viva-Voce examination were conducted as per the following table.

Roll No. / Enrollment No.	Name of the Research Scholar	Research Topic	Name of the Supervisor	Date
18PHCS003H/ A181376	Mr. Mohd. Omar	Big Data Analytics and Prediction through Deep Learning for Efficient Transportation System	**Supervisor:-** Prof. Pradeep Kumar, Head, Department of CS&IT	20/02/2025
18PHCS004H/ A181380	Mr. Mohd. Yousuf	Drowsygaug: Gauging Drowsiness in an E-learning Environment using AI Technique and IoT	**Supervisor:-** Prof. Abdul Wahid, Dean, School of Technology **Co-Supervisor:-** Dr. Dr. Mohammed Yousuf Khan, Polytechnic, Hyderabad, MANUU	07/03/2025
18PHCS001HY/ A181349	Mr. Shaik Moinuddin Ahmed	Intelligent Character Recognition for Low Resource Languages	Prof. Abdul Wahid, Dean, School of Technology	09/04/2025
21PHCS003HY/ A210218	Mr. Mohd Mustafeez Ul Haque	Hybrid MOOC's Recommendation System using Machine Learning Techniques	**Supervisor:-** Dr. Jameel Ahamed, Assistant Professor, Department of CS&IT, MANUU **Co-Supervisor:-** Dr. Bonthu Kotaiah, Associate Professor, Department of Computer Science, Central Tribal University of Andhra Pradesh	11/04/2025

Items for Consideration

17.5   To consider the inclusion of faculty member Dr. Khaleel Ahmad, Assistant Professor, Department of CS&IT, MANUU and Dr. Mohd. Omar, Assistant Professor, Department of CS&IT, MANUU as DRC members.
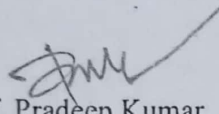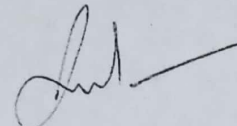
As per MANUU Ph.D. regulations 2023; a faculty member can be included as a DRC member and eligible   supervisor subject to the fulfillment of the following condition;
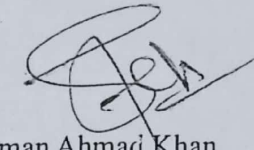
"Permanent faculty (confirmed) members working as Professor/Associate Professor of the University with a Ph.D. degree and at least five research publications in peer-reviewed or refereed journals and Permanent faculty (confirmed) working as Assistant Professors of the University with a Ph.D. degree and 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."
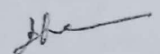
The DRC discussed and resolved to include Dr. Khaleel Ahmad and Dr. Mohd. Omar as DRC members and eligible Supervisor as they fulfilled the above requirement in accordance with MANUU Ph.D. Regulations 2023.
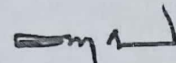
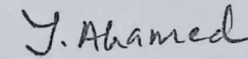The meeting ended with a vote of thanks to the Chair.
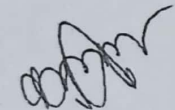

Prof. Pradeep Kumar
(Chairman)

Prof. Abdul Wahid
(Member)

Prof. Salman Ahmad Khan
(Member)

Prof. Syed Imtiyaz Hassan
(Member)

Dr. Muqeem Ahmed
(Member)

Dr. Jameel Ahamed
(Member)

Dr. Satya Sai Kumar A

(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