

Internal Quality Assurance Cell (IQAC)	
Information required for Academic year 2025-26	
(The information sought below will be used for the preparation of University Annual Report and AQAR)	

1	a) Name of the School:	School of Technology
	b) Name of the Department:	Department of Computer Science and Information Technology

2	Date of Establishment:	2006
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3	Profile of the Department	(Strengths, weaknesses, Opportunities and Challenges (SWOC) Analysis of the Department and Status of NEP implementation to be detailed in 500-1000 words): Department of Computer Science & Information Technology at Maulana Azad National Urdu University was established in 2006 with one year Post Graduate Diploma in Information Technology (PGDIT). The objective of the department is to impart quality education and achieve the vision of excellence in the field of Computer Science & IT. With rapidly evolving technology and continuous need for innovation, department is committed to produce quality professionals in both the academia and IT industry. The Department started Master of Computer Applications (MCA) in 2011 to develop core competency in computer applications and inculcate students with software development skills, as well as to take up challenges in the research. Department started B.Tech (Computer Science) in 2013 to imbibe entrepreneurship skills in the youth and develop quality professionals to tackle the problem of real life issues. All the program (B.Tech, M.Tech and MCA) are approved by All India Council for Technical Education (AICTE). To ignite the minds with quality research, Department of CS&IT started Ph.D. program in Computer Science with effective from 2013. Further to provide academic training and research expertise, the department started M.Tech (Computer Science) wef 2015. Strengths: • The core competence of the department is its adequate learned faculty members. • Sufficient number of laboratories with adequate technical support and help. Weakness:
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4	Name of Head of the Department:	Prof. Pradeep Kumar
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5	Details of the Faculty:	
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Details of Faculties in the Department				
Name	Designation	Highest Qualification	Nature of Appointment (Regular/Guest	Remarks
Prof. Abdul Wahid	Professor	Ph.D	Permanent	
Prof. Pradeep Kumar	Professor	Ph.D	Permanent	
Prof. Syed Imtiyaz Hassan	Professor	Ph.D	Permanent	
Mrs. Tunga Arundhati	Assistant Professor	M.Tech, Ph.D(Pursuing)	Permanent	
Dr. Kahkashan Tabassum	Assistant Professor	Ph.D	Permanent	
Dr. A. Satya Sai Kumar	Assistant Professor	Ph.D	Permanent	
Dr. Afrah Fathima	Assistant Professor	M.Tech, P.hD	Permanent	
Mr. Ahmad Talha Siddiqui	Assistant Professor	M.Tech, Ph.D(Thesis submitted)	Permanent	
Dr. Mohd Omar	Assistant Professor	Ph.D	Permanent	
Mr. Mohd Rafeeq	Assistant Professor	M.Tech, Ph.D(Pursuing)	Permanent	
Dr. Mugeem Ahmed	Assistant Professor	Ph.D	Permanent	
Mr. Mohammad Islam	Assistant Professor	M.Tech, Ph.D(Thesis submitted)	Permanent	
Dr. Jameel Ahamed	Assistant Professor	P.hD	Permanent	
Mrs. Geeta Pattun	Assistant Professor	M.Tech, Ph.D(Pursuing)	Permanent	
Mr. Mohatesham Pasha Quadri	Assistant Professor	M.Tech, Ph.D(Pursuing)	Permanent	
Mrs. Khaleeda Afroaz	HOD-CSE	M.Tech, Ph.D(Pursuing)	Permanent	
Dr. Khaleel Ahmad	Assistant Professor	Ph.D	Permanent	
Mr. Mohammad Rashid	Assistant Professor (Contractual)	M.Tech	Contractual	
Dr. Fareeha Rasheed	Assistant Professor (Contractual)	P.hD	Contractual	
Mr. Kamran Siddique	Assistant Professor (Contractual)	M.Tech, Ph.D(Pursuing)	Contractual	
Dr. Mohd Aslam	Assistant Professor (Contractual)	Ph.D	Contractual	
Mr. Md Nadeem Noori	Assistant Professor (Contractual)	M.Tech	Contractual	
Mr. Md Ahmad Raza	Assistant Professor (Contractual)	M.Tech	Contractual	
Ms. Alisha Raza	Assistant Professor (Contractual)	M.Tech	Contractual	
Ms. Nahid Chaudhary	Assistant Professor (Contractual)	M.Tech, Ph.D(Pursuing)	Contractual	
Ms. Shahana Sarwath	Assistant Professor (Contractual)	M.Tech	Contractual	
Mrs. Nusrath Fathima	Assistant Professor (Contractual)	Ph.D	Contractual	

6	Details of the Programmes offered by the Department	
	a) Undergraduate Programmes	
	Programme	

(Please provide the name of the programme e.g: B.A, B.Voc.,B.Tech. etc)		Name of the Course(Subject opted)		Number of Students enrolled	Number of Students receiving Scholarship
Level	Name				
UG	B.Tech (Computer Science)	Linear Algebra and Calculus	BTCS141BST		
		Engineering Physics	BTCS142BST		
		Basic Electrical Engineering	BTCS141EST		
		Engineering Graphics & Design	BTCS142EST		
		Engineering Physics Lab	BTCS142BSP		
		Basic Electrical Engineering Lab	BTCS141ESP		
		Universal Human Value	BTCS141HST		
		Probability and Statistics	BTCS241BST		
		Engineering Chemistry	BTCS242BST		
		Programming for Problem Solving	BTCS241EST		
		English Communication	BTCS241HST		
		Engineering Mechanics	BTCS242EST		
		Engineering Chemistry Lab	BTCS242BSP		
		Programming for Problem Solving Lab	BTCS241ESP		
		Engineering Workshop	BTCS242ESP		
		English Communication Lab	BTCS241HSP		
		Analog Electronic Circuits	BTCS341EST		
		Data structure & Algorithms	BTCS341PCT		
		Digital Electronics	BTCS342EST		
		Differential Calculus and Numerical Analysis	BTCS341BST		
		Data structure & Algorithms LAB	BTCS341PCP		
		Digital Electronics LAB	BTCS342ESP		
		Python Lab	BTCS342PCP		
		Environmental Sciences	BTCS341NCT		
		Database Management Systems	BTCS441PCT		
		Computer Organization and Architecture	BTCS442PCT		
		Discrete Mathematics	BTCS443PCT		
		Object Oriented Programing Using Java	BTCS444PCT		
		Java Programming LAB	BTCS440PCT		
		Database Management Systems LAB	BTCS441PCP		
		Technology & Society	BTCS441HST		
		Quantitative Skill	BTCS445PCT		
		Essence of Indian Knowledge Tradition	BTCS441NCT		
		Operating Systems	BTCS541PCT		
		Design & Analysis of Algorithms	BTCS542PCT		
		Organizational Behavior	BTCS541HST		
		History of Sciences & Technology in India	BTCS542HST		
		Theory of Computation	BTCS543PCT		
		Elective-I	BTCS54XPET		
		Design & Analysis of Algorithms LAB	BTCS542PCP		
		Operating Systems LAB	BTCS541PCP		
		Constitution of India	BTCS541NCT		
		Internship-I	BTCS541INT		
		Compiler Design	BTCS641PCT		
		Computer Networks	BTCS642PCT		
		Software Engineering	BTCS641EST		
		Elective-II	BTCS64XPET		
		Open Elective-I	BTCS64XOET		
		Compiler Design LAB	BTCS641PCP		
		Computer Networks LAB	BTCS642PCP		
		Project-I	BTCS641PRP		
		Artificial Intelligence	BTCS741PCT		
		Machine Learning	BTCS742PCT		
		Introduction to cyber security(CNS)	BTCS743PCT		
		Elective- III	BTCS74XPET		
		Machine Learning Lab	BTCS742PCP		
		Project-II	BTCS741PRP		
		Internship-II	BTCS741INT		
		Professional Elective Courses	BTCS84XPET		
		Open Elective Courses	BTCS84XOET		
		Project	BTCS841PRP		
		Analog Electronic Circuits	BTCS341EST		
		Data structure & Algorithms	BTCS341PCT		
		Digital Electronics	BTCS342EST		
		Differential Calculus and Numerical Analysis	BTCS341BST		

	B.Tech (Computer Science) Lateral Entry	Data structure & Algorithms LAB	BTCSS341PCP		
		Digital Electronics LAB	BTCSS342ESP		
		Python Lab	BTCSS342PCP		
		Environmental Sciences	BTCSS341NCT		
		Database Management Systems	BTCSS441PCT		
		Computer Organization and Architecture	BTCSS442PCT		
		Discrete Mathematics	BTCSS443PCT		
		Object Oriented Programing Using Java	BTCSS444PCT		
		Java Programming LAB	BTCSS440PCT		
		Database Management Systems LAB	BTCSS441PCP		
		Technology & Society	BTCSS441HST		
		Quantitative Skill	BTCSS445PCT		
		Essence of Indian Knowledge Tradition	BTCSS441NCT		
		Operating Systems	BTCSS541PCT		
		Design & Analysis of Algorithms	BTCSS542PCT		
		Organizational Behavior	BTCSS541HST		
		History of Sciences & Technology in India	BTCSS542HST		
		Theory of Computation	BTCSS543PCT		
		Elective-I	BTCSS54XPET		
		Design & Analysis of Algorithms LAB	BTCSS542PCP		
		Operating Systems LAB	BTCSS541PCP		
		Constitution of India	BTCSS541NCT		
		Internship-I	BTCSS541INT		
		Compiler Design	BTCSS641PCT		
		Computer Networks	BTCSS642PCT		
		Software Engineering	BTCSS641EST		
		Elective-II	BTCSS64XPET		
		Open Elective-I	BTCSS64XOET		
		Compiler Design LAB	BTCSS641PCP		
		Computer Networks LAB	BTCSS642PCP		
		Project-I	BTCSS641PRP		
		Artificial Intelligence	BTCSS741PCT		
		Machine Learning	BTCSS742PCT		
		Introduction to cyber security(CNS)	BTCSS743PCT		
		Elective- III	BTCSS74XPET		
		Machine Learning Lab	BTCSS742PCP		
		Project-II	BTCSS741PRP		
		Internship-II	BTCSS741INT		
		Professional Elective Courses	BTCSS84XPET		
		Open Elective Courses	BTCSS84XOET		
		Project	BTCSS841PRP		
	M.Tech (Computer Science)	Advanced Algorithm (MTCS151PCT)			
		Advanced Computer Architecture (MTCS152PCT)			
		Research Methodology & IPR (MTCS151RMT)			
		Program Elective-1 (MTCS15XPET)			
		Program Elective-2 (MTCS15XPET)			
		Generic Elective-1 (PGCS13XGET)			
		Advanced Algorithm Lab (MTCS151PCP)			
		Lab Based on Elective-1 (MTCS15XPEP)			
		Internet of Things (MTCS252PCT)			
		Artificial Neural Network (MTCS253PCT)			
		Program Elective-3 (MTCS25XPET)			
		Program Elective-4 (MTCS25XPET)			
		Generic Elective-2 (PGCS25XGET)			
		Internet of Things Lab (MTCS252PCP)			
		Artificial Neural Network - Lab (MTCS253PCP)			
		Mini Project with Seminar (MTCS251PRP)			
		Program Elective-5 (MTCS35XPET)			
		Dissertation Work Part-A (MTCS351PRP)			
		Dissertation Work Part-B (MTCS451PRP)			
	M.Tech (Computer Science &	Advanced Algorithm (MTCS111PCT)			
		Artificial Intelligence (MTCS112PCT)			
		Research Methodology & IPR (MTCS111RMT)			
		Advanced Algorithm Lab (MTCS160PCP)			
		Machine Learning with Python (MTCS211PCT)			
		Program Elective-1 (MTCS22XPET)			
		Program Elective-2 (MTCS23XPET)			
		Lab – II Python Lab (MTCS260PCP)			
		Audit Course (MTCS21XNGT)			

PG	Engineering) Artificial Intelligence and Machine Learning Part-time under sponsored/self financed	Deep Learning (MTC311PCT) Program Elective -3 (MTC34XPET) Program Elective -4 (MTC35XPET) Lab – III Deep Learning Lab (MTC360PCP) Internet of Things (MTC3411PCT) Program Elective -5 (MTC346XPET) Program Elective -6 (MTC347XPET) Lab – IV IoT Lab (MTC3460PCP) Seminar Presentation & Comprehensive viva voce Dissertation- Part 1 (Minor) (MTC3570PCP) Dissertation- Part 2 (Major) (MTC3670PCP)			
	MCA (Master Computer Application)	Statistical Analysis(MMCA131FCT) Software Engineering(MMCA131PCT) Operating Systems(MMCA132PCT) Computer System Architecture(MMCA133PCT) English for Research Paper Writing (PGCS131GET) Python Programming Lab (MMCA131PCP) English Language & Communication Lab(MMCA160AEP) Data Structure & Algorithms(MMCA231PCT) Database Management System(MMCA232PCT) Java Programming(MMCA233PCT) Computer Network(MMCA234PCT) DSE – 1(MMCA231PET) Data Structure & Algorithms Lab(MMCA231PCP) Database Management System Lab (MMCA232PCP) Java Programming Lab (MMCA233PCP) Formal Language & Automata Theory(MMCA331PCT) Blockchain Technology(MMCA332PCT) Machine Learning(MMCA333PCT) Artificial Intelligence (MMCA334PCT) Internet of Things (MMCA335PCT) Cyber Laws and Cyber Security (MMCA336PCT) DSE – 2 (MMCA331DET) DSE – 3 (MMCA332DET) Machine Learning Lab (MMCA333PCP) Industrial/Major Project(MMCA431PRP) Internship Training (MMCA431INT)			
	MCA Bridge Course	Discrete Mathematics (MMBC121FCT) Information & Communication Technology(MMBC122PCT) Introduction to Computer System & Problem Solving Using 'C' Language Lab(MMBC161PCP)			
Ph.D	PhD (Computer Science)	Research Methodology (PHCS101CCT) Software Engineering (PHCS102CCT) Research and Publication Ethics (RPE) (PHCC104CCT) Machine Learning (PHCS105DST) Blockchain Technology (PHCS118DST)			
	PhD (Computer Science)-Self Finance	Research Methodology (PHCS101CCT) Software Engineering (PHCS102CCT) Research and Publication Ethics (RPE) (PHCC104CCT) Machine Learning (PHCS105DST) Blockchain Technology (PHCS118DST)			
Total			0		

b) B.Ed., PG and Ph.D. and Diploma Certificate programmes

Programme		Number of seats available	Number of Students enrolled	Number of Students receiving Scholarship	Details of the Students received Scholarship
(Please provide the name of the programme e.g: M.Tech,M.Sc.,M.A.etc					
Level	Name				
UG	B.Tech Computer Science	(60+ (15 EWS)=75	64		
	B.Tech (Computer Science) Lateral Entry	15	8		
	M.Tech (Computer Science)	30+(8 EWS)=38	28		

PG	M.Tech (Computer Science & Engineering) Artificial Intelligence and Machine Learning Part-time under sponsored/self financed	30	7		
	MCA (Master Computer Application)	30+(8 EWS)=38	24		
	MCA Bridge Course				
Ph.D	PhD (Computer Science)	7	5		
	PhD (Computer Science)-Self Finance	4	4		
Total		207	140		

7	Number of JRFs, SRFs, Post-doctoral Fellows, Research Associates and other fellows enrolled in the Department
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Name of the Scholar	Name of fellowship	Duration of fellowship	Funding agency	Name and Designation of the	Link
Amir Khan	JRF	5 Years	Indian GOVT	Dr. Muqeem Ahmed	https://drive.google.com/file/d/1HpM82DArgCkGD
Mahmooda Khatoon	JRF	5 Years	Indian GOVT	Prof. Abdul Wahid	https://drive.google.com/file/d/13XPBq974fUWvWsv

8	Details of the Scholars declared eligible for award of PhD degrees :(Provide separate list for PhD)
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Name of the Scholar	Title of the dissertation/thesis	Supervisor's name and designation	Date of the result declaration	Date of Registration of the Scholar	Degree Awarded
Fayaz Ahmad Naikoo	Design a secure Mix Network for	Dr. Khaleel Ahmed - Assistant Professor	02-07-2025	2019	https://drive.google.com/file/d/1vu2b_0PRn6aNVZV
Mohd Arshad	An Intelligent Model for Detection and	Prof. Pradeep Kumar - Professor	10-04-2026	2019	https://drive.google.com/file/d/1aChcvMloNjrSxZl7
Sobiya Arsheen	Blockchain Enabled Pediatrics	Dr. Khaleel Ahmed - Assistant Professor	11-12-2025	2020	https://drive.google.com/file/d/1OQyXvdRcfVSichh

9	Programme/Courses introduced or syllabus revised was carried out during the academic year :
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Name of the Programme	Programme Code	Name of the Course	Course Code	Year of Revision	Year of Introduction
		Linear Algebra and Calculus	BTCS141BST		
		Engineering Physics	BTCS142BST		
		Basic Electrical Engineering	BTCS141EST		
		Engineering Graphics & Design	BTCS142EST		
		Engineering Physics Lab	BTCS142BSP		
		Basic Electrical Engineering Lab	BTCS141ESP		
		Universal Human Value	BTCS141HST		
		Probability and Statistics	BTCS241BST		
		Engineering Chemistry	BTCS242BST		
		Programming for Problem Solving	BTCS241EST		
		English Communication	BTCS241HST		
		Engineering Mechanics	BTCS242EST		
		Engineering Chemistry Lab	BTCS242BSP		
		Programming for Problem Solving Lab	BTCS241ESP		
		Engineering Workshop	BTCS242ESP		
		English Communication Lab	BTCS241HSP		
		Analog Electronic Circuits	BTCS341EST		
		Data structure & Algorithms	BTCS341PCT		
		Digital Electronics	BTCS342EST		
		Differential Calculus and Numerical Analysis	BTCS341BST		
		Data structure & Algorithms LAB	BTCS341PCP		
		Digital Electronics LAB	BTCS342ESP		
		Python Lab	BTCS342PCP		
		Environmental Sciences	BTCS341NCT		

B.Tech(CS)	BTCS	Database Management Systems	BTCS441PCT
		Computer Organization and Architecture	BTCS442PCT
		Discrete Mathematics	BTCS443PCT
		Object Oriented Programing Using Java	BTCS444PCT
		Java Programming LAB	BTCS440PCT
		Database Management Systems LAB	BTCS441PCP
		Technology & Society	BTCS441HST
		Quantitative Skill	BTCS445PCT
		Essence of Indian Knowledge Tradition	BTCS441NCT
		Operating Systems	BTCS541PCT
		Design & Analysis of Algorithms	BTCS542PCT
		Organizational Behavior	BTCS541HST
		History of Sciences & Technology in India	BTCS542HST
		Theory of Computation	BTCS543PCT
		Elective-I	BTCS54XPET
		Design & Analysis of Algorithms LAB	BTCS542PCP
		Operating Systems LAB	BTCS541PCP
		Constitution of India	BTCS541NCT
		Internship-I	BTCS541INT
		Compiler Design	BTCS641PCT
		Computer Networks	BTCS642PCT
		Software Engineering	BTCS641EST
		Elective-II	BTCS64XPET
		Open Elective-I	BTCS64XOET
		Compiler Design LAB	BTCS641PCP
		Computer Networks LAB	BTCS642PCP
		Project-I	BTCS641PRP
		Artificial Intelligence	BTCS741PCT
		Machine Learning	BTCS742PCT
		Introduction to cyber security(CNS)	BTCS743PCT
		Elective- III	BTCS74XPET
		Machine Learning Lab	BTCS742PCP
		Project-II	BTCS741PRP
		Internship-II	BTCS741INT
		Professional Elective Courses	BTCS84XPET
		Open Elective Courses	BTCS84XOET
		Project	BTCS841PRP
B.Tech(CS)-Lateral Entry	BTCS	Probability and Statistics	BTCS241BST
		Engineering Chemistry	BTCS242BST
		Programming for Problem Solving	BTCS241EST
		English Communication	BTCS241HST
		Engineering Mechanics	BTCS242EST
		Engineering Chemistry Lab	BTCS242BSP
		Programming for Problem Solving Lab	BTCS241ESP
		Engineering Workshop	BTCS242ESP
		English Communication Lab	BTCS241HSP
		Analog Electronic Circuits	BTCS341EST
		Data structure & Algorithms	BTCS341PCT
		Digital Electronics	BTCS342EST
		Differential Calculus and Numerical Analysis	BTCS341BST
		Data structure & Algorithms LAB	BTCS341PCP
		Digital Electronics LAB	BTCS342ESP
		Python Lab	BTCS342PCP
		Environmental Sciences	BTCS341NCT
		Database Management Systems	BTCS441PCT
		Computer Organization and Architecture	BTCS442PCT
		Discrete Mathematics	BTCS443PCT
		Object Oriented Programing Using Java	BTCS444PCT
		Java Programming LAB	BTCS440PCT
		Database Management Systems LAB	BTCS441PCP
		Technology & Society	BTCS441HST
		Quantitative Skill	BTCS445PCT
		Essence of Indian Knowledge Tradition	BTCS441NCT
		Operating Systems	BTCS541PCT
		Design & Analysis of Algorithms	BTCS542PCT
		Organizational Behavior	BTCS541HST
		History of Sciences & Technology in India	BTCS542HST
		Theory of Computation	BTCS543PCT
		Elective-I	BTCS54XPET

		Design & Analysis of Algorithms LAB	BTCS542PCP	
		Operating Systems LAB	BTCS541PCP	
		Constitution of India	BTCS541NCT	
		Internship-I	BTCS541INT	
		Compiler Design	BTCS641PCT	
		Computer Networks	BTCS642PCT	
		Software Engineering	BTCS641EST	
		Elective-II	BTCS64XPET	
		Open Elective-I	BTCS64XOET	
		Compiler Design LAB	BTCS641PCP	
		Computer Networks LAB	BTCS642PCP	
		Project-1	BTCS641PRP	
		Artificial Intelligence	BTCS741PCT	
		Machine Learning	BTCS742PCT	
		Introduction to cyber security(CNS)	BTCS743PCT	
		Elective- III	BTCS74XPET	
		Machine Learning Lab	BTCS742PCP	
		Project-II	BTCS741PRP	
		Internship-II	BTCS741INT	
		Professional Elective Courses	BTCS84XPET	
		Open Elective Courses	BTCS84XOET	
		Project	BTCS841PRP	
M.Tech (CS)	MTCS / PGCS	Advanced Algorithm	MTCS151PCT	2026
		Advanced Computer Architecture	MTCS152PCT	
		Research Methodology & IPR	MTCS151RMT	
		Program Elective-1	MTCS15XPET	
		Program Elective-2	MTCS15XPET	
		Generic Elective-1	PGCS13XGET	
		Advanced Algorithm Lab	MTCS151PCP	
		Lab Based on Elective-1	MTCS15XPEP	
		Internet of Things	MTCS252PCT	
		Artificial Neural Network	MTCS253PCT	
		Program Elective-3	MTCS25XPET	
		Program Elective-4	MTCS25XPET	
		Generic Elective-2	PGCS25XGET	
		Internet of Things Lab	MTCS252PCP	
		Artificial Neural Network - Lab	MTCS253PCP	
		Mini Project with Seminar	MTCS251PRP	
		Program Elective-5	MTCS35XPET	
		Dissertation Work Part-A	MTCS351PRP	
		Dissertation Work Part-B	MTCS451PRP	
M.Tech (Computer Science) Artificial Intelligence and Machine Learning Part-time under sponsored/self financed	MTCS	Advanced Algorithm	MTCS111PCT	2023
		Artificial Intelligence	MTCS112PCT	
		Research Methodology & IPR	MTCS111RMT	
		Advanced Algorithm Lab	MTCS160PCP	
		Machine Learning with Python	MTCS211PCT	
		Program Elective-1	MTCS22XPET	
		Program Elective-2	MTCS23XPET	
		Lab – II Python Lab	MTCS260PCP	
		Audit Course	MTCS21XNGT	
		Deep Learning	MTCS311PCT	
		Program Elective -3	MTCS34XPET	
		Program Elective -4	MTCS35XPET	
		Lab – III Deep Learning Lab	MTCS360PCP	
		Internet of Things	MTCS411PCT	
		Program Elective -5	MTCS46XPET	
		Program Elective -6	MTCS47XPET	
		Lab – IV IoT Lab	MTCS460PCP	
		Seminar Presentation & Comprehensive viva voce	MTCS511PCP	
		Dissertation- Part 1 (Minor)	MTCS570PCP	
		Dissertation- Part 2 (Major)	MTCS670PCP	
		Statistical Analysis	MMCA131FCT	
		Software Engineering	MMCA131PCT	
		Operating Systems	MMCA132PCT	
		Computer System Architecture	MMCA133PCT	
		English for Research Paper Writing	PGCS131GET	
		Python Programming Lab	MMCA131PCP	
		English Language & Communication Lab	MMCA160AEP	
		Data Structure & Algorithms	MMCA231PCT	

MCA	MMCA	Database Management System	MMCA232PCT	2026
		Java Programming	MMCA233PCT	
		Computer Network	MMCA234PCT	
		DSE – 1	MMCA231DET	
		Data Structure & Algorithms Lab	MMCA231PCP	
		Database Management Systems LAB	MMCA232PCP	
		Java Programming Lab	MMCA233PCP	
		Formal Language & Automata Theory	MMCA331PCT	
		Blockchain Technology	MMCA332PCT	
		Machine Learning	MMCA333PCT	
		Artificial Intelligence	MMCA334PCT	
		Internet of Things	MMCA335PCT	
		Cyber Laws and Cyber Security	MMCA336PCT	
		DSE – 2	MMCA331DET	
		DSE – 3	MMCA332DET	
		Machine Learning Lab	MMCA333PCP	
		Industrial/Major Project	MMCA431PRP	
		Internship Training	MMCA431INT	
MCA Bridge Course	MMBC	Discrete Mathematics	MMBC121FCT	2022
		Information & Communication Technology	MMBC122PCT	
		Introduction to Computer System & Hardware	MMBC123PCT	
		Problem Solving Using 'C' Language Lab	MMBC161PCP	
PhD		Research Methodology	PHCS101CCT	2022
		Software Engineering	PHCS102CCT	
		Research and Publication Ethics (RPE)	PHCC104CCT	
		Machine Learning	PHCS105DST	
		Blockchain Technology	PHCS118DST	

10 Details of Departmental Research Committee (DRC): (Office order of the constitution of the committee, agenda and minutes of the meetings held and major decisions taken)

Date of DRC	web link of the DRC minutes
06-08-2025	https://manuu.edu.in/sites/default/files/2
06-02-2026	https://manuu.edu.in/sites/default/files/2

11 Learning Outcomes: (Please provide the syllabus for each programme/course highlighting the program outcomes, program specific outcomes, and course outcomes)

(a) Programme Outcomes:

Programme Name	Programme Code	List the programme outcome	Link to the programme
B.Tech (Computer Science)	BTCS	1. Design a system to meet the desired needs in real life.	https://manuu.edu.in/sites/default/files/CSIT/Syllabus/loc/FI
M.Tech (Computer Science)	MTCS	1.Practice with an expertise in academics, entrepreneurship,	https://manuu.edu.in/sites/default/files/CSIT/Syllabus/loc/20
M.Tech (Computer Science & Engineering) Artificial Intelligence and	MTCS	1. To create an ambience for healthy teaching-learning process	https://manuu.edu.in/sites/default/files/CSIT/Syllabus/loc/20
MCA(Master of Computer Application)	MMCA	1. Realize the uncertainty that is involved in a situation	https://manuu.edu.in/sites/default/files/CSIT/Syllabus/loc/mc
MCA(Master of Computer Application) Bridge Course	MMBC	1. Realize the uncertainty that is involved in a situation	https://manuu.edu.in/sites/default/files/CSIT/Syllabus/loc/20
PhD(Computer Science)	PHCS	1. Demonstrate knowledge of technological advances through	https://manuu.edu.in/sites/default/files/Courses/2025-02/2022

(b) Course Outcomes:

Name of the Programme	Name of the Course	Course Code	List the Course Outcomes	Link to the syllabus
	Linear Algebra and Calculus	BTCS141BST	CO1Apply differential and integral calculus to notions of	
	Engineering Physics	BTCS142BST	CO1 Understand the Bragg's Law and the principles of	
	Basic Electrical Engineering	BTCS141EST	CO1Understanding of the basic knowledge of electrical	
	Engineering Graphics & Design	BTCS142EST	CO1Get acquainted with the knowledge of various lines,	
	Engineering Physics Lab	BTCS142BSP	CO1Learn basic properties and characteristics of light,	
	Basic Electrical Engineering Lab	BTCS141ESP	CO1Explain the concept of circuit laws and network	
	Universal Human Value	BTCS141HST	CO1To become more responsible in life and in handling	
	Probability and Statistics	BTCS241BST	CO1Understand the ideas of probability and random	
	Engineering Chemistry	BTCS242BST	CO1Understand the knowledge of atomic, molecular and	
	Programming for Problem Solving	BTCS241EST	CO1Understand various problem-solving techniques and	
	English Communication	BTCS241HST	CO1Read and write paragraphs in English confidently	
	Engineering Mechanics	BTCS242EST	CO1Identify the significance of centroid/ centre of gravity	
	Engineering Chemistry Lab	BTCS242BSP	CO1Outfitted with hands-on knowledge in the quantitative	
	Programming for Problem Solving L	BTCS241ESP	CO1Understand various problem-solving techniques and	
	Engineering Workshop	BTCS242ESP	CO1Identify and apply suitable tools for different trades of	
	English Communication Lab	BTCS241HSP	CO1Student will be able to understand, comprehend.	

B.Tech(Computer Science)	Analog Electronic Circuits	BTCS341EST	CO1Understand the characteristics of transistors.	https://manuu.edu.in/sites/default/files/CSIT/Syllabus/locf/Final-BTech-CS-2026-27-one-LOCF-Syllabus-06-03-2026.pdf
	Data structure & Algorithms	BTCS341PCT	CO1Analyze the algorithms to determine the time and	
	Digital Electronics	BTCS342EST	CO1Implement working of logic families and logic gates.	
	Differential Calculus and Numerical	BTCS341BST	CO1Demonstrate the ability to solve problems using	
	Data structure & Algorithms LAB	BTCS341PCP	CO1Design and analyze the time and space efficiency of the	
	Digital Electronics LAB	BTCS342ESP	CO1Able to identify, configure and use off-the-shelf digital	
	Python Lab	BTCS342PCP	CO1Implement scripting and the contributions of scripting	
	Environmental Sciences	BTCS341NCT	CO1Demonstrate the importance of Natural resources.	
	Database Management Systems	BTCS441PCT	CO1Understand relational database theory, and be able to	
	Computer Organization and Architect	BTCS442PCT	CO1Apply and analyze computer organization, computer	
	Discrete Mathematics	BTCS443PCT	CO1UnderstandWell-	
	Object Oriented Programing Using J	BTCS444PCT	CO1Understand the principles of object-oriented	
	Java Programming LAB	BTCS440PCT	CO1Understand the principles of object-oriented	
	Database Management Systems LA	BTCS441PCP	CO1Understand the relational database theory, and be able	
	Technology & Society	BTCS441HST	CO1Understand the scientific debates and ethical concerns	
	Quantitative Skill	BTCS445PCT	CO1Demonstrate professional etiquette and communication	
	Essence of Indian Knowledge Tradit	BTCS441NCT	CO1Recall the foundations of Indian philosophical and	
	Operating Systems	BTCS541PCT	CO1 Understand the principles of object-oriented	
	Design & Analysis of Algorithms	BTCS542PCT	CO1 Apply and analyze computer organization, computer	
	Organizational Behavior	BTCS541HST	CO1 Demonstrate the understanding of abstract models of	
	History of Sciences & Technology in	BTCS542HST	CO1 Analyze a given algorithm and express its time and	
	Theory of Computation	BTCS543PCT	CO1 Understand the applicability of the concept of	
	Elective-I	BTCS54XPET	CO1 Recognize the development of Science Beginning and	
	Design & Analysis of Algorithms LA	BTCS542PCP	CO1Demonstrate professional etiquette and communication	
	Operating Systems LAB	BTCS541PCP	CO1 Implement various data structures (viz. Stacks, Queues,	
	Constitution of India	BTCS541NCT	CO1 Practice the moral values that ought to guide the	
	Internship-I	BTCS541INT	CO1 Analyze given grammar specification develop the lexical	
	Compiler Design	BTCS641PCT	CO1 Demonstrate the different protocols layers of the OSI	
	Computer Networks	BTCS642PCT	Course outcomes are with respect to the subject opted by the	
	Software Engineering	BTCS641EST	Course outcomes are with respect to the subject opted by the	
	Elective-II	BTCS64XPET	Course outcomes are with respect to the subject opted by the	
	Open Elective-I	BTCS64XOET	CO1 Apply given grammar specification develop the program	
	Compiler Design LAB	BTCS641PCP	CO1 Apply the encryption and decryption concepts in Linux	
	Computer Networks LAB	BTCS642PCP	CO1 Applying SRS, techniques.	
	Project-1	BTCS641PRP	Course outcomes are with respect to the subject opted by the	
	Artificial Intelligence	BTCS741PCT	Course outcomes are with respect to the subject opted by the	
	Machine Learning	BTCS742PCT	Course outcomes are with respect to the subject opted by the	
	Introduction to cyber security(CNS)	BTCS743PCT	CO1 Applying SRS, techniques.	
	Elective- III	BTCS74XPET	Course outcomes are with respect to the subject opted by the	
	Machine Learning Lab	BTCS742PCP	Course outcomes are with respect to the subject opted by the	
	Project-II	BTCS741PRP	Course outcomes are with respect to the subject opted by the	
	Internship-II	BTCS741INT		
	BTCS84XPET	Professional Elective Courses		
	BTCS84XOET	Open Elective Courses		
	BTCS841PRP	Project		
M.Tech(Computer Science)	Advanced Algorithm	MTCS151PCT	CO1 Understand the Programming Problem Statements for	https://manuu.edu.in/sites/default/files/CSIT/Syllabus/locf/2026-27MTech-CS-LOCF-Syllabus-Curriculum.pdf
	Advanced Computer Architecture	MTCS152PCT	CO1 Understand the concepts of parallel computer models,	
	Research Methodology & IPR	MTCS151RMT	CO1 Illustrate the research objectives and construct research	
	Program Elective-1	MTCS15XPET	Course outcomes are with respect to the subject opted by the	
	Program Elective-2	MTCS15XPET	Course outcomes are with respect to the subject opted by the	
	Generic Elective-1	PGCS13XGET	Course outcomes are with respect to the subject opted by the	
	Advanced Algorithm Lab	MTCS151PCP	CO1 Apply the Programming Problem Statements for	
	Lab Based on Elective-1	MTCS15XPEP	Course outcomes arewith respect to the subject opted by the	
	Internet of Things	MTCS252PCT	CO1 Explain & demonstrate various components of IoT	
	Artificial Neural Network	MTCS253PCT	CO1 Identify the neural network algorithms.	
	Program Elective-3	MTCS25XPET	Course outcomes are with respect to the subject opted by the	
	Program Elective-4	MTCS25XPET	Course outcomes are with respect to the subject opted by the	
	Generic Elective-2	PGCS25XGET	Course outcomes are with respect to the subject opted by the	
	Internet of Things Lab	MTCS252PCP	CO1 Understand core concept of IoT development.	
	Artificial Neural Network - Lab	MTCS253PCP	CO1 Able to demonstrate python packages	
	Mini Project with Seminar	MTCS251PRP	CO1 Applying SRS, techniques.	
	Program Elective-5	MTCS35XPET	Course outcomes are with respect to the subject opted by the	
	Dissertation Work Part-A	MTCS351PRP	CO1 Understand the issues & challenges, goals, scientific	
	Dissertation Work Part-B	MTCS451PRP	CO1 To understand the research issues & challenges,	
	Advanced Algorithm	MTCS111PCT	CO1 Understand the Programming Problem Statements for	
	Artificial Intelligence	MTCS112PCT	CO1 Able to choose the appropriate representation for an AI	
	Research Methodology & IPR	MTCS111RMT	CO1 Illustrate the research objectives and construct research	

Master of Technology Computer Science and Engineering (Artificial Intelligence and Machine Learning) Part-time program under sponsored/self-finance mode (Duration 3 Years)	Advanced Algorithm Lab	MTCS160PCP	CO1 Apply the Programming Problem Statements for	https://manuu.edu.in/sites/default/files/CSIT/Syllabus/locf/2023-24MTechCSEAI%26MLPart-time-LOCFSyllabus%26Curriculum-V13.pdf
	Machine Learning with Python	MTCS211PCT	CO1 Understand the importance of data pre-processing before	
	Program Elective-1	MTCS22XPET	Course outcomes are with respect to the subject opted by the	
	Program Elective-2	MTCS23XPET	Course outcomes are with respect to the subject opted by the	
	Machine Learning with Python - Lab	MTCS260PCP	CO1 Able to demonstrate python packages.	
	Audit Course	MTCS21XNGT	Course outcomes are with respect to the subject opted by the	
	Deep Learning	MTCS311PCT	CO1 Understand the basics concepts of deep learning.	
	Program Elective -3	MTCS34XPET	Course outcomes are with respect to the subject opted by the	
	Program Elective -4	MTCS35XPET	Course outcomes are with respect to the subject opted by the	
	Lab – III Deep Learning Lab	MTCS360PCP	CO1 Able to demonstrate python packages.	
	Internet of Things	MTCS411PCT	CO1 Explain & demonstrate various components of IoT	
	Program Elective -5	MTCS46XPET	Course outcomes are with respect to the subject opted by the	
	Program Elective -6	MTCS47XPET	Course outcomes are with respect to the subject opted by the	
	Lab – IV IoT Lab	MTCS460PCP	CO1 Understand core concept of IoT development.	
	Seminar Presentation & Comprehensive	MTCS511PCP	CO1 Understand the issues & challenges, goals, scientific	
	Dissertation- Part 1 (Minor)	MTCS570PCP	CO1 Understand the issues & challenges, goals, scientific	
	Dissertation- Part 2 (Major)	MTCS670PCP	CO1 To understand the research issues & challenges,	
MCA(Master of Computer Application)	Statistical Analysis	MMCA131FCT	CO1 Apply different statistical measures on data.	https://manuu.edu.in/sites/default/files/CSIT/Syllabus/locf/Final-BTech-CS-2026-27-one-LOCFSyllabus-06-03-2026.pdf
	Software Engineering	MMCA131PCT	CO1 Understand the difference between software engineering	
	Operating Systems	MMCA132PCT	CO1 Exhibit familiarity with the fundamental concepts of	
	Computer System Architecture	MMCA133PCT	CO1 Define the basic organization and design of a digital	
	English for Research Paper Writing	PGCS131GET	CO1 Understand, comprehend and analyze the professional	
	Python Programming Lab	MMCA131PCP	CO1Implement scripting and the contributions of scripting	
	English Language & Communication	MMCA160AEP	CO1 Understand, comprehend and analyze the professional	
	Data Structure & Algorithms	MMCA231PCT	CO1 Understand and analyze the algorithms to determine the	
	Database Management System	MMCA232PCT	CO1 Learn to design a database for a given set of	
	Java Programming	MMCA233PCT	CO1 Demonstrate object-oriented paradigms: abstraction,	
	Computer Network	MMCA234PCT	CO1 Understanding of the OSI Reference Model and TCP/IP	
	DSE – 1	MMCA231DET	Course outcomes are with respect to the subject opted by the	
	Data Structure & Algorithms Lab	MMCA231PCP	CO1 Write the code for a large program after overcoming the	
	Database Management Systems LAB	MMCA232PCP	CO1 Design a database for a given set of requirements.	
	Java Programming Lab	MMCA233PCP	CO1 Write programs using objects and inheritance in Java	
	Formal Language & Automata Theory	MMCA331PCT	CO1 Understand the concept of abstract machines and their	
	Blockchain Technology	MMCA332PCT	CO1 Understand the blockchain Technology in real life.	
	Machine Learning	MMCA333PCT	CO1 Understand the concepts of computational intelligence	
	Artificial Intelligence	MMCA334PCT	CO1 Apply the knowledge of AI foundational concepts, state-	
	Internet of Things	MMCA335PCT	CO1 Explain the evolution of IoT, IoT networking	
	Cyber Laws and Cyber Security	MMCA336PCT	CO1 Identify and describe the fundamental concepts of cyber	
	DSE – 2	MMCA331DET	Course outcomes are with respect to the subject opted by the	
	DSE – 3	MMCA332DET	Course outcomes are with respect to the subject opted by the	
	Machine Learning Lab	MMCA333PCP	CO1 Understand the concepts of computational intelligence	
	Industrial/Major Project	MMCA431PRP	CO1 Identify, analyze, and formulate complex engineering pr	
	Internship Training	MMCA431INT	CO1 Acquire knowledge of professional practices, company	
MCA(Master of Computer Application) Bridge Course	Discrete Mathematics	MMBC121FCT	CO1 Develop mathematical and logical thinking.	https://manuu.edu.in/sites/default/files/CSIT/Syllabus/locf/2022-23_MCA%20Bridge%20Courses%20-20-
	Information & Communication	MMBC122PCT	CO1 Explain and demonstrate various components of	
	Introduction to Computer System &	MMBC123PCT	CO1 Utilize the Internet Web resources and evaluate on-line e	
	Problem Solving Using 'C' Language	MMBC161PCP	CO1 Choose the loops and decision-making statements to	
PhD (Computer Science)	Research Methodology	PHCS101CCT	CO1 Understand the issues & challenges, goals, scientific	https://manuu.edu.in/sites/default/files/CSIT/Syllabus/locf/2022-23_Ph.D.%20(CS)%20-%20LOCFS%20Syllabus%20%26%20Curriculum%20-%20V1.2.pdf
	Software Engineering	PHCS102CCT	CO1 Understand the fundamentals of software systems	
	Research and Publication Ethics (RPE)	PHCS105DST	CO1 Understand the philosophy, scientific conduct, Scientific	
	Machine Learning	PHCS105DST	CO1 Demonstrate the basic building blocks and general	
PhD (Computer Science)-Self Finance	Blockchain Technology	PHCS118DST	Course outcomes are with respect to the subject opted by the	
	Research Methodology	PHCS101CCT	CO1 Understand the issues & challenges, goals, scientific	
	Software Engineering	PHCS102CCT	CO1 Understand the fundamentals of software systems	
	Research and Publication Ethics (RPE)	PHCS105DST	CO1 Understand the philosophy, scientific conduct, Scientific	
PhD Vishwaraya	Machine Learning	PHCS105DST	CO1 Demonstrate the basic building blocks and general	
	Blockchain Technology	PHCS118DST	Course outcomes are with respect to the subject opted by the	
	Research Methodology	PHCS101CCT	CO1 Understand the issues & challenges, goals, scientific	
	Software Engineering	PHCS102CCT	CO1 Understand the fundamentals of software systems	
PhD Vishwaraya	Research and Publication Ethics (RPE)	PHCS105DST	CO1 Understand the philosophy, scientific conduct, Scientific	
	Machine Learning	PHCS105DST	CO1 Demonstrate the basic building blocks and general	
	Blockchain Technology	PHCS118DST	CO1 To be able to implement the blockchain	

12 Courses having focus on employability/ entrepreneurship/ skill development during the academic year :

Name of the Course	Course Code	Activities/Content with direct bearing on Employability/	Link to the relevant document
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Internet of Things (IOT)	BTCS715PET	Employability/Skill Development	https://drive.google.com/file/d/1Ll49WcWmDl5Nngr6E_YQNomSu2QaY/view?usp=sharing
Blockchain Technology	MMCA313PCT	Employability/Skill Development	
Artificial Intelligence	BTCS711PET	Employability/Skill Development	
Natural Language Processing (NLP)	BTCS839PET	Employability/Skill Development	
Data Science	MMCA311PCT	Employability/Skill Development	
Computer Network	BTCS612PCT	Employability/Skill Development	
Object Oriented Programming using Java	BTCS405PCT	Employability/Skill Development	
IT Workshop Python	BTCS362PCT	Employability/Skill Development	

13 Value-added courses* imparting transferable and life skills offered :

Name of the Value-added course	Date of Introduction	Number of Students enrolled	Link
Fundamental of Information Technology	02-01-2026	198	https://drive.google.com/file/d/1A1zUjXoMwKgTs6N8JDFenKryYHdJ5qb/view?usp=sharing
VAC-3 Cyber Security	19-07-2025	32	https://drive.google.com/file/d/137k8aJNMi-ecjHOW1caprzSyyEuTdyCBLxiX/view?usp=sharing
VAC-4 Digital and Technological Solution	02-01-2026	81	https://drive.google.com/file/d/1bklJW-ecjHOW1caprzSyyEuTdyCBLxiX/view?usp=sharing

14 Field Projects / Internship/Research Projects(dissertation) undertaken during the year :

Name of the students enrolled for Field Projects /	Roll Number of the Student	Field Projects / Internship/Research Projects(dissertation)	Name of the organization where the Field Projects /	Duration of the Field Projects /	Link
M.Tech Dissertation					
Name of the students enrolled for Field Projects /	Roll Number of the Student	Field Projects / Internship/Research Projects(dissertation)	Name of the organization where the Field Projects /	Duration of the Field Projects /	Link
Tahreen Tarique	23MTCS002HY	Predictive Modeling for Throid Disease Diagnosis Using	Maulana Azad National Urdu Univrsity	12th Month	https://drive.google.com/file/d/1J0ZW3iaiB602wgh8AkhMDNo7EmfkzoU/view?usp=sharing
Nahid Chaudhary	23MTCS003HY	Harvest Intelligence: Feature Extraction and Multiple Crop	Maulana Azad National Urdu University	12th Month	
Taskeen Nasim	23MTCS004HY	A comprehensive Study of Stress Prediction Using Machine	Maulana Azad National Urdu University	12th Month	
Md Ahmad Reza	23MTCS009HY	Educational Outcomes Through Predictive Modeling of	Maulana Azad National Urdu University	12th Month	
Shabnam Khatoon	23MTCS011HY	Machine Learning Techniques to Increase India's Crop	Maulana Azad National Urdu University	12th Month	
Syed Muzakkir Reza Sabri	23MTCS012HY	Hyperledger Fabric Powered Decentralized Multimedia	Maulana Azad National Urdu University	12th Month	
Ataliya Aarfeen	23MTCS013HY	Fashion Retail Demand Forecasting Using Machine Learning	Maulana Azad National Urdu University	12th Month	
Sayyeda Shahnaz	23MTCS015HY	Decentralized Crowdfunding Application Using Smart	Maulana Azad National Urdu University	12th Month	
Mohammad Hozaiifa	23MTCS018HY	Deep Learning Model foor Reliable Handwritten Signature	Maulana Azad National Urdu University	12th Month	
Adil Masood	23MTCS022HY	Towards Accurate English Handwritten Character	Maulana Azad National Urdu University	12th Month	
MCA Project Report					
Name of the students enrolled for Field Projects /	Roll Number of the Student	Field Projects / Internship/Research Projects(dissertation)	Name of the organization where the Field Projects /	Duration of the Field Projects /	Link
SHADMAN KAUSAR	23MMCA001HY	SMART-FRUIT DETECTION AND CLASSIFICATION	Maulana Azad National Urdu University	6th Month	https://drive.google.com/file/d/1oPsyBw8kYq0zZ9Mcy25XQH0qvkSsftaX/view?usp=sharing
DARAKHSHAN KAUSAR	23MMCA002HY	IPL WINNER PROBABILITY PREDICTION	Maulana Azad National Urdu University	6th Month	
MD IBRAHIM	23MMCA003HY	PREDICTION AND ANALYSIS OF INPATIENT LENGTH	Maulana Azad National Urdu University	6th Month	
DILSHAD ANSARI	23MMCA005HY	E-LEARNING MANAGEMENT SYSTEM	Maulana Azad National Urdu University	6th Month	
MOHD FAIZAN	23MMCA006HY	MOVIE GENRE PREDICTION	Maulana Azad National Urdu University	6th Month	
MD SAIF ALI	23MMCA007HY	LIFT LONG	Maulana Azad National Urdu University	6th Month	
UMME KULSOOM	23MMCA008HY	WEB SCRAPING USING PYTHON	Maulana Azad National Urdu University	6th Month	
MD WASHIM	23MMCA009HY	CROWDFUNDING SUCCESS PREDICTION USING ML	Maulana Azad National Urdu University	6th Month	
ISHRA MOSHRRAF	23MMCA010HY	CARDIO SENSE USING DEEP LEARNING	Maulana Azad National Urdu University	6th Month	
SHADAN AHMAD	23MMCA012HY	MESS MAVEN - A MESSMANAGEMENT SYSTEM	Maulana Azad National Urdu University	6th Month	
TABASSUM FATIMA	23MMCA013HY	DESKTOP VOICE ASSISTANT	Maulana Azad National Urdu University	6th Month	
MOHAMMAD SHAMS TABREZ	23MMCA014HY	LAPTOP PRICE PREDICTOR	Maulana Azad National Urdu University	6th Month	
BASIT AHMAD ANSARI	23MMCA015HY	AI-DRIVEN NOTES GENERATOR	Maulana Azad National Urdu University	6th Month	
ZEESHAN	23MMCA016HY	SMART PLACEMENT PORTAL	Maulana Azad National Urdu University	6th Month	
MD AHAD RAZA	23MMCA018HY	BLOOD COLLECTION SYSTEM APPLICATION	Maulana Azad National Urdu University	6th Month	
MD ZULFAQUAR	23MMCA019HY	CROP RECOMMENDATION SYSTEM USING	Maulana Azad National Urdu University	6th Month	
SHARIKA JAVED	23MMCA020HY	MERN STACK BASED-E-BOOK STORE	Maulana Azad National Urdu University	6th Month	
NADEEM KIDWAI	23MMCA021HY	PROPERTY RENTAL APPLICATION	Maulana Azad National Urdu University	6th Month	
MOHD SULTAN	23MMCA023HY	BRIAN TUMOR DETECTION USING DEEP LEARNING	Maulana Azad National Urdu University	6th Month	
B.Tech Departmental Project					
Name of the students enrolled for Field Projects /	Roll Number of the Student	Major and Minor Field Projects / Internship/Research	Name of the organization where the Field Projects /	Duration of the Field Projects /	Link

Md Saijad Ansari	22BTC029HY	Workverse HRMS	Maulana Azad National Urdu University	12th Month
Md Nadim Alam	22BTC017HY	Workverse HRMS	Maulana Azad National Urdu University	12th Month
Tousif Tarique	23BLC008HY	Workverse HRMS	Maulana Azad National Urdu University	12th Month
Abdus Samad	23BLC009HY	Data driven heart health monitoring and risk prediction	Maulana Azad National Urdu University	12th Month
Md Faizan Hameed	23BLC012HY	Data driven heart health monitoring and risk prediction	Maulana Azad National Urdu University	12th Month
Mohd Saad	22BTC030HY	Fair Share Online Cooperative Insurance Management	Maulana Azad National Urdu University	12th Month
Fahim Waris Khan	22BTC025HY	Fair Share Online Cooperative Insurance Management	Maulana Azad National Urdu University	12th Month
Mohd Junaid	22BTC008HY	Fair Share Online Cooperative Insurance Management	Maulana Azad National Urdu University	12th Month
Adeeba Naseem	22BTC043HY	Forecasting Microfinance Outcomes using Machine Learning	Maulana Azad National Urdu University	12th Month
Bushra Siddique	22BTC009HY	Smart Journey with AI	Maulana Azad National Urdu University	12th Month
Saba Naz	22BTC051HY	Smart Journey with AI	Maulana Azad National Urdu University	12th Month
Halima Sadia	22BTC033HY	Smart Journey with AI	Maulana Azad National Urdu University	12th Month
Tahseen Raza	22BTC035HY	DSA(Data structures and Algorithms) Visualization	Maulana Azad National Urdu University	12th Month
Hamza Zafar	22BTC002HY	DSA(Data structures and Algorithms) Visualization	Maulana Azad National Urdu University	12th Month
Rafiya Sanowar	22BTC034HY	DSA(Data structures and Algorithms) Visualization	Maulana Azad National Urdu University	12th Month
Aatif Nayeem	22BTC018HY	A smart gesture recognition for human computer interaction	Maulana Azad National Urdu University	12th Month
Md Waseem Raza	22BTC026HY	A smart gesture recognition for human computer interaction	Maulana Azad National Urdu University	12th Month
Asif Iqbal	22BTC040HY	A smart gesture recognition for human computer interaction	Maulana Azad National Urdu University	12th Month
Mohammad Amaan Waris	22BTC056HY	Forensic Lens: A digital File Analyzer	Maulana Azad National Urdu University	12th Month
Adnan Khan	22BTC019HY	Forensic Lens: A digital File Analyzer	Maulana Azad National Urdu University	12th Month
Asfia Kalam	22BTC005HY	Forensic Lens: A digital File Analyzer	Maulana Azad National Urdu University	12th Month
Md Hassan	22BTC012HY	A multi-layered system for vpn detection and	Maulana Azad National Urdu University	12th Month
Md Shahid Anwar	22BTC052HY	A multi-layered system for vpn detection and	Maulana Azad National Urdu University	12th Month
Md Azhar Waqar	22BTC006HY	A multi-layered system for vpn detection and	Maulana Azad National Urdu University	12th Month
Aliva Neda	22BTC057HY	Cross Model AI Intelligence Hub	Maulana Azad National Urdu University	12th Month
Md Mudassir Raza	22BTC053HY	Cross Model AI Intelligence Hub	Maulana Azad National Urdu University	12th Month
Adeeb Asif	22BTC065HY	Lung cancer biomarker discovery using m.l.	Maulana Azad National Urdu University	12th Month
Md Badrealam Khan	22BTC001HY	Lung cancer biomarker discovery using m.l.	Maulana Azad National Urdu University	12th Month
Mehjabeen Khatoon	22BTC024HY	Intelligent Malaria Detection: Deep Learning model for Blood	Maulana Azad National Urdu University	12th Month
Mohd Anas Javed Khan	22BTC061HY	Intelligent Malaria Detection: Deep Learning model for Blood	Maulana Azad National Urdu University	12th Month
Mohammad Aman Khan	22BTC016HY	Intelligent Malaria Detection: Deep Learning model for Blood	Maulana Azad National Urdu University	12th Month
Mohd Hasan Noorani	22BTC004HY	An AI-Driven Centralized Career Development Platform	Maulana Azad National Urdu University	12th Month
Uzma Tahseen	22BTC049HY	An AI-Driven Centralized Career Development Platform	Maulana Azad National Urdu University	12th Month
Md Noor Alam	23BLC005HY	An AI-Driven Centralized Career Development Platform	Maulana Azad National Urdu University	12th Month
Intekhab Ahmad	22BTC042HY	Mirrored Active Collaborative Tunnel for LocalHost	Maulana Azad National Urdu University	12th Month
Rahbar Jawed	22BTC048HY	Mirrored Active Collaborative Tunnel for LocalHost	Maulana Azad National Urdu University	12th Month
Md Sanaulah	22BTC013HY	Mirrored Active Collaborative Tunnel for LocalHost	Maulana Azad National Urdu University	12th Month
Tusharul Amin	23BLC001HY	AI Powered Intrusion Detection System using ML	Maulana Azad National Urdu University	12th Month
Mehraj Din Bhat	23BLC002HY	AI Powered Intrusion Detection System using ML	Maulana Azad National Urdu University	12th Month
Afzal Hashmi	22BTC032HY	AI Powered Intrusion Detection System using ML	Maulana Azad National Urdu University	12th Month
Neda Parween	22BTC066HY	Federated learning for student performance	Maulana Azad National Urdu University	12th Month
Neha Parween	23BLC014HY	Federated learning for student performance	Maulana Azad National Urdu University	12th Month
Safiha Intekhab	22BTC020HY	Implementing federated learning for privacy -	Maulana Azad National Urdu University	12th Month
Abdul Wase	22BTC059HY	Implementing federated learning for privacy -	Maulana Azad National Urdu University	12th Month
Madiha Nusrat	23BLC007HY	Implementing federated learning for privacy -	Maulana Azad National Urdu University	12th Month
Mohd Sameer	22BTC021HY	CyberBot	Maulana Azad National Urdu University	12th Month
Mohd Saad	22BTC015HY	CyberBot	Maulana Azad National Urdu University	12th Month
Altaf Ahmad	22BTC023HY	CyberBot	Maulana Azad National Urdu University	12th Month
Suhail Akhtar	23BLC0017HY	Vaccination Booking & Certificate System	Maulana Azad National Urdu University	12th Month
Md Maksud Alam	22BTC058HY	Vaccination Booking & Certificate System	Maulana Azad National Urdu University	12th Month
Rizwan Khan	22BTC060HY	Vaccination Booking & Certificate System	Maulana Azad National Urdu University	12th Month
Mausam Parveen	22BTC028HY	A data collection and aggregation system for NAAC	Maulana Azad National Urdu University	12th Month
Heena Kousar Jambagi	22BTC054HY	A data collection and aggregation system for NAAC	Maulana Azad National Urdu University	12th Month
Mohd Aamir	22BTC014HY	Skin Disease Detection System using CNN	Maulana Azad National Urdu University	12th Month
Ubaid Ahmad	22BTC027HY	Skin Disease Detection System using CNN	Maulana Azad National Urdu University	12th Month
Nabeel Ansari	22BTC046HY	Skin Disease Detection System using CNN	Maulana Azad National Urdu University	12th Month
Md Samar Khalid	22BTC062HY	Automated Deep Learning-Based System for	Maulana Azad National Urdu University	12th Month
Ayyan Ebal	22BTC055HY	Automated Deep Learning-Based System for	Maulana Azad National Urdu University	12th Month
Mohammad Anwar	23BLC010HY	Automated Deep Learning-Based System for	Maulana Azad National Urdu University	12th Month
Gulshan Parween	22BTC063HY	Offline Mobile Voice-Based Learning Assistant for	Maulana Azad National Urdu University	12th Month
Shabba Kausar	22BTC044HY	Offline Mobile Voice-Based Learning Assistant for	Maulana Azad National Urdu University	12th Month
Mubashshrin Karimi	22BTC039HY	Offline Mobile Voice-Based Learning Assistant for	Maulana Azad National Urdu University	12th Month
Md Shahabuddin Ansari	22BTC041HY	Multi insurance price prediction using M.L.	Maulana Azad National Urdu University	12th Month
Nagendra Kumar	23BLC003HY	Multi insurance price prediction using M.L.	Maulana Azad National Urdu University	12th Month
Aarzo	22BTC050HY	Whatsapp Sentiment Analyzer	Maulana Azad National Urdu University	12th Month
Shaina Meo	22BTC010HY	Whatsapp Sentiment Analyzer	Maulana Azad National Urdu University	12th Month
Md Mustageem	23BLC004HY	FoodExpress	Maulana Azad National Urdu University	12th Month
Md Merai Khan	23BLC015HY	FoodExpress	Maulana Azad National Urdu University	12th Month
Md Gulfam Raza	23BLC016HY	FoodExpress	Maulana Azad National Urdu University	12th Month

https://drive.google.com/file/d/1RzJmO_rwSsY0XnXcpckqD2BdWxJg-Rk1/view?usp=sharing

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15	Feedback System
	(Please provide a note on analysis and utilization of the feedback obtained for the overall development of the Department in 500-1000 words).
	Action Taken Report on Student's Feedback – (Nov/Dec -2025) Total number of responses: 330

16	Give details of the mentoring system in the Department in 500 words and provide the circular issued at the beginning of the Academic session and Indicate the mentor mentee list.		
Roll No	Enrollment No	Name of the Students	Name of the Mentors
25BTCS001HY	A250022	ZAKIR ANWAR	Prof. Abdul Wahid
25BTCS002HY	A250023	MOHAMMAD MOHTASIM	
25BTCS003HY	A250024	NAZIA ALI	
25MMCA001HY	A250004	KHUSHI ANSARI	
25MTCS002HY	A250093	SYED MOHAMMED MUSHARRAF	
25MTCS003HY	A231312	UMME KULSOOM	
25BTCS006HY	A250027	ARBIYA KHANAM	Prof. Pradeep Kumar
25BTCS007HY	A250028	TABASSUM PARVEEN	
25BTCS008HY	A250029	KHUSHNABI KHATOON	
25MMCA002HY	A250005	MOHD IRFAN	
25MTCS004HY	A210033	MOHAMMAD ARFEEN	
25MTCS006HY	A191391	SHADAB ANSARI	
25BTCS011HY	A250032	SAYNA PARWEEN	Dr. Syed Imtiyaz Hassan
25BTCS012HY	A250033	AIMAN SHAHID	
25BTCS013HY	A250034	SYEDA KASHIFA NOOREEN	
25BTCS014HY	A250035	MD FARHAN AKHTAR	
25BTCS015HY	A250036	ABDUL MANNAN	
25MMCA003HY	A250006	ALISHA SADIQ	
25MTCS009HY	A250095	SHAIK TAUSEEF AHMED	Mrs. Tunga Arundhathi
25BTCS016HY	A250037	HASAN ZUBAIR	
25BTCS017HY	A250038	SHAHID HUSSAIN	
25BTCS018HY	A250039	LAIBA ASHRAF	
25BTCS019HY	A250040	MD AARIF	
25BTCS020HY	A250041	ANAM BANO	
25MMCA004HY	A191388	INTEZAR AZMI	Dr. Kahkashan Tabassum
25MMCA005HY	A191389	KHAJA EHTASHAM	
25BTCS021HY	A250042	TARIQUE ANWAR	
25BTCS022HY	A250043	HABIBA AKRAM	
25BTCS023HY	A250044	MOHD LUQMAN KHAN	
25BTCS024HY	A250045	ABU HAMZA RIZWI	
25BTCS025HY	A250046	MD MUDASSIR KHAN	Dr. A Satya Sai Kumar
25MMCA006HY	A250007	MOHD AYAN ANSARI	
25BTCS026HY	A250047	WAHAB AHMAD ANSARI	
25BTCS028HY	A250049	ABU SUFIYAN	
25BTCS029HY	A250050	RAIHAN AHMAD	
25BTCS030HY	A250051	SABIHA QURESHI	
25BTCS031HY	A250052	LUBNA GAZAL	Dr. Khaleel Ahmad
25MMCA007HY	A250008	AFIFA ASLAM	
25MTCS010HY	A210031	MOHAMMAD ABDUL RAB	
25BTCS032HY	A250053	MOIN	
25BTCS033HY	A250054	AAMIR HASAN	
25BTCS034HY	A250055	MOHAMMAD SALMAN	
25BTCS035HY	A250056	AUSAF HASAN	Mrs. Khaleeda Afroaz
25BTCS036HY	A250057	ABDUS SAMAD ANSARI	
25MMCA008HY	A250009	RAGIB ANSARI	
25MTCS011HY	A180335	SUFIYA PRAWEEEN	
25BTCS037HY	A250058	IFTEDAR KHAN	
25BTCS038HY	A250059	SARAH NAWAZ	
25BTCS039HY	A250060	ABDUL MUTTALIB	Ms. Afrah Fatimah
25BTCS041HY	A250062	MD MERAZ	
25BTCS042HY	A250063	MD EHTESHAM	
25MMCA009HY	A250010	ZUBAIR ANSARI	
25MTCS012HY	A231306	DARAKHSHAN KAUSAR	
25BTCS043HY	A250064	LADLI KHATOON	
25BTCS044HY	A250065	AFROZ AHMAD	
25BTCS045HY	A250066	SHAIBAN ALI SYED	
25BTCS046HY	A250067	MOHD ADNAN	

25BTCS047HY	A250068	MOBASSIR ALAM	Dr. Mohd Omar
25MMCA011HY	A250011	MOHD YASIR	
25MTCS013HY	A231305	SHADMAN KAUSAR	
25BTCS048HY	A250069	MOHD AATIF	
25BTCS049HY	A250070	HAJRAH	
25BTCS050HY	A250071	MOHD SHARIQ ANSARI	
25BTCS051HY	A250072	MOAZ FAROOQUI	
25BTCS052HY	A250073	NAHIDA PARWEEN	
25MMCA012HY	A250012	MOHAMMAD ANAS	
25MTCS014HY	A250096	SAIRA BAGUM	
25BTCS053HY	A250074	LAYBA HAYAT	Mr. Mohd Rafeeq
25BTCS054HY	A250075	MD RAGIB ALAM	
25MMCA013HY	A250013	SWALEHA KHATOON	
25MMCA014HY	A200223	SHAHIRUKH AHMAD	
25MTCS016HY	A231661	MOHAMMAD SHAMS TABREZ	
25MTCS017HY	A191069	MD MERAJUL HAQUE	Dr. Muqem Ahmed
25BTCS055HY	A250076	MOHD AQEEL	
25BTCS056HY	A250077	MD AMIR HAMZA KHAN	
25MMCA015HY	A250014	IMRAN HUSSAIN	
25MMCA016HY	A250015	HUZEFA BIN JUNED	
25MTCS018HY	A210029	MOTIURRAHMAN	
25MTCS019HY	A221905	SHAISTA PERWEEN	
25BTCS060HY	A250081	IRFAN ALAM	
25BTCS061HY	A250082	FATIMA ZAHRA	
25MMCA017HY	A180355	NAJMUSSAJAR NAJ	
25MMCA018HY	A250016	MD AZHAR UDDIN	
25MTCS020HY	A210055	MUSHFIQUE ALAM	
25MTCS022HY	A210056	MD MOHIBULLAH	Dr. Jameel Ahamed
25BTCS062HY	A250083	ABU ANAS	
25BTCS064HY	A250085	MOBASHSHIR RAHMAN	
25MMCA019HY	A250017	SALEH HAYAT	
25MTCS023HY	A180156	MOKARRAM HUSAIN	Ms. Geeta Pattun
25BTCS065HY	A250086	ALAA MUSTAFA MANSOOR AL-TAJ	
25BTCS066HY	A251037	MOHD RAQIB	
25MMCA022HY	A250020	ANSARI ABU HASSAN OZAIR AHMAD	
25MTCS026HY	A192582	MD AQUIB	Mr. Mohtesham Pasha Quadri
25BTCS004HY	A250025	FALAK FARIDI	
25BTCS005HY	A250026	SABA TAHSEEN	
25MMCA023HY	A250021	MOHAMMAD ISMAIL ALEMI	
25MTCS028HY	A210026	JANISHAR ALAM	
25BTCS009HY	A250030	RUQAIYA AKRAM	Mr. Ahmad Talha Siddiqui
25BTCS010HY	A250031	MOHAMMAD RIZWAN	
25MMCA024HY	A221834	KHUWAJA ADIYAN FAIZANI	
List out any specific issues encountered during mentoring process			
Action taken			
The mentoring system in the Department of Computer Science and Information Technology at Maulana Azad National Urdu University (MANUU) is designed to provide personalized guidance and support to students, fostering their			

17 Using ICT for effective teaching and Learning along with details of the ICT enabled teaching learning process (500-1000 words).

(a) ICT tools used for teaching learning process along with few examples

(b) Percentage of courses (in the syllabus) which can be opted for Massive Open Online Courses MOOCs

(c) Number of students who opted course through MOOCs (CSE,NPTL,Swayam,etc)

d) Provide list of training/orientation programs/workshops conducted or attended on ICT enabled teaching-learning process; content Development etc along with the list of participants attending such programs.

18 Action Plan/Strategic plan of the department indicating the target set and outcomes achieved for the academic year (to be provided in enclosed template).

Focus on Funded Project
To encourage consultancy by the department.
To motivate our teachers/Research Scholars for more number of patent.
To increase high number of journal Publications
Motivating students for doing real time project and Internship.

19 Research funds sanctioned / received from industry and other organizations by the Department:

Title of the Project	date of sanction	Duration (number of years)	Name of the funding Agency	Total grant sanctioned	Amount received during the year
A virtual reality based Assitive system for learning and assessment of persons with intellectual disabilities	5-12-2023	4 years (2023-2027)	Ministry of Electronics and Information Technology	9504.67 lakhs	1265 lakhs (Dt.17-10-2025)
Post-COVID Rheumatoid Arthritis: AI Driven Clinical Analysis and	29-09-2025	1year(2025-2026)	Maulana Azad National Urdu University (Central Univer	80,000	52,000 (Year: 2025-2026)
Performance Analysis of Lightweight Pre-Trained Models for Low	29-09-2025	1year(2025-2026)	Maulana Azad National Urdu University (Central Univer	70,000	45,500 (Year: 2025-2026)
Student Emotion and Engagement Analytics: A Federated Learning	29-09-2026	1year(2025-2026)	Maulana Azad National Urdu University (Central Univer	60,000	39,000 (Year: 2025-2026)
AI-Driven Model for Assessment of Intellectual Disability among Childr	29-09-2027	1year(2025-2026)	Maulana Azad National Urdu University (Central Univer	70,000	45,500 (Year: 2025-2026)

20 Funds / Grants received from alumni, non-government bodies, individuals, philanthropies by the Department:

Name of the alumnus/alumna, non-government funding agency/	Funds/ Grants received in Rs.	Purpose	Facilities Directly Provided if any for

21 Revenue generated by the Department from Consultancy :

Name of the Consultant(s) /(Department/individual faculty)	Name/Type of Consultancy provided	Consulting/Sponsoring Agency	Revenue generated (amount in rupees)

22 Corporate Training provided by the Department :

Name of the faculty/experts	Title of the Programme	Agency seeking training	Revenue generated (amount in rupees)	Number of participants

23 Awards for Innovation by Department/Teachers :

Title of the Innovation	Name of the Awardee	Date	Name of the Certifying/Awarding agency	Type of Award

24 Seminars/conferences/Workshops Organised by the Department

Name of Seminars/Conference/Workshop	Date	No. of Participants	Expenditure incurred	Type of Event	Link
International Conference on Computational Intelligence, Data Science,	15-16 January 2026	150	4,89,999 INR	International conference	https://manuu.edu.in/ICCIDSDT2026/

25 Provide details of the Incubation centre/ startups /IIC established on campus and the contributions of the Department in terms of incubation :

Start-ups incubated on campus by the Department :

Name of the Start-up	Nature of the Start-up	Date of commencement

26	Linkages and Collaboration with institutions/industries for internship, on-the-job training, project work, research, faculty exchange, student exchange etc. :
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Nature of linkage/collaboration	Name of the Participant	Name of the partnering institution/ industry /research	Start date	End date	Remarks (Please provide details such as Amount

27	MoUs signed with institutions of national, international importance, other universities, industries, corporate houses etc. :
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Organisation	Date of MoU signed	Purpose and Activities	Number of students/teachers participated under MoUs

28	Extension and outreach programmes conducted in collaboration with Government and / or Non- Government Organisations, Community, NSS/NCC/Red cross/Youth Red Cross (YRC), Unnat Bharat Abhiyan (UBA) etc., :
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Title of the Activity	Organising unit/ agency/ collaborating agency	Name(s) of the teacher(s) coordinating the activity	Names of the students participated in such activities	Date(s) of the activity

29	Awards and recognitions received for extension activities from Government and other Government recognized Agencies/Organizations :
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Name of the Activity	Title of the Award/recognition	Awarding Agency	Award received for Students/Teacher/Institution	Name of the Student/Teacher

30	Number of capability enhancement and development Programs organised such as Soft skill development, Remedial coaching, Bridge courses, Yoga, Meditation, Professional/Career Counseling etc.
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Name of the capability enhancement programs/activity	Date of implementation	Number of Students enrolled	Agencies involved (if any)/University Placement Cell
Bridge course	2023-2024 Odd Semester	10	Department of CS&IT

31	Provide details of redressal of grievances, prevention of sexual harassment and ragging etc. (Provide details in 500-1000 words covering grievance redressal committee constitution, Total grievances received, Total grievances redressed, Average number of days for grievance redressal etc.)
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Total grievances received	Number of grievances redressed	Average number of days for grievance redressal

32	Number of professional development / administrative training programmes organized by the Department for teaching and non-teaching staff :
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Title of the professional development programme organised for	Title of the administrative training	Dates (from) (DD-MM-YYYY)	Dates (to) (DD-MM-YYYY)	Number of participants	Name of the resource Person(s)

33	Provide Details of Technology up-gradation in the Department (number of Computers/Peripherals, Smart Boards, LCD, Projectors, Software procured, wifi bandwidth available etc.) :
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Name of the Item	Total number of Quantity	Added during the year			
Computer Monitors	26	2025-2026			
Projector	1	2025-2026			
LCD	4	2025-2026			

34	Students qualifying in state/ national/ international level examinations (e.g. NET/SET/SLET/GATE/GMAT/CAT/GRE/TOFEL/Civil Services/State Government Services):
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Name of Examination (	Name of the Student	selected/ qualifying	Registration number/roll number for the appeared
GATE 2026 Data Science and Artificial Intelligence (DA)	MOHD INTEKHAB AHMAD	GATE Data Science and AI Qualified	DA26S81530295
GATE 2026 Computer Science and Information Technology (CS)	MOHD INTEKHAB AHMAD	GATE Computer Science and Information Technology (CS) Qua	CS26S31530293
GATE 2026 Computer Science and Information Technology (CS)	MOHAMMAD AMAN KHAN	GATE Computer Science and Information Technology (CS) Qua	CS26S41528790
GATE 2026 Computer Science and Information Technology (CS)	AYYAN EQBAL	GATE Computer Science and Information Technology (CS) Qua	CS26S31530270
GATE 2026 Data Science and Artificial Intelligence (DA)	AATIF NAYEEM	GATE Data Science and AI Qualified	DA26S81530188
GATE 2026 Computer Science and Information Technology (CS)	AATIF NAYEEM	GATE Computer Science and Information Technology (CS) Qua	CS26S31530186
GATE 2025 Computer Science and Information Technology (CS)	AATIF NAYEEM	GATE Computer Science and Information Technology (CS) Qua	CS25S21511223
GATE 2025 Computer Science and Information Technology (CS)	MD SAJJAD ANSARI	GATE Computer Science and Information Technology (CS) Qua	CS25S11511135
GATE 2026 Computer Science and Information Technology (CS)	MD HASSAN	GATE Computer Science and Information Technology (CS) Qua	CS25S11501124

35	Student Progression to higher education (Vertical Mobility of Students from UG to PG, and from PG to PhD):
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Name of the Student	Qualifying Programme (e.g: B.A.,	Admitted Programme(e.g: M.Tech.,MBA,M.Sc,M.Ed.,	Name of the Institution/University in which the Student is	Link
MOHD INTEKHAB AHMAD	B.Tech CS	M.S.	IIT Bombay	https://drive.google.com/file/d/1t3N
MD HASSAN	B.Tech CS	M.Tech	IIT Kanpur	

36	Details of the Placements of Students during 2025-26 academic year
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Name of the Scholar/Student	Highest Programme pursued in	Name and address of the Institution/Company joined	Salary Package per Annam (INR)	Placement through Campus or
Md Shahim Yawar Ali Ansari	M.Tech CS	Assistant Professor Vignani's University	6 lakh	Off-Campus
MOHAMMAD AMAN KHAN	B.Tech CS	Advanced App Engineering Associate Accenture	6.28 lakh	On Campus
AATIF NAYEEM	B.Tech CS	Advanced App Engineering Associate Accenture	6.28 lakh	On Campus
TAUQEER REHAN	M.Tech CS	Assistant Professor Nandha University Tamilnadu	5 lakh	Off-Campus

37	Details of participation in Sports/Extracurricular/Outreach activities by Scholars/Students :
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Name of the Scholar/ Student	Roll Number of the Student	Programme Pursuing	Name of the Sport / Cultural/ Outreach Activity	Level: International/ National/	Name of the Award/Recognition & Awarding

Details of the Publications

38	Details of Research Publication of the Teachers/Scholars/Students the last Academic year based on average citation index in UGC-CARE list/ Scopus/ Web of Science or PubMed/ Indian Citation Index
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Name of the Author(s)	Title of the paper	Name of the journal	volume	issue no	Publication date
Nusrath Fathima, Pradeep Kumar	Unmasking polycystic ovarian syndrome: Harnessing deep learning in ultrasound imaging analysis	International Journal of Bioinformatics Research and Applications	21	5	11 November 2025
Nusrath Fathima, Pradeep Kumar	Transfer Learning-Driven Binary Classification of Chest X-ray for Pneumonia Using Deep Convolutional Architectures	Journal of Computer Science	22	3	10 March 2026
Yasir Altaf, Abdul Wahid, Mudassir Manzoor Kirmani	Enhanced YOLOv8-Based Recognition of Yoga Hasta (Hand) Mudras Using Attention Mechanisms for Smart Healthcare Applications	KSII Transactions on Internet & Information Systems	20	1	31 January 2026
Shaik Moinuddin Ahmed, Abdul Wahid	Exploring Enhancing Pattern Recognition Techniques for Urdu Handwritten Text: A MANUU Dataset Perspective	SN Computer Science	6	-	16 June 2025

Yasir Altaf, Abdul Wahid, Mudassir Manzoor Kirmani	A feature-free deep learning approach for midair hand gesture recognition from surface electromyogram (sEMG) data	Turkish Journal of Electrical Engineering and Computer Sciences	33	6	25 Novemebr 2025
Mohammad Islam, Abdul Wahid	A Machine Learning Approach to Detect Intellectual Disability: The Bioneurofusionnet Multimodal Perspective.	Journal of Chemical Health Risks	16	2	01 April 2026
Shaik Moinuddin Ahmed, Abdul Wahid & Yasir Hamid	Exploring Urdu OCR Systems Across Handwritten, Printed, Online, Offline, Multilingual, Natural Scene, and Video Scenarios: A Comprehensive Review	SN Computer Science	7	-	Mar 2026
Mohd Salman Mohd Sabri, Yasotharan Visuvanathan , Syahrull Hi-Fi	Bayesian Regularization Training	Jurnal Kejuruteraan (Journal of Engineering), Malaysia	35	4	30 July 2025
Mohd Salman Mohd Sabri, Yasotharan Visuvanathan , Syahrull Hi-Fi	Logsig Activation Function based	Jurnal Kejuruteraan (Journal of Engineering), Malaysia	35	4	30 July 2025
Ahmad M, Fathima A, Islam M, Arundhathi T, Khan A and Gulzar M	Ontology Based Knowledge	Journal of Computer Science	22	3	25th March 2026
Muqem Ahmed, MD.Gulzar	Ontology Based Multi Parameter Disease Diagnosis Model	Journal of Information Systems Engineering and Management	10		
Muqem Ahmed, MD.Gulzar	A semantic web approach to feature engineering and classification in diabetes prediction	International Journal of Drug Delivery Technology	16		
Syed Imtiyaz Hassan, Sayyeda Shahnaz, Samra Afzal	Implementing Decentralized Crowdfunding Application Using Ethereum Blockchain	2025 Seventeenth International Conference on Contemporary Computing (IC3)			31 December 2025
Md Aquib, Mohd Aslam, Pooja Bansal, Ibrahim Al-Dayel	Sharp Curvature Inequalities for	Symmetry	17	9	9November2025
Md Aquib, Ibrahim Al-Dayel, Mohd Aslam, Oguzhan Bahadir	Curvature Bounds and Casorati Pinching	Axioms	15	3	27February2026

39	Books and Chapters in edited Volumes / Books published / papers in National/International Conference Proceedings by the Teachers/scholars/students :				
Name of the Author(s)/Editor(s)	Title of the book/edited book	Title of the chapter	Title of the paper published in Conference Proceeding	Title and details of the translated	ISBN/ISSN No.
Nusrath Fathima, Pradeep Kumar	Proceedings of Data Analytics and Management		MRI Image Classification for Brain Tumors Using Transfer Learning	Lecture Notes in Networks and Systems	978-3-032-02949-2
Saif Ali, Mohatesham Pasha Quadri	2026 IEEE International Students Conference on Electrical, Electronics and Computer Sciences (SCEECS)		Comprehensive WhatsApp Chat Analysis: NLP Techniques for Sentiment Visualization		Electronic ISBN: 979-8-3315-7116-0
Sarah Al-Shareeda, Gulcihan Ozdemir, Heung Seok Jeon, Khaleel Afeefa Noorain, Khaleel Ahmad, Laura Emilia Maria Ricci			A Lightweight DL Model for Smart Grid Power Forecasting		Electronic ISBN: 979-8-3315-3739-5
			Impact of Coalesce Access Control Mechanisms in		Print ISBN: 978-3-032-02948-5
Khaleel Ahmad, Uma N. Dulhare, Mohammad Sufian Badar, Jameel	Fostering Machine Learning and IoT for	Smart Cities Applications, Volume-1	Springer Nature		Softcover ISBN: 978-981-96-4080-5
Khaleel Ahmad, Uma N. Dulhare, Mohammad Sufian Badar, Jameel	Fostering Machine Learning and IoT for	Smart Cities Applications, Volume-2	Springer Nature		Softcover ISBN: 978-981-96-4076-8
Afeefa Noorain, Khaleel Ahmad, Laura Emilia Maria Ricci	Fostering Machine Learning and IoT for	Private and Consortium Blockchain	Springer Nature		Softcover ISBN: 978-981-96-4080-5
Nawaz Abdullah Malla, Khaleel Ahmad, Jameel Ahamed, Halimjon	Fostering Machine Learning and IoT for	Implementing Flexible Business Processes with Algorand	Springer Nature		Softcover ISBN: 978-981-96-4080-5
Nadiya Zafar, Khaleel Ahmad			Blockchain-Based Self-sovereign Identity for Ensuring		Print ISBN: 978-981-96-3351-7
Samra Afzal, Syed Imtiyaz Hassan	Fostering Machine Learning and IoT for Blockchain Technology	Blockchain Application in Sustainable Smart Water and Wastewater Management	Springer Nature	Transactions on Computer Systems and Networks	Online ISBN: 978-981-96-4074-4
Amir khan, Muqem Ahmed, Rejaul Karim Barbhuiya	Innovative Computing and Communications: Proceedings of ICICC 2026	An Analysis of the Darknet: Operational Tools, Navigation Approaches, and Protective Protocols, Volume 8	Proceedings of ICICC 2026		Print ISBN 978-3-032-30309-7

45	Teachers receiving financial support to attend conferences / workshops and towards membership fee of professional bodies from the University:
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Year	Name of the Teacher	Name of conference/ workshop attended for which financial	Name of the professional body for which membership fee	Amount of support

46	Describe at least two best practices of the Department in the format given below:
1.Title of the Practice	Display and Discussion of the Answer Scripts with Students
2. Objectives of the Practice What are the objectives / intended	Showing the answer scripts to the students and holding discussion on answer scripts with them is a practice aimed at one hand, to improve and strengthen the learning
3. The Context What were the contextual features or challenging issues	
4. The Practice Describe the practice and its uniqueness in the context	The general dissatisfaction of the students in respect of the marks and the grades that they score is addressed through this practice of showing the answer scripts to
5. Evidence of Success Provide evidence of success such as	The project "Adaptive Assistive System for Children with Moderate Intellectual Disability" was initiated on February 11, 2022 with an outlay of ₹104.23 lakh and
6. Problems Encountered and Resources Required Please identify the	
7. Notes (Optional) Please add any other information that may be	
Any other information regarding Institutional Values and Best Practices	

47	Provide details of impactful and most important initiatives of the department addressing the locational advantages and disadvantages in 500-1000 words covering the issue listed below:
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a) Initiatives to address locational advantages and disadvantages	Hyderabad, has emerged as a major IT hub with several advantages, such as a favorable business environment, skilled workforce, and supportive government policies.
b) Initiatives taken to engage with and contribute to local	Partnerships with local organizations: Collaborating with local nonprofit organizations, community centers can lead to mutually beneficial partnerships. This could
c) Date and duration of the initiative	1st June 2025 to 31th May 2026
d) Issues addressed and outcomes/impact	Skill Development & Education: Addressed the gap between academic learning and industry needs. Students gained relevant skills, improving their job prospects and
e) Details of participating students, faculty and staff	Students and Faculty members of Department of CS & IT, MANUU