



مولانا آزاد نیشنل اردو یونیورسٹی

MAULANA AZAD NATIONAL URDU UNIVERSITY

(A Central University established by an Act of Parliament in 1998)

(Accredited with "A+" Grade by NAAC)

مولانا آزاد نیشنل اردو یونیورسٹی

## Curriculum Vitae

### Zeenat Ara

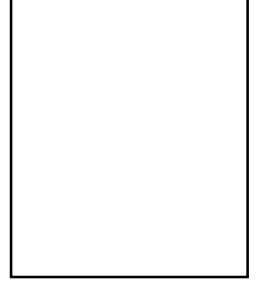
Asst Professor

Polytechnic, Hyderabad

Polytechnic

,, E-Mail: zeenatiitd@rediffmail.com

Contact No.:



• **Highest Education** : Ph.D persuing in civil engg.(water resources)

### • Academic/Research/Industrial Experience

From Year	To Year	Position Held	Organization
05-01-2015	25-05-2023	Assistant Professor	Maulana Azad National Urdu University

### • Publications

#### Papers In Journals

1 Ara, Z. (2019)..Statistical analysis of rainfall in Bihar..*spring* 5(4), 2363-5037

#### Chapter In Book

1 Ara, Z. (2020).Water Management and Water Governance. Water Science and Technology Library, vol 96. Springer. 96(), 978-3-030-58050-6

2 Ara, Z. (2022).River and Coastal Engineering . 117(), 978-3-031-05056-5

3 Ara, Z. (2023).Water, Land, and Forest Susceptibility and Sustainability. 1(), 9780323918800

4 Ara, Z. (2023).Water, Land, and Forest Susceptibility and Sustainability. 1(), 9780323918800

### • Teaching Experience

Academic Session	Program Level	Program	Course Name
2015-2016	Diploma	Diploma in Civil Engineering	Hydraulic
2015-2016	Diploma	Diploma in Civil Engineering	C.Q& M
2016-2017	Diploma	Diploma in Civil Engineering	Hydraulic
2016-2017	Diploma	Diploma in Civil Engineering	Surveying Lab
2016-2017	Diploma	Diploma in Civil Engineering	C Q &M
2016-2017	Diploma	Diploma in Civil Engineering	Hydraulic lab
2016-2017	Diploma	Diploma in Civil Engineering	Irrigation Engineering
2016-2017	Diploma	Diploma in Civil Engineering	C.E.D II
2017-2018	Diploma	Diploma in Civil Engineering	Construction Materials C-305
2017-2018	Diploma	Diploma in Civil Engineering	Advanced Surveying Practice C-508
2017-2018	Diploma	Diploma in Civil Engineering	Hydraulics C-303
2017-2018	Diploma	Diploma in Civil Engineering	Construction Practices

2017-2018	Diploma	Diploma in Civil Engineering	Engineering Graphics Lab II
2017-2018	Diploma	Diploma in Civil Engineering	Civil Engineering Drawing Lab II
2018-2019	Diploma	Diploma in Civil Engineering	C.Q&M
2018-2019	Diploma	Diploma in Civil Engineering	Fluid Mechanics I
2018-2019	Diploma	Diploma in Civil Engineering	Engineering Graphics Lab I
2018-2019	Diploma	Diploma in Civil Engineering	CAD LAB II
2018-2019	Diploma	Diploma in Civil Engineering	Engineering Graphic LabII
2018-2019	Diploma	Diploma in Civil Engineering	Industrial Training
2019-2020	Diploma	Diploma in Civil Engineering	Advanced Surveying Lab
2019-2020	Diploma	Diploma in Civil Engineering	Engineering Graphics Lab-
2019-2020	Diploma	Diploma in Civil Engineering	Quantity Survey-II
2019-2020	Diploma	Diploma in Civil Engineering	Strength of Material Lab
2019-2020	Diploma	Diploma in Civil Engineering	Engineering Physics Lab
2020-2021	Diploma	Diploma in Civil Engineering	Engineering Mechanics
2020-2021	Diploma	Diploma in Civil Engineering	Construction Quality and Management
2020-2021	Diploma	Diploma in Civil Engineering	Engineering Mechanics Lab
2020-2021	Diploma	Diploma in Civil Engineering	ENGINEERING WORKSHOP PRACTICE
2021-2022	Diploma	Diploma in Civil Engineering	Engineering Mechanics
2021-2022	Diploma	Diploma in Civil Engineering	Construction Management
2021-2022	Bachelor's	Bachelor in CSIT	Engineering Workshop
2022-2023	Diploma	Diploma in civil	Remote sensing and GIS
2022-2023	Diploma	Diploma in civil Engineering	Engineering Graphics
2022-2023	Diploma	Diploma in Civil Engineering	Essence of Indian Knowledge and Tradition

#### • Membership of Professional Bodies

Professional Body	Membership Type	Fee/Paid	From Date	To Date
The Indian Society For Hydraulics	Editorial Board Membership	Free	29-05-2018	12-08-2022

#### • Participation in Academic Events

Event Type	Event Level	Title	Held At	Organised By	Duration	Role
Any Other	National Level	Training Program on Urban Flood Management: Technology Driven Solution”	BITS Pilani, Hyderabad Campus	BITS Pilani, Hyderabad Campus	From 20-11-2015 To 21-11-2015	Participant
Workshop	National Level	Research Methodology	BITS Pilani, Hyderabad Campus	Centre of Excellences in Water Resources Management .Department of Civil Engineering.	From 11-04-2016 To 12-04-2016	Participant
Any Other	University Level	Program on Academic Leadership	MANUU,Hyderabad	UGC-HRDC MANUU	From 01-05-2017 To 06-05-2017	Participant

Orientation Program	National Level	33rd Orientation Programme	MAULANA AZAD URDU UNIVERSITY ,HYDERABAD	Organizing Agency UGC-HRDC MANUU	From 18-07-2017 To 14-08-2017	Participant
Workshop	University Level	Education to Entrepreneurship	DDE Auditorium, Manuu Campus.	Organized by U.S Consulate General Hyderabad, MANUU, Hyderabad in partnership with Indus Entrepreneurs, Hyderabad	From 27-10-2017 To 27-10-2017	Participant
Conference	National Level	ACACE	OU	Department of civil Engineering ,Osmania University	From 20-04-2018 To 21-04-2018	Paper Presenter
Conference	National Level	water.Environment & Society (NCWES)	JNTU HYDERABAD	Institute of Sciences and Technology ,JNTU ,Hyderabad	From 04-06-2018 To 06-06-2018	Paper Presenter
Faculty Development Program	National Level	“Mat lab Applications in Engineering and Science”	Government college of Engineering ,Karad	conducted by Technical Education Quality Improvement Program – III	From 27-04-2020 To 01-05-2020	Participant
Faculty Development Program	National Level	Machine Learning and Deep Learning Applications in Engineering & Science	Government College of Engineering ,Karad.	conducted by Technical Education Quality Improvement Program – III.	From 16-05-2020 To 20-05-2020	Participant
Faculty Development Program	National Level	Application of Remote Sensing And GIS in Civil Engineering.	Sambalpur	Organized By Civil Department Silicon Institute Of Technology, Sambalpur	From 07-07-2020 To 10-07-2020	Participant
Faculty Development Program	National Level	Sustainable Environment – An Engineering Perspective, 2020	Guwahati	organized by Department of Civil Engineering, Assam Engineering College Jalukbari, Guwahati	From 13-07-2020 To 18-07-2020	Participant

Faculty Development Program	National Level	Research Opportunities in Environmental Engineering	, Indapur, Pune	Organized by Department of Civil Engineering, Bharati Vidyapeeth (Deemed to be University), College of Engineering, Pune in association with Department of Civil Engineering Shahajirao Patil Vikas Pra	From 20-07-2020 To 25-07-2020	Participant
Faculty Development Program	National Level	ICT Tools for Teaching, Learning Process and Institute”	NIT PATNA,MNIT JAIPUR,IIT GUWAHATI AND IITROORKEE.	Organized by Electronics and ICT Academies of the Ministry of Electronic and Information Technology . (MeitY) , Government of India.	From 10-08-2020 To 21-08-2020	Participant
Workshop	International (Within Country)	Development of Assessment Methodologies and Smart Information System for Water Resources	Secunderabad, T.S, India	Organized by Department of Civil Engineering, St. Martin’s Engineering College, Dhulapally, Secunderabad, T.S, India	From 03-09-2020 To 05-09-2020	Participant
Any Other	State Level	Industrial Traiing	BSNL HYDERABAD	RTTC,BSNL HYDERABAD	From 16-11-2020 To 05-12-2020	Participant
Faculty Development Program	State Level	Advanced Pedagogy	BSNL HYDERABAD	RTTC ,BSNL HYDERABAD	From 06-01-2022 To 13-01-2022	Participant
Faculty Development Program	National Level	"Practical Aspects of ICT Tools & Online Teaching in Current Scenario"	Research Foundation of India, RFI Care & Arena Animation Indore	Research Foundation of India, RFI Care & Arena Animation Indore	From 19-08-2022 To 25-08-2022	Participant
Any Other	University Level	Azad day celebration	MANUU	Manuu	From 07-11-2022 To 11-11-2022	Resource Person
Faculty Development Program	National Level	Exploring Dynamics of National Education Policy 2020 With Reference to NAAC Perspectives	Research Foundation of India & RFI-CARE	saga university Indore -Bhopal	From 24-11-2022 To 30-11-2022	Participant
Conference	International (Within Country)	Sustainable Development Through Sciences And Technology	Maulana Azad National Urdu University ,Hyderabad	School of sciences MANUU,Hyderabad	From 27-02-2023 To 28-02-2023	Paper Presenter

• Administrative Responsibilities				
From Date	To Date	Responsibility Description	Scope of Resp.	Organization
27-01-2015	11-08-2022	Question Paper setter	Departmental Level	
24-02-2016	24-02-2017	Research and Development committee member	University Level	
12-08-2016	12-08-2017	Polytechnic Building Committee member	Departmental Level	
30-03-2017	12-04-2017	Frame the MANUU Polytechnic Syllabus CBCS Patterns committee member	Departmental Level	
10-07-2017	28-07-2017	Designed syllabus for courses	Departmental Level	
07-11-2017	12-11-2018	Anti Ragging cum disciplinary committee member	Departmental Level	
07-11-2017	12-11-2018	IQAC Committee member	Departmental Level	
07-02-2018	09-02-2018	Project Coordinator in Azad Tek Fest -	Departmental Level	
23-03-2018	23-03-2018	Monitoring the student for Jashene Bahara	University Level	
22-02-2019	11-08-2022	Advances Survey Lab In- charge	Departmental Level	
19-03-2019	10-06-2019	Worked as Examination In-charge for Polytechnic	Departmental Level	
27-07-2021	11-08-2022	In-charge of Engineering Mechanics Laboratories	Departmental Level	
15-11-2021	15-11-2021	Certificate Verification of polytechnic programme	University Level	
01-03-2022	11-08-2022	Time Table In- charge	Departmental Level	
10-03-2022	11-03-2022	Engineering Workshop lab established for CSIT (B.tech)	University Level	
05-07-2022	05-07-2022	Invigilator for Entrance Test (ET) .MANUU	University Level	

*I hereby declare that the above mentioned information is true to the best of my knowledge and belief.*

Date : \_\_\_\_\_

Place : \_\_\_\_\_

Zeenat Ara