



College of Teacher Education – Darbhanga.
Maulana Azad National Urdu University (Central University)
Gachibowli, Hyderabad, Telangana-500032, India

☎ Mobile: 9931792045

✉ email: ziiqbalzafar@manuu.edu.in/ziiqbalzafar@gmail.com

Follow me on: <https://x.com/zafarmanuu>

Google Scholar: <https://scholar.google.com/citations?user=nn-r6cEAAAAJ&hl=en>

Research Gate: <https://www.researchgate.net/profile/Zafar-Zaidi-2>

Vidwan-ID : 635172



NAME: ZAFAR IQBAL ZAIDI DESIGNATION: ASSISTANT PROFESSOR (Level-12)

CURRENT DESIGNATION/ INVOLVEMENT **Assistant Professor**
B.Ed. Course Coordinator, Conveners/Member of Various administrative and academic Committee

WORK EXPERIENCE:	NAME OF THE INSTITUTION	DESIGNATION	LEVEL	DURATION		
				From	To	Total
Teaching:	MANUU	Assistant Professor	PG level	29 th July 2015	Till Date	11Years 01 Month
	MANUU	Assistant Professor	UG	09 th January 2009	Till date	17 years 08 Months
	Navodaya Vidyalaya Samiti	Post Graduate Teacher (Maths)	10+2	05 th August 2006	06 th January 2009	2 Years 04 months

Administrative:	NAME OF THE INSTITUTION	DESIGNATION	DURATION		
			From	To	Total
	MANUU	B.Ed. Course Coordinator	28 th August 2020	Till Date	6 Years
	MANUU	Assistant Proctor	15 th October 2024	11 th August 2026	01Year 10 Months
	Navodaya Vidyalaya Samiti	House Master	01 st April 2008	6 th January 2009	09 Months

WEBSITE You tube Channel: <https://www.youtube.com/user/zafajmi>
<https://manuu.edu.in/University/SET/CTE-Darbhanga/People/478>

AREA OF SPECIALIZATION Mathematics Education, Educational Research & Statistics, Educational Technology, Educational Measurement and Evaluation.

ONGOING ACADEMIC RESEARCH/PROJECTS	MANUU Minor Research Project-2023 Completed <i>Effect of Laboratory method on Mathematical problem-solving skills of Secondary school students.</i>
------------------------------------	--

**INNOVATION WITH
FIELD OF STUDY
AND
COLLABORATIVE
EFFORTS**

Use social media for Academic and Administrative activities. Devised maiden plan and executed Internship of two years B.Ed and M.Ed programme as it was newly introduced. Devised plan and execution Dissertation work activities for M.Ed programme of 02 years. Established Smart Class and Mathematics Laboratory at the CTE. Collaborate with some state and Central Institutions. Became founder member of Proctorial Team at MANUU Campus Darbhanga

**ACADEMIC AND
ADMINISTRATIVE
EXPERIENCE**

B.Ed Course Coordinator since 28th August 2020. Occasionally worked as Principal(i/c) CTE Darbhanga in the absence of Principal and faculty Senior to me. He is member of various administrative committees. He was Assistant Proctor since October 2024 to 11th August 2026. He Organized various curricular and Co-curricular activities as Convener/Coordinator as follows.

- ❖ **Administrative Experience:**
- ❖ 2026 April-May, Worked as MANUU Entrance Test-2026 **Coordinator** for Selected District of Bihar.
- ❖ 2026 March, Worked as **Observer**, MANUU ODL B.Ed. Termed examination in March 2026 for 10 days.
- ❖ 2026, **Coordinated** the Colloquium on Research Proposal (2025-27)
- ❖ 2025, **Coordinated** the Viva voce of M.Ed. Dissertation M.Ed. (2024-26)
- ❖ 2025 Worked as **Observer** in Termed End Exam Conducted by IGNOU in December 2025.
- ❖ 2025 June Worked as MANUU Entrance Test-2026 **Coordinator** for Selected District of Bihar.
- ❖ 2025. Worked as **Observer**, MANUU B.Ed. (DM) Term End examination in 28th April-09th May 2025 for Two weeks.
- ❖ 2025, **Coordinated** the Viva voce of M.Ed. Dissertation M.Ed. (2023-25)
- ❖ 2025 **Coordinated** the Colloquium on Tool of Data Collection, M.Ed. (2023-25)
- ❖ 2025, **Coordinated** the Colloquium on Research Proposal (2024-26)
- ❖ 2025, worked as **Convener**, Decoration and Dias Management Committee for National Seminar at CTE Darbhanga
- ❖ 2024, Worked as **Chairman**, One week Azad Day Celebration-2024
- ❖ 2024, **Returning Officer**, MANUU Student Union Election-2024
- ❖ 2024 Worked as **Convener**, Two Days Workshop on Application of Statistical Package for Social Sciences (SPSS) , from April 23-24, 2024
- ❖ 2024, Worked as **Coordinator** of MANUU Entrance Test-2024 for regular programme at one of Selected District of Bihar.
- ❖ 2024, Worked as Examination **Observer** of MANUU B.Ed. (DM) Termed examination in Feb-March 2024 for Two weeks.

- ❖ 2024, **Coordinated** the Colloquium on Research Proposal M.Ed. (2023-25)
- ❖ 2024, **Coordinated** the Viva voce of M.Ed. Dissertation (2022-24)
- ❖ 2024, **Coordinated** the Colloquium on Tool of Data Collection, M.Ed. (2023-25)
- ❖ 2024, Worked as Member of Local Purchase Committee for CTE Darbhanga.
- ❖ 2023, Worked as Examination **Observer** of MANUU B.Ed. (DM) Termed examination in May 2023 for one week.
- ❖ 2023, Member, **Moderation Committee** for Internal Assessment and Term End Assessment of UG and PG level for both semesters.
- ❖ 2023, **Returning Officer**, MANUU Student Union Election-2023
- ❖ 2023, **Coordinated** the Viva voce of M.Ed. Dissertation (2021-23)
- ❖ 2023 **Coordinated** the Colloquium on Tool of Data Collection, M.Ed. (2022-24)
- ❖ 2023, **Coordinated** the Colloquium on Research Proposal M.Ed. (2022-24)
- ❖ 2023, Worked as Member of Local Purchase Committee for CTE Darbhanga.
- ❖ 2022, Member, **Moderation Committee** for Internal Assessment and Term End Assessment of UG and PG level for both semesters.
- ❖ 2022, **Coordinated** the Viva voce of M.Ed. Dissertation (2020-22)
- ❖ 2022, **Coordinated** the Colloquium on Research Proposal M.Ed. (2021-23)
- ❖ 2024 Working as **B.Ed. course coordinator** since August 2020.
- ❖ 2022May Attended meeting of Campus Management Committee, MANUU, Satellite Campus Darbhanga as special invited member since 2019.
- ❖ 2022 Worked as **in charge Principal** in the absence of my senior colleague time to time since 2016.
- ❖ 2022 March Organised a National Seminar sponsored by NCUPL, Delhi as **Organizing Secretary**
- ❖ 2022 Assisting the College administration in procurement of items via **GeM** online portal since 2017 to till date.
- ❖ 2021, November/December Worked as **PCCP Magistrate** in Bihar Panchayati Raj Election-2021
- ❖ 2021 Worked as **Deputy Centre Superintendent** for MANUU- Entrance Test Examination-2021
- ❖ 2020January Worked as **Nodal Officer for Human Chain** on Jal Jeevan Haryali, Nasha Mukti, Bal Vivah, Samapti evam Dahej Unmoolan-2020 sponsored by Govt. of Bihar.
- ❖ 2020 Worked as **Member** of Local Purchase Committee for CTE Darbhanga.
- ❖ 2020 Worked as **Member** of Local Purchase Committee for CTE Darbhanga.
- ❖ 2020 Worked as **Deputy Centre Superintendent** for MANUU- Entrance Test Examination-2020
- ❖ 2020 November, Worked as **PCCP Magistrate** in Bihar assembly General Election-2020

- ❖ 2019September, Conducted MANUU Student Union Election-2019 as **Polling office and Counting officer**.
- ❖ 2019September Worked as **member of Committee for Collegiate Student Grievance Redressal Committee**, CTE, Darbhanga
- ❖ 2019October, Worked as Member of “Anti Ragging Squad” at CTE level.
- ❖ 2019November, **Member, Core Committee** for Azad Day Celebration-2019 at MANUU-Satellite Campus Darbhanga
- ❖ 2019November, **Coordinator**, Finance Committee for Azad Day Celebration-2019 at MANUU-Satellite Campus Darbhanga
- ❖ 2019May Worked as **member of the Moderation Committee** of CTE, Darbhanga.
- ❖ 2019May Worked as **Deputy Centre Superintendent** for MANUU-Entrance Test Examination-2019
- ❖ 2019May Attended meeting of Campus Management Committee, MANUU, Satellite Campus Darbhanga.
- ❖ 2019June Worked as **Chairman**, Document Verification cum Admission Committee at MANUU Polytechnic as Principal incharge.
- ❖ 2019July **Organized** Student Induction Programme-2019 for B.Ed., M.Ed, & Ph.D
- ❖ 2019February Worked as **Member** of Local Purchase Committee for CTE Darbhanga.
- ❖ 2019December, Worked as **member** of the Moderation Committee of CTE, Darbhanga
- ❖ 2019April, Worked as **Member** of Moderation Committee of CTE, Darbhanga for B.Ed & M.Ed courses exam.
- ❖ 2018Worked as **Member** of Local Purchase Committee for CTE Darbhanga.
- ❖ 2018September **Observer** to Conduct MANUU Annual Exam (DM)-2018 at the centre of Darbhanga RC.
- ❖ 2018July **Member**, Counselling cum Admission Committee for B.Ed regular (2017-19)
- ❖ 2018July **Coordinator**, Counselling cum Admission Committee for B.Ed regular (2018-20)
- ❖ 2018January Worked as **member** of Search Committee for Formation of various committee at CTE level.
- ❖ 2018August, **Assistant Returning officer**, MANUU Student Union Election-2018.
- ❖ 2017May **Member**, Committee for the Improvement of Internet Facilities in the Off-Campus, Darbhanga.
- ❖ 2017January, **Member**, Screening cum Recommendation committee to appoint Guest faculty.
- ❖ 2016September Worked as **Observer** in MANUU Student Union Election-2016 at CTE, Darbhanga.
- ❖ 2016 **Additional Centre superintendent** for B.Ed Entrance Test-2016.
- ❖ 2015August worked as **member** of College Academic Committee for B.Ed. & M.Ed.

- ❖ 2015 August worked as **member** of Discipline Committee for B.Ed. & M.Ed.
- ❖ 2010 Worked as **Officer on Special Duty** for MANUU Polytechnic Entrance Test-2010.
- ❖ 2009 to 2012 Member of Committee for Proctorial Board.

Evaluation/Examination Work: Paper setter and Examiner of Termed Examination of UG, PG and Ph.D. level Some State University and Central University since 2010 to till date.

Paper Setter of Entrance Test of UG and PG Programme of central and state university in various occasion.

EDUCATIONAL QUALIFICATION

Exam Passed	Name of the University	Month & Year Passed	Division	% of Marks	Subjects studied
B.Ed.	Jamia Millia Islamia, New Delhi	2005	First	65.84	Teaching of Mathematics & Physics, Science Education
M.Sc	Magadh University	1999	First	63.75	Mathematics
M.Ed.	Jamia Millia Islamia, New Delhi	2006	First	63.71	Education Technology, Educational Research, Educational Administration, etc.
Ph. D.	Banaras Hindu University	2015	Awarded		Education
UGC-NET	UGC	December 2007	Qualified		Education

TEACHING PROFICIENCY

Proficient in Teaching through Urdu, English and Hindi medium equally. Taught B.Ed, M.Ed. and PhD course Work. Integrate ICT in teaching online as well as offline.

DETAILS OF SUPERVISION (M.PHIL/M.TECH/P.HD.)

1) At Doctoral level

Guided one (01) PhD successfully.

Title of the Study:- Technological Pedagogical Content Knowledge and Self-efficacy of Secondary School Social Studies Teachers (Awarded)

Under supervision: 03 PhD:

1. Impact of Teacher education programme on Mathematic Diagnostic and Prognostic competencies of Prospective teachers. (Ongoing)
2. Problems faced by Female teachers and their Coping strategies with Reference to Early Child Care and Education of their Ward. (Ongoing)

3. Stakeholders Perceptions, Challenges and Ethical Concerns of APAAR ID Implementation in Education

2) **At Post Graduate level:** Guided 33 PG Dissertations, 02 M.Ed. Dissertations (on Ongoing)

**BOOKS PUBLISHED
(SINGLE AUTHOR)**

1)

**BOOKS PUBLISHED
(CO-AUTHOR)**

1) Chapters In Edited Book:

S. No.	Title with page Nos. and date of publication	Book/ Title editor & publisher	ISBN No	No. of co-authors
1	Learning Assessment	Learning Assessment, NCERT, New Delhi	ISBN 978-93-5292-508-7	Multiple Authors
2	ICT per mabni Tadriss wa Ektesab. (ICT based Teaching Learning) 2018	Directorate of Translation and Publication, MANUU, Hyderabad	ISBN: 978-93-80322-12-4	Single Author
3	Computer ka Taalim mein Istemaal. In Hussain, N. (Ed.). ICT Salahiyatein 2018	Directorate of Translation and Publication, MANUU, Hyderabad	SBN: 978-93-80322-27-8	Single Author
4	Reyazi Tadriss ke liye Mansuba Bandi (Planning for Mathematics Teaching) 2018	In Mahmood, S. M. (Ed.). Tadriss e Reyazi (Pedagogy of Mathematics) Directorate of Translation and Publication, MANUU, Hyderabad	ISBN: 978-93-80322-18-6	Single Author
5	Reyazi Sabhi ke liye (Maths for All) In Mahmood, S. M. (Ed.). Tadriss e Reyazi Pdagogy of Mathematics 2018	In Mahmood, S. M. (Ed.). Tadriss e Reyazi (Pedagogy of Mathematics) Directorate of Translation and Publication, MANUU, Hyderabad	ISBN: 978-93-80322-36-0	Single Author
6	Terman's Standard-Binet Intelligence Scale, Modern Binet Scales 2017	Theories of Intelligence and The Binet Scales. In Assessment and Appraisal in Guidance and Counselling. Maktaba Jamia Ltd. JMI, New Delhi	SBN: 978-93-82997-6	Single Author
7	Binet's Principle of Test Construction, Early Binet Scales 2017	Theories of Intelligence and The Binet Scales. In Assessment and Appraisal in Guidance and Counselling. Maktaba Jamia Ltd. JMI, New Delhi	ISBN: 978-93-82997-6	Single Author

8	Concept and Theories of Intelligence- Spearman's Model of General Mental ability 2017	Theories of Intelligence and The Binet Scales. In Assessment and Appraisal in Guidance and Counselling. Maktaba Jamia Ltd. JMI, New Delhi	ISBN: 978-93-82997-6	Single Author
S. No.	Title with page Nos. and date of publication	Book/ Title editor & publisher	ISBN No	No. of co-authors
9	Test Administration and Standardization of Psychological Tests 2017	Introduction to Psychological Assessment. In Assessment and Appraisal in Guidance and Counselling. Maktaba Jamia Ltd. JMI, New Delhi	ISBN: 978-93-82997-6	Single Author
10	Psychological Test as Tool of Assessment, Classification of Test 2017	Introduction to Psychological Assessment. In Assessment and Appraisal in Guidance and Counselling. Maktaba Jamia Ltd. JMI, New Delhi	ISBN: 978-93-82997-6	Single Author
11	Nature,Uses and Issues of Psychological Assessment 2017	Introduction to Psychological Assessment. In Assessment and Appraisal in Guidance and Counselling. Maktaba Jamia Ltd. JMI, New Delhi	ISBN: 978-93-82997-6	Single Author
12	Capacities building if In-service Teacher in Digital age: Prospect, Problem and Practices	In Yadav, D. S. (2023). Impact of Digital Technology in Indian Society. Utkarsh Publishers and Distributers. Kanpur	ISBN: 978-93-91635-64-0	Co-author
13	Programmes and Policies of School Education	In Islam, B. & Basu, S. (2023). Educational Administration and Management for Diploma in School Leadership and Management. Directorate of Translation and Publication, MANUU. Hyderabad	ISBN: 978-81-968517-5-0	Single Author
14	Microteaching August 2025	In Baig, F. (2024). Planning for Teaching Learning Mathematics and Learning Resources in Mathematics.	978-81-975952-1-5	Single Author

		Directorate of Translation and Publication, MANUU. Hyderabad. Directorate of Translation and Publication, MANUU. Hyderabad		
15	Planning of Instruction August 2025	In Baig, F. (2024). Planning for Teaching Learning Mathematics and Learning Resources in Mathematics. Directorate of Translation and Publication, MANUU. Hyderabad.	978-81-975953-2-5	Single Author
16	Assessment, Measurement and Evaluation in mathematics	In Raheem, A. (2024). Assessment and Evaluation in Mathematics. Directorate of Translation and Publication, MANUU. Hyderabad	In process	Single Author
17	Achievement tests and Speed tests in Mathematics	In Raheem, A. (2024). Assessment and Evaluation in Mathematics. Directorate of Translation and Publication, MANUU. Hyderabad	In Process	Single Author
18	Women in Teaching profession	In Kumar, P. & et.al.(2025). Women Caledioscope: Multiple Dimantion. Kanishk Publisher, New Delhi	ISBN 978-93-48491-87-9	Co-author
19	Capacity building of In-service Teacher in Digital age: Prospects, Practices and Problem.	In Dayashankar Sing Yadav (2023) Impact of Digital Technology in Indian Society. Kanpur: Utkarsh Publisher & Distributers	978-93-91635-64-0	Co-author 232-241

BOOKS PUBLISHED (EDITED) ICT per mabni Tadris wa Ektesab. (ICT based Teaching Learning), 2018, Published by Directorate of Translation and Publication, MANUU, Hyderabad

TEACHING PROFICIENCY Equally proficient Teaching in English, Hindi and Urdu at UG and PG level. Use OERs for teaching at both levels. Skilled in ICT integration in Education.

RESEARCH PUBLICATION DETAILS

1. Dilnawaz, M., Zaidi, Z. I. & Hasan, A. (2026) Ek Mulk Ek Shinakht braye Talib Elm k hawale se APAAR ID ka Tajziyati Mutaala. *Tadress Nama*, March 2026, Vol. 12, 262-279.

2. Rahman, M. A., Mahmood, S. M., Zaidi, Z. I., Hassan, M. M. and Ali, M. M. (2026). Organizational Commitment among Principals of Teacher Education Institutions in Telangana State. *International Journal of Recent Development in Engineering and Technology*, April 2026, Vol.15, 475-485.
3. Rahman, M. A., Mahmood, S. M., Zaidi, Z. I., Hassan, M. M. and Ali, M. M. (2026). Exploring Affective Commitment Levels of Principals of Teacher Education Institutions in Telangana State. *The Asian Thinker*, March 2026, Vol. 01, 118-133
4. Rahman, M. A., Mahmood, S. M., Zaidi, Z. I., Hassan, M. M. and Ali, M. M. (2025) Directing Excellence: A Study of Principals' Managerial Skills of Teacher Education Institutions in Telangana State. *The Academic*, October 2025, Vol. 03, 1724-1738.
5. Dilnawaz, M., Zaidi, Z. I. & Hasan, A. (2025). ICT Integration in Education aligned with NEP-2020: Prospects and Challenges. *International Journal of Research and Analytical Reviews*, February 2026, Vol. 13. 432-441.
6. Alam, M. M. & Zaidi, Z. I. (2024). शिक्षा का अधिकार अधिनियम 2009 का माध्यमिक स्तर तक विस्तार के आलोक में उपलब्ध आधारभूत संरचनाओं का विश्लेषणात्मक अध्ययन. *Shodh Bhumi*. July-Dec 2024, Vol. 99-110.
7. Fatimah, Z., Zaidi, Z. I. & Shakeel, M. (2024). Problems and Challenges faced by Women teachers: A Review. *Jamshedpur Research Review*, Jharkhand (India) Bi-monthly. March 2023. Vol.01, 157-160.
8. Hussain, M. S., Zaidi, Z. I. & Khan, S. A. (2023) Synchronizing Technological Breakthrough with Educational Process: Opportunities and Challenges. *Jamshedpur Research Review*, Jharkhand (India) Bi-monthly. March 2023. Vol.01, 129-134.
9. Hassan, M., Bharti, S. & Zaidi, Z. I. (2023) Democratic approach in Assessment: A Paradigm shift in Examination reform. *ShodhKosh: Journal of Visual and Performing Arts*. Vol.4(1) P.924-930
10. Zaidi, Z. I. (2022). Teacher's Competency in Numeracy diagnosis of Preparatory learners: A Conceptual framework for Teacher education Programme. *Jamshedpur Research Review*, Jharkhand (India) Bi-monthly. June 2022, Vol.03, P.134-139.
11. Alam, M. F. & Zaidi, Z. I. (2021). Effect of Co-operative Learning on Achievement Motivation and Prosocial Behaviour of Secondary School Students: An Experimental Study. *International Journal of Education and Psychological Research*. Gazhiabad (India), Quarterly. December 2021, Vol.10 P.39-45.

12. Zaidi, Z. I. (2021). Learning Style of Teacher Trainees of Distance and Regular mode: A Comparative study. *Jamshedpur Research Review*, Jharkhand (India) Bi-monthly. October 2021, Vol 05, P.45-52.
13. Zaidi, Z. I. (2021). Mathematics Teaching at Secondary level through Flipped Class approach: A Theoretical Framework. *Ideal Research Review*, Patna (India), Quarterly. September 2021, Vol. 67, P. 20-24.
14. Raheem, A. & Zaidi, Z. I. (2020). A step towards Excellence in Teacher Education Through ICT: A Collaborative approach. *Jamshedpur Research Review*, Jharkhand (India) Bi-monthly. April 2020, Vol.2, P.22-28.
15. Zaidi, Z. I. (2020). Community Resources for Joyful Learning of Mathematics. *Research Highlight*. Varanasi (India) Quarterly. March 2020, Vol. 07, P. 36-40.
16. Zaidi, Z. I. & Hassan, M. (2019). ICT Blended Assessment System: Nature, Issues and Challenges. *Jamia Journal of Education*. New Delhi, Bi-annual. October 2019, Vol.06, 89-95.
17. Zaidi, Z. I. & Hussain, S. (2019). Technological Pedagogical Content Knowledge (TPCK) and Its Implication in Teacher education. *Jamshedpur Research Review*, Jharkhand (India) Bi-monthly. October 2019, Vol. 05, 41-46.
18. Zaidi, Z. I. & Ali, M. (2019). Pedagogical Issues of Mathematics education. *Journal of Emerging Technologies and Innovative Research*, India. June 2019, Vol.06, P.501-505.
19. Zaidi, Z. I. (2019). Trends of Digitalization towards Strengthening Democratic process. *AD VALOREM- Journal of Law*. Varanasi (India). June 2019, Vol 06, P. 61-64.
20. Zaidi, Z. I. (2015). Factors affecting Attitude towards teaching and its Correlates. *International Journal of Education and Psychological Research (IJEPR)*. March 2015, Vol 04, 46-51.
21. Zaidi, Z. I. (2015). Twin Strategy to Teacher education: A quality dilemma. *Pripekshaya*. Ranchi (India)

PATENTS

1) ---

**DETAILS OF
KEYNOTE
SPEAKER/RESOURCE
PERSON/ SESSION
CHAIR ETC.**
1. Invited Lecture delivered/ as Expert:

S.No	Title of the Invited Lecture delivered/Expert	Details of the events and Organizing Institution	Category/Type of Event	Please select Invited Talk

1	Role of Teachers in Freedom Struggle of India	Shikshak Par-2021 on 11th September Organized by Jawahar Navodaya Vidyalaya, Chirang, Assam	State/University	Invited Lecture
2	Pedagogy of Mathematics in 21st Century	Fakhruddin Ali Ahmad Teacher's Training College, Darbhanga, Bihar	State/University	Invited Lecture
3	Research Design: Quantitative, Qualitative and Mixed Approach	A 7 Days E-Faculty Development Program on "Research Methodology in Humanities and Social Sciences" Organized by Department of Science and Humanities Lord institute of Engineering and Technology, Hyderabad	State/University	Invited Lecture
4	Revisiting Elementary Mathematics	Five Day Online Workshop on Content Enrichment by CPDUMT, MANUU, Hyderabad	National	Invited Lecture
5	Review Based Research	FDP on Research & Development: Planning, Execution & Reporting (Virtual Mode)	National	Invited Lecture
6	Recent Developments in Pedagogy of Mathematics	Five Days Online workshop for Urdu Medium Teachers of Telangana organized by CPDUMT, MANUU, Hyderabad and Telangana State Urdu Academy, Hyderabad	State/University	Invited Lecture
7	Introduction to Components of STRIDE: Objectives, Scope and Distinguishing features	Two days online Orientation Programe organized by MANUU UGC-STRIDE Task Group-2020	National	Invited Lecture
8	Teaching and Non-Teaching Staff Relationship	IQAC, MANUU-CTE, Darbhanga	State/University	Invited Lecture
10	Developing Teaching Learning Material in Urdu on Assessment	Developing Teaching Learning Material in Urdu on Assessment as Learning for Students of B.Ed". NCERT, New Delhi	National	Resource Person
11	Effective use of Power Point and Preparation of Power Point	Teacher's Training Workshop for TGTs AND PGTs OF MANUU, Model School, Darbhanga Organised by MNAUU-CTE, Darbhanga	State/University	Invited Lecture

12	Pedagogy of Mathematics paper of TET. Resolution of Objection received by Bihar School Examination Board on Question paper and Answer key of Teacher Eligibility Test-2017.	Resolution of Objection received by Bihar School Examination Board on Question paper and Answer key of Teacher Eligibility Test-2017.	State/University	Resource Person
14	Gandhian Philosophy & Education in Emerging India	Fakhruddin Ali Ahmad Teacher's Training College, Darbhanga. 2017	State/University	Invited Lecture
15	Extended Contact Programme of PGDSLM of IGNOU	ECP organized by IGNOU	State/University	Invited Lecture
16	Development of the Framework for Multimedia Conversion of learning material of D.El.Ed	Enhancing Teacher Effectiveness in Bihar, SCERT, PATNA, BIHAR 2016	State/University	Resource Person
18	Deekshaarambh	Student Induction Programme-2020 MANUU	National	Resource Person
19	Development of Training Module for Teachers of Bihar State Madarsa Education Board.	Workshop on Development of Training Module for Teachers. Organized by Bihar State Madarsa Education Board.in Collaboration with UNICEF 17-21 September 2022	State	As Expert
20	Pilot Study on Development of Training Module for Teachers of Bihar State Madarsa Education Board.	Workshop on Development of Training Module for Teachers. Organized by Bihar State Madarsa Education Board.in Collaboration with UNICEF 02-06 March 2023	State	As Expert
21	Finalization of Model question paper	Organized by Bihar State Madrasa Education Board. Patna 24/06/2023	State	As expert

22	Teacher Education in the light of NEP-2020	Two days National Seminar on theme “Empowering Teacher Education Through National Education Policy 2020: Challenges & Opportunities on 4 th and 5 th April 2023	National	Resource Person
23	Orientation program for Teachers June 2024	Technology integration in Teaching Mathematics at school level.	State level 60 minutes sessions	As Invited Lecture
24	Relevance of Sri Aurobindo’s Philosophy of Education to achieve Viksit Bharat	NEP-2020 and Indian Knowledge System@Viksit Bharat. On 14 th -15 th December 2024. ICSSR Sponsored and Organized by Department of Education, LNMU, Darbhanga	National	Presented Paper
25	Indian Tradition of Mathematical Knowledge during Ancient age	NEP-2020 and Indian Knowledge System@Viksit Bharat. On 14 th -15 th December 2024. ICSSR Sponsored and Organized by Department of Education, LNMU, Darbhanga	National	Presented Paper
26	Technology Integration in Education in light of NEP-2020	One day National seminar on Emerging Technology and its role in Sustainable development. On 27 th February 2025 Organized by MANUU Polytechnic, Darbhanga.	National	Presented Paper
27	Removal of Non-Detention Policy in Right of Children to Free and Compulsory Education (Amendment) Rules, 2024: An Inclusive initiative for Quality School Education for all.	Two days National seminar on Education in 21 st century: Challenges and Opportunities. 24-25 Feb. 2025 Organized by MANUU CTE, Darbhanga.	National	Presented Paper

28	Concept of Item Development and Usage in Class room	Training of Trainers Workshop aimed at Capacity Building of Teachers in Bihar, Organized by SCERT, Patna Bihar on 12 th April 2025	State level Two sessions Each 3 hrs.	As Expert
29	Online session for Follow up of Training Module based on Concept of Item Development and Usage in Class room	Training of Trainers Workshop aimed at Capacity Building of Teachers in Bihar, Organized by SCERT, Patna Bihar on 15 th May 2025	State level One session of 2 hrs.	As Expert
30	Technology Integration in Mathematics Teaching	Orientation/ Training program of Demonstration Class for Teachers 25 th - 26 th June 2025. Organised by Hazrat Ali Academy, Muzaffarpur BIHAR	State level 60 minutes sessions	As Resource Person
31	Resource Person in the Workshop	Workshop on Review of Handbooks on Mobile Apps and Digital Games for Education during 01–05 December, 2025. Organized at CIET - NCERT, New Delhi.	National Level 05 days	As resource person
32	Resource Person in the Workshop on Development of Handbook on Techno-Pedagogy Integration	Workshop "Development of Handbook on Techno-Pedagogy Integration" during 20 - 23 January, 2026 organized at CIET - NCERT, New Delhi.	National Level 05 days	As resource person
33	Ethics and Equity in AI-Enhanced Education - I(A)	National Conference on “Artificial Intelligence and the Future of Teacher Education”. Organized by MANUU CTE Bidar Karnatka Held on 04 th February 2026	National level 90 minutes sessions	As Resource person

34	Technology Integration in Education in the light of National Education Policy-2020	National Conference on “Emerging Technology and its role in Sustainable Development”. Organised by MANUU Polytechnic Darbhanga Held on 27 th Feb 2026	National level 90 minutes sessions	As resource person
35	Participant Presentation	Online Interdisciplinary refresher Course on Enhancing higher Education through Artificial Intelligence, Design Thinking and Technology. Organized by MMTTC, Tezpur University, Assam	National level 90 minutes sessions	Resource person
36	Online workshop for Urdu translation of "GANIT MANJARI Textbook of Mathematics for Grade 9 Part I	Urdu translation of "GANIT MANJARI Textbook of Mathematics for Grade 9 Part I. Organized by DESM, NCERT New Delhi On 8 th June to 12 th June 2026	National Level 05 days	Resource person

At MANUU-CTE Level

Sl. No.	Title of the Invited Lecture delivered/Expert	Details of the events and Organizing Institution	Level	Please select Invited Talk
1	Lesson Planning and its Guidance	Internship Orientation Programme, M.Ed 1 st Semester 2019-21 Organized by MANUU, CTE Darbhanga	State/University	Resource Person
2	Project Planning: Identifying issues and Topic selection	Orientation Programme for M.Ed. 3 rd Semester 2018-20 on Institutional Study Project in Elementary School (2 nd Phase Internship) Held on 06 th August 2019 Organized by MANUU, CTE Darbhanga	State/University	Resource Person
3	Learning to live together On 2019-08-01	Student Induction Programme-2019, MANUU Organized by MANUU, CTE Darbhanga	State/University	Resource Person
4	Respecting your Juniors: Anti ragging awareness On 2019-08-01	Student Induction Programme-2019, MANUU Organized by MANUU, CTE Darbhanga	State/University	Resource Person

5	Internship in Teacher Education On 2019-08-01	Student Induction Programme-2019, MANUU Organized by MANUU, CTE Darbhanga	State/University	Resource Person
6	Data Analysis through spreadsheet On 2019-03-27	Panel Discussion on Data Analysis, MANUU-CTE Organized by MANUU, CTE Darbhanga	State/University	Resource Person
7	ICT in Teaching and Learning On 2018-09-27	Teacher's Training Workshop for TGTs AND PGTs OF KAMRAN MANUU, Model School, Darbhanga Organized by MANUU-CTE, Darbhanga	State/	Resource Person
8	Effective use of Power Point and Preparation of PowerPoint On 2018-09-27	Teacher's Training Workshop for TGTs AND PGTs OF KAMRAN MANUU, Model School, Darbhanga Organized by MANUU-CTE, Darbhanga	State/	Resource Person
9	Guidance for Observation of Lesson Transaction	Internship Activities in Teacher Education Institutes on 24 th September 2018 Organized by MANUU-CTE, Darbhanga	University	Resource Person
10	Scholastic Achievement Test	Technical Session for SAT on 24 th October 2018 Organized by MANUU-CTE, Darbhanga	University	Resource Person
11	Black Board Writing Skills	Presentation of Micro-Teaching Skills from 20 th to 26 th September 2017. Organized by Maulana Azad National Urdu University, College of Teacher Education, Chandanpatti, Laheria Sarai, Darbhanga.	State	Resource Person
12	Approaches to Observations in the Phases of Teaching	Introduction and Orientation Programme to the Internship held on 19 th September 2017 Organized by Maulana Azad National Urdu University, College of Teacher Education, Chandanpatti, Laheria Sarai, Darbhanga.	State	Resource Person
13	Unit Plan and Annual Plan On 10.01.2017	MANUU, B.Ed (DM) 2015-16 (1 st Year) Workshop-I from 10.01.2017 to 10.01.2017 Organized by	National	Resource Person

		Maulana Azad National Urdu University, College of Teacher Education, Chandanpatti, Laheria Sarai, Darbhanga.		
14	Demonstration of Lesson delivery (Science Group) On 11.01.2017	MANUU, B.Ed (DM) 2015-16 (1 st Year) Workshop-I from 10.01.2017 to 10.01.2017 Organized by Maulana Azad National Urdu University, College of Teacher Education, Chandanpatti, Laheria Sarai, Darbhanga.	National	Resource Person
15	ICT Tools On 12.01.2017	Maulana Azad National Urdu University, College of Teacher Education, Chandanpatti, Laheria Sarai, Darbhanga.	National	Resource Person
16	Maintenance of School Records On 13.01.2017	MANUU, B.Ed (DM) 2015-16 (1 st Year) Workshop-I from 10.01.2017 to 10.01.2017 Organized by Maulana Azad National Urdu University, College of Teacher Education, Chandanpatti, Laheria Sarai, Darbhanga.	National	Resource Person
17	Approaches of Observation On 23 rd January 2017	One Day Orientation Programme of M.Ed 2 nd and B.Ed 2 nd Semester 2017 Organized by Maulana Azad National Urdu University, College of Teacher Education, Chandanpatti, Laheria Sarai, Darbhanga.	State	Resource Person

**DETAILS OF
CONFERENCE/SEMINAR
/WORKSHOP/ FDP
(ATTENDED/PRESENTED)**

01. Attended/Presented Paper

S.No	Title of the Invited Lecture delivered/Paper presented	Details of Conference / Seminar/ Organising Institution	Category/Type of Event
1	Integrated Teacher Education Programs in Teacher Education: Issues and Challenges of Conducting School Experience	Department of Education & Training, MANUU, and MANUU CTE, Asansol, in collaboration with the Department of Education and Educational Technology, University of Hyderabad. Held on 05 th Feb to 06 th February 2026.	National
	Indian Tradition of Mathematical Knowledge during Ancient age	NEP-2020 and Indian Knowledge System@Viksit Bharat. On 14 th -15 th December 2024. ICSSR Sponsored and Organized by Department of Education, LNMU, Darbhanga	National

2	Technology Integration in Education in light of NEP-2020	One day National seminar on Emerging Technology and its role in Sustainable development. On 27 th February 2025 Organized by MANUU Polytechnic, Darbhanga.	National
3	Removal of Non-Detention Policy in Right of Children to Free and Compulsory Education (Amendment) Rules, 2024: An Inclusive initiative for Quality School Education for all.	Two days National seminar on Education in 21 st century: Challenges and Opportunities. 24-25 Feb. 2025 Organized by MANUU CTE, Darbhanga.	National
4	Relevance of Sri Aurobindo's Philosophy of Education to achieve Viksit Bharat	NEP-2020 and Indian Knowledge System@Viksit Bharat. On 14 th -15 th December 2024. ICSSR Sponsored and Organized by Department of Education, LNMU, Darbhanga	National
5	Teacher Education in the light of NEP-2020	Two days National Seminar on theme "Empowering Teacher Education Through National Education Policy 2020: Challenges & Opportunities on 4 th and 5 th April 2023 Organised by ABC College of Education, Patna.	National
6	WEB par mabni Multimedia version men Adb-e-Atfal aour bachon ki Amuzish	Abdb-e-Atfal: Asri Taqaze aour Hamri Zimmdariyan,organised by NCUPI, New Delhi and KMMS Darbhanga. February 2023	National
7	Covid-19 waba ke daur mein schooli sathe par samajialoom ki tadrees mein ICT ke Inzmam ka jaiza: SAARC mumalik ke hawalay se.	IUSSC-2022 on 'Social Sciences in South Asia' held on 2 & 3 February 2022 organized by SA & SS, MANUU	International
8	Evaluation of Teachers for Quality Education by Parents of learners	National Seminar on "Education Challenges and Prospects, Millat Teacher Training College, Madhubani	National
9	Digitalization in Democratic society: Opportunities and Threats	National seminar on "Digitalization: A Path Towards Economic Growth and Job Creation- Opportunities, Issues and Challenges. Mahatma Gandhi Kashi Vidyapeeth, Varansai	National
10	ICT integrated Flipped Class Model of Teaching Mathematics	9th National Conference on Mathematics Education Organized by NCERT, New Delhi and RIE, Bhopal through online mode.	National

	at Secondary level: A Conceptual Framework		
11	Teacher Education in the Age of Globalization	Patna Training College, Patna University, Patna.	National
12	Enriching Psychosocial Learning Environment: ICT as opportunity and Threat	UGC Sponsored National Seminar on Impact of Globalization in Teacher Education. Organized by ZHTT College, Laheria Sarai, Darbhanga	National

2. Attended Workshop/Orientation Programme/

- 2005 April Participated in “Intel Teach to the Future programme” at JMI, New Delhi
- 2007 July Attended three-week long Induction/Orientation programme at Navodaya Leadership Institute, Chandigarh organized by Navodaya Vidyalaya Samiti.
- 2007, participated in the Regional Workshop for development of learning module for Slow learners Organized by Navodaya Vidyalaya Samiti, RO, Chandigarh held at Jawahar Navodaya Vidyalaya, Udhampur (Jammu)
- 2008, November, participated in the Workshop for Professional Development of TGT/PGT of Mathematics of Navodaya Vidyalaya Samiti, RO, Chandigarh held at JNV, Bhatinda (Punjab)
- 2007 September Participated in a Workshop on “**Promotion of Science and Mathematics Laboratories**” Organized by Navodaya Vidyalaya Samiti, at JNV Hamirpur, **Himachal Pradesh.**
- 2009 October Participated in **28 Days the Orientation programme** organized by UGC_ASC Jamia Millia Islamia, New Delhi.
- 2011 March, attended workshop on “**Development of Self Learning Material and Counselling Process for Distance Education**” Organized by ASCDOL, Jamia Millia Islamia, New Delhi.
- 2013 November Attended **10 days Training Course on Research Methods and Computer Application in Social Sciences** Sponsored by ICSSR New Delhi at A. N. Sinha Institute of Social Science, Patna, Bihar.
- 2015 August Participated in **3 weeks Refresher Course on “Teacher Education”** organized by UGC-HRDC of MANUU, Hyderabad.
- 2017, July participated in “**10 days workshop on SLM Preparation for B.Ed. (DM) Programme**” organized by DDE, MANUU, Hyderabad.
- 2018 November Participated as Subject expert in 5 days Plenary Workshop on “**Developing Teaching Learning Material in Urdu on “Assessment as Learning” for Students of B.Ed**”. NCERT, New Delhi.
- 2019 March Organized a workshop on: Data analysis through Spread sheet” at CTE, Darbhanga.

- 2019 December member, 2019 December Convener Dice Management & Welcome to Guest Committee for the Workshop in a workshop organized by IQAC, CTE Darbhanga.
- 2019 December Participated in the Workshop “Developing Healthy Motivational Organizational Culture in Educational Institutions” in a workshop organized by IQAC, CTE Darbhanga.
- 2020 March Organized and Participated in **Workshop on Action Research** for B.Ed_IV(2018-20).
- 2020 Participated and completed **Annual Refresher Programme in Teaching (ARPIT)-2019** through SWAYAM.
- 2021 Attended the National Seminar on Mathematics Education Organized RIE, Mysuru, NCERT.
- 2022 Participated in **Refresher Course in Teacher Education at HRDC JMI**, New Delhi.
- 2022 Participated 05 Days Workshop on Development of Training Module for Teachers. Organized by Bihar State Madarsa Education Board, Patna in Collaboration with UNICEF.
- 2022 Attended National workshop of Use of Web of Science in Research and Publication, Organized by Clarivate and Maulana Azad of Library, AMU
- 2022, Attended the Work shop on Online/Offline Workshop on Curriculum Development and Syllabus Designing organized by DDE, MANUU, Hyderabad.
- 2026 July, Two-Week Online Multi-Disciplinary Refresher Course on “Leadership and Governance in Higher Education” Organized by UGC-Malaviya Mission Teacher Training Centre, National Institute of Educational Planning and Administration, New Delhi.

ACHIEVEMENTS

Longitudinal experience of Organizing Curricular and Co-Curricular Activities and Educational Evaluation (Theories and Practical) at UG and PG level. He did and doing since year 2009 the duty of Paper Setting for Termed End Examination and Evaluation Work at MANUU and some other reputed universities. Also, Paper setting for Entrance exams of some reputed State and Central Universities.

National level/State level/Institute level Various Curricular and Co-Curricular Activities

- 2009 to 2012 Organized as member and Coordinator, Micro-Teaching
- 2016 February Worked as Convener, IQAC MANUU-CTE, Darbhanga
- 2016 July Member, Counselling cum Admission Committee for B.Ed (DM) (2016-18)
- 2016 December Worked as Academic Coordinator for Execution of CBCS System
- 2017 January Academic Counselling in Workshop for B.Ed. (DM)2015-16
- 2017 March Worked as Member of Counselling cum Admission Committee for B.Ed. (DM) 2017
- 2017 October Organized an orientation programme for Scholastic Achievement Test and Discussed the Process of Standardisation.
- 2017, August Supervisor, Institutional study Project of 5 students of M.Ed (2016-18)
- 2017, July Academic Counsellor for B.Ed(DM)

- 2017, September Worked as resource person in Orientation Cum Internship Programme-2017 (B.Ed. & M.Ed. 2017-19) to Discuss “Approach to Observation in the Phases of Teaching.
- 2018 August & September Make Duty chart for Faculty members in Internship of B.Ed(2018-20)
- 2018 August Delivered speech on Institutional Study Project.
- 2018 August Organized “Internship Orientation Programme” for B.Ed. & M.Ed.
- 2018 August Organized Internship Orientation Programme and also discussed Scholastic Achievement Test.
- 2018 January Supervise the Practice Session of Peer Teaching for B.Ed. (2017-19)
- 2018 July Member CBCS Committee to develop Academic Calendar of B.Ed., M.Ed. & PhD.
- 2018 November, Convened Colloquium on Tool of Data Collection (M.Ed, 2017-19)
- 2018 November, Convened Pre-Colloquium on Research Proposal at CTE level for PhD students.
- 2018 September Convened An Orientation Programme for M.Ed two weeks Internship Programme.
- 2018, September Two week Peer Teaching for B.Ed(2019-21)
- 2018, September, Organise Orientation programme for Two week Peer Teaching for B.Ed(2019-21)
- 2019 February Organized “Orientation Programme” for Internship at School of B.Ed_II(2018-20)
- 2019 March Organized Colloquium on Research Proposal for M.Ed_II(2018-20) at CTE, DBG
- 2019 April Convener, Final Lesson Evaluation of B.Ed_ IV(2017-19)
- 2019, May Worked as Examiner of CTE, Darbhanga, MANUU for B.ED & M.Ed courses.
- 2019 July Expert talk on Teaches under CTE IQAC programme.
- 2019 July Participated in Discussion /Review on Draft New Policy Education.
- 2019 August Conducted Internship (Teaching Practice) for B.Ed(2018-20)
- 2019 August Conducted Internship for M.Ed (2018-20)
- 2019 August Worked as member of Document Verification Committee for B.Ed.(DM)-2019
- 2019 August Worked as member of Document Verification Committee for B.Ed. & M.Ed regular-2019
- 2019, September Worked as Member of B.Ed(DM) admission-2019 Document Verification Committee.
- 2019 October Conducted Seminar Presentation on Institution Study Project (M.Ed_III(2018-20)
- 2019, October Convened Two week Peer Teaching (Micro Teaching) for B.Ed (2019-21)
- 2019 November Conducted Two weeks long Internship for M.Ed_II(2019-21)
- 2019 November Coordinated Team Evaluation of B.Ed_I (2019-21)
- 2019, November Organized Colloquium for M.Ed_III(2018-20) on Tool of Data Collection
- 2019, November, Worked as Coordinator of Finance Committee for Organizing National Education Day-2019 at MANUU Satellite Campus, Darbhanga.
- 2019, November, Worked as Member of I.T & Public Address System for Organizing National Education Day-2019 at MANUU Satellite Campus, Darbhanga.

- 2019, November Worked as Member of the core Committee, Maulana Azad Day-2019
- 2019 December Organized Pre-Colloquium on Synopsis of the Research for a Research Scholar at CTE, Darbhanga.
- 2019 December, Worked as Member of Moderation Committee of CTE, Darbhanga for B.Ed & M.Ed courses exam.
- 2020 February Coordinator for Smart Class room and National Knowledge Network during the visit of Chief Minister of Bihar.
- 2020 April Organized and Coordinated Online Colloquium on Research Proposal for M.Ed (2019-21) during Lockdown due to COVID-19
- 2021 June, Coordinated Online Viva Voce Dissertation (MMED460CCP) For M.Ed_IV (2019-21)
- 2021 August, Organized and Coordinated Online Colloquium on Research Proposal for M.Ed (2019-21) during Lockdown due to COVID-19
- 2021 November, Delivered Motivational Lecture in workshop organized by District Minority Welfare officer, Darbhanga
- 2021 December Organized an Exhibition on school Mathematics on National Mathematics Day-2021
- 2022, January, Online Colloquium on Tool for Data Collection Dissertation work DS-2 MMED 350CCP For M.Ed_III (2020-22)

PROFESSIONAL MEMBERSHIPS

1. Life membership of All India Association for Educational Research

2. Life membership India Association of Teacher Educator

3. Life membership of Alumni Association, Faculty of Education, BHU, Varanasi.

4. MANUUTA Hyderabad

PERSONAL DETAILS

Date of Birth	: 20/04/1976
Gender	: MALE
Marital Status	: MARRIED
Nationality	: INDIAN
Language Known	: URDU, HINDI, ENGLISH, PERSIAN
Etc.	:

Date: Darbhanga

Place: 14th September 2026

Name: Dr ZAFAR IQBAL ZAIDI