

NAYNA TABASSUM

Educator | Researcher | Architect

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Academic Qualification

Degree/ Examination	Institution (University/ College/ School/ Department)	Class/Division/ (percent Marks where applicable)	GPA	Year
M.Arch	Department of Architecture, Bangladesh University of Engineering & Technology (BUET)	CGPA 3.42 (Scale 4.00)		2023
B.Arch	Department of Architecture, Bangladesh University of Engineering & Technology (BUET)	CGPA 3.62 (Scale 4.00)		2016
H.S.C	Viqarunnisa Noon School and College, Dhaka Board	GPA 5.00 (Scale 5.00)		2009
S.S.C	Viqarunnisa Noon School and College, Dhaka Board	GPA 5.00 (Scale 5.00)		2007

Professional Experiences

Position	Organization	Duration
Assistant Professor	Department of Architecture, Bangladesh University of Engineering & Technology (BUET)	Approx. 4 year and 01 months (From 29 May 2022 to date)
Lecturer	Department of Architecture, Bangladesh University of Engineering & Technology (BUET)	Approx. 4 years and 04 months (From 06 December 2017 to 28 May 2022)
Lecturer	Department of Architecture, University of Asia Pacific (UAP)	Approx. 11 months and 05 days (From 01 January 2017 to 05 December 2017)
Advisor/ Architect	Baya Werke Architects (BWA)	Approx. 3 years (From June 2023 - Present)
Associate Architect	Saiuj Consultant (part time - apprenticeship)	Approx. 4 years and 05 Months (From July 2019, to December 31, 2023)
Student Intern	Vistaara Architects Pvt. Ltd, Delvistaa Conglomerate.	Approx. 45 working days / 360 Hours (From July, 2015 to February, 2016)

Professional Awards/ Honours Received

Awards/Honours	Organization/Place of receiving Award	Duration or Year
Vrooman Memorial Scholarship	Bangladesh University of Engineering & Technology (BUET)	2022
University Merit Scholarship	Bangladesh University of Engineering & Technology (BUET)	2010-2016
Government Scholarship For Excellent Performance in HSC	Viqarunnisa Noon School and College, Dhaka Board	2009-2016
Government Scholarship For Excellent Performance in SSC	Viqarunnisa Noon School and College, Dhaka Board	2007-2009
General Scholarship for Junior Scholarship Examination-2004	Viqarunnisa Noon School and College, Seconadry and Higher Education Division, Dhaka	2005-2007

Membership/ Fellowship of Learned Societies, Professional Institutions and Other Noteworthy Affiliations

Member type	Organization	Duration or Year
Member (Membership no: T-057)	Institutes of Architects Bangladesh (IAB)	From September 2024 to Date
Associate Member (Membership no: AT-100)	Institutes of Architects Bangladesh (IAB)	From April 2017 to August 2024
Member	Urban Design and Landscape Division (UDL), Department of Architecture, BUET	From December 2017 to Date
Member	Consulting Architect's Forum - Bureau of Research, Testing and Consultation (CAF-BRTC), BUET	From December 2017 to Date
Member Secretary	Board of Undergraduate Studies (BUGS), Department of Architecture, BUET	January 2023 – April 2024
Convener / Member	ArchNews BUET Editorial Committee	June 2022 to Date / January 2018 - May 2022
Member Secretary / Member	Architecture Students Association (ArcSA) Advisory Committee	June 2022 to Date/ January 2018 - May 2022
Literature and Publication Secretary	BUET Teachers Association	December 2022 to December 2023
Member	Counselling Committee, Department of Architecture, BUET	January 2025 – Present
Member	Working Committee on International Accreditation, IAB	May 2025 - Present
Member	Environment and Urbanization Committee, IAB	May 2025 - Present
Member	International Relations Committee, IAB	May 2025 - Present
Member	Education Advisory Committee, IAB	May 2023 – December 2025

Member	International Relations Committee, IAB	February 2023 - December 2025
Observer (member)	ARCASIA Committee on Architectural Education (ACAE, ARCASIA)	From August 2022 to Date
Observer (member)	ARCASIA Committee on Young Architects (ACYA, ARCASIA)	From October 2021 to August 2022
Member	Architecture Alumni Association of BUET (ArcAAB)	From September 2016 to Date
Member	BUET Teachers Club, BUET	From December 2017 to Date
Life-long Member	Viqarunninsa Alumni Association (VAA)	From 2015 to Date
Life-long Member	Viqarunninsa Noon Science Club	From 2009 to Date

List of Publications

a) Journal Publications (recognized and refereed journals/proceedings):

[1] Khan N., Mowla Q.A., Tariquzzaman Md., **Tabassum N.** (2021), *Integrating Blue-Green-Grey Open Space Network: Sustainable Urban Design Approach for Climate Change Resilience*, Journal of Architecture (JA), Vol 18, Issue 01, pp 53-69, January 2021, ISSN : 2789-4193 (Online), ISSN 2789-4186 (Print)

[2] **Tabassum N.**, Das S., Ghosh M. (2020), *Scientific Study of Dying Rivers for Societal Benefits: A Comparative Analysis of two rivers in two South Asian Countries*, International Journal of Scientific & Technology Research (IJSTR), Vol 9, Issue 01, pp 3326-3331, January 2020 edition, ISSN- 2277-8616.

b) Conferences (national and international conferences and seminars):

i) Proceedings

[1] **Tabassum N.**, Mouri FM., Nawshin S., Kabbo IA., Tasnim M., Chowdhury MS., Sikder MAR., (2025), "Spatial Transformation of Mawa's Riverside: A Comparative Space Syntax Analysis of Land Use and Connectivity Pre-and Post-construction phases of the Padma Bridge", Proceedings of International Conference on Civil Engineering Research & Innovations(ICCEI 2025), Rajshahi University of Engineering & Technology, Rajshahi, Bangladesh, Vol. 12, 2428-2433

[2] **Tabassum N.**, Roy S. (2018), *Present Trends in Income and its Impact on Affordability of Multi-Ownership Housing*, Samarawickrama, Sumanthri, et al (eds), 2018, "Sustainability for people - envisaging multi-disciplinary solution" : Proceedings of the 11th International Conference of Faculty of Architecture Research Unit (FARU), University of Moratuwa, Sri Lanka, December 2018, pp. 155–164, ISBN 978-955-9027-74-4

[3] **Tabassum N.**, Parvez P.A. (2017), *Comparative Analysis between Urban Kitchen Market and Super-shops - focus on Proper Return on Investment (ROI) in sense of Spatial Utilization in the context of Dhaka, Bangladesh*, Urbanization Futures-policies, Strategies and Implications of Densification of Cities, Proceedings of fifth International Urban Design Conference on Cities, People and Places, ICCPP-2017, Colombo, Sri-Lanka, October 2017, pp 95-118, ISBN : 2345-9530.

ii) Presentations

[1] Hossain, Md. M., **Tabassum, N.**, (2025), Future Architects' Challenges: Bangladesh Perspective, 45th meeting of Arcasia Committee on Architectural Education [ACAE], 21st Asian Congress of

Architects (ACA21), 8-12 September 2025, Incheon, South Korea, Organised by Architects Regional Council Asia (ARCASIA).

- [2] Fatemi, N., **Tabassum, N.**, (2023), *Weaving a Future-Ready Environment*, Country Report Presentation 2022-2023 from Institute of Architects Bangladesh (IAB), 43rd meeting of Arcasia Committee on Architectural Education [ACAE], 20th Asian Congress of Architects (ACA20), 18-22 September 2023, Boracay, Philippines, organized by Architects Regional Council Asia (ARCASIA).
- [3] Ibrahim M. A., **Tabassum N.**, (2022), *The Future of Sustainable Urban Development*, Country Report Presentation 2021-2022 from Institute of Architects Bangladesh (IAB), 42nd meeting of ARCASIA COMMITTEE ON ARCHITECTURAL EDUCATION [ACAE], ARCASIA Forum 21, Ulaanbaatar, Mongolia, 5 September 2022.
- [4] **Tabassum N.**, (2021), *Public Open Space for City Resiliency in times of Disaster to Mitigate Water Logging Problems of Dhaka*, GOBESHONA : Arch-Graduate Research Series, Department of Architecture, BUET, 15 November 2021.
- [5] **Tabassum N.**, Arefin K., Rashid M., (2021), *IDEA V2.0*, Idea Presentation 2021-2022 from Institute of Architects Bangladesh (IAB), Forum 3- ARCASIA Committee on Young Architects (ACYA), 19th Asian Congress of Architects (ACA), Sharing and Regeneration , Shanghai 2021, 29 October 2021.
- [6] Khan N., Mowla Q.A., Nilufar F., Tariquzzaman Md., **Tabassum N.**, (2019), *Inter-scalar Resilient-cities: Developing Responsive Open Space Network in the Age of Climate Change*, Paper Presentation, Urban Design and Landscape Division, Urban Thinkers Campus (UTC-BUET 2019), Department of Architecture, BUET, 7 December 2019.
- [7] **Tabassum N.**, Parvez P.A. (2017), *Comparative Analysis between Urban Kitchen Market and Super-shops - focus on Proper Return on Investment (ROI) in sense of Spatial Utilization in the context of Dhaka, Bangladesh*, Paper Presentation, Urbanization Futures-policies, Strategies and Implications of Densification of Cities, Fifth International Urban Design Conference on Cities, People and Places, ICCPP-2017, Colombo, Sri-Lanka, 21 October 2017.

iii) Poster Presentation

- [1] **Tabassum N.**, (2025), 'An Investigation on Urban Design of Open Space for City Resiliency to Mitigate Waterlogging Problems of Dhaka', Seminar on Nature-Based Solutions for Peripheral Futures of Dhaka - Bridging Micro-Scale Placemaking and Macro-Scale Urban Transformation for a Resilient Urban Vision, Urban Design and Landscape (UDL) Division, Department of Architecture, Bangladesh University of Engineering and Technology (BUET).
- [2] Sikder MAR., **Tabassum N.**, (2025), *Kodifying Khatunganj-A Multilayered Approach to Wholesale Trade Revival*, International Conference on Engineering and Technology for Sustainable Development (ETSD 2025), Jashore University of Science and Technology, Jashore, Bangladesh.
- [3] **Tabassum N.**, (2023), *Urban Water Design: A Comparative Analysis of Four Urban Design Practices for Stormwater Management in Four Regions*, accepted for 20th Asian Congress of Architects, ACA 20, 17-23 September 2023, Boracay Island, Philippines.
- [4] Al Hasan Md. S., **Tabassum N.**, Rahman AKMS., (2018), *City-Community Co-creation: Enquiring Partnership Model for Community-driven Open Spaces in Narayanganj City*, **Poster Presentation**, Emerging Civic Urbanisms/Designing for Social Impact, Great Asian Streets Symposium (GASS)-Pacific Rim Community Design Network-Structures for Inclusion, Dept. of Architecture-National University of Singapore (NUS), Parallel Session 05 ,15 December 2018

iv) Selected Abstract

[1] Sikder MAR., **Tabassum N.**, (2025), Kodifying Khatunganj-A Multilayered Approach to Wholesale Trade Revival, International Conference on Civil Engineering Research & Innovations(ICCEI 2025), Rajshahi University of Engineering & Technology, Rajshahi, Bangladesh.

[2] **Tabassum N.**, (2023), *Urban Water Design: A Comparative Analysis of Four Urban Design Practices for Stormwater Management in Four Regions*, accepted for 20th Asian Congress of Architects **Congress Compendium of Abstracts**, ACA 20, 17-23 September 2023, Boracay Island, Philippines.

[3] Al Hasan Md. S., **Tabassum N.**, Rahman AKMS.,(2018), *City-Community Co-creation: Enquiring Partnership Model for Community-driven Open Spaces in Narayanganj City*, **Book of Abstracts**, Emerging Civic Urbanisms/Designing for Social Impact, Great Asian Streets Symposium (GASS)-Pacific Rim Community Design Network,-Structures for Inclusion, Dept. of Architecture-National University of Singapore (NUS), Parallel Session 05 ,15 December 2018

c) Articles:

1. Khan N., Mowla Q.A., Nilufar F., Tariquzzaman Md., **Tabassum N.** (2019) *Inter-scalar Resilient-cities: Developing Responsive Open Space Network in the Age of Climate Change*, publication titled 'UTC BUET 2019 Approach to Inter-scalar Resilience Settlement Linkages', pp 47-56, Bangladesh University of Engineering and Technology (BUET) organizing Urban Thinkers Campus (UTC) as an Associate Partner of World Urban Campaign (WUC) of UN-Habitat, 6-8 December 2019 , Department of Architecture (DoA), BUET, Dhaka.
2. **Tabssum N.**, (2017), *Novelty with Tradition- Multidimensional Urban Space - Upholding Past Enculturating Future*, Epilogue 09, pp 96-97, published by Shunnoy (Batch 09), Department of Architecture, BUET, supported by Green Architecture Cell (GrACe), 30 Nov 2017.

Personal Information

Father's Name : Late Nasir Uddin Ahmed
Mothers Name : Samsun Nahar
Nationality : Bangladeshi
Date of Birth : 05-05-1992
Blood Group : A +ve
Present Address : House-20/1, Plot-647, Block-A, Road-22, Khilgaon, Dhaka-1219,Bangladesh
Mailing Address : Do
Permanent Address : Do
Mobile no : +880-1795556574
Email : nayna@arch.buet.ac.bd, nayna.arch@gmail.com
Personal Website : naynatabassum.com

Language Proficiency

Bengali (Reading, writing, speaking, Listening)
English (Reading, writing, speaking, Listening)
Spanish (Reading, writing, speaking, Listening-all beginner level)
Arabic (Reading, Writing - all beginner level)
Hindi (Speaking, Listening, Reading - all beginner level)

Software Proficiency

Microsoft Office	Sketchup with Enscape ArchiCAD
Adobe Photoshop	Lumion
Adobe Illustrator	Space-Syntax
InDesign	ArcGIS, QGIS
AutoCAD	

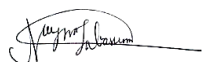
Other Notable Activities

- Workshops on Interpretation and Implementation of BAETE POs, 15 September 2025, 26 September 2025 , 27 October 2025, 10 November 2025, Institutional Quality Assurance Cell (IQAC), Bangladesh University of Engineering and Technology(BUET).
- Participant, CPD, AI is Loading...Are we ready for Architecture, 21 April 2026, Institute of Architects Bangladesh, Dhaka, Bangladesh
- Participant, CPD, Integrated Plumbing Design in Architectural Practice, 30 December 2025, Institute of Architects Bangladesh, Dhaka, Bangladesh.
- Participant, CPD, VAT & AIT for Consultancy Services, 13 October 2025, Institute of Architects Bangladesh, Dhaka, Bangladesh.
- Participant, CPD, Project Management: Breaking the Ice, 5 January 2025, Institute of Architects Bangladesh, Dhaka, Bangladesh.
- Participant, Workshop on “Mapping and Cartography”, organized by Space Syntax Cell, Department of Architecture, Bangladesh University of Engineering and Technology (BUET), February 2025.
- Participant, Workshop on “Teaching Structure to Architecture Students”, Seismic Resisting Structures by Associate Professor Andrew Charleson , Victoria University of Wellington, organized by Institute of Architects Bangladesh (IAB), 02 May 2023
- Participant, “Five Key principles of Architectural Seismic Design” , Seismic Resisting Structures by Associate Professor Andrew Charleson , Victoria University of Wellington, organized by Institute of Architects Bangladesh (IAB), 28 April 2023.
- Participant, Author Workshop on “Fundamentals of Writing Research Articles for Top Journals” organized by Bangladesh University of Engineering and Technology (BUET) in association with Elsevier, 10 August 2021.
- Participant, Training Workshop on “Learning Management System ; Moodle” organized by Institutional Quality Assessment Cell (IQAC) BUET, 14-15 July 2020
- Speaker, “Future Cities Dialogue: Reshaping the cities for Children and Youth”, organized by Save the Children and Bangladesh Institute of Planners.
- Rapporteur, Round Table Discussion of Urban Design and Landscape Division, Urban Thinkers Campus (UTC-BUET 2019), Bangladesh University of Engineering and Technology (BUET), 6-7 December 2019
- Participated as a ‘Local Registered Delegate’ in the Architects Regional Council Asia -ARCASIA Forum 20 Dhaka 19, Architecture in a Changing Landscape”, 02-08 November, 2019, Dhaka, Bangladesh.
- Member Secretary, Registration Committee, ARCASIA Forum 20 Dhaka 19 Organizing Committee, Institute of Architects Bangladesh (IAB), July - November 2019
- Participated in the “Foundation Training for Newly Appointed Faculty Members”, organized by Institutional Quality Assessment Cell (IQAC) BUET, 25-26 August, 2019
- Participant, Curriculum Development for Alumni Feedback on Graduates of the Department of Architecture, BUET, organized by Architecture Department Monitoring Committee (ADMC), Department of Architecture (DoA), BUET, Dhaka, 03 August, 2019.
- Participated in the BUET-KADK International Workshop on “Architecture for the Displaced: Exploring Interventions for Sustainable and Resilient Communities”, April 12, 2019, Department of Architecture, BUET, Dhaka, Bangladesh.
- Completed three CPD courses – GIS Workshop, Professional Project Management, FAR on Detail

Area Plan (2022-2035), Universal Accessibility, Glass and Coatings for Architecture and Imarot Nirman Bidhimala, organised by IAB, 2019-2025

- Participant, Workshop on “Fire Safety In Buildings”, organized by Department of Architecture, Bangladesh University of Engineering and Technology (BUET), 15-16 February & 2 March, 2019.
- Participant, Search Workshop 18, “Landscape Urbanism”, organized by Search Trust and IIT Kharagpur, India, 21-27 December 2018
- Participated in a two-day workshop on “ Building Information Modelling: Phase I & II” under Higher Education Quality Enhancement Project (HEQEP) CP 6041, UGC, Project Title: Development of ICT Based Teaching Learning Facilities, held during 09-10 June 2018 , 03-04 September 2018 at Department of Architecture, BUET, Dhaka, Bangladesh.
- Participated in training workshop on “Outcome Based Education for Sustainable Teaching and Learning” organized by Institutional Quality Assurance Cell (IQAC), BUET, 28-29 August 2018.
- Participant, workshop on “Teaching Techniques for Better learning” organized by Bangladesh University of Engineering and Technology (BUET) in association with World learning -Education, Development and Exchange, 19 February 2018
- Participated in the “Foundation Training for Newly Appointed Faculty Members”, organized by Institutional Quality Assessment Cell (IQAC) BUET, 25-26 April, 2018
- Completed Spring Sequence 2017 Session : “How to Read the City and Other Things”, by Bengal Institute, May 2017
- Competition Coordinator from IAB, Open Architectural Design Competition for Historic Preservation and Landscape Design of the Old Dhaka Central Jail and Redevelopment of its Surrounding Area, organized by Central Jail Authority, Prison Directorate, Dhaka, 2017
- Deputy Competition Coordinator, Open Architectural Design Competition for the Design of Coordinated Complex of Department of public Libraries (DPL) and Bangladesh National Museum, organized by Institutes of Architects Bangladesh (IAB), 2017.

I hereby declare that the information furnished above is true, complete and correct to the best of my knowledge.



Nayna Tabassum

Assistant Professor, Department of Architecture, BUET
