

## CURRICULUM VITAE

1. Name : Engineer **MIRAZUL HUDA.**
2. Father's name : Engineer A.K.M. Shamsul Huda.
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4. Permanent Address : Village-Badai, P.O.-Baghulpur, P.S-Aminpur,  
District-Pabna.
5. Date of Birth : 27th November, 1973.
6. Place of Birth : Dhaka, Bangladesh.
7. Religion : Islam.
8. Nationality : Bangladeshi.
9. Marital Status : Married.
10. Academic Records :

<b>Name of the Examination</b>	<b>Name of the Institute</b>	<b>Division, Year of Passing &amp; Board</b>	<b>Subjects</b>	<b>Total Marks &amp; Distinction (if any)</b>
S.S.C. (Science)	B.A.F. Shaheen School, Tejgaon, Dhaka.	First Division, 1989, Dhaka Board.	Bengali, English, Math, Geography, Science, Elective Math, Geometry & Technical Drawing.	733, Distinction in Science And Geometry & Technical Drawing.
H.S.C. (Science)	Adamjee Cant. College, Dhaka.	First Division, 1991, Dhaka Board.	Bengali, English, Physics, Chemistry, Math & Biology.	653.
French Language Course	Mohammed-V University, Rabat, Morocco.	First Level, 1993, Faculté des Science et L'Éducation, Rabat, Maroc.	French Grammar & Literature.	12 (out of 20)
B.Sc. in Civil Engineering	Ahsanullah University of Science & Technology (AUST), Dhaka.	CGPA = 2.819 2000, A.U.S.T., Dhaka.	Civil Engineering.	C.G.P.A. is 2.819 (out of 4)

10. Knowledge of English: Excellent.
11. Knowledge of French : Very Good.
12. Thesis Title : (a) A study of traffic jam in Dhaka city and further proposals for this road.  
  
(b) Design of Multi-storied Flat-plate slab Apartment Building both by direct and indirect method.
13. Computer Knowledge : MS Word, MS Excel, Powerpoint, Adobe photoshop,, Adobe Acrobat, Presto! Page Manager, Scanning, Internet browsing, AutoCAD, Software Installing, etc.
- Computer Course : Attended and successfully completed a coures on Computer Aided Design using AutoCad at the centre for Extension Service of Ahsanullah University of Science & Technology, Dhaka, from 16<sup>th</sup> August to 3<sup>rd</sup> September, 1998.
14. Membership No. & Category : F/11029, Member of The Institution of Engineers, Bangladesh.
15. Professional Experience :  
Major Job Includes;
1. From May, 2013 : To till date.
- Employer : University of Dhaka.
- Responsibilities : Major responsibilities include mainly maintenance, repair, renovation works of selected halls, hostel, academic building, administrative building, residential building, lecture theatre, mazar, roads, etc. Responsibilities also include various development project works, checking of estimate, drawing and design, etc.
- Position : **Executive Engineer.**

2. From September, 2006 : To May, 2013.
- Employer : University of Dhaka.
- Responsibilities : Major responsibilities include mainly maintenance, repair, renovation works of selected halls, hostel, academic building, administrative building, residential building, roads, etc. Responsibilities also include various development project works, checking of estimate, drawing and design, etc.
- Position : **Assistant Engineer.**
3. From April, 2004 : To September, 2006.
- Employer : ABC – MONICO (Joint Venture).
- Responsibilities : Major responsibilities include mainly the supervision of construction works including testing of materials and quality control for North South University Campus project. These include : Designing of all concrete mixes; checking of all ingredients for concreting such as cement, water, coarse aggregates, fine aggregates, admixtures etc; quality control testing of the newly laid concrete; supervision of backfilling and sand-filling work and ensuring the compaction layer by layer; checking the compaction at the foundation by field density test; ensuring the quality of M.S. bar; supervision of water proofing work; supervision of casting of retaining wall, shear wall, drain wall, raft, pedestal, column, roof slab and rib beam, ramp slab etc.
- Project : North South University Campus project, Bashundhara, Dhaka.
- Client : North South University.
- Position : **Engineer.**
4. From June, 2003 : To March, 2004.
- Employer : M/S. ISMAIL HOSSAIN.
- Responsibilities : Major responsibilities include mainly the supervision of the all the construction & maintenance activities. These include : Reconnaissance and alignment survey

of new road project; economic evaluation of road projects and traffic studies; detailed survey of finally selected routes; soil exploration and sample collection; preparation of cost estimates and quantity surveying; preparation of bid documents; preparation of field drawings; supervision at all stages of different roads and bridges construction and their quality control; maintenance of roads and bridges and maintenance team planning etc.

Position : **Highway Engineer.**

5. From August'2000 : To May, 2003.  
Employer : Prokolpo Upo-deshta Limited (P.U.L.), Bangladesh.  
Project : Improvement of Feeder Roads Type-A, RRMP-III.  
Responsibilities : Major responsibilities include design of mix for cement concrete of different grades; design of Single Bituminous Surface Treatment (SBST), Double Bituminous Surface Treatment (DBST), Seal coat etc. Various types of Laboratory and field test of soil, Bricks, cement, stone etc. and Quality control of various component of Road such as Sub-base, base, Sub-grade etc. Responsibility also includes for testing for evaluation of existing pavement, pothole measurement and other construction supervision of road banks including construction supervision of cross drainage structure like Box Culvert, Bridges either with R.C.C. or with Pre-stressed concrete girder.  
Responsibilities also include various types of survey works like fixing the B.M. & T.B.M., fixing the center line, flying the B.M., verifying the R.L. values of B.M. and T.B.M., taking the cross-section for the pre-work section of the road, topography survey etc. by the simple level machine.  
The project was financed by **World Bank.**

Contract No. : **F-8** (Sirajgonj-Kazipur Road),  
From August'2000 to January'2003.  
**F-25** (Pabna-Pakshey Road).  
From January'2003 to May'2003.

Client : Roads and Highways Department.

Position : **Junior Material Engineer.**

16. Referees : (a) Md. Abul Kalam Sikder.  
Chief Engineer,  
University of Dhaka, Dhaka-1000.  
Cell Phone: 01911024344.
- (b) Md. Lutfor Rahman.  
Superintendent Engineer,  
Office of the Chief Engineer,  
University of Dhaka, Dhaka-1000.  
Cell Phone: 01818380290.

*Mirazul Huda*

(MIRAZUL HUDA)

Date: 13-09-2021