

SANZIDA AFRIN

EDUCATION

BSc. in Materials & Metallurgical Engineering (MME)

Year: 2015 — 2021

Bangladesh University of Engineering and Technology

(BUET)

CGPA: 3.80

Higher Secondary Certificate (HSC)

Year: 2013 — 2015

Holy Cross College, Dhaka

GPA: 5

Secondary School Certificate (SSC)

Year: 2011 — 2013

Uttara High School and College, Dhaka

GPA: 5

RESEARCH EXPERIENCE

Thesis paper:

Characterization and Upgradation of locally available Zircon sand.

Conference presentation:

Sanzida Afrin, Saquib Bin Habib, Montajar Sarkar, Fahmida Gulshan, "Characterization and Upgradation of locally available Zircon sand." *International Conference on Science and Technology* for Celebrating the Birth Centenary of Bangabandhu, ICSTB-2021.

ACHIEVEMENTS AND AWARDS

ACHIEVEMENTS Bangladesh University of Engineering and Technology

- Academic Merit Scholarship
- Award of Dean's list

Dhaka Education Board

• Scholarship for excellent result in the H.S.C., J.S.C. and P.S.C. examination.

SKILLS & ABILITIES

Computer Skills

• Microsoft - Excel, Word and Power point

Computer tools

- AutoCAD
- Matlab

Programming language

- C programming
- Python

TRAINING

The industrial attachment training programme

Institute: Bangladesh Industrial Technical Assistance Centre

Duration: 8 days

REFERENCES

Dr. Fahmida Gulshan (supervisor)

Professor of Department of Materials and Metallurgical Engineering

Bangladesh University of Engineering and Technology

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Dr. Md. Moniruzzaman (advisor)

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A. K. M. Bazlur Rashid

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