



Department of Physics  
Khulna University of Engineering & Technology  
Khulna - 9203, Tel:041-769471 (191); Fax :041-774403

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## Biography

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**Md. Idris Ali**

Assistant Professor

**Research Area** Atmospheric Physics

## Education

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### M. Phil

Khulna University of Engineering & Technology, Bangladesh (January-2019-2022)

**Thesis Title:** [Sensitivity of Physical Parameterization Scheme in WRF-ARW Model for the Simulation of Cyclones over the Bay of Bengal](#)

### M.S

University of Dhaka, Bangladesh (2015-2016)

**Thesis Title:** [Prediction of Cyclone Induced Storm Surge over the Bay of Bengal using NWP Models.](#)

### B.S

University of Dhaka, Bangladesh (2011-2015)

### HSC

Syed Bazlul Haque Degree College, Bangladesh (2011) Group: Science, Student Type: Regular,

### SSC

Baisari High School, Bangladesh (2009) Group: Science, Student Type: Regular,

## Service Records

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- **Lecturer**

**Department/Section:** EEE

**Green University of Bangladesh** From to

## Research Interest

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### Atmospheric Physics

Tropical Cyclone, Storm Surge, Rainfall and Thunderstorm, WRF model, microphysics, cloud physics, planetary boundary