

Lecture 1

Examples of Time Series: Part I

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Different types of datasets

- ▶ Heights (in cm) of 100 randomly selected BS students
- ▶ Daily average temperature (in Celsius) data collected by the IITK Airstrip monitoring station and available for consecutive 100 days
- ▶ On day 1, an interviewer randomly picks a MSc student and notes down his/her weight (in kg), and repeat the same for 100 days
- ▶ Along with IITK Airstrip data, you have remote sensing data for the same quantity and you want to use the remote sensing data as a predictor

Thank you!