SOME NOTES

ON

Day 1: Introduction to Robots and Robotics

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To

BIPIN SHRESTHA



TRIBHUWAN UNIVERSITY

Institute of Engineering

ROBOTICS CLUB

PURWANCHAL CAMPUS

DHARAN, NEPAL



Figure 1: TU IOE

About the Training:

Techmorph organized by Robotics Club, is 8 days long learning session. First day was about theory and basics about Robots and Robotics. The session was led by Binam Shrestha, a passionate and dedicated robotics learner an aspirant, a CEO of UTHHAN Robotics lab. He shared his personal journey and valueable insights from his experience in the robotics field and his struggles.

What We Learnt:

- 1. Introduction to Robots and Robotics
- 2. History of Robots and their evolution
- 3. Types of Robots (Autonomous, Humanoid, Augmented and Teleoperated)

Other Tools and platforms

- 1. Familiar with Git and GitHub
- 2. Documentation tools like LaTeX and Typst