

**SOME NOTES**

**ON**

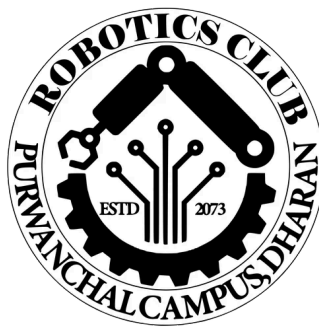
**Day 1: Introduction to Robots and Robotics <Title>**

**By**

**Rupesh Kumar Thapa**  
**PUR081BCT064**

**To**

**Robotics Club**



**TRIBHUWAN UNIVERSITY**

**INSTITUTE OF ENGINEERING**

**ROBOTICS CLUB**

**PURWANCHAL CAMPUS**

**DHARAN, NEPAL**

3014-03-14 <ISO Date>

# **1 Technomorph Training day 6**

## **1.1 What we did on day 6**

- I created a wireless communication with the help of ESP32. So how i did this: Me with my team members group (RC-Charlie), we made a simple connection with the micro-controller and a led. We further connect the circuit into our laptop via type-C cable and we wrote a code by which the circuit got completed. Now the circuit was ready to pair through Wifi and we successfully made a connection with the device without cables.
- Again we did same connection but this time with a different code which was for Bluetooth connection, this time was a different approach, we had same circuit and we were connected through bluetooth but this time we made led turn of/turn on by a mobile application called Serial Bluetooth Terminal.
- The code is provided on the code folder.