Department of Information & Communication Technology

GUIDELINES ON USING THE ARM LPC 1768 SIMULATION BOARD

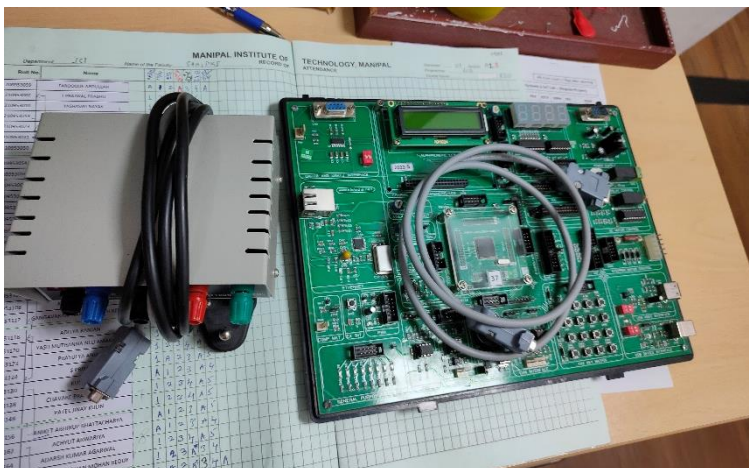1. Fill all the necessary details on the form and collect the kit (Fill the following details)

   - Team#, Name, Registration#, Power supply#, Kit#, USB#, FRC, Sign

> Note: There's a reference manual for the kit, Feel free to borrow it and return it along with the kit.

2. Use the kit with utmost care. Should the kit sustain any damage whatsoever, then the student must pay a Penalty.

- While using the Potentiometer (**POT1, POT3, POT4**) use a screwdriver to adjust the settings.

- The POT is sensitive; hence pressure should not be applied.

- POT only rotates at 180 degrees clockwise & anticlockwise. Check the position carefully before adjusting.

3. While returning the kit, ensure the **RS232 cable** is kept properly and organize the power supply neatly as shown below before signing on the form.

Head of the Department