LINEAR ELECTRONICS LABORATORY

SAFETY RULES & REGULATIONS

- 1. Observe and abide all warning signs and safety notices.
- 2. Familiarise yourself with the emergency evacuation procedure and the location of the nearest exit and assembly area.
- 3. In case of fire emergency, do not use lift, evacuate through the nearest exit and stair, and adhere to fire warden's instruction for safe evacuation.
- 4. Eating, drinking or smoking is strictly prohibited in the lab.
- 5. Only covered shoes are allowed. Students wearing slippers or sandals will be denied entry.
- 6. Similarly, shorts or skirts above knee caps are prohibited in the lab.
- 7. No mischievous or malicious behaviour is allowed in the lab.
- 8. No construction work that requires workshop tools should be carried out in the lab. Use the ECE workshop instead.
- 9. No heat work that produces open flame or noticeable amount of smoke is allowed in the lab.
- 10. No hazardous or toxic tools/equipment/chemicals/materials are allowed in the lab. When in doubt, check with the lab staff.
- 11. Users should take the full responsibility to find out and follow the safety instructions on how to utilize the lab tools/equipment or the approved tools/equipment/chemicals/materials that they bring into the lab.
- 12. Never misuse tools/equipment, e.g. using the soldering iron to enlarge a hole on a plastic box to fit a switch.
- 13. Never use defective tools/equipment. Report to the lab staff immediately if the defective tool/equipment belongs to the lab.
- 14. Leave all maintenance and repair work to the maintenance personnel.
- 15. Read the activity instructions carefully before attempting any experiment.
- 16. Switch OFF the DC power supplies outputs before modifying any circuit connection.
- 17. For any hazardous work, besides first getting permission from the lab staff, safe operating procedure/safe work procedures must be referred and adhered to at all times.
- 18. Switch OFF ALL equipment that you used and tidy up your workplace before leaving the lab. Do not discard items that are reusable, e.g. wires.
- 19. Report any incident, accident or injury to the lab staff immediately, then follow emergency procedures as necessary.
- 20. Always check with the lab staff when in doubt.

I have read and understood all the safety rules & regulation stated above.

In order to avoid damage to equipment and injuries to myself and others, I promise to observe and obey these laboratory safety rules and regulations at all times.

Abiding by these safety rules & regulations is a condition for working in the Linear Electronics Laboratory.

Full Name:		Matric No.:	
Lab Module:	NRIC/FIN No.:	Contact No.:	
Signature:		Date:	