

IOT/Makers Lab



TEQIP-3
Technical Education Quality Improvement Programme

S. No.	Item Name	Qty
1	3 D Printer	1
2	Actuators	5
3	Amazon echo plus	1
4	Antistatic mats + wrist band	1
5	Assembling EQUIPMENT	2
6	Battery + Charger	5
7	Bluetooth LE	3
8	Camera module	3
9	Chemical Sensors (TDS, DO Sensor, Ammonia ION, Ph sensor)	1
10	GPS	2
11	Hardware kits (Raspberry P13/ Audino +with customized support boards for rapid prototyping)	10
12	Headphones and speakers	5
13	Kinect v2	1
14	LCD Modules (7"/10") with touch screen Modules (7"/10")with touch screen	5
15	LM 2596+12 v Adaptor	5
16	LoRa End Nodes	15
17	Lora Gateway	1
18	LTE CAT 4/4G Modem Dev Kit	3
19	Programmable Drone	1
20	PV Solar cells +Charge controllers	5
21	RC Drone kits	5
22	Sensors	1
23	Soldering and de soldering station	2
24	Sub GHz Dev board	5
25	WIFI Dev Kit	5