

<b>Facilities and Infrastructure</b>	
<b>Computing Lab/ ICT infrastructure</b>	
<b>Name of Items</b>	<b>Qty</b>
Pen Drive	2
Hard Disk 1 TB	1
Computer System	55
HP Laptop	2
HP Photostat Machine	1
HP Laserjet Printer	2
6 KVA Online UPS with Batteries	2
1 KVA Online UPS with batteries	4
Double battery Inverter UPS	1
HP Workstation	2
Big Data processing Computer Workstation with Monitor	1
Interactive flat panel	3
<b>Prototyping Lab</b>	
3D printer	2
3D Scanner	1
Robotic arm 3D printer /engraver /laser cutter	1
Robotic Linear Rail	1
Robotic Vision Kit	1
CNC PCB prototyping Machine	1
CATIA software	1 Licence
Reverse Engineering Software	20 Licence
CNC Laser Cutter	1
CNC Router	1
General workshop mechanical tools	
Vinyl Cutter	1
<b>IOT lab</b>	
Computer System	5
FPGA development boards Training kits with licenced software	4
DSO	1
Function generator	1
Multiple DC power supply	1
Digital multi meter	1
Digital Soldering station	1
Rework system for soldering and de-soldering	1

Arduino boards	2
Raspberry Boards	2
Arduino starter kits	10
Raspberry Pi	2
Sensors	40
Breadboard	10
Joystick	5
DC motors	8
Aneamometer	2
Lora development boards	10
Sensors module	40
Multiple relay	5
servo meter	10
stepper motor	5
Water pump	8