

**List of Machines & Equipment**  
**As on 25.07.2021**

S. No.	Head	Item Description	Qty	Total Cost (Rs. In Lacs)
1	Machinery Equipment	a) ACE CNC Lathe Model :LT-16M	5	79.72
		b) CNC -3 Axis Machining Centre	2	65.70
		c) CNC Milling Machine Fanuc Controller	4	95.40
		d) CNC - EDM Die Sinking Machine	1	94.45
		e) HMT -Praga Precision Surface Grinding Machine	5	61.24
		f) Conventional Vertical Milling Machine	5	59.41
		g) Conventional Horizontal Milling Machine	2	33.43
		h) Conventional Universal Milling Machine	3	39.67
		i) CNC Horizontal BTC	5	89.09
		j) Cylindrical Grinding Machine	3	41.84
		k) CNC Milling Machine With Siemens CONTROLER	4	98.64
		l) Coordinate measurement machine	1	45.00
		m) Pump	1	0.03
		n) Hand Pallet Truck	1	0.20
		o) Grass Cutter	1	0.21
		p) Drilling Tool & Holder	10	0.59
		q) Lawn Mover	1	0.22
		r) EDM Die Sinking Machine	1	108.76
				<b>Total</b>
2	Laboratories	a) Hydraulic Lab	1	63.39
		b) Basic Automation Lab	1	23.26
		c) Physics Lab	1	0.16
		<b>Total</b>	<b>3</b>	<b>86.81</b>
3	Hostel Furniture	a) Metal Cupboards	3	0.43
		b) Hostel Bed	132	6.79
		c) Mattress	135	3.08
		d) Blanket	30	0.25
		e) Pillow	82	0.13
		f) Bedsheet	30	0.20
		<b>Total</b>	<b>412</b>	<b>10.88</b>
4	Office Furniture	a) Training Room Chairs	264	6.86
		b) Seating for Teacher	8	0.26
		c) White board	20	0.68
		d) 2-Seater Table	50	6.20
		e) Workstation Chair	105	3.79
		f) Workstation Chairs	105	2.89
		g) Table	1	0.04
		h) Chairs for Auditorium	220	36.10
		i) Chair for Executive	1	0.34
		j) Chair for office area	61	4.85
		k) Chairs for Cafeteria	105	3.63
		l) Chairs for Green Room	12	0.50
		m) Sofa Set	1	0.34
		n) Sofa Set for reception	4	0.48
		o) Metal Cabinet with Half Selves and low height	14	2.98
		p) Metal Cabinet with Half Selves and full height	6	1.37
		q) 4-Door Book Rack	18	4.75
		r) Storage unit Low height	3	0.80
		s) Work Stations	35	8.05
		t) Work Station & Table in Cabin	7	1.26
u) Workstation Table for Executive	1	0.78		
v) Meeting/ Conference Room Table for 4 Person	1	0.22		
w) Meeting/ Conference Room Table for 12 Person	4	2.15		

		x)	Meeting/ Conference Room Table for 24 Person	1	1.04
		y)	Café Tables 4 seater	2	0.23
		z)	Café Tables 6 seater	17	2.17
		aa)	Other Table for library area	10	1.12
		Ab)	Reception Table 3 ARC	3	2.21
		Ac)	Chair for Conference Rooms	22	2.71
		Ad)	Table For Teachers	8	0.33
		Ae)	Office Table	6	0.48
		Af)	Wooden Podium	7	1.10
		Ag)	Visitor Chair	6	0.25
		Ah)	Office Glass Almirah	5	0.66
		Ai)	Hostel Study Table	82	3.65
		Aj)	Hostel Study Table Chair	86	1.62
		Ak)	Double Bed	3	0.65
		Al)	ED table	60	3.54
			<b>Total</b>	<b>1364</b>	<b>111.08</b>
5	IT Equipment's	a)	Acer Desktop	100	66.43
		b)	Firewall & Related Network Infrastructure	1	8.26
		c)	Touch Panel	1	4.19
		d)	Profile Projector Model RPP-3000DR	1	3.14
		e)	Lenovo Desktop	100	69.01
		f)	Printer	3	1.43
		g)	Projector	6	1.86
		h)	Printer Cum Photocopier	1	1.61
		i)	DIGITAL CAMERA	1	0.14
		j)	DSC	5	0.04
		k)	Projector Screen	2	0.08
		l)	Laptops	5	1.97
					<b>Total</b>
6	Workshop furniture	a)	Toll Trolley	30	7.77
		b)	Work Table Bench	15	5.34
		c)	Laboratory Workbench	1	3.55
		d)	Metal Rack	30	3.49
			<b>Total</b>	<b>76</b>	<b>20.15</b>
7	IT Software	a)	Autodesk(DELCAM) (Power Shape)	20	2.82
		b)	Autodesk(DELCAM) (Feature CAM)	20	3.99
		c)	Autodesk(DELCAM) (Power Mill)	20	7.41
		d)	Master Cam Educational Pack	20	12.57
		e)	Master Cam Multi axis add on	5	4.28
		f)	CREO 5.0	50	12.86
		g)	NX Total Machining Bundle	20	18.88
		h)	NX Academic Bundle	1	3.59
		i)	ANSYS - Mechanical & CFD Bundle	25	12.74
		j)	ANSYS - Academic Space claim Tool	5	1.91
		k)	Catia V5 -Academic	200	14.49
		l)	Solidworks	500	10.15
		m)	Payroll software	1	0.13
		n)	Website	1	0.34
		o)	Tally-Accounting Software	1	0.49
		p)	Language Lab Software	1	1.98
		q)	Offline CNC Simulator	1	117.62
			<b>Total</b>	<b>891</b>	<b>226.25</b>
8	Office Equipment's	a)	Microwave Oven	1	0.169
		b)	Safe	1	0.052
		c)	Thermometer	2	0.143
		d)	Tea/Coffee Machine	1	0.145
		e)	Sanitary Napkin Vending Machine	1	0.086
		f)	Bio matrix Machine	1	0.047
		g)	Notice Board	14	0.503
		h)	Induction	1	0.023

			<b>Total</b>	<b>22</b>	<b>1.168</b>
<b>9</b>	<b>Sports Kit</b>	a)	Table Tennis Table and	1	0.28
			<b>Total</b>	<b>1</b>	<b>0.28</b>
<b>10</b>	<b>Measuring Instruments and Cutting Tool</b>	a)	Analog Height Gauge and Fabricated Stand and surface	1	0.22
		b)	Calliper	5	0.12
		c)	Micrometre	4	0.16
		d)	Dial Indicator	2	0.075
		e)	Refrectrometer	1	0.01
		f)	Cutting Tool	9	0.98
		g)	Hand Tool	411	16.62
		h)	Height Gauge	1	3.40
		i)	Measuring instruments	116	40.30
			<b>Total</b>	<b>550</b>	<b>61.885</b>
			<b>Grand Total</b>	<b>3664</b>	<b>1590.263</b>