MANGALORE INSTITUTE OF TECHNOLOGY & ENGINEERING

(A Unit of Rajalaxmi Education Trust®, Mangalore)
Autonomous Institute affiliated to VTU, Belagavi, Approved by AICTE, New Delhi
Accredited by NAAC with A+ Grade & ISO 9001:2015 Certified Institution

MITE
Mangalore

Report of Purchase

Financial Year 2025-26

MITE
Invent Solutions



REPORT OF PURCHASE

FINANCIAL YEAR 2025-26

The purchase committee shall be responsible for entire procurement process for major equipment right from identification of potential suppliers to the comparison and evaluation of the responses for recommendation. MITE has established the appropriate mechanism of "procurement and the financial powers" keeping in view of decentralization and participative management.

The number of purchase committee meetings held during the financial year 2025-26: **Four**

Meeting No.	Date	Department Name	Total Cost in INR
01	04/06/2025	Electronics & Communication Engineering	5,01,500.00
02	27/10/2025	Electronics & Communication Engineering	2,21,720.00
03	05/11/2025	AICTE IDEA Lab – Institute Level	25,40,998.00
04	27/12/2025	Electronics & Communication Engineering	1,27,440.00

Total purchases during the financial year 2025-26 as follows:

SECTION-I

Major Equipment's / IT Component's:

DEPARTMENT LEVEL PURCHASE

Sl. No	Equipment's Name	Department Name	Laboratory Name	Quantity	Purchase Date	Price in INR
1	Digital Storage Oscilloscope	Electronics & Communication Engineering	Analog Electronics Laboratory	1	17/06/2025	2,89,100.00
	Arbitrary Waveform Signal generator			5		
2	Digital Storage Oscilloscope		Analog Electronics Laboratory	4	08/09/2025	2,12,400.00
3	DSP Kit		DSP Laboratory	3	30/01/2026	1,27,440.00
4	Discrete Components		Autonomous Laboratory	-	25/03/2026	2,21,720.00
5	Vinyl Cutter, 3D Scanner, Drilling Motor, MSO, Oscilloscope	Institute Level	AICTE IDEA Lab.	1	27/12/2025	4,93,403.00
6	PCB Milling Machine, CO_2 Laser Cutting, Lathe, CNC, Sewing Machine, Oven			1	30/12/2025	15,22,495.00
7	3D Printer			1	12/01/2026	5,25,100.00
TOTAL in INR						**33,91,658.00**

INSTITUTE LEVEL PURCHASE

Sl. No	Equipment's Name	Institute Level Purchase	Laboratory Name	Quantity	Purchase Date	Price in INR
1	Legrand Trimode Modular 80KVA UPS with 20KVA Card	Institute Level [ME]	CAED Lab	1	19/05/2025	7,08,000.00
2	42AH*20 Quanta Battery with Rack and Circuit Breaker	Institute Level [Exam Section]	Exam Room	20		1,12,640.00
3	Lenovo Server SR650 V2 Xeon Gold 5318Y 24core 2.16GHz(2 CPU), 64GB DDR4-4, 10GB Raiser Card LAN-2, 10GB SFP-2,1GB LAN-2, SSD 480GB-2, SAS 2.4TB-6	Institute Level [IT]	Server Room	1	07/06/2025	8,55,205.00
4	16 Channel NVR, 24 Port POE Switch, 4MP Doom CAM-12, 4MP Bullet CAM-4, 10TB Survy HDD	Institute Level [Exam Section]	Exam Room	1	14/06/2025	1,48,721.00
5	Lenovo Dektop Intel i5, 13th Gen/16GB DDR4/512GB NVME/22" TFT	CSE	LAB-02(CS), Administrative Office LAB-23(CS), Exam Room	92	01/09/2025	48,13,515.00
		AO		12		
		Exam		1		
6	Lenovo Server SR650 V2 Xeon Gold 5318Y 24core 2.16GHz(2 CPU), 64GB DDR4-4, SAS 2.4TB-6	Institute Level [IT]	Server Room	1	15/10/2025	8,38,862.00
TOTAL in INR						**74,76,943.00**

SECTION-II

Minor Equipment's/IT Component's:

DEPARTMENT LEVEL PURCHASE

Sl. No	Equipment's Name	Department Name	Laboratory Name	Quantity	Purchase Date	Price in INR
1	PCM Kit	Electronics & Communication Engineering	Digital Communication Laboratory	1	28/06/2025	11,800.00
2	DC Servo Motor with Encoder		Autonomous Laboratory	4	30/10/2025	9,121.00
3	Digital Weighing Scale - 5kg	Aeronautical Engineering	Aircraft Structures Lab	1	09/04/2025	1,099.00
4	Pocket Digital Weighing Scale			1	12/02/2026	793.00
5	Melting Furnace	Mechanical Engineering	Foundry, Forging and Welding Lab	1	25/04/2025	98,648.00
6	Metallurgical Microscope RH 106 with USB Camera		Materials Testing Lab	1	28/04/2025	49,560.00
7	1 kVA UPS			1	17/05/2025	6,431.00
8	Stage Micrometer			1	12/05/2025	545.00
9	K-type thermocouples			2	25/06/2025	3,540.00
10	Discrete Components	Mechatronics Engineering	Analog and Digital Electronics Lab	-	18/08/2025	24,355.00
11	Air Compressor Pressure Pump	Physics	Center of Nano and Soft Materials for Nano Structures Engineering	1	13/05/2025	10,738.00
12	Spray Nozzle			3	22/05/2025	12,390.00
13	Control Panel			1	29/05/2025	7,965.00
14	Peristaltic Pump			1	02/06/2025	26,678.00

15	Alumina Tube		Centre of Excellence in Science, Medicine Engineering & (CESEM) Lab.	1	20/05/2025	31,270.00
16	Heating Mantle	Chemistry	Center of Nano and Soft materials for Nano structures Engineering	1	07/06/2025	3,610.00
17	Precision Water Bath			1		30,798.00
18	Centrifuge with swing out head			1		33,240.00
TOTAL in INR						**3,62,581.00**

INSTITUTE LEVEL PURCHASE

Sl.No	Equipment's/ IT Component's Name	Quantity	Purchase Date	Price in INR
1	Netgear AP 630 WAX with POE Adapter	2	11/06/2025	76,676.00
2	Netgear AP 630 WAX with POE Adapter	1	13/06/2025	38,338.00
3	Epson EB01 Projector	1	23/06/2025	32,896.00
4	Samsung 65" 4K UHD LED Display	1	28/06/2025	82,913.00
5	CAT6 Dlink cable (305 mtr)	5	01/07/2025	46,020.00
6	Canon 3in1 3000 Series Printer	1	09/07/2025	18,585.00
7	Legrand 24 Port Patch panel	3	09/07/2025	5,133.00
8	Legrand IO Box	200	09/07/2025	42,480.00
9	CAT6 Dlink cable (305 mtr)	5	01/08/2025	46,020.00
10	19" 17U Floor Mount Rack	1	07/08/2025	20,473.00
11	Epson EB01 Projector	2	16/08/2025	65,792.00
12	Epson EB01 Projector	2	06/09/2025	65,792.00
13	Epson EB01 Projector	1	06/09/2025	32,896.00
14	1 Mtr. Dlink Patch Chord	71	12/09/2025	9,048.00

15	8 Channel NVR-2, 4 Port POE Switch-2, 4MP Doom CAM-8,6TB Survy HDD-2	1	12/09/2025	75,556.00
16	Netgear AP 630 WAX with POE Adapter	1	12/09/2025	38,338.00
17	Canon 3in1 3000 Series Printer	1	07/10/2025	18,585.00
18	Netgear AP 630 WAX	1	11/10/2025	33,040.00
19	Dlink 6 Pair Multimode Fibre Cable	400	17/10/2025	25,488.00
20	8GB DDR3 Ram	16	07/11/2025	26,243.00
21	19" 17U Floor Mount Rack	1	22/12/2025	20,473.00
22	Legrand IO Box	140	22/12/2025	29,736.00
23	Samsung 55" Display	1	02/01/2026	51,802.00
24	Canon 3in1 3000 Series Printer	1	18/03/2026	18,585.00
25	Data Card Printer Ribbon	5	23/03/2026	21,240.00
TOTAL in INR				**9,42,148.00**

GRAND TOTAL (From Section-I & Section-II) = 1,21,73,330.00 INR

Sd/-

PRINCIPAL