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Technological
University, Belagavi

Approved by AICTE,
New Delhi

3.1.1: Research facilities added during then last years (2018- 2019 to 2022-2023)

3.1.1 Research facilities added during 2018-19

Sl NO	Research Equipment/ Instrument Updated	Date of Purchase	Amount	Research Centre to which the facility is included
1	Vickers Hardness testing Machine (Digital)	06-04-2018	1,23,660.00	Aerospace Engineering
2	System GEL Doc EZ	31-07-2018	4,88,286.00	Biotechnology
3	UV Sample Tray	31-07-2018	50,857.00	Biotechnology
4	White Sample Tray	31-07-2018	50,857.00	Biotechnology
5	314-103147 Dissolved Oxygen Meter with Memory of 5	31-07-2018	29,187.00	Chemical Engineering
6	Hot Air Oven	31-07-2018	33,070.00	Chemical Engineering
7	Muffle Furnace	31-07-2018	31,949.00	Chemical Engineering
8	Orbital Shaker	31-07-2018	1,23,870.00	Chemical Engineering
9	362-103621 Micro Controller based PH System with E	31-07-2018	28,285.00	Chemical Engineering
10	Ingress IR IWB, CS-85 Inches Multi Touch	31-07-2018	34,220.00	Chemical Engineering
11	Spiral tube heat Exchange	31-07-2018	54,988.00	Chemical Engineering
12	Non Circular Conduits (Transparent)	31-07-2018	68,846.00	Chemical Engineering
13	Performance Study of Airlift Pump	31-07-2018	73,915.00	Chemical Engineering
14	Fluidised Bed reactor Setup	31-07-2018	90,558.00	Chemical Engineering

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15	Transient heat Conduction Set up	31-07-2018	40,710.00	Chemical Engineering
16	Electronic Total Station RTS352 ,3 No.s	31-07-2018	10,62,000.00	Civil Engineering
17	Demountable Mechanical Strain Gauge 100mm with Dig ,3No.s	31-07-2018	64,198.00	Civil Engineering
18	BSILNTRO-BSL Intro System Equipment 3No.s	31-07-2018	6,77,028.00	Electronics & Instrumentation Engineering
19	LCF GRIPS, Extensometer and COD Guages	31-07-2018	14,88,405.00	Aerospace Engineering
20	Hydroponics Kit	31-07-2018	1,01,746.00	Master of Computer Application
21	Spin Coater	31-07-2018	1,71,950.00	Interdisciplinary Research & Development
22	Extech Multimeter ,2No.s	31-07-2018	32,285.00	Interdisciplinary Research & Development
23	AM437 X Evaluation Module	31-07-2018	78,570.00	WIRIN - CoE
24	AM437 X Evaluation Module	31-07-2018	78,570.00	WIRIN - CoE
25	OMAP-L138 DSP+ARM9 Development Kit	31-07-2018	31,270.00	WIRIN - CoE
26	OMAP-L138 DSP+ARM9 Development Kit	31-07-2018	31,270.00	WIRIN - CoE
27	Lenovo Thinkstation P920 Tower Workstation	31-07-2018	7,05,640.00	CISCO IoT-CoE
28	Microwave Furnance	31-07-2018	9,49,900.00	Mechanical Engineering
29	Automation System Devices for IC Engine	31-07-2018	5,40,000.00	Mechanical Engineering
30	Scrubber System	31-07-2018	5,33,124.00	Interdisciplinary Research Centre
31	Dell Power Edge Server_Aarna_DBT_VN-15.03.19	31-07-2018	9,99,048.00	Biotechnology
32	Accelerometer-FFT Analyser	27-09-2018	3,10,694.00	Mechanical Engineering

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33	Bosch BML 2415 Battery Charger-Global Auto Equipme	01-10-2018	41,436.00	Automotive Mechatronics - CoE
34	CST studio suite software_Mech_Jyoti Elect	17-10-2018	5,38,080.38	Mechanical Engineering
35	Subsonic Wind Tunnel_Aerospace	31-10-2018	67,01,238.00	Aerospace Engineering
36	Vacuum Gauge	31-10-2018	48,409.50	Interdisciplinary Research Centre
37	Purchase of Tool Trolley - Usha Tasteners Pvt Ltd ,2 No.s	31-10-2018	10,27,622.00	Automotive Mechatronics - CoE
38	Ingersoll Air Compressor_ADAM_MB_Equipment & Spare	31-10-2018	76,464.37	Automotive Mechatronics - CoE
39	Toyota Complete drive line with stand_Modtech_Mech	30-11-2018	1,97,161.00	Toyota Kirloskar - CoE
40	3D exp academia software_Mech_EDS tech	30-11-2018	11,80,769.00	Mechanical Engineering
41	35F scissor lift_Adam course_Orient body shop	30-11-2018	5,31,000.00	Automotive Mechatronics - CoE
42	Mercedes Benz_adam course_Advaith motors	30-11-2018	26,78,000.00	Automotive Mechatronics - CoE
43	Screen Printing machine	30-11-2018	3,72,880.00	Interdisciplinary Research Centre
44	Micro Gas Turbine Engine_Aero_UMS Tech_14.01.19	31-01-2019	23,01,000.00	Aerospace Engineering
45	Gas Cylinders_IDRC lab_Inox air products_17.01.19 ,2No.s	31-01-2019	1,13,280.00	Interdisciplinary Research Centre
46	LDRA Software	28-02-2019	13,57,590.00	Information Science & Engineering
47	Electronics work Bench_Adam course_Mars comm_31.01 ,03 No.s	28-02-2019	7,50,048.00	Automotive Mechatronics - CoE
48	Probe Sonicator_Aspire Inc_DST Proj(Kavitha)_15.02	28-02-2019	2,30,000.00	Chemical Engineering

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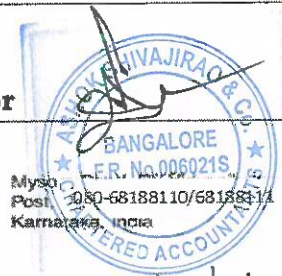
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49	Planetary Mixer(Biruminous Mix)_CV_30.03	31-03-2019	76,464.00	Civil Engineering
50	I/O Interface Box Automation studio_E&IE_30.3, 2 No.s	31-03-2019	3,30,540.00	Electronics & Instrumentation Engineering
51	Automation Studio-Automation Package_E&IE_30.3	31-03-2019	2,95,271.00	Electronics & Instrumentation Engineering
52	Cascade Tunnel with accessories_Aerospace_30.03.19	31-03-2019	11,46,482.00	Aerospace Engineering
53	Subsonic/Supersonic Jet Test Rig with Ac_Aero_30.3	31-03-2019	18,80,920.00	Aerospace Engineering
54	Microwave office with APLAC&AXIEM_TC	31-03-2019	4,52,530.00	Elect & Telecommunication Engineering
55	Visual System Simulator_TC_PG_30.03	31-03-2019	4,52,530.00	Elect & Telecommunication Engineering
56	Anechoic Chamber_EC_R&D_30.03	31-03-2019	36,33,220.00	Electronics & Communication Engineering
57	Engine stand_adam lab_Modtech_14.03.19, 2 No.s	31-03-2019	67,400.00	Automotive Mechatronics - CoE
58	Transmission Stand_Adam_Modtech_14.03.19 ,02 No.s	31-03-2019	49,228.00	Automotive Mechatronics - CoE
59	Aggregates special tool kit_Mercedes Benz_30.03	31-03-2019	3,86,834.00	Automotive Mechatronics - CoE
60	Sign Board_Mercedz Benz_30.3	31-03-2019	6,661.00	Automotive Mechatronics - CoE
61	HP color LaserJet Pro 181FW Printer_SPDP_MCA	31-03-2019	53,690.00	Interdisciplinary Research Centre
62	Lenovo M720 Desktop_SPDP project	31-03-2019	90,270.00	Interdisciplinary Research Centre
63	Lenovo M720 Desktop_SPDP project	31-03-2019	90,270.00	Interdisciplinary Research Centre

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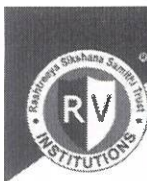
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64	Lenovo M720 Desktop_SPDP project	31-03-2019	90,270.00	Interdisciplinary Research Centre
65	Lenovo M720 Desktop_SPDP project	31-03-2019	90,270.00	Interdisciplinary Research Centre
66	Lenovo M720 Desktop_SPDP project	31-03-2019	90,270.00	Interdisciplinary Research Centre
67	Lenovo V330Z Desktop_SPDP Project_MCA	31-03-2019	51,448.00	Interdisciplinary Research Centre
68	Lenovo V330Z Desktop_SPDP Project_MCA	31-03-2019	51,448.00	Interdisciplinary Research Centre
69	Desalination setup_30.03.19_DST_Kavitha proj	31-03-2019	2,30,000.00	Chemical Engineering
Total			3,69,39,950.25	

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3.1.1 Research facilities added during 2019-20

Sl NO	Research Equipment/ Instrument Updated	Date of Purchase	Amount	Research Centre
1	Pro advanced car simulator	30-04-2019	2,95,000.00	Industrial Engineering & Management
2	IoT Kits_MCA_Silverline_26.04.19 ,45No.s	30-04-2019	2,94,480.00	Master of Computer Applications
3	IoT Wearable Devices_MCA_Silverline_26.04.19 ,10 No.s	30-04-2019	2,36,000.00	Master of Computer Applications
4	Substrate Heater Assembly unit_IDRC_30.04.19	30-04-2019	2,98,127.00	Interdisciplinary Research Centre
5	Pundit Lab+ Ultrasonic Testing instrument_Samhitha	30-04-2019	4,60,200.00	Civil Engineering
6	Fludized Bed Setup_Chemical_UG	31-05-2019	67,956.00	Chemical Engineering
7	Vibration Setup with Data Acquisition_Aero_30.06	30-06-2019	17,11,000.00	Aerospace Engineering
8	Bubbler Assembly unit for PECVD system 1 set	30-06-2019	2,62,550.00	Interdisciplinary Research & Development
9	Networking & AV_Inc Cent_25.06.19	30-06-2019	1,69,380.00	RV INCUBATION CENTER
10	High Side:Blue Star AC_Inc Cent_25.06.19, 2 no.s	30-06-2019	4,99,200.00	RV INCUBATION CENTER
11	Zoiros Modular Workstation Type-1_Incubation_25.06 ,24No.s	30-06-2019	2,28,000.00	RV INCUBATION CENTER

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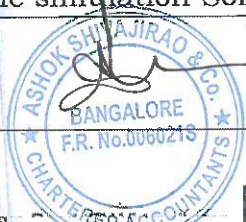
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12	Zoiros Modular Workstation Type-2_Incubation_25.06 ,16No.s	30-06-2019	2,00,000.00	RV INCUBATION CENTER
13	Canon Manning Capillary Viscometer_CV_UG_15.7.19	31-07-2019	5,79,557.00	Civil Engineering
14	GNSS System RTK DGPS instrument_CV_UG_31.07.19	31-07-2019	6,70,000.00	Civil Engineering
15	High Pressure Strand Burner_ASE_31.07.19	31-07-2019	8,40,028.00	Aerospace Engineering
16	Aircragt Propeller Test Rig_Aerospace_31.07.19	31-07-2019	4,03,560.00	Aerospace Engineering
17	Hot Water Circulator, oven etc_ASE_31.07.19	31-07-2019	9,79,421.00	Aerospace Engineering
18	Anti Vibrational Passivation(AVP) table_IDRC_15.07	31-07-2019	1,74,669.00	Interdisciplinary Research Centre
19	Standard Models for Shake Table_CV_PG_15.7.19	31-07-2019	2,15,645.00	Civil Engineering
20	Models for Shake Table_CV_PG_15.7.19	31-07-2019	1,45,435.00	Civil Engineering
21	Concrete Inpermeability Apparatus_DST_Radhakrishna	31-07-2019	1,18,000.00	Civil Engineering
22	Air Compressor Working Pressure_DST_Radhakrishna	31-07-2019	1,01,940.00	Civil Engineering
23	Fume Hood_Chemical_(CV-DST proj)_31.08.19	31-08-2019	1,44,520.00	Chemical Engineering
24	Data Acquisition Device_ECE_31.08.19 , 14No.s	31-08-2019	5,05,400.00	Electronics & Communication Engineering
25	Ion Analyser_Civil_13.09.19	30-09-2019	2,70,538.00	Civil Engineering
26	Connoi Interactive Panel CGT75 with Built in PC-OP	30-09-2019	1,79,500.00	Electronics & Communication Engineering
27	CNC offline simulation Software, CNC train_	30-09-2019	4,42,500.00	Mechanical Engineering

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28	Connoi Interactive Panel CGT75 with Built in PC-OP	30-09-2019	1,79,500.00	RV INCUBATION CENTER
29	Acer Veriton M200-H310-i5 computers_Gurudev ,5 No.s	24-10-2019	1,78,770.00	Interdisciplinary Research & Development
30	Nauta Mixer_DST_Civil_Radhakrishna proj_30.10.19	31-10-2019	19,53,372.00	Civil Engineering
31	ARM LPC2148 Microcontroller Kit_CSE_29.11.19 40 no.s	30-11-2019	4,24,800.00	Computer Science & Engineering
32	COBOT_TE connect proj_EC&ME_System controls_16.12	31-12-2019	14,01,250.00	HP Lab
33	Microwave C Band source with Accessories_ECE_ ,4 No.s	31-01-2020	4,19,492.00	Electronics & Communication Engineering
34	3D Printer (SLA) model with Formlabs accessories_	31-01-2020	5,05,156.00	Industrial Engineering & Management
35	HP Z840 Intel Workstation_CSE_KCTU_GR solutions_	31-01-2020	10,92,714.00	Electrical & Electronics Engineering
36	HP Z840 Intel Workstation_CSE_KCTU_GR solutions_	31-01-2020	10,92,714.00	Electrical & Electronics Engineering
37	Mobile Workstation_CSE_KCTU proj_GR solution_31.1	31-01-2020	1,93,857.00	Electrical & Electronics Engineering
38	Mobile Workstation_CSE_KCTU proj_GR solution_31.1	31-01-2020	1,93,857.00	Electrical & Electronics Engineering
39	SENZ 3d Camera_CSE_KCTU_GR solutions_31.01.20	31-01-2020	57,858.00	Electrical & Electronics Engineering

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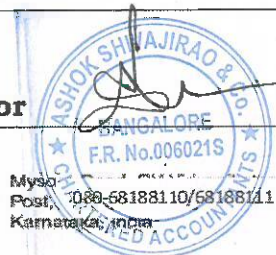
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40	SENZ 3d Camera_CSE_KCTU_GR solutions_31.01.20	31-01-2020	57,858.00	Electrical & Electronics Engineering
41	Adapters_CSE_KCTU_GR solutions_31.01.20	31-01-2020	1,219.00	Electrical & Electronics Engineering
42	Adapters_CSE_KCTU_GR solutions_31.01.20	31-01-2020	1,219.00	Electrical & Electronics Engineering
43	Adapters_CSE_KCTU_GR solutions_31.01.20	31-01-2020	1,219.00	Electrical & Electronics Engineering
44	Adapters_CSE_KCTU_GR solutions_31.01.20	31-01-2020	1,219.00	Electrical & Electronics Engineering
45	Adapters_CSE_KCTU_GR solutions_31.01.20	31-01-2020	1,219.00	Electrical & Electronics Engineering
46	Adapters_CSE_KCTU_GR solutions_31.01.20	31-01-2020	1,219.00	Electrical & Electronics Engineering
47	EEE Artificial limb control with motor electronics	31-01-2020	7,00,561.00	Electrical & Electronics Engineering
48	ECG Development Kit with accessories_CSE_KCTU_	31-01-2020	5,974.00	Electrical & Electronics Engineering
49	ECG Development Kit with accessories_CSE_KCTU_	31-01-2020	5,974.00	Electrical & Electronics Engineering
50	Handheld device_CSE_KCTU_GR solutions_31.01.20	31-01-2020	12,823.00	Electrical & Electronics Engineering
51	Handheld device_CSE_KCTU_GR solutions_31.01.20	31-01-2020	12,823.00	Electrical & Electronics Engineering
52	Handheld device_CSE_KCTU_GR solutions_31.01.20	31-01-2020	12,823.00	Electrical & Electronics Engineering
53	Satellite Communication System_UG Budget 2 No.s	29-02-2020	27,46,450.00	Aerospace Engineering
54	Graphics Card_Brain Grid_Lexis Nexis proj_26.02.20	29-02-2020	4,98,668.00	HPCC CoE
55	Tissue Culture Racks 6 Shelves_NHM Project_BT 3 No.s	31-03-2020	1,54,362.00	Interdisciplinary Research & Development

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56	Laminar Air Flow Uinit_Horizontal_NHM Project_BT	31-03-2020	80,712.00	Interdisciplinary Research & Development
57	NI LAB view Tool Network License_EIE & TCE & ECE D	31-03-2020	18,50,074.00	CENTRAL PURCHASE
58	5KW BLDC Motor HPM5KL_TCE_2019-20 project	31-03-2020	57,818.00	Electronics & Communication Engineering
59	FOV Drive VEC30048300_TCE_2019-20 Project	31-03-2020	53,114.00	Electronics & Communication Engineering
60	Femto Laser	31-03-2020	4,97,960.00	Mechanical Engineering

Total 2,49,41,254.00

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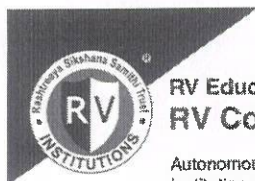
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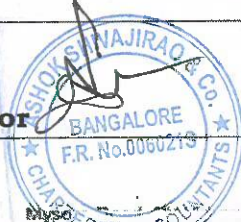
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3.1.1: Research facilities added during then last years (2018- 2019 to 2022-2023)

3.1.1 Research facilities added during 2020-21

Sl NO	Research Equipment/ Instrument Updated	Date of Purchase	Amount	Research Centre
1	Distributed Control System Trainig Setup_EIE UG_20	30-06-2020	14,63,200.00	Electronics & Instrumentation Engineering
2	RT Duroid 5880 Substrate _ AICTE RPS Project	30-06-2020	1,71,100.00	Electronics & Communication Engineering
3	RT Duroid 5880 Substrate _ AICTE RPS Project	30-06-2020	1,71,100.00	Electronics & Communication Engineering
4	Bosch Multi Brand Car Scanner KTS590_Mech Dept	31-07-2020	3,30,000.00	Mechanical Engineering
5	Scrubber System for FIVE PVD System_IDRC Dept	31-07-2020	12,09,500.00	Interdisciplinary Research & Development
6	HIGH PERFORMANCE CHROMATOGRAPH SYSTEM_BT_UG-2020	31-08-2020	34,02,468.00	Biotechnology
7	CHCNAV i50 GNSS Receiver & accessories_Civil Dept	31-08-2020	3,71,700.00	Civil Engineering
8	Digital Air Data Leak Tester_ASE UG 2019-20 , 2 No.s	31-08-2020	28,61,500.00	Aerospace Engineering
9	Smart UV_VIS_Spectrophotometer_Civil Dept UG	30-09-2020	2,54,880.00	Civil Engineering

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10	DIESEL ENGINE_MERCEDES-BENZ _MECHANICAL DEPARTMENT	30-09-2020	73,610.00	Mechanical Engineering
11	4-8 GHz USB Program Phase Shifter_AICTE_RPS4278	30-09-2020	87,500.00	Electronics & Communication Engineering
12	4-8 GHz USB Program Phase Shifter_AICTE_RPS4278	30-09-2020	87,500.00	Electronics & Communication Engineering
13	4-8 GHz USB Program Phase Shifter_AICTE_RPS4278	30-09-2020	87,500.00	Electronics & Communication Engineering
14	4-8 GHz USB Program Phase Shifter_AICTE_RPS4278	30-09-2020	87,500.00	Electronics & Communication Engineering
15	Upgradation of SolidWorks Educational Mod	31-10-2020	3,54,000.00	Mechanical Engineering
16	Gas Sensitivity Chamber_VGST_ShivarajBW_Mech	31-10-2020	5,44,950.00	Mechanical Engineering
17	Dell Inspiron 3593 Laptop Intel core i5_AR&DB proj	31-10-2020	75,450.00	Mechanical Engineering
18	Strain Guage With DAQ boo Gauge-Civil PG	30-11-2020	4,72,000.00	Civil Engineering
19	SMARTBCI-24 AMPLIFIER BOX IN NEOPRENE CASE_E&IE	30-11-2020	5,49,000.00	Electronics & Instrumentation Engineering
20	Angle Measurement System using RVDT_ASE Dept 3 No.s	30-11-2020	16,82,562.00	Aerospace Engineering
21	DEWESOFT-X-EDU Software	30-11-2020	86,730.00	Mechanical Engineering
22	Ultrasonic probe sonicator_SERB_AnupmaVJoshi_81442	30-11-2020	1,39,889.00	Chemical Engineering

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23	ZNB Vector Network Analyzer_Benchtop Model_ECE R&D	31-12-2020	39,74,858.00	Electronics & Communication Engineering
24	Automatic spin coating System_VGST_Roopa J_76306	31-12-2020	93,643.00	Mechanical Engineering
25	Air Frame Hunter & TURbo Fan Engine of Boeing_ASE	31-01-2021	47,20,000.00	Aerospace Engineering
26	Hp Z6 G4 Workstation & Elite Display Monitor_WIRIN	31-01-2021	5,13,300.00	WIRIN
27	Signal force Electrodynamic shaker system_AR&DB	31-01-2021	2,25,000.00	Mechanical Engineering
28	Force sensor_AR&DB_P.R.Venkatesh_90618	31-01-2021	75,000.00	Mechanical Engineering
29	2H8A1PA HP Z4 Work station for VSGT Proj-CSE	28-02-2021	5,34,319.00	Computer Science & engineering
30	Dell Power Edge T30Server_DBT_VN_RUDGAT_IGF1	28-02-2021	69,501.00	Biotechnology
31	Power Splitters & components for antenna	09-03-2021	3,09,125.00	Electronics & Communication Engg
32	Electro Chemical Work Station_Physics	31-03-2021	9,20,998.64	Physics
33	Mobile Workstation_WIRIN Project	31-03-2021	3,82,320.00	WIRIN
34	Hp Z6 G4 Workstation_WIRIN Project	31-03-2021	5,13,300.00	WIRIN
35	Dell powerEdge R740 Motherboard storage_AICTE SPDP	31-03-2021	4,34,240.00	Electrical & Electronics Engineering
36	Computer Desktop-Core i7_SPDP projDr.Usha J	31-03-2021	71,390.00	Electrical & Electronics Engineering
37	Shimadzu Gas chromatograph mass spect-KCTU	31-03-2021	41,37,561.45	Biotechnology

Total 3,15,38,195.09

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3.1.1: Research facilities added during then last years (2018- 2019 to 2022-2023)

3.1.1 Research facilities added during 2021-22

Sl NO	Research Equipment/ Instrument Updated	Date of Purchase	Amount	Research Centre
1	Work Station HPI RCTO Z2 _IBM_Res.Proj_Smart A	30-06-2021	2,15,940.00	Electronics & Communication Engineering
2	Data Acquisition unit and sensors_DRDO_MUK_43538	30-06-2021	6,56,151.00	Electronics & Communication Engineering
3	Arbitrary Waveform/function Generator_DRDO_MUK4358	31-07-2021	4,49,996.00	Electronics & Communication Engineering
4	60DOF Robot with MQTT IoT modules	17-08-2021	39,71,880.00	Industrial Engineering & Management
5	Electrochemical Discharge M/c system_Srihari_76313	31-08-2021	8,20,688.00	Mechanical Engineering
6	ASUS ROG Strix Scar 17 LAPTOP_WIRIN_Uttarakumari	31-08-2021	2,23,000.00	WIRIN-CoE
7	Variable Regulated DC Power Supply_WIRIN project	31-10-2021	1,08,560.00	WIRIN-CoE
8	Vacuum Oven_mS power coated_VGST_RoojaJ_76306	19-11-2021	1,04,194.00	Mechanical Engineering
9	HP Z294 Tower Workstation_Civil Engg- R&D	30-11-2021	3,65,800.00	Civil Engineering
10	Network Attched storage Device(NAS)_WIRIN pro	30-11-2021	1,19,180.00	WIRIN

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11	Hp EliteDesk800 G6 Tower PC IBM_Res.Pro_Water	31-12-2021	1,79,360.00	Electronics & Communication Engineering
12	MP3 Peristaltic Pump_VGST_Sumathra_6110	31-12-2021	2,07,150.00	Biotechnology
13	FC203B Fraction Collector & accessories_VGST_Sumat	31-12-2021	2,91,800.00	Biotechnology
14	Laptop With 10G NIC_DRDO_Minal_89465	31-12-2021	1,72,634.00	Computer Science & Engineering
15	System Engineering Equipment_IEM Department	31-01-2022	12,27,200.00	Industrial Engineering & Management
16	HP RCTO 280 Pro G6 with i7 Processor_Mercedes Benz 7 No.s	31-01-2022	4,35,599.36	Adam Course - RV_MB
17	GPU Super Workstation_CSE Dept UG Program In AI&ML	28-02-2022	22,00,700.00	Computer Science & Engineering
18	Robot Model 5 Axis_IDEA Lab(Mech & E&CE Dept) 4 No.s	28-02-2022	10,38,400.00	Interdisciplinary Research & Development
19	Robot Model 5 Axis Spare Parts_IDEA LAB(ME&ECE)	28-02-2022	1,18,000.00	Interdisciplinary Research & Development
20	Sensing, Automation & IoT Kit_IDEA Lab(ME&ECE Dept) 60 No.s	28-02-2022	2,83,200.00	Interdisciplinary Research & Development
21	Chiller for XRD instruments_IDRC Dept	28-02-2022	2,06,913.00	Interdisciplinary Research & Development
22	Schrodinger Software_IDRC Dept	28-02-2022	8,96,873.91	Interdisciplinary Research & Development
23	60001773 Qualnet Network Simulator Software_CSE PG	28-02-2022	12,03,600.00	Computer Science & Engineering

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24	Carding Yarn Machine_AICTEA005 Bio-tech Project	28-02-2022	2,00,001.00	Mechanical Engineering
25	Source meter_VGST_Shylashree_6760	28-02-2022	3,18,600.00	Electronics & Communication Engineering
26	Data collection OS1-64-U 3D LIDAR_WIRIN project	28-02-2022	6,66,700.00	WIRIN
27	Intel Based Desktop Computer_WIRIN project	28-02-2022	3,51,522.00	WIRIN
28	Universal Testing Machine_Civil	31-03-2022	23,79,645.00	Civil Engineering
29	Fibre Spinning Machine_AICTEA005 Nagashree N BT	31-03-2022	2,95,000.00	Mechanical Engineering
30	Oil Adsorption Setup_AICTEA005 Nagashree N BT	31-03-2022	1,54,580.00	Mechanical Engineering
31	FPGA Development Board & Accessories	31-03-2022	94,164.00	Electronics & Communication Engineering
32	Inertial Measurement Unit	31-03-2022	2,91,655.00	WIRIN-CoE

Total 2,02,48,686.27

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3.1.1: Research facilities added during then last years (2018- 2019 to 2022-2023)

3.1.1 Research facilities added during 2022-23

Sl NO	Research Equipment/ Instrument Updated	Date of Purchase	Amount	Research Centre
1	CHI608E Electrochemical Analyzer_VGST K Narataj	30-04-2022	9,83,762.53	Chemistry
2	Drop weight Impact Testing Machine_AR&DB prjt	04-05-2022	4,67,280.00	Mechanical engineering
3	Coin Cell Crimping Machine_Physics- R&D	31-05-2022	1,50,946.00	Physics
4	Lenovo Workstation & accessories_DRDO_Minal_89465	31-05-2022	1,50,242.00	Computer Science & Engineering
5	Semi-microbalance_SERB/TARE Project _Anupama V Jos	30-06-2022	2,29,587.00	Chemical engineering
6	Cleaning Robot & accessories_VGST_Sushmita_9472	30-06-2022	1,71,478.00	Information science & Engineering
7	Solar Panels setup & accessories_VGST_Sushmita9472	30-06-2022	1,70,510.00	Information science & Engineering
8	GDM-906X Dual measurement Multimeter_DRDO_MUK_435	30-07-2022	1,29,800.00	Electronics & Communication Engineering
9	Supersonic Wind Tunnel_ ASE Department	31-08-2022	56,61,050.00	Aerospace Engineering
10	Edwards make Scroll Pump PEVCD System_IDRC Dept	31-08-2022	6,27,925.00	Interdisciplinary Research & Development
11	Edwards make Scroll Pump PEVCD System_IDRC Dept	31-08-2022	6,27,925.00	Interdisciplinary Research & Development
12	Ultrasonic test Equipment_AICTE RPS Project	31-08-2022	13,73,166.00	Mechanical engineering
13	DC Nano-grid & accessories_DST_Dinesh_26452	31-08-2022	4,00,762.00	Electrical & Electronics Engineering
14	Vehicle Communication Interface tool_MG Lab	30-09-2022	1,06,743.00	MG-RVCE ELECTRIC VH

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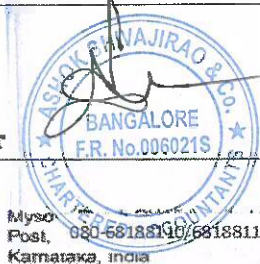
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15	MG Electrical Vehicle Tools_MG RVCE CoE Lab	30-09-2022	5,19,607.00	MG-RVCE ELECTRIC VH
16	Trimble SketchUp Studio Software_Civil Department	30-11-2022	2,58,420.00	Civil Engineering
17	Intel 1U Server_Intel Rack DP Server_AIML/IDRC Dep	30-11-2022	10,03,000.00	Interdisciplinary Research & Development
18	LIDAR, Velodyne Lidar VLP-32C Ultra Puck_WIRIN Prj	30-11-2022	8,62,500.00	WIRIN
19	Optisystem Software_ETCE Department	31-12-2022	13,87,680.00	Electronics and Telecommunication Engineering
20	MDO34 BW-100 Mixed Domain Oscilloscope	31-12-2022	4,67,400.00	Electronics and Telecommunication Engineering
21	RSA306B Signal Analyzer_MODROB Project_ETCE Dept	31-12-2022	9,43,600.00	Electronics and Telecommunication Engineering
22	AFG1062 Arbitrary Function Generator_MODROB Projec	31-12-2022	1,18,300.00	Electronics and Telecommunication Engineering
23	Linear Workstation with Glass Screen_RVCCF IDCR De, 119No.s	31-01-2023	13,21,852.00	Interdisciplinary Research Centre
24	Pedestal_RVCCF Department IDRC 4 No.s	31-01-2023	17,576.00	Interdisciplinary Research Centre
25	200MHz Digital Oscilloscope	31-01-2023	96,760.00	Mechanical engineering
26	DG822 Arbitrary function Generator	31-01-2023	88,323.00	Mechanical engineering
27	Flir Camears with accessories	31-01-2023	88,264.00	WIRIN
28	Flir Camears with accessories	31-01-2023	88,264.00	WIRIN
29	Gaussian-16 32bit Academic license on windows_Phys	28-02-2023	1,83,844.00	Physics
30	Nvidia Jetson TX2 Evaluation Board_DRDO Project	28-02-2023	76,700.00	Electronics & Communication Engg
31	Nvidia Jetson TX2 Evaluation Board_DRDO Project	28-02-2023	76,700.00	Electronics & Communication Engg

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32	Mobile Workstation HP Zbook	28-02-2023	1,43,960.00	WIRIN
33	HP Z4 G4 Workstation	28-02-2023	6,98,000.00	Computer Science & Engineering
34	VR Device oculus Meta Pro 256GB_MCA Dept	31-03-2023	1,88,800.00	Interdisciplinary Research & Development
35	MR device Standard Suite_MCA Dept	31-03-2023	4,13,000.00	Interdisciplinary Research & Development
36	Software Bundle for METAVERSE(AR,VR,MR)_MCA Dept	31-03-2023	35,40,000.00	Interdisciplinary Research & Development
37	Pan Mixer with Rollers_Structural Eng Civil Dept	31-03-2023	2,51,222.00	Civil Engineering
38	Node MCS (ESP32) Based IOT Board_CSE R&D, 24 No.s	31-03-2023	4,10,640.00	Computer Science & Engineering
39	Atomic Absorption Spectrophotometer_CANFINA_CSR	31-03-2023	14,57,300.00	Interdisciplinary Research & Development
40	Nal(Tl) Scientillation Detector_CANFINA_CSR	31-03-2023	14,33,370.00	Interdisciplinary Research & Development

Total 2,73,86,258.53

Grand Total 14,10,54,344.14

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