

## Ramakrishna Mission Vivekananda Centenary College

### Asset Register

(format laid down under Fiscal Responsibility Budget Management (FRBM) Rules, 2004)

DBT Project No. & Date of sanction order: BT/HRD/11/030/2020 dated: 29.02.2020

S. No.	Name of Equipment/ Asset	Sanctioned Cost	Quantity Procured	Actual Cost	Date of Placing order	Date of Receiving Equipment	Payment Voucher No. with Date	Remarks
1	2	3	4	5	6	7	8	9
<b>[i.] Department of Physics:-</b>								
1	Spectrometer(OSA W Make)-DSIR	10.00	1	42,840.00	4.1.2021	11/01/2021	RLS/035/20-21	NA
2	Spectrometer(DEV CO Make)-DSIR		1	24,927.00	4.1.2021	13/01/2021	RLS/036/20-21	NA
3	HollowPrism-DSIR		1	895.00	4.1.2021	13/01/2021	RLS/0356/20-21	NA
4	LampHousefor SodiumVapourLamp-DSIR		1	2,814.00	4.1.2021	13/01/2021	RLS/036/20-21	NA
5	Transformerfor SodiumVapour Lamp-DSIR		1	1,764.00	4.1.2021	13/01/2021	RLS/036/20-21	NA
6	SodiumVapourLamp-DSIR		1	2,604.00	4.1.2021	13/01/2021	RLS/03/20-21	NA
7	Thermal ConductivityofCu by Searl'sMethod		1	14,200.00	4.1.2021	20/01/2021	2401	NA
8	Co-efficient of resistancebyPt Thermometer		1	26,500.00	4.1.2021	20/01/2021	2401	NA
9	Melde'sApparatus		1	5,800.00	4.1.2021	20/01/2021	2401	NA
10	Planck'sConstant		2	75,600.00		20/01/2021	2401	NA
11	Planck'sConstant LED		1	30,400.00		20/01/2021	2401	NA
12	Tunnelingeffectin tunnel Diode		2	18,400.00		20/01/2021	2401	NA
13	R.C. Couple Amplifier set with functiongenerator & A.C. Milivolt meter		1	26,000.00		20/01/2021	2401	NA
14	Callender&Parns'J method		2	27,600.00		4.1.2021	20/01/2021	2401
15	Electron spin resonanceESR-105SES Roorkee		1	45,300.00		4.1.2021	20/01/2021	2401
16	Resistivity of semiconductor fourProbeSES SFP-03		1	30,400.00		4.1.2021	20/01/2021	2401
17	Workfunctionof material of vaccumDiode		2	13,000.00	4.1.2021	20/01/2021	2401	NA
18	Motionofcouple Oscillator		1	8,500.00	4.1.2021	20/01/2021	2401	NA

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19	Dielectric Constant with frequency SES Roorkee Model FDD-01		1	32,900.00	4.1.2021	20/01/2021	2401	NA
20	Planck's Constant using Black Body (DSIR)		2	25,158.00	2.3.2021	09/03/2021	RLS/051/20-21	NA
21	Meter Bridge (DSIR)		1	21,462.00	2.3.2021	09/03/2021	RLS/051/20-21	NA
22	Mercury Vapour Lamp with and transformer		1	29495.00	2.3.2021	09/03/2021	RLS/051/20-21	NA
23	EDF Prism		1	51849.00	2.3.2021	09/03/2021	RLS/051/20-21	NA
24	Quinck's Tube method (2)		2	1,07,940.00	2.3.2021	09/03/2021	RLS/051/20-21	NA
25	Magnetic Susceptibility of solids by Gouy's Method (2)		2	1,10,964.00	2.3.2021	09/03/2021	RLS/051/20-21	NA
26	Coupling coefficient Piezoelectric Crystal		2	9,1455.00	2.3.2021	09/03/2021	RLS/051/20-21	NA
27	Frequency of Dielectric Constant		1	29379.00	2.3.2021	09/03/2021	RLS/051/20-21	NA
28	MEA Semiconductor (Ge) Temp. by Four Probe		2	41958.00	2.3.2021	09/03/2021	RLS/051/20-21	NA
29	Hall coefficient of semiconductor sample (DSIR)		1	55545.00	2.3.2021	09/03/2021	RLS/051/20-21	NA
30	100MHZ Digital Storage Oscilloscope (DSIR)		1	38220.00	2.3.2021	09/03/2021	RLS/051/20-21	NA
31	Computer		1	39060.00	15.12.20	22.12.2020	0439	NA
32	External HDD		1	5355.00	15.12.20	22.12.2020	0439	NA
<b>Total:</b>		<b>Rs.10.00 lakhs</b>		<b>1,078,284.00</b>				
<b>(ii.) Department of Chemistry:-</b>								
1	pH-meter	10.00	4	49560.00	4.1.21	01.02.21	19/BSI/20-21	NA
2	Potentiometer		4	49980.00	4.1.21	01.02.21	19/BSI/20-21	NA
3	Colorimeter		2	24780.00	4.1.21	01.02.21	19/BSI/20-21	NA
4	Visible spectrometer		4	169680.00	4.1.21	01.02.21	19/BSI/20-21	NA
5	Conductivity meter		3	39690.00	4.1.21	01.02.21	19/BSI/20-21	NA
6	Digital thermometer		2	5250.00	4.1.21	01.02.21	19/BSI/20-21	NA
7	Imported Digital Automatic Polarimeter		1	136500.00	4.1.21	01.02.21	19/BSI/20-21	NA
8	Microprocessor Controlled Hot Air Oven		1	31500.00	4.1.21	01.02.21	19/BSI/20-21	NA

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1	2	3	4	5	6	7	8	9
	LCDdisplayTemp 50-250°C Size 18X18X24inch							
9	Magnetic stirrer Capacity: 1Ltr		3	15750.00	4.1.21	01.02.21	19/BSI/20-21	NA
10	Micropipette(20-200microlit)		1	6300.00	4.1.21	01.02.21	19/BSI/20-21	NA
11	Micropipette(200-1000microlit)		2	12600.00	4.1.21	01.02.21	19/BSI/20-21	NA
12	Digitalprecision balance 200gm-1.0mg		3	31500.00	4.1.21	01.02.21	19/BSI/20-21	NA
13	Microcentrifuge		1	18900.00	4.1.21	01.02.21	19/BSI/20-21	NA
14	Water bath high tempambientto 90 °C Accuracy: +1°C. Size: 13X12X7inch		1	21000.00	4.1.21	01.02.21	19/BSI/20-21	NA
15	DOMeter		1	57,750.00	4.1.21	01.02.21	B/IIMC638/20-21	NA
16	BODIncubator		1	60,900.00	4.1.21	01.02.21	B/IIMC638/20-21	NA
17	COD Condenser		1	1,050.00	4.1.21	01.02.21	B/IIMC638/20-21	NA
18	ThermoReactor		1	84,998.00	4.1.21	01.02.21	B/IIMC638/20-21	NA
19	HighVolumeAir Sampler		1	68,250.00	4.1.21	01.02.21	B/IIMC638/20-21	NA
20	MicrowaveOven with MagneticStirrerandReflux Condenserssetup.		1	13,755.00	4.1.21	01.02.21	B/IIMC638/20-21	NA
21	Computers		2	78120.00	15.12.20	22.12.2020	439	NA
22	load balancing routerandPOE		1	24570.00	15.12.20	22.12.2020	668	NA
<b>Total:</b>		<b>Rs.10.00 lakhs</b>		<b>1002383</b>				

**[iii.] Department of Botany:-**

1	Starterpipette	10.00	1	26817	15.12.20	06.01.2021	MSB/20-21/109	NA
2	Pipettorstand		1	2353.05	15.12.20	06.01.2021	MSB/20-21/109	NA
3	SpinixTMMC-01		1	10442.25	15.12.20	06.01.2021	MSB/20-21/109	NA
4	Compound microscopewithLED light		20	334005	15.12.20	06.01.2021	MSB/20-21/109	NA
5	pH meter		2	15120	9.2.21	03.03.2021	249	NA
6	WeighingBalance		1	21000	9.2.21	03.03.2021	249	NA
7	MagneticHotPlate Stirrer		1	7875	9.2.21	03.03.2021	249	NA
8	RainGauge		1	2100	9.2.21	03.03.2021	249	NA
9	SoilThermometer Brass		1	892.5	9.2.21	03.03.2021	249	NA
10	DigitalWaterBath		1	8925	9.2.21	03.03.2021	249	NA
11	UV-Vis Spectrophometer		1	68250	9.2.21	03.03.2021	249	NA
12	Microcentrifuge (without head)		1	21000	9.2.21	03.03.2021	249	NA
13	Microcentrifuge anglehead		1	5040	9.2.21	03.03.2021	249	NA
14	DigitalPowerSupply		1	24150	9.2.21	03.03.2021	249	NA
15	MiniHorizontalGel Electrophoresis		2	19600	15.12.20	29.12.2020	B/IIMC618/20-21	NA
16	PowerSupply		1	24500	15.12.20	29.12.2020	B/IIMC618/20-21	NA

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17	Mini Vertical SDS Apparatus		1	10750	15.12.20	29.12.2020	B/IIMC 618/20-21	NA
18	Microcentrifuge		1	23700	15.12.20	29.12.2020	B/IIMC 618/20-21	NA
19	Deep Freezer (Chest type)		1	39250	15.12.20	29.12.2020	B/IIMC 618/20-21	NA
20	Digital TDS Conductivity Meter		1	7770	15.12.20	29.12.2020	B/IIMC 618/20-21	NA
21	GPS		1	13998	15.12.20	29.12.2020	B/IIMC 618/20-21	NA
22	Microscope- Dissecting		2	35800	15.12.20	29.12.2020	B/IIMC 618/20-21	NA
23	Hygrometer		1	2500	15.12.20	29.12.2020	B/IIMC 618/20-21	NA
24	Lux Meter		1	4375	15.12.20	29.12.2020	B/IIMC 618/20-21	NA
25	Digital Anemometer		1	2450	15.12.20	29.12.2020	B/IIMC 618/20-21	NA
26	UV Transilluminator		1	23989	15.12.20	29.12.2020	B/IIMC 618/20-21	NA
27	Weighing Balance		1	23900	15.12.20	29.12.2020	B/IIMC 618/20-21	NA
28	Doubledoor Freezer		1	29500	15.12.20	29.12.2020	B/IIMC 618/20-21	NA
29	D5600 Camera With 18-55mm+ AF-P 70-300 mm lens		1	58800	14.1.21	02.02.2021	MSB/20-21/117	NA
30	Online Inverter UPS 3KVA with battery		1	36225	14.1.21	02.02.2021	MSB/20-21/117	NA
31	HOTAIROVEN 18X18X18"		1	14700	8.3.21	15.03.2021	281	NA
32	SEAGATE 1TB EXTERNAL HARD DISK		1	4452	8.3.21	15.03.2021	281	NA
33	Computers		2	67935	15.12.20	22.12.2020	439	NA
34	Printer		1	13440	15.12.20	22.12.2020	439	NA
<b>Total:</b>		<b>Rs.10.00 lakhs</b>		<b>1005603.8</b>				

**[iv.] Department of Zoology:-**

1	Microtome WESWOXMT1090A	10.00	1	60900.00	15.12.20	05.01.2021	B/IIMC 636/20-21	NA
2	Vortex mixer DLABMX-S		1	11800.00	15.12.20	05.01.2021	B/IIMC 636/20-21	NA
3	Power supply ORANGEPPS3001		1	25000.00	15.12.20	05.01.2021	B/IIMC 636/20-21	NA
4	Magnetic stirrer with hot plate DLAB M5 H280PRO		1	20700.00	15.12.20	05.01.2021	B/IIMC 636/20-21	NA
5	Colony counter LABTRONICS LT37		1	7500.00	15.12.20	05.01.2021	B/IIMC 636/20-21	NA
6	Microscope Olympus i20		10	357300.00	15.12.20	05.01.2021	B/IIMC 636/20-21	NA
7	Bacteriological		1	19200.00	15.12.20	05.01.2021	B/IIMC 636/20-	NA

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1	2	3	4	5	6	7	8	9
	incubatorYOMA BIS1212						21	
8	Water distillation plantBHANUES2000 DDQXI-BG		1	35686.00	15.12.20	05.01.2021	B/IIMC636/20-21	NA
9	MicroovenBAJAJ		1	7500.00	15.12.20	05.01.2021	B/IIMC636/20-21	NA
10	Horizontal electrophoresis ORANGEGRUN HORIZONTAL		1	9980.00	15.12.20	05.01.2021	B/IIMC636/20-21	NA
11	Colounm size exclusion chromatography		1	65625.00	14.1.21	01.02.2021	B/IIMC711/20-21	NA
12	Weighingbalance METLER		1	79500.00	15.12.20	05.01.2021	B/IIMC636/20-21	NA
13	Digitalcamera NIKON		1	24900.00	15.12.20	05.01.2021	B/IIMC636/20-21	NA
14	MagstereoFM24		5	89500.00	15.12.20	05.01.2021	B/IIMC636/20-21	NA
15	Computers		7	212310.00	15.12.20	22.12.2020	439	NA
<b>Total:</b>		<b>Rs. 10.00 lakhs</b>		<b>1027401</b>				
<b>[v] Department of Mathematics:-</b>								
1	Computers	10.00	27	799995	15.12.20	02.01.2021	439	NA
2	printer		1	13440	15.12.20	02.01.2021	439	NA
3	router		2	11550	15.12.20	02.01.2021	439	NA
4	externalHDD		1	5355	15.12.20	02.01.2021	439	NA
5	switch		1	4830	15.12.20	02.01.2021	439	NA
6	Accesspoints		3	64523	15.12.20	02.01.2021	463	NA
7	Projectors		2	87757	17.3.21	31.03.2021	TS/20-21/017&019	NA
8	3kvaUPS		1	17400	17.3.21	31.03.2021	542	NA
<b>Total:</b>		<b>Rs. 10.00 lakhs</b>		<b>10,04,850</b>				
<b>Sub Total: (Five Departments)</b>		<b>Rs.50.00 lakhs</b>	---	<b>Total=</b>	<b>51,18,522</b>	---	---	---

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