

List of Equipment's to be calibrated (BEDF)-2024

Part I-General Equipment		
S. No.	Equipment Name	Quantity (No.)
1.	Electronic Balance	03
2.	Analytical balance	01
3.	Water Bath	03
4.	Refrigerated circulatory water bath	01
5.	Refrigerator	03
6.	Homogenizer	01
7.	Centrifuge	02
8.	Refrigerated Centrifuge	01
9.	Deep freezer (-20°C)	02
10.	Deep freezer (-80°C)	01
11.	Refrigerated Multifuge	01
12.	BOD Incubator	01
13.	Muffle furnace	01
14.	Hygrometer	08
15.	Pressure gauge for Autoclave	01
16.	Vernier Calliper	03
17.	Glass Thermometer	08
18.	Incubator shaker	01
19.	Temperature Probe	01
20.	Stop watch	01
21.	Bottle top dispenser	02
22.	Hot Air Oven	01
23.	Homogenizer	01
24.	Moisture Meter	01

Part II-Micropipettes (Variable Volume)		
S. No.	Micropipette Name	Quantity (No.)
25.	5ml	03
26.	100-1000µl	05
27.	20-200 µl	03
28.	10-100 µl	03
29.	2-20 µl	03
30.	0.5-10 µl	03 (Each to be calibrated at 4 points)
31.	0.1-2.5 µl	02 (Each to be calibrated at 5 points) *low volume micropipettes to be calibrated from calibration lab accredited for lower volume i.e. with CMC 0.1µl or less.

Part III-Weight Box (1mg to 200g) E2 class		
S. No.	Weight Denomination	Quantity (No.)
32.	1mg	01
33.	2mg	02
34.	5mg	01
35.	10mg	01
36.	20mg	02
37.	50mg	01
38.	100mg	01
39.	200mg	02
40.	500mg	01
41.	1g	01
42.	2g	02
43.	5g	01
44.	10g	01
45.	20g	02
46.	50g	01
47.	100g	01
48.	200g	02

Total No = 94

Terms & Conditions:

1. Quotations will be considered from Calibration labs accredited from NABL under ISO/IEC 17025: 2017.
2. Must submit NABL certificate
3. Must submit the relevant scope of accreditation (with Calibration and Measurement Capability) along with Quotation,
4. In case of subcontracting for certain items, vendor must submit the scope of work of third party also along with their NABL accreditation certificate.
5. Quotations will not be considered failing to either of the above.
6. Quotation in sealed envelope may be submitted to

The Station In charge

Basmati Export Development Foundation (BEDF)

Lab-Cum-Office Complex

Old Campus of Sardar Vallabh Bhai Patel University of Agriculture & Technology, Roorkee Road, Modipuram-250110, Meerut (UP)

On or before 3.00 pm Dated 27 November 2024.
