Dhing College

DBT –Biotech Hub:: Dhing College, Nagaon (Assam)

[Sanction ID: No. BT/04/NE/2009 Dated 21/09/2010]

[*Participating Department, Physics, Chemistry, Botany & Zoology*]

Email: dhingcollege@gmail.com/ sanjeebkumarnath@gmail.com

Dhing College Date: 7/10/26 Dhing, Nagaon (Ass.)

Ref No: DC/BTH/5/2026

Date: 25.09.2026

To

Dr. Suraksha S Diwan
Scientist 'F', Associate Head-NER Division
Department of Biotechnology,
Ministry of Science & Technology, Government of India,
BLOCK-3, Room No.517, C.G.O. Complex, Lodhi Road, New Delhi -110 003
Phone:011-24665100 and 011-41022594
Email: nerdiv@dbt.nic.in

Sub: Retention of equipments procured under DBT Grant Phase-1 & Display in college website.

Sir,

Most respectfully we beg to state that following list of equipments as mentioned in Equipment List **(Enclosed)** had been procured by Dhing College for the project "Establishment of Institutional Level Biotech Hub Phase-I at Dhing College" vide sanction ID BT/04/NE/2009 dated 21/09/2010 has completed its tenure 19-06-2019. Therefore we request you kindly to grant us approval for retention of said equipments at College BTHub laboratory for future uses by students and faculty members of the college.

Thanking you

With regards

Yours faithfully

Sanjeeb Kr. Nath

(Dr.Sanjib Kumar Nath, PI Incharge)

✓ **List of Equipments/ Asset certificate Enclosed.**

Coordinator & PI
Biotech Hub
Dhing College

RNLeog
Accountant
DHING COLLEGE

Counter sign
Sir
7/10/26

Principal i/c
Dhing College

List of Equipments Procured and Information displayed in college website

The following equipment has been purchased with the financial assistance of the Department of Biotechnology, Ministry of Science & Technology. Government of India in the Project titled "**Establishment of Institutional *Level Biotech Hub (Phase-I)*** at Dhing College", Nagaon (Assam) Vide Sanction ID: BT/04/NE/2009 dated 21/09/2010 implemented by Dr. Manoj Kumar Saikia PI and Dr. Ramesh Nath CO-PI during the period of 2011-2019.

SL	QTY	Name of the equipment procured	Model No. & Brand Name	Cost in Indian Rupees	Date of Purchase
1	6	Students Olympus Microscope	Model No. -HSA	Rs.36000/-	28.01.2011
2	1	Olympus Digital Camera with Trinocular Microscope	Model No.-CH20i Tr.	Rs.215676/-	28.01.2011
3	1	Mac Autoclave Portable: Size- 350x 325mm	Model No.-MSW-20 Capacity-20Ltrs.	Rs.24000/-	28.01.2011
3	1	Mac Digital Colony Counter	Model No.- MSW-408	Rs.11200/-	28.01.2011
5	1	Systronics Digital pH Meter	Model No.-MK-VI	Rs.12500/-	28.01.2011
6	1	Shimadzu Electronic Balance	Model No. –BL-220H	Rs. 45000/-	28.01.2011
7	1	Remi Centrifuge Machine	Model No.1:R-4C	Rs. 24000/-	28.01.2011
8	1	Zenith Vertical Slab Gel Electrophoresis Apparatus	Model No.:GEL-02-02	Rs. 45000/-	28.01.2011
9	1	Mac Tissue Culture Rack	Model No. –MSW-168	Rs. 67576/-	28.01.2011
10	1	Mac Laminar Air Cabinet	Model No.- MSW(Lv-22)	Rs.136150/-	28.01.2011
11	1	Mac Air Curtain	Model No.-MSW-AC-900	Rs. 18960/-	28.01.2011

12	1	Zenith BOD Incubator	Model No.- QW99	Rs. 59160/-	28.01.2011
13	1	Systronics Digital UV-VIS Spectrophotometer	Model No.- 117	Rs.210214/-	28.01.2011
14	1	LG Refrigerator	Model No. –Samsung Medium	Rs. 10000/-	28.01.2011
15	1	Mac DO Meter	Model No.1:MSW-558	Rs. 15500/-	28.01.2011
16	1	Almicro Projection Microscope	Model No.:KW600 A	Rs.18500/-	28.01.2011
17	5	Five Desktop computers+printer with accessories +CC TV	Model – DELL/Samsung/Lenn on/Cannon	Rs.225000/-	28.01.2011
18	1	Laptops	Model-Lenovo	Rs.37799/-	16.06.2017
19	2	Two Air Conditioners	Model-Haier	Rs. 59750/-	12.04.2011
20	1	One Power Pact UPS	Model-Sukam	Rs.36056/-	12.04.2011
21	25 KVA	25 KVA Solar Power System	SPV	Rs.500000/-	10.12.2012
22	1	96 well Gradient Thermal Cycler	Applied Biosystem (Thermo Fisher)	Rs.287500/-	08.08.2017
23	10	Micropipette Set	Borosil	Rs. 21600/-	08.08.2017
24	2	Mortar & Pestle		Rs. 11385/-	08.08.2017
25	1	Hot Plate with Magnetic Stirrer	Optics Technology	Rs. 5750/-	11.09.2017
26	1	Electronic Balance	Simadu	Rs.12650/-	08.08.2017
27	1	Phase Contrast Microscope	Olympus CH 20i	Rs.195500/-	08.08.2017
28	7	Cuvette		Rs. 17250/-	08.08.2017
29	1	Incubator Orbital Shaker with microprocessor based PID controller	Optics Technology	Rs. 119025/-	08.08.2017
30	1	Bacteriological Incubator with special heavy duty Air Circulating fan system for continuous operation	Thermo 04-01 Optics Technology	Rs.49450/-	11.09.2017
31	1	Vortex Mixer		Rs.9200/-	11.09.2017
32	1	Electrophoresis unit	GEL-02-02	Rs.46000/-	08.08.2017

		with power supply			
33	1	UV Transilluminator	Genei Model	Rs.49680/-	08.08.2017
34	1	Autoclave with 1digital Temp. cont.	MAC	Rs. 86020/-	
35	1	1Deep Freezer	Elanpro	Rs.35000/-	08.08.2017
36	1	Mi1crowave Oven wit1h Accessories	Samsung	Rs.18400/	08.08.2017
37	1	Digital Flame photometer	Systronics	Rs.50600/-	08.08.2017
38	1	Rotary Microtome	Almicro	Rs.38000/-	11.09.2017
39	1	Distillation Unit	DAPS Borosil	Rs. 37707/-	08.08.2017
41	1	Microcontroller based Vis. Spectrophotometer	Systronics	Rs.43855/-	08.08.2017
42	1	Daps Electronics Relay Unit	Gigavac	Rs.11566/-	08.082017
43	1	Stabilizer 1KVA	Exide	Rs.2300/-	08.08.2017
46	1	Inverter	Exide 1050VA	Rs. 36056/-	16.04.2017
47	1	Function Generator	Biocraft,CP-1525	Rs.16520/-	04.05.2018
48	1	Galvanometer set,	Biocraft,CP-929	Rs.767/-	04.05.18
49	1	Anderson Bridge set with headphone,	Biocraft,CP-848	Rs.18880/-	04.05.18
50	1	Camera Lucida(Photographic), Mirror type	Biocraft, BMA-6	Rs.1817/-	04.05.18
51	1	Lux Meter	Biocraft,CEI-7	Rs.7611/-	04.05.18
52	1	Micro Kjeldahl Digestion Unit	IKON Instruments,IK-96	Rs.37760/-	04.05.18
53	1	Hot Plate	IKON Instruments,IK-171	Rs.21830/-	04.05.18
54	1	Ganongs Respirometer	Biocraft,BP-86	Rs.135/-	04.05.18
55		Weight Box	Biocraft,BP-86	Rs.767/-	04.05.18
56	1	Autoclave	IKON Instruments,IK-101	Rs.24780/-	04.05.18
57	1	Polarimeter	220MM/opticsTechnology	Rs.38237/-	29.05.18
58	2	pH Meter	Systronics model MKVI	Rs.18237/-	29.05.18
59	1	TLC Kit	Optics Technology	Rs.13847/-	29.05.18

60	1	Digital Photometer/ Colorimeter	Type112 Systronics	Rs.17733/-	29.05.18
61	10	Burette 10 ml	Borosil	Rs.16858/-	29.05.18
62	25	Pipette 0.25 ml	Borosil	Rs.11872/-	29.05.18
63	1	Trinocular Microscope	LX300 Labomed	Rs.82407/-	29.05.18
64	1	LCD Projector	Benq	Rs.33695/-	29.05.18
65	1	Microwave Oven	LG	Rs.13543/-	29.05.18
66	1	Hot Plate	Optics	Rs.6895/-	29.05.18
67	5	Micropipette,2-200 µl	Tarson	Rs.5573/-	29.05.18
68	1	Dessicator Vaccuum 300mm	Tarson	Rs.14000/-	29.05.18
69	1	Bi-prism assembly with optical lens	Coslab	Rs.12390/-	26.06.18
70	1	C-14/meade reflector telescope(Astronomical)	Coslab	Rs.12390/-	26.06.18
71	1	Herbarium Specimen cabinet	Biocraft	Rs.11210/-	26.06.18
72	1	Photographic microscope	HL 23 LED Coslab	Rs.66400/-	26.06.18
73	1	Mortar &Pestle	Biocraft	Rs.94/-	26.06.18
74	1	Binocular Microscope	Coslab	Rs.14160/-	26.06.18
75	1	Audio Frequency Oscillator	Biocraft	Rs.12036/-	26.06.18
76	1	Stefan constant equipment set	Biocraft	Rs.9204/-	26.06.18
77	1	Haemocytometer	Biocraft	Rs.2478/-	26.06.18
78	1	Air conditioner	Haier	Rs.56000/-	28-05-18
79		Steel Almirah /Chemicals & equipments rack / electrical accessory/CCTV (Renovation of Hub)		Rs.422814/-	Since inception
Grand Total Expenditure (Non-recurring-Equipments)				**Rs.4000000.00**	
Grand Total Sanctioned amount (Non-recurring)[Ist year-8th Year]				**Rs.4000000.00**	

Sanjeeb Kr. Nath
Coordinator
BTHub, Dhing College

Accountant
DHING COLLEGE

Coordinator & PI
Biotech Hub
Dhing College