

CIFPAAH

Equipment's procured under PLAN project Dr. Binu Varghese						
Name of Equipment	Zeiss Trinocular Microscope	Shimadzu Electronic balance	YSi DO probe	Trovan Microchip scanner	Biovision Micro centrifuge	Zeiss Phase contrast microscope
Date of Purchase	21.3.2018	28.7.2019	14.8.2020	19.3.2021	31.8.2021	1.11.2021
Cost of Eqpt	4,83,997/-	1,19,870/-	1,80,960/-	64,187/-	2,14,292/-	6,80,000/-
User Charge Details	NA	NA	NA	NA	NA	NA
No. of users till date as per logbook	224 (student practical's and research)	235 (student practical's and research)	324 (student practical's and research)	324 (student practical's and research)	52 (student practical's and research)	52 (student practical's and research)
Revenue Generated	NA	NA	NA	NA	NA	NA
purchased under Plan/ EAP	Plan	Plan	Plan	Plan	Plan	Plan
Purpose	Routine monitoring. UG,PG practical's and research	UG, PG practical's and research	Routine monitoring & UG, PG practical's and research	UG, PG practical's and research	PG practical's and research	PG practical's and research Microalgal stock maintenance.
Eqpt condition	Working	Working	Working, Conductivity sensor need replacement	Working	Working	Working

Department of Aquaculture

Sl. No	Name of the Equipment	Date of purchase	Cost of the equipment	Make/ Model	Present custodian	Working condition	Usage	Details of warranty period	Remarks
1	Deep Freezer (-20 To -30°C)	29/09/17	2,51,000.00	Haier DW 40L 508	Dr. Rejish Kumar VJ	Functional	100%	Period over	working
2	Shaking Incubator	31/10/17	2,48,000.00	Orbitek	Dr. Rejish Kumar VJ	Functional	100%	Period over	Not working. Informed the company
3	Gradient Thermal cycler	25/09/17	2,28,500.00	Invitrogen Verity 96W	Dr. Rejish Kumar VJ	Functional	100%	Period over	working
4	Midi Submarine Electrophoresis Unit	29/03/17	19,944.00	Tarsons 7050	Dr. Rejish Kumar VJ	Functional	100%	Period over	working
5	Hot Air Oven	28/03/17	14,950.00	Labline MHOS3	Dr. Rejish Kumar VJ	Functional	100%	Period over	working
6	Water Bath	30/03/17	14,800.00	Equitron EQ7505	Dr. Rejish Kumar VJ	Functional	100%	Period over	working
7	pH Meter Portable Cum Table Model With 3 Point Calibration	27/03/17	18,682.00	Col Parmer	Dr. Rejish Kumar VJ	Functional	100%	Period over	working
8	Mini Submarine Electrophoresis Unit	23/03/17	15,615.00	Tarsons	Dr. Rejish Kumar VJ	Functional	100%	Period over	working
9	Electrophoresis Power Supply Unit	01/03/17	32,856.00	Tarsons	Dr. Rejish Kumar VJ	Functional	100%	Period over	working
10	Refrigerator	18/02/17	34,999.00	Samsung RT34K3723BS	Dr. Rejish Kumar VJ	Functional	100%	18/02/27	working

11	Spinix Mc-01	13/02/17	9,352.00	Tarsons	Dr. Rejish Kumar VJ	Functional	100%	Period over	working
12	Spinwin Mc-00	13/02/17	9,248.00	Tarsons	Dr. Rejish Kumar VJ	Functional	100%	Period over	working
13	Magnetic Hot Plate Stirrer Single Position 350c	05/04/18	46,926.00	Borosil 100MHPSO103500	Dr. Rejish Kumar VJ	Functional	90%	Period over	working
14	Electronic Balance	20/05/19	88,200.00	Sartorius BSA224 SCW	Dr. Rejish Kumar VJ	Functional	100%	Period over	working
15	UVTables	27/09/19	84,000.00	Eppendorf ECX-F26.MX 312	Dr. Rejish Kumar VJ	Functional	100%	Period over	working
16	Vacuum Filtration Unit	07/10/19	39,060.00	Tarson	Dr. Rejish Kumar VJ	Functional	100%	Period over	working
17	Benchtop High Speed Centrifuge	21/10/19	1,30,725.00	LABWE BT16	Dr. Rejish Kumar VJ	Functional	80%	Period over	working
18	Table Top Micro Refrigerated Centrifuge	14/03/19	2,70,790.00	Thermo Scientific	Dr. Rejish Kumar VJ	Functional	100%	Period over	working
19	Bacteriological Incubator	26/02/19	23,900.00	Labline	Dr. Rejish Kumar VJ	Functional	100%	Period over	working
20	Laminar Air Flow Chamber (Molecular Lab)	16/02/19	1,13,750.00	Labline	Dr. Rejish Kumar VJ	Functional	100%	Period over	working
21	PH Meter.	14/10/19	29,957.00	Laqua 1200PH/Mv	Dr. Rejish Kumar VJ	Functional	100%	Period over	working
22	Laminar Airflow Hood (Microbiology Lab)	12/10/19	46,895.00	Labline	Dr. Rejish Kumar VJ	Functional	100%	Period over	working
23	Microscope	27/11/19	99,750.00	Olympus Cx23 LED	Dr. Rejish Kumar VJ	Functional	100%	Period over	working
24	Autoclave	19/03/21	1,24,803.00	Equitron SLEFA 7421	Dr. Rejish Kumar VJ	Functional	100%	Period over	working
25	Ice Lined Refrigerator	19/03/21	1,57,448.00	Godrej GVR 225 AC	Dr. Rejish Kumar VJ	Functional	100%	Period over	Not working. Informed

									company
26	Rotary Shaker	30/03/21	63,000.00	Fifty plus Scientific	Dr. Rejish Kumar VJ	Functional	100%	Period over	working
27	Water Purification System	17/04/21	3,92,350.00	Indion Lab Q Ultra Type Ii Water System With Pre-Treatment Lab Q	Dr. Rejish Kumar VJ	Functional	100%	Period over	working
28	Electronic Balance (Microbiology)	25/03/21	92,000.00	Sartorius Quintix	Dr. Rejish Kumar VJ	Functional	100%	Period over	working
29	Gradient PCR	04/03/21	2,73,000.00	Bio Rad T100	Dr. Rejish Kumar VJ	Functional	100%	Period over	working

CIFPAAH Plan Project: Standardization of seed production techniques of indigenous ornamental fishes of India									
Sl No	Name of Equipment	Date of Purchase	Cost of Equipment	Make/Model	Present Custodian	Working Condition	Usage	Details of Warranty period	Remarks
1.	Stereo Trinocular Microscope	11/03/22	Rs.1,90,814/-	Magnus Zoom	Dr. Shyla G	Good	Frequent usage	Expired	Working
2.	Microscope Dissection model	23/03/22	Rs.2,832/-	Almicro	Dr. Shyla G	Good	Frequent usage	Expired	Working
3.	Refrigerator	31/08/21	Rs.25,236.80/-	Samsung	Dr. Shyla G	Not Working	Continuous usage	Expired	Not working
4.	Frequency variation pump	25/08/23	Rs.6,610.18/-	15W	Dr. Shyla G	Good	Continuous usage	Expired	Working
5.	Air oxygen bubble disc	04/03/24	Rs.210/-	-	Dr. Shyla G	Good	Continuous usage	Expired	Working
6.	Submersible water pump	04/03/24	Rs.369/-	2W, 150L/hr	Dr. Shyla G	Good	Continuous usage	Expired	Working
7.	Water filter	04/03/24	Rs.2,614.88/-	4W & 6W	Dr. Shyla G	Good	Continuous usage	Expired	Working

Microbiome project (Plan Project)

Sl. No	Name of Equipment	Date of Purchase	Cost of Equipment	Make/Model	Present Custodian	Working Condition	Usage	Details of warranty period	Remarks
1	Camera for Inverted Microscope	13/4/23	Rs. 1,14,684/-	Magcam Digital Camera MV2 OMP with o. 35x adapter Cat no Magcam MV 2.3 (Serial No. 2301040759 & 24A1188)	Dr. Gijo Ittoop	Yes	Continuous use in cell culture Lab	One year Warranty Over	In Referral Lab