GAP 2171 and GAP 2148 (Dr. Santanu Karan)

S NO	Name of Equipment / Item	Quantity (Nos.)	Approximate Cost (Rs. in Lakhs)	Proposed Year of Procurement	Project Code
1	Desktop Computer	2	1.8	2024-25	GAP 2171
2	Booster pump	6	0.3		
4	Vacuum oven	1	1		
5	Power supply	3	0.3		
6	Feed tank	2	1.4		
7	Wall fan	2	0.1		
8	UPS	1	0.5		
9	Membrane cell	1	3		
10	Temperature controller	2	0.1		
11	Refrigerator	1	1		
12	Chiller	1	1		
1	Chemicals	NA	4	2024-25	GAP 2148
2	R&D Consumables	NA	4		
3	Glassware	NA	1		
4	Plasticware	NA	1		

GAP 2190 (Dr. Arup Ghosh)
Capital items

CSIR-CSMCRI						
Procurement plan 2025-26 under Externally Funded Projects						
S.No	Name of the equipment/item	Quantity (Nos.)	Approximate cost (Rs. In Lakhs)	Proposed year of procurement	Project Code	Project PI
1	Laboratory scale spray dryer –capacity 2Kg	1	4.5	2025-26	GAP2190	Dr. Arup Ghosh
2	Freeze dryer – 3 kg	1	3.12	2025-26	GAP2190	Dr. Arup Ghosh

Consumable items

CSIR-CSMCRI						
Procurement plan 2025-26 under Externally Funded Projects						
S.No	Name of the equipment/item	Quantity (Nos.)	Approximate cost (Rs. In Lakhs)	Proposed year of procurement	Project Code	Project PI
1	Chemicals		2.5	2025-26	GAP2190	Dr. Arup Ghosh
2	Other consumables		0.6	2025-26	GAP2190	Dr. Arup Ghosh
3	Glassware		0.5	2025-26	GAP2190	Dr. Arup Ghosh
4	Plasticware		0.75	2025-26	GAP2190	Dr. Arup Ghosh
5	Gases		0.1	2025-26	GAP2190	Dr. Arup Ghosh

(Detailed Consumable list)

S.no	Consumables (solvents)
1	Methanol hplc grade and ar grades
2.	Spectrosol/ethanol hplc and lr grades
3.	Chloroform hplc grade and ar grades
4.	2 propanol molecular biology grade, LR
6.	Dimethyl sulphoxide (dmso) for hplc & uv spectroscopy, 99.8%
7.	Ethyl acetate hplc and ar grades
8.	Hexane
9.	Diethyl ether
10	Dichloromethane
11	Acetonitrile HPLC grade
13	Acetone

	Pentane
	Methyl tertiary butyl ether
Kits/biochemical/enyzmes/sequencing oligonucleotides	
	Trisodium citrate acs grade 500g
	Potassium sodium tatrate
	Sodium nitroprusside
	Sodium dichloroisocyanurate
	Sodium salicylate
	Sodium hydroxide
	Potassium hydroxide
	Sulphuric acid acs grade
	Nitric acid
	Hydrochloric acid
	Trifluoroacetic acid (hplc)
	Perchloric acid
	Orthophosphoric acid 85%
	Buffer standard pH7.0
	Buffer standard pH4.0
	Buffer standard pH 10.0
	Ammonium sulphate
	Brij 35 30%
	FFD6
	Hydrogen peroxide 30-50%
	Conductivity standard 0.147 ms/cm
	Conductivity standard 1.41 ms/cm
	Conductivity standard 12.8 ms/cm
	PCR purification kit
	Polyethylene glycol 6000
	Diethyl pyrocarbonate, reagent grade, ≥97%
	Adonitol, ≥99.0% (hplc) - 5g
	Methoxyamine hydrochloride, for gc derivatization
	Isoamyl alcohol for analysis acs, reagent
	RNA isolation kit
	DNA kit for isolation from water
	cDNA synthesis kit
	Soil DNA isolation kit
	Sodium dodesyl sulfate
	Lysozyme
	Protienase k
	Boric acid
	RNase
	Agarose
	Dna gel loading dye
	Zobell marine agar and broth
	Agar agar
	Labolene neutral ph
	2x pcr mastermix(emerald gt)
	100bp dna ladder
	Tris base(molecular biology grade)
	Edta disodium salt(molecular biology grade)

	Boric acid(molecular biology grade)
	Potassium carbonate AR grade (sargassum sap preparation)
	Potassium benzoate
	Nitrile gloves
	Potassium nitrate
	Potassium dihydrogen phosphate anhydrous
	Ferrous sulfate heptahydrate
	PCR primers/oligonucleotide primers
	Salicylic acid
	Sodium salicylate
	Sodium hydroxide
	Potassium hydroxide
	Aluminium chloride
	Naphthalene
	Bromoform
	Dibromochloromethane
	Dibromoacetic acid (methyl ester)
	Bromochloroacetic acid (methyl ester)
	Copper sulphate
	Sodium sulphate
	Marine broth
	Methyl dibromoacrylate
	Dibromoacrylic acid
	Amino acid kit
	FAME kit
	Anthrone
	Potassium dichromate extrapure ar, 99.9%, 500gm
	Sodium carbonate anhydrous pure, 99.5%,500gm
	Phenyl isothiocyanate (PITC) extrapure ar, 99%-25ml
	Phytic acid
	Tris-HCl
	Folin-ciocalteu reagent
	Ninhydrin (151173)
	Sulfosalicylic acid
	Mstfa/bstfa
	Pyridine
Other consumables	
	GC column (fused silica capillary column)
	HPLC columns
	Guard columns
	Phenolic standards
	Sugar (monosaccaride) standards
	Ziplock plastic covers
	Filter paper no .1
	Filter paper no .41
	Filter paper no .42
	Filter paper no .44
	Syringe filters 0.22 micron, sterile and nonsterile
	Syringe filters 0.45 micron sterile and nonsterile
	Synergypak polishing cartridge

	PROGRAD PRE TREATMENT PACK
	PREFILTER 1 MICRON
	Disposable syringes, 2 ml, 5 ml, 10 ml, 20ml
Glasswares	
	Fast freezing vials for lyophilization- 300ml
	Fast freezing vials for lyophilization- 600ml
	Crucibles
	Droppers
	HPLC Vials
	Inserts for vials
	NMR tubes
Plasticwares	
	Centrifuge tube 2.0 ml transparent
	Centrifuge tubes 15 ml transparent virgin polypropylene or polycarbonate
	Centrifuge tubes 50 ml transparent virgin polypropylene or polycarbonate
	Centrifuge tube 2.0 ml amber
	Centrifuge tube 1.5 ml amber
	Microtips 0.1-1 ml
	Microtips 0.02-0.2 ml
	Nitrile gloves (small, medium and large)
	Autoclavable/disposable bags
	Magnetic strirrer bars
	PCR tubes
Cartridges	
	Toner cartridge 152a/152x
Gases	
	Nitrogen gas
Maintenance/amc/repairing of existing equipments	
	Vacuum oil [for vacuum pump]

GDA 1025 (Dr. Dineshkumar R.)

Name of the Discipline: APB Division/ MARS	**Name of Divisional Chair:** Dr. V Mantri & Dr. A Ghosh **PI:** Dr. Dineshkumar R / Dr. Nidhi Hans
Project Number: GDA 1025	**Funding Agency:** DST-SERB for NPDF

Non-Recurring:

Sr. No.	Name of Equipment/ Item	Quantity	Approximate Cost (Rs. in Lakhs)	Proposed year	Project code	Project PI
1	pH meter	1	0.30	2025-26	GDA 1025	Dr. Dineshkumar R / Dr. Nidhi Hans
2	Vortex mixer	1	0.10	2025-26	GDA 1025	Dr. Dineshkumar R / Dr. Nidhi Hans
3	Homogenizer	1	0.20	2025-26	GDA 1025	Dr. Dineshkumar R / Dr. Nidhi Hans

Project code: GDA 1025; **Project PI:** Dr. Dineshkumar R / Dr. Nidhi Hans

Recurring:

Sr. No.	Name of Recurring/ Item	Approximate Cost (Rs. in Lakhs)
1	Chemicals	1.50
2	Glassware	0.20
3	Plastic ware	0.30
4	Works & Services	-
5	Repair & Job work	0.30
6	Cartridge	0.03
7	Gas Cylinders	0.10
8	Software	-
9	Electrical and Electronic items	0.05
10	Stationery	0.05
11	Annual maintenance contract	0.20
12	IT related consumables	0.05
13	UPS batteries	0.02

	Chemicals Name
1.	n-Hexane
2.	Foiln & Ciocalteus Phenol reagent

3.	Ethanol
4.	Sulphuric acid
5.	Acetonitrile HPLC
6.	Methanol HPLC
7.	Isopropanol HPLC grade
8.	Sodium potassium tartrate tetrahydrate
9.	Sodium phosphate dibasic
10.	Sodium phosphate monobasic
11.	Potassium hydroxide pellets
12.	Sodium carbonate anhydrous
13.	Sodium bicarbonate
14.	EDTA
15.	Sodium molybdate dihydrate
16.	Copper sulfate pentahydrate
17.	Citric acid
18.	Ammonium molybdate
19.	Hydrochloric acid
20.	Labolene
21.	Trichloroacetic acid
22.	Acetic acid
23.	Sodium hypochlorite
24.	Ninhydrin solution
25.	Pepsin
26.	Trypsin
27.	Chymotrypsin
28.	Tris buffer
29.	Aluminium chloride
30.	Potassium acetate
31.	Quercetin 25 g
32.	Tannic acid 100 g
33.	Sodium chloride
34.	Sodium carbonate
35.	(ABTS) 2,2′-Azino-bis (3-ethylbenzthiazoline-6-sulfonic acid)
36.	Potassium persulfate
37.	2,2-diphenyl-1-picrylhydrazyl (DPPH)
38.	Caesin agar

39.	Nutrient agar
40.	Cellulase
41.	Sodium hydroxide
42.	PITC 25 ml
43.	Protein Digestibility Assay Kit megazyme
44.	acrylamide
45.	bis-acrylamide
46.	Tris buffer
47.	glycine
48.	Ammonium per sulphate
49.	Sodium Dodecyl Sulphate
50.	TEMED
51.	Bromophenol Blue
52.	Coomassie Brilliant Blue R 250
53.	acetic acid
	Glasswares
1.	CONICAL FLASK 1000ML Erlenmeyer,Narrow Mouth, with Graduation
2.	CONICAL FLASK 500ML Erlenmeyer,Narrow Mouth, with Graduation
3.	CONICAL FLASK 250 ml Erlenmeyer,Narrow Mouth, with Graduation
4.	CONICAL FLASK 150 ml Erlenmeyer, Narrow Mouth, with Graduation
5.	CONICAL FLASK 50 ml Erlenmeyer, Narrow Mouth, with Graduation
6.	Measuing cylinder 1000 ml
7.	Measuing cylinder 500 ml
8.	Measuing cylinder 100 ml
9.	Measuring cylinder 50 ml
10.	BEAKER 5 ML
11.	BEAKER 25ML
12.	BEAKER 50ML
13.	BEAKER 250ML
14.	BEAKER 500ML
15.	BEAKER 1000ML
16.	Test tubes 20 ml
17.	Reagent Bottle 500 ml

18.	Reagent Bottle 100 ml
19.	Reagent Bottle 1000 ml
20.	Cuvette
	Plastic wares
1.	Eppendorf Research Plus Adjustable Volume, Single Channel Pipette, 100 - 1000 uL (eppendorf)
2.	Micropipette 5 ml
3.	Eppendorf Research Plus Adjustable Volume, Single Channel Pipette, 20 - 200 uL (eppendorf)
4.	CENTRIFUGE TUBE 15ML GRADUATED `TARSONS
5.	CENTRIFUGE TUBE 50ML CONICAL BOTTOM `TARSONS
6.	MICROCENTRIFUGE TUBE (2.0ML) `TARSONS
7.	Micro pipette tips (1 ml)
8.	Micro pipette tips (200 ul)
9.	Micro pipette tips (5 ml)
10.	2 L plastic Jar
11.	50 ml centrifuge tube stand
12.	Cleaning brush
13.	HPLC vials stand
14.	Glass pipette stand
15.	Membrane Filter,MF-Millipore, 0.45 µm Pore Size , filter diam. 47 mm 100 nos/pack
16.	Millex PVDF syringe filter,pore size 0.45 µm, diam. 33 mm 50 nos/pack
17.	eppendorf 2ml
18.	15 ml falcon
19.	50 ml falcon
20.	Zip locks (different sizes)
21.	Aluminium foil
22.	Syringe 5 ml
23.	Magnetic beads
24.	Gauze cloth
25.	Cello tape
26.	Micro titre plates (96 wells)
	Repair and Job work
1.	Waterbath

2.	Shaker incubator
3.	Spinwin micro centrifuge
4.	pH TDS probe instrument
5.	vortex mixer
	Gas cylinders
1.	Nitrogen cylinder
2.	Carbon dioxide cylinder
	Stationary
1.	Pen
2.	Permanent marker
3.	Cello tape
4.	Brown tape
5.	Paper clips
6.	Stapler
7.	Stapler pins
8.	A4 size Xerox paper
9.	Sticky notes
	IT related consumables
1.	Pen drive
2.	Hard disk
3.	Ink

GAP 2181 (Dr. Dineshkumar Ramlingam)

S. No	Name of the	Quantity	Approximate cost (Rs. In Lakhs)	Proposed year of procurement	Project code	Project PI
1.	Chemicals		0.50	2025-2026	GAP-2181	S. Dinesh Kumar
2.	Glassware		0.25	2025-2026	GAP-2181	
3.	Repair & Job work		0.15	2025-2026	GAP-2181	
4.	Electrical and Electronic items		0.10	2025-2026	GAP-2181	

GAP 2169 (Dr. Nirmal kumar Saha)

CSIR-CSMCRI					
Procurement plan 2025-26 under externally funded project GAP2169					
Non- Consumable Items					
S. No	No. Name of Equipment/ Item	Quantity (Nos.)	Imported/ Indigenous	Approximate Cost (Rs. in Lakhs)	Tentative period of Procurement
1	High Pressure pump with high pressure manifolds, Pressure hoses, structure	1	Imported/ Indigenous	17.00	2025-26
2	Booster pump	2	Imported/ Indigenous	00.65	2025-26
3	Disc Filter	3	Imported/ Indigenous	00.65	2025-26
4	Sand filter	1	Indigenous	00.60	2025-26
5	Air knife drying system with 10HP motor	1	Imported/ Indigenous	2.80	2025-26
6	Acoustic enclosure for blower in SS	1	Indigenous	00.35	2025-26

Consumable Items Below 5 Lakh					
S. No	No. Name of Equipment/ Item	Quantity (Nos.)	Imported/ Indigenous	Approximate Cost (Rs. In Lakhs)	Tentative period of Procurement
1	Chemicals		Imported/indigenous	01.50	2025-26
2	Other consumables		Imported/indigenous	04.50	2025-26

GAP 2179 (Dr. Pramod Shinde)

S. No	No. Name of Equipment/ Item	Imported/ Indigenous	Approximate Cost (Rs. In Lakhs)	Tentative period of Procurement
1	Chemicals	Imported/ Indigenous	0.68	2025-2026
2	Plasticwares	Indigenous	0.46	2024-2025
3	Glassware	Indigenous	0.21	2024-2025

GAP 2189 (Dr. Pramod Shinde)

Non- Consumable Items					
S. No	No. Name of Equipment/ Item	Quantity (Nos.)	Imported/ Indigenous	Approximate Cost (Rs. in Lakhs)	Tentative period of Procurement
1	Compact mass spectrometer	01	Imported	82	2025-2026

Consumable Items				
S. No	No. Name of Equipment/ Item	Imported/ Indigenous	Approximate Cost (Rs. In Lakhs)	Tentative period of Procurement
1	Chemicals & Solvents	Imported/ Indigenous	8.0	2025-2026
2	Glassware	Imported/ Indigenous	7.0	2025-2026
3	Separation resins &TLC plates	Imported/ Indigenous	5.0	2025-2026
4	Enzymes and substrates	Imported/ Indigenous	3.0	2025-2026
5	Plasticware	Indigenous	1.5	2025-2026
6	Softwares	Imported	6.0	2025-2026
7	HPLC Column	Imported	1.5	2025-2026

TSP 1452 (2025-26) (Dr. Vaibhav Kulshreshta)

Consumable Items					
S. No	No. Name of Equipment/ Item	Quantity (Nos.)	Imported/ Indigenous	Approximate Cost (Rs. in Lakhs)	Tentative period of Procurement
1	Chemicals and consumables	1	Indigenous	2.0	2025-26

GAP-2186 (Dr. Sureshkumar Jewrajka)

Non- Consumable Items Below 5 Lakh					
S. No	No. Name of Equipment/ Item	Quantity (Nos.)	Imported/ Indigenous	Approximate Cost (Rs. in Lakhs)	Tentative period of Procurement
1					
2					
3					
4					

Consumable Items Below 5 Lakh (GAP-2186)					
S. No	No. Name of Equipment/ Item	Quantity (Nos.)	Imported/ Indigenous	Approximate Cost (Rs. In Lakhs)	Tentative period of Procurement
1	Chemicals including solvents	30-50	Imported and indigenous	1.5/-	2025-26
2	Glassware and plastic made consumables,SS and	40	indigenous	0.3/-	2025-26

	other plant fitting and kit fitting materials				
43	Printer Cartridge	2	Indigenous (GEM)	0.06/-	2025-26

GAP 2192 (Dr. Rajaram Nagarale)
(Capital Budget Head)

Non- Consumable Items above 5 Lakh					
Sr. No.	Name of Equipment/ Item	Quantity (Nos.)	Imported/ Indigenous	Approximate Cost (Rs. in Lakhs)	Tentative period of Procurement
1	Melt extruder	01	Indigenous	20.00	2024-26
2	Battery analyzer	01	Indigenous	20.00	2025-26
3	Glass reactor	01	Indigenous	10	2025-26

Non- Consumable Items Below 5 Lakh					
Sr. No.	Name of Equipment/ Item	Quantity (Nos.)	Imported/ Indigenous	Approximate Cost (Rs. in Lakhs)	Tentative period of Procurement
1	Peristaltic Pumps	02	Indigenous	04.00	2025-26
2	Hydogen sensors	02	Indigenous	04.00	2025-26
3	Oxygen sensors	02	Indigenous	02.00	2025-26
4	Flow meters	02	Indigenous	03.00	2025-26
5	Micro balance	01	Indigenous	02.00	2025-26
6	Magnetic stirrers	04	Indigenous	04.00	2025-26
7	Chemical refrigerator	01	Indigenous	01.50	2025-26
8	Computers	01	Indigenous	01.50	2025-26

GAP 2188 (Dr. Sanjay Patil)

CSIR, CSMCRI						
Procurement Plan 2025-2026 Under Externally Funded Projects.						
Sr. No.	Name of the Equipment/Item	Quantity (Nos.)	Approximate Cost (Rs. In Lakhs)	Proposed Year of Procurement	Project Code	Project PI
01	Multi-functional meter, measuring/analysis meter (Non - Consumable)	02	1.5	2025-2026	GAP 2188	Dr Sanjay D. Patil
02	RO Modules Domestic (Consumable)	50	2.00	2025-2026	GAP 2188	Dr Sanjay D. Patil
03	Chemicals/ Citric Acid (Consumable)		1.00	2025-2026	GAP 2188	Dr Sanjay D. Patil
04	Printer Cartridge (Consumable)	08	0.5	2025-2026	GAP 2188	Dr Sanjay D. Patil
05	Miscellaneous fittings for domestic RO Plant System: Hose Pipes, PVC Fittings, Pressure Gauges', Cartridge Housings, SMPS, TDS control valve, electric accessories and Filters & glass beakers (Consumable)		2.00	2025-2026	GAP 2188	Dr Sanjay D. Patil

CNP – 1437 (Dr. Sanjay Patil)

CSIR, CSMCRI						
Procurement Plan 2025-2026 Under Externally Funded Projects.						
Sr. No.	Name of the Equipment/Item	Quantity (Nos.)	Approximate Cost (Rs. In Lakhs)	Proposed Year of Procurement	Project Code	Project PI
01	Travelling Allowance/Dearness Allowance		2.5	2025-2026	CNP 1437	Dr Sanjay D. Patil
02	External Payments		0.7	2025-2026	CNP-1437	Dr Sanjay D. Patil

CNP – 1437 (Dr. Sanjay Patil)

CSIR, CSMCRI					
Procurement Plan 2025-2026 Under Externally Funded Projects.					
Name of the Equipment/Item	Quantity (Nos.)	Approximate Cost (Rs. In Lakhs)	Proposed Year of Procurement	Project Code	Project PI
Membranes - Modules (SWRO, BWRO) [Consumables]	12	3.5	2025-2026	TSP 1418	Dr Sanjay D. Patil
Chemicals-citric acids [Consumables]		1.00	2025-2026	TSP 1418	Dr Sanjay D. Patil
Hollow Fibre Membrane Modules [Consumables]	02	2.50	2025-2026	TSP 1418	Dr Sanjay D. Patil
Cartridge filters & elements [Consumables]	10 Boxes (09 each)	1.00	2025-2026	TSP 1418	Dr Sanjay D. Patil
Booster & High-pressure Pumps (Centrifugal/Axial Piston Pumps) [Capital items]	02 sets	10.00	2025-2026	TSP 1418	Dr Sanjay D. Patil

GAP 2168 (Dr. D N Srivastava)

CSIR, CSMCRI					
Procurement Plan 2025-2026 Under Externally Funded Projects.					
Name of the Equipment/Item	**Quantity (Nos.)**	**Approximate Cost (Rs. In Lakhs)**	**Proposed Year of Procurement**	**Project Code**	**Project PI**
CHEMICALS and CONSUMABLES	-	2.75lakhs + GST	2025-2026	GAP2168	Dr Divesh N. Srivastava

GAP 2155 (Dr. Joyee Mitra)

(Consumable Budget Head)

Consumable Items (Add category and row if required)		
Sr. No.	**Name of Equipment/ Item**	**Approximate Cost (Rs. in Lakhs)**
1	Chemicals	1.5
2	Glassware	0.4
3	Plastic ware	0.7
4	R & D Equipment's	
5	Works & Services	
6	Repair & Job work	
7	Cartridge	
8	Gas Cylinders	0.4
9	Software	
10	Electrical and Electronic items	
11	Stationery	
12	Annual maintenance contract	
13	IT related consumables	
14	UPS batteries	

GAP 2184 (Dr. S Saravanan)

CSIR-CSMCRI Procurement Plan 2024-25 under Externally Funded Projects					
S NO	**Name of Equipment / Item**	**Quantity (Nos.)**	**Approximate Cost (Rs. in Lakhs)**	**Proposed Year of Procurement**	**Project Code**
1	Chemicals	50	3.5	2025-26	GAP-2184
2	Glasswares	20	0.8	2025-26	GAP-2184
3	Plasticwares	20	0.5	2025-26	GAP-2184
4	Filters or related	5	0.2	2025-26	GAP-2184
5	Toners/Cartridges	2	0.2	2025-26	GAP-2184
6	Software package	2	0.3	2025-26	GAP-2184

Dr. Moutusi Manna

Capital items

CSIR-CSMCRI Procurement plan 2025-26 under Externally Funded Projects						
S.No	**Name of the equipment/item**	**Quantity (Nos.)**	**Approximate cost (Rs. In Lakhs)**	**Proposed year of procurement**	**Project Code**	**Project PI**
1	-	**-**	**-**	**-**	**-**	**-**
2	-	**-**	**-**	**-**	**-**	**-**

Consumable items

CSIR-CSMCRI Procurement plan 2025-26 under Externally Funded Projects						
S.No	**Name of the equipment/item**	**Quantity (Nos.)**	**Approximate cost (Rs. In Lakhs)**	**Proposed year of procurement**	**Project Code**	**Project PI**
1	Chemicals	2	0.20	2025-26	GAP2141	Arun K. Rathod (Supervisor: Dr. Moutusi Manna)
2	Other consumables	4	0.45	2025-26		
3	Glassware	-	-	2025-26		
4	Plasticware	-	-	2025-26		
5	Gases	-	-	2025-26		

1	Chemicals	4	0.50	2025-26	GAP2144	Dhruvilkumar Chavda (Supervisor: Dr. Moutusi Manna)
2	Other consumables	2	0.20	2025-26		
3	Glassware	1	0.005	2025-26		
4	Plasticware	1	0.005	2025-26		
5	Gases	2	0.005	2025-26		
1	Chemicals	3	0.35	2025-26	GAP2166	Ankita B. Shandul (Supervisor: Dr. Moutusi Manna)
2	Other consumables	2	0.25	2025-26		
3	Glassware	1	0.10	2025-26		
4	Plasticware	1	0.10	2025-26		
5	Gases	1	0.10	2025-26		

CSIR-CSMCRI					
Procurement Plan 2025-26					
Externally Funded Projects (SSP-1451)					
PI: Dr. S. Haldar					
Non- Consumable Items					
Sr. No.	**Name of Equipment/ Item**	**Quantity (Nos.)**	**Imported/ Indigenous**	**Approximate Cost (Rs. in Lakhs)**	**Tentative period of Procurement**
1	Microwave Digester	1	As per availability	35 lakhs	2025-26
2	GC-MS	1	As per availability	80 lakhs	2025-26
4	UV-Visible Spectrophotometer	1	As per availability	10 Lakhs	2025-26
5	Compound microscope with camera	1	As per availability	5 Lakhs	2025-26
6	Solid phase extraction unit with pump	1	As per availability	8 Lakhs	2025-26
4	Floor mount Centrifuge machine	1	As per availability	10 Lakhs	2025-26
5	Freeze drier	1	As per availability	10 Lakhs	2025-26
6	Vacuum incubator	1	As per availability	6 Lakhs	2025-26
7	Autoclave	2	As per availability	14 lakhs	2025-26
8	Nitrogen evaporator	1	As per availability	5 Lakhs	2025-26
9	Rota Vapour	2	As per availability	20 Lakhs	2025-26
10	HPLC	1	As per availability	30 Lakhs	2025-26

Non- Consumable Items Below 5 Lakh					
Sr. No.	**Name of Equipment/ Item**	**Quantity (Nos.)**	**Imported/ Indigenous**	**Approximate Cost (Rs. in Lakhs)**	**Tentative period of Procurement**
1	AC to DC converter	02	As per availability	2 Lakh	2025-26
2	Water Pump	5	As per availability	5 Lakh	2025-26
3	Peristaltic pump	7	As per availability	5 Lakh	2025-26
4	Sonicator	1	As per availability	3 Lakh	2025-26
5	Hot Air Oven	1	As per availability	3 Lakh	2025-26
6	Shaking water bath	1	As per availability	3 Lakh	2025-26
7	Solvent dispenser	10	As per availability	10 lakhs	2025-26
8	Incubator	1	As per availability	4 Lakh	2025-26
9	Hotplate with stirrer	2	As per availability	3 Lakh	2025-26
10	COD digester	1	As per availability	3 Lakh	2025-26
11	Shaker Incubator	1	As per availability	3 Lakhs	2025-26
12	Portable DO meter	2	As per availability	1 Lakh	2025-26
13	Portable pH/ORP meter	2	As per availability	1 Lakh	2025-26
14	Refractor meter	1	As per availability	2 Lakh	2025-26
15	Multimeter	2	As per availability	1 Lakh	2025-26
16	pH Meter	2	As per availability	2 Lakh	2025-26
17	TDS Meter	1	As per availability	1 Lakh	2025-26
18	Refractometer	2	As per availability	0.50 Lakh	2025-26
19	Binocular	2	As per availability	0.20 Lakh	2025-26
20	Air sampler/Respirable Dust sampler (PM 2.5 & 10)	5	As per availability	5 Lakh	2025-26
21	CO sampler	2	As per availability	2 Lakh	2025-26
22	CO2 sampler	2	As per availability	2 Lakh	2025-26

Consumable Items Below 5 Lakh

S. No	No. Name of Equipment/ Item	Quantity (Nos.)	Imported/ Indigenous	Approximate Cost (Rs. In Lakhs)	Tentative period of Procurement
1.	Chemicals	50	Indigenous	4 Lakh	2025-26
2.	Glassware	200	Indigenous	4 Lakh	2025-26
3.	Plastic ware	250	Indigenous	3 Lakh	2025-26
4.	R & D Equipment's	5	Indigenous	2 Lakh	2025-26
5.	Works & Services	5	Indigenous	1 Lakh	2025-26
6.	Repair & Job work	5	Indigenous	1 Lakh	2025-26
7.	Cartridge	4	Indigenous	0.5 Lakh	2025-26
8.	Gas Cylinders refiling	10	Indigenous	0.5 Lakh	2025-26
9.	Software	1	Indigenous	5 Lakh	2025-26
10.	Electrical and Electronic items	5	Indigenous	1 Lakh	2025-26
11.	Stationery	10	Indigenous	0.20 Lakh	2025-26
12.	Other miscellaneous items	10	Indigenous	1 Lakh	2025-26

2025-26 for GAP 2172

Sr. No.	Items	Consolidate approximate cost
1	Consumables	
2	Chemicals	Rs. 1,85,000
3	Plastic were	Rs. 1,00,000
4	Other consumables including seawater, anchor, fish net, polypropylene ropes etc.	Rs. 1,00,000

CSIR-CSMCRI
Procurement Plan 2024-25 under

Externally Funded Projects						
Sr. No.	**Name of Equipment/ Item**	**Quantity (Nos.)**	**Approximate Cost (Rs. in Lakhs)Imported/ Indigenous**	**Proposed Year of Procurement**	**Project Code**	**Project PI**
1	Hot Plate with Stirrer	1	0.5 Lakh (Indigenous/imported)	0.5 Lakhs	CLP1221	Dr. Sourish Bhattacharya

CSIR-CSMCRI						
Procurement plan 2025-26 under externally funded projects						
S. No	Name of the equipment/ items	Quantity	Approximate cost (Rs. In Lakhs)	Proposed year of procurement	Project Code	Project PI
1	Chemicals	-	3	2025-26	GAP 2183	Dr. L. Satish
2	Plasticwares	-	3	2025-26		
3	Glasswares	-	3	2025-26		
4	Consumables	-	1	2025-26		

CSIR-CSMCRI					
Procurement Plan 2025-26					
Externally Funded Projects (CLP-1222)					
PI: Dr. S. Haldar					
Non- Consumable Items					
Sr. No.	**Name of Equipment/ Item**	**Quantity (Nos.)**	**Imported/ Indigenous**	**Approximate Cost (Rs. in Lakhs)**	**Tentative period of Procurement**
1	AC to DC converter	02	As per availability	2 Lakh	2025-26
2	Water Pump	5	As per availability	5 Lakh	2025-26
3	Peristaltic pump	7	As per availability	5 Lakh	2025-26
4	Sonicator	1	As per availability	3 Lakh	2025-26
5	Hot Air Oven	1	As per availability	3 Lakh	2025-26
6	Shaking water bath	1	As per availability	3 Lakh	2025-26

7	Solvent dispenser	1	As per availability	1 lakhs	2025-26
8	Incubator	1	As per availability	4 Lakh	2025-26
9	Hotplate with stirrer	2	As per availability	3 Lakh	2025-26
10	COD digester	1	As per availability	3 Lakh	2025-26
11	Shaker Incubator	1	As per availability	3 Lakhs	2025-26
12	Portable DO meter	2	As per availability	1 Lakh	2025-26
13	Portable pH/ORP meter	2	As per availability	1 Lakh	2025-26
14	Refractor meter	1	As per availability	2 Lakh	2025-26
15	Multimeter	2	As per availability	1 Lakh	2025-26
16	pH Meter	2	As per availability	2 Lakh	2025-26
17	TDS Meter	1	As per availability	1 Lakh	2025-26
18	Muffle Furnace	1	As per availability	5 Lakh	2025-26
19	Air sampler/Respirable Dust sampler (PM 2.5 & 10)	5	As per availability	5 Lakh	2025-26

CSIR-CSMCRI					
Procurement Plan 2025-26					
Externally Funded Projects (GAP-2170)					
PI: Dr. S. Haldar					
Consumable Items					
S. No	**No. Name of Equipment/ Item**	**Quantity (Nos.)**	**Imported/ Indigenous**	**Approximate Cost (Rs. In Lakhs)**	**Tentative period of Procurement**
1.	Chemicals,	420	As per availability	5.00000	2025-26
2.	standards and solvents	50	As per availability	4.20000	2025-26
3.	Glassware	200	As per availability	4.00000	2025-26
4.	Plastic ware	450	As per availability	4.00000	2025-26
5.	Works & Services	5	As per availability	2.00000	2025-26
6.	Repair & Job work	5	As per availability	2.00000	2025-26

7.	Cartridge	5	As per availability	0.20000	2025-26
8.	Software	2	As per availability	2.00000	2025-26
9.	Electrical and Electronic items	5	As per availability	0.80000	2025-26
10.	UPS batteries	10	As per availability	0.50000	2025-26
11.	IT related consumables hard drives, RAM etc.	5	As per availability	2.00000	2025-26
12.	Annual maintenance contract	2	As per availability	1.50000	2025-26
13.	Other miscellaneous items	10	As per availability	1.50000	2025-26

CSIR-CSMCRI					
Procurement Plan 2025-26					
Externally Funded Projects (GAP-2187)					
PI: Dr. Sanak Ray					
Non- Consumable Items above 5 Lakh					
Sr. No.	**Name of Equipment/ Item**	**Quantity (Nos.)**	**Imported/ Indigenous**	**Approximate Cost (Rs. in Lakhs)**	**Tentative period of Procurement**
1	Establishment/fabrication/installation of the hybrid system (construction and demonstration of the DMCW System & resource recovery)	1	As per availability	25 lakhs	2025-26

Non- Consumable Items below 5 Lakh					
Sr. No.	**Name of Equipment/ Item**	**Quantity (Nos.)**	**Imported/ Indigenous**	**Approximate Cost (Rs. in Lakhs)**	**Tentative period of Procurement**
1	Water Pump	1	As per availability	1 lakhs	2025-26

Consumable Items Below 5 Lakh

S. No	No. Name of Equipment/ Item	Quantity (Nos.)	Imported/ Indigenous	Approximate Cost (Rs. In Lakhs)	Tentative period of Procurement
1.	Chemicals,	420	As per availability	5.00000	2025-26
2.	standards and solvents	50	As per availability	4.20000	2025-26
3.	Glassware	200	As per availability	4.00000	2025-26
4.	Plastic ware	450	As per availability	4.00000	2025-26
5.	Works & Services	5	As per availability	2.00000	2025-26
6.	Repair & Job work	5	As per availability	2.00000	2025-26
7.	Electrical and Electronic items	5	As per availability	0.80000	2025-26
8.	UPS batteries	3	As per availability	0.20000	2025-26
9.	IT related consumables hard drives, RAM etc.	5	As per availability	2.00000	2025-26
10.	Annual maintenance contract	2	As per availability	1.50000	2025-26
11.	Other miscellaneous items	10	As per availability	1.50000	2025-26

CSIR-CSMCRI					
Procurement Plan 2025-26					
Externally Funded Projects (TSP-1433)					
PI: Dr. S. Haldar					
Non- Consumable Items					
Sr. No.	**Name of Equipment/ Item**	**Quantity (Nos.)**	**Imported/ Indigenous**	**Approximate Cost (Rs. in Lakhs)**	**Tentative period of Procurement**
1	Microwave Digester	1	As per availability	35 lakhs	2025-26
2	GC-MS	1	As per availability	80 lakhs	2025-26
4	UV-Visible Spectrophotometer	1	As per availability	10 Lakhs	2025-26
5	Compound microscope with camera	1	As per availability	5 Lakhs	2025-26
6	Solid phase extraction unit with pump	1	As per availability	8 Lakhs	2025-26
4	Floor mount Centrifuge machine	1	As per availability	10 Lakhs	2025-26
5	Freeze drier	1	As per availability	10 Lakhs	2025-26
6	Vacuum incubator	1	As per availability	6 Lakhs	2025-26
7	Autoclave	2	As per availability	14 lakhs	2025-26

8	Nitrogen evaporator	1	As per availability	5 Lakhs	2025-26
9	Rota Vapour	2	As per availability	20 Lakhs	2025-26
10	HPLC	1	As per availability	30 Lakhs	2025-26

Non- Consumable Items Below 5 Lakh					
Sr. No.	**Name of Equipment/ Item**	**Quantity (Nos.)**	**Imported/ Indigenous**	**Approximate Cost (Rs. in Lakhs)**	**Tentative period of Procurement**
1	AC to DC converter	02	As per availability	2 Lakh	2025-26
2	Water Pump	5	As per availability	5 Lakh	2025-26
3	Peristaltic pump	7	As per availability	5 Lakh	2025-26
4	Sonicator	1	As per availability	3 Lakh	2025-26
5	Hot Air Oven	1	As per availability	3 Lakh	2025-26
6	Shaking water bath	1	As per availability	3 Lakh	2025-26
7	Solvent dispenser	10	As per availability	10 lakhs	2025-26
8	Incubator	1	As per availability	4 Lakh	2025-26
9	Hotplate with stirrer	2	As per availability	3 Lakh	2025-26
10	COD digester	1	As per availability	3 Lakh	2025-26
11	Shaker Incubator	1	As per availability	3 Lakhs	2025-26
12	Portable DO meter	2	As per availability	1 Lakh	2025-26
13	Portable pH/ORP meter	2	As per availability	1 Lakh	2025-26
14	Refractor meter	1	As per availability	2 Lakh	2025-26
15	Multimeter	2	As per availability	1 Lakh	2025-26
16	pH Meter	2	As per availability	2 Lakh	2025-26
17	TDS Meter	1	As per availability	1 Lakh	2025-26
18	Refractometer	2	As per availability	0.50 Lakh	2025-26
19	Binocular	2	As per availability	0.20 Lakh	2025-26

Consumable Items Below 5 Lakh					
S. No	**No. Name of Equipment/ Item**	**Quantity (Nos.)**	**Imported/ Indigenous**	**Approximate Cost (Rs. In Lakhs)**	**Tentative period of Procurement**
1.	Chemicals	50	Indigenous	4 Lakh	2025-26
2.	Glassware	200	Indigenous	4 Lakh	2025-26
3.	Plastic ware	250	Indigenous	3 Lakh	2025-26
4.	R & D Equipment's	5	Indigenous	2 Lakh	2025-26
5.	Works & Services	5	Indigenous	1 Lakh	2025-26
6.	Repair & Job work	5	Indigenous	1 Lakh	2025-26
7.	Cartridge	4	Indigenous	0.5 Lakh	2025-26
8.	Gas Cylinders refiling	10	Indigenous	0.5 Lakh	2025-26
9.	Software	1	Indigenous	5 Lakh	2025-26
10.	Electrical and Electronic items	5	Indigenous	1 Lakh	2025-26
11.	Stationery	10	Indigenous	0.20 Lakh	2025-26
12.	Other miscellaneous items	10	Indigenous	1 Lakh	2025-26

CSIR-CSMCRI					
Procurement Plan 2025-26					
Externally Funded Projects (TSP-1437)					
PI: Dr. S. Haldar					
Consumable Items					
S. No	**No. Name of Equipment/ Item**	**Quantity (Nos.)**	**Imported/ Indigenous**	**Approximate Cost (Rs. In Lakhs)**	**Tentative period of Procurement**
1.	Chemicals,	420	As per availability	5.00000	2025-26
2.	standards and solvents	50	As per availability	4.20000	2025-26
3.	Glassware	200	As per availability	4.00000	2025-26
4.	Plastic ware	450	As per availability	4.00000	2025-26
5.	Works & Services	5	As per availability	2.00000	2025-26
6.	Repair & Job work	5	As per availability	2.00000	2025-26
7.	Cartridge	5	As per availability	0.20000	2025-26

8.	Software	2	As per availability	2.00000	2025-26
9.	Electrical and Electronic items	5	As per availability	0.80000	2025-26
10.	UPS batteries	10	As per availability	0.50000	2025-26
11.	IT related consumables hard drives, RAM etc.	5	As per availability	2.00000	2025-26
12.	Annual maintenance contract	2	As per availability	1.50000	2025-26
13.	Other miscellaneous items	10	As per availability	1.50000	2025-26

CSIR-CSMCRI					
Procurement Plan 2025-26					
Externally Funded Projects (TSP-1449)					
PI: Dr. S. Haldar					
Non- Consumable Items					
Sr. No.	**Name of Equipment/ Item**	**Quantity (Nos.)**	**Imported/ Indigenous**	**Approximate Cost (Rs. in Lakhs)**	**Tentative period of Procurement**
1	AC to DC converter	02	As per availability	2 Lakh	2025-26
2	Water Pump	5	As per availability	5 Lakh	2025-26
3	Peristaltic pump	7	As per availability	5 Lakh	2025-26
4	Sonicator	1	As per availability	3 Lakh	2025-26
5	Hot Air Oven	1	As per availability	3 Lakh	2025-26
6	Shaking water bath	1	As per availability	3 Lakh	2025-26
7	Solvent dispenser	5	As per availability	5 lakhs	2025-26
8	Incubator	1	As per availability	4 Lakh	2025-26
9	Hotplate with stirrer	2	As per availability	3 Lakh	2025-26

10	COD digester	1	As per availability	3 Lakh	2025-26
11	Shaker Incubator	1	As per availability	3 Lakhs	2025-26
12	Portable DO meter	2	As per availability	1 Lakh	2025-26
13	Portable pH/ORP meter	2	As per availability	1 Lakh	2025-26
14	Refractor meter	1	As per availability	2 Lakh	2025-26
15	Multimeter	2	As per availability	1 Lakh	2025-26
16	pH Meter	2	As per availability	2 Lakh	2025-26
17	TDS Meter	1	As per availability	1 Lakh	2025-26
18	Muffle Furnace	1	As per availability	8 Lakh	2025-26
19	Nitrogen Evaporator	1	As per availability	1 Lakh	2025-26

CSIR-CSMCRI						
Procurement Plan 2025-26 under External Funded Projects						
Sr. No.	Name of Equipment/ Item	Quantity (Nos.)	Approximate Cost (Rs. In Lakhs)	Proposed Year of Procurement	Project Code	Project PI
1	Core cutter/ Core drilling machine with petrol engine-5.5 Hp with drill bit	1	1.66	2025-26	GAP 2154	Dr. Bhoomi Andharia
2	Self Priming Monoblock Pump, 1 HP, Pump size-25mm x 25mm	1	0.0750	2025-26	GAP 2154	Dr. Bhoomi Andharia
3	Submersible Pump set kilowatt (7.5 HP)	1	0.405	2025-26	GAP 2154	Dr. Bhoomi Andharia
4	Concrete Cover Meter (1.1) Standard Search Head (1.2) Deep Cover Search Head	1	1.75	2025-26	GAP2 154	Dr. Bhoomi Andharia

Annual Procurement Plan-2025-26
(CSIR-Centrally Funded Projects)
(Capital Budget Head)

Name of Project Investigator: Dr. Govind Sethia	Project Number: CLP-1215

Non- Consumable Items/Services (Add row if required)					
Sr. No.	**Name of Equipment/ Item**	**Quantity (Nos.)**	**Imported/ Indigenous**	**Approximate Cost (Rs. in Lakhs)**	**Tentative period of Procurement**
1.					

(Consumable Budget Head)

Consumable Items (Add category and row if required)		
Sr. No.	**Name of Equipment/ Item**	**Approximate Cost (Rs. in Lakhs)**
1	Chemicals	1
2	Glassware	0.5
3	Plastic ware	0.2
4	R & D Equipment's	1
5	Works & Services	0
6	Repair & Job work	0.2
7	Cartridge	0.3
8	Gas Cylinders	0.5
9	Software	0.3
10	Electrical and Electronic items	0.25
11	Stationery	0
12	Annual maintenance contract	0
13	IT related consumables and Services	0
14	UPS batteries	0.2

Project No.: CLP-1215

The items mentioned below are not limited. The list will be updated according to our requirements.

GAP-2191 (Dr. S. Adimurthy)

New project sanctioned by ANRF/-DST, Govt. India, New Delhi

File Number: ANRF/IRG/2024/000429/CS dated 24/3/2025

Subject: Project titled "Synthesis of Marine Natural Product Staurosporinone and its Analogues ".

The project cited above has been sanctioned and approved by Anusandhan National Research Foundation (ANRF) as per the following:

Total cost of the project for 3 years: 41,23,240.00

	ANRF Approved Sub-heads for 3 years	**(in Rupees)**
1	Man power/Research Personnel	15,98,400/-
2	Consumables	18,00,000/-
3	Travel Cost	2,00,000/-
4	Contingencies	1,50,000/-
5	Overheads	3,74,840/-

First year grants received (2025-2026): Rs. 13,74,000.00

Distribution of funds under sub-heads for first year 2025-26 are as under;

	Sub-heads (for 2025-26)	**(in Rupees)**
1	Man power/ Research Personnel	5,15,040/-
2	Consumables	6,08,960/-
3	Travel Cost	75,000/-
4	Contingencies	50,000/-
5	Overheads	1,25,000/-

Dr. S. Adimurthy,
Project Leader,
MNPB-Division

GAP2178

[CSIR-CSMCRI]

Procurement Plan

[Financial Year 2025-26]

[A] Consumables:

The following categories of consumables are likely to be procured during the FY 2025-26.

Table 3: Consumables likely to be procured during **Financial Year 2025-26** (Annual):

S. No.	Category	Expected Procurement Value (Rs. In Lakhs)
1	Chemicals (ex.- Name the different chemicals like Solvents, Polymers, etc.)	4.5
2	Other Consumables (ex-, Raw Materials, Packing Material, Column, Syringes, TLC Plates, Filter papers, Chemical standards, NMR Tubes, CD, etc.)	0.75
3	Glass wares (ex- name the different glass wares)	0.5
4	Plastic wares (ex- Name the different plastic wares)	0.75
5	Cartridges, Batteries, etc.	0.25
6	Gases (ex- tentative names)	0.2
8	Maintenance/AMC/repairing of existing equipment	0.2
9	Stationary items (ex- pens, books, papers)	0.25
10	IT / software-related Items (Name the items required during year)	0.2
11	Medicines (Lab)	0.01
13	Electric Items (Name the items required during year)	0.2
14	Office Equipment (Pretty items)	0.2

Note:

- The above procurement plan is dynamic and could be revised as often as may be necessary with the approval of competent authority.

- The procurement of the chemicals & consumables would be based on the need and time to time requirement of the R&D activities of CSIR-CSMCRI.
- The procurement is subject to the funds availability/release of sufficient grant from CSIR / or funding agency.

The indicated procurement value is an estimate only. This is issued with the approval of the competent authority.

Project No. GAP-2160

Annual Procurement Plan for 2025-26

Consumable items

CSIR-CSMCRI

S.No	Name of the equipment/item	Quantity (Nos.)	Approximate cost (Rs. In Lakhs)	Proposed year of procurement	Project Code	Project PI
1	Chemicals	See below for details	4.0	2025-26	GAP2160	Dr. Sukalyan Bhadra
2	Other consumables		0.5	2025-26	GAP2160	Dr. Sukalyan Bhadra
3	Glassware		0.6	2025-26	GAP2160	Dr. Sukalyan Bhadra
4	Plasticware		0.5	2025-26	GAP2160	Dr. Sukalyan Bhadra
5	Gases		0.2	2025-26	GAP2160	Dr. Sukalyan Bhadra
6	Procurement of services and instrument parts, repairing of instruments		0.6	2025-26	GAP2160	Dr. Sukalyan Bhadra

Detailed Consumables list

Tentative list of Chemicals

The list is not limited, as and when new items required will be updated

Project No. GAP 2185

[A] Equipment:

Table 1: Equipment for procurement during the FY 2025-26 and subsequent 3 – 5 years (under **Non-project mode**; out of **CSIR Grant / Lab Grant**):

Financial Year 2025-2026			
S. No.	**Name of Equipment / Item**	**Quantity (Nos.)**	**Approximate Cost (Rs. in Lakhs)**

1			
2			

Next 3-5 Years			
S. No.	**Name of Equipment / Item**	**Quantity (Nos.)**	**Approximate Cost (Rs. in Lakhs)**

Table 2: Equipment for procurement during the FY 2025-26 and Next 3-5 years under **CSIR-Funded Projects (CSIR Project Mode)**:

Financial Year 2025-2026				
S. No.	**Name of Equipment / Item**	**Quantity (Nos.)**	**Approximate Cost (Rs. in Lakhs)**	**Project Number/Code**
1				
2				

Next 3-5 Years				
S. No.	**Name of Equipment / Item**	**Quantity (Nos.)**	**Approximate Cost (Rs. in Lakhs)**	**Project Number/Code**

Table 3: Equipment for procurement during the FY 2025-26 and Next 3-5 years under **Externally Funded Projects (EFP)**:

Externally Funded Projects (EPF)				
S. No.	**Name of Equipment / Item**	**Quantity (Nos.)**	**Approximate Cost (Rs. in Lakhs)**	**Project Number**

Note:

- The above procurement plan is dynamic and could be revised as often as may be necessary with the approval of competent authority.
- The procurement is subject to the funds availability/release of sufficient grant from CSIR / or funding agency.
- The costs indicated as above are approximate/estimate cost only.

Updated on----------

[Name of the Laboratory/Instt/Unit]

Procurement Plan

[Financial Year 2025-26]

[B] Consumables:

The following categories of consumables are likely to be procured during the FY 2025-26.

Table 3: Consumables likely to be procured during **Financial Year 2025-26** (Annual):

S. No.	Category	Expected Procurement Value (Rs. In Lakhs)
1	Chemicals (ex.- Name the different chemicals like Solvents, Biochemical/s, Biochemical kits & enzymes, Diagnostic kits, Sequencing, Oligonucleotides, etc.)	2.48
2	Other Consumables (ex- Insecticide, Raw Materials, Packing Material, Column, Syringes, Transcriptome and Metagenome Analysis, Metabolites analyses, Farm Consumables, TLC Plates, Filter papers, Planting materials, seeds, Chemical standards, Essential oils, Standard aroma molecules, Animal feed, Cell Lines, Agriculture accessories, etc.)	-
3	Glass wares (ex- name the different glass wares)	-
4	Plastic wares (ex- Name the different plastic wares)	-
5	Cartridges, Batteries, etc.	-
6	Gases (ex- tentative names)	0.3
8	Maintenance/AMC/repairing of existing equipment	-
9	Stationary items (ex- name a few)	-
10	IT / software-related Items (Name the items required during year)	-
11	Furniture (Name the items required during year)	-

13	Electric Items (Name the items required during year)	-

Note:

- The above procurement plan is dynamic and could be revised as often as may be necessary with the approval of competent authority.
- The procurement of the chemicals & consumables would be based on the need and time to time requirement of the R&D activities of CSIR-…….
- The procurement is subject to the funds availability/release of sufficient grant from CSIR / or funding agency.
- The indicated procurement value is an estimate only.

Kindly float below procurement plan for mobile desalination van project for Kerala Water Authority in the website

Project Title: "Turnkey project on design, development, fabrication, testing, and commissioning of a mobile water purification and desalination van (03 nos.)" for Kerala Water Authority: Jalabhavan, Thiruvananthapuram-695033, Kerala.

PI: Dr Sanjay D. Patil (MSST Division)

Non- Consumable Items Below 5 Lakh					
S. No	No. Name of Equipment/ Item	Quantity (Nos.)	Imported/ Indigenous	Approximate Cost (Rs. in Lakhs)	Tentative period of Procurement
1	Mobile desalination van (including insurance)	3		Rs.35,00,000/-	2025-26
2	Booster & High-Pressure pump	Each 3 nos.		Rs.18,00,000/-	2025-26
3	APP Danfoss	3 nos.		Rs.21,00,000/-	2025-26
4	TDS & Conductivity meter	3 nos.		Rs.3,00,000/-	2025-26
5.	Fuel – Diesel, battery and miscellaneous Van work			Rs. 1,70,000/-	2025-26
6	Posters and Banners			Rs.1,00,000/-	2025-26

Rs. 21,03,100/van- = Rs. 63,09,300 (for 3 sanctioned) = Actual Rs. 79,00,000/-

Consumable Items Below 5 Lakh					
S. No	No. Name of Equipment/ Item	Quantity (Nos.)	Imported/ Indigenous	Approximate Cost (Rs. In Lakhs)	Tentative period of Procurement
1	Disk Filters & Cartridge Filters Housing	6 nos.		Rs.1,30,000/-	2025-26
2	Pressure Vessel	6 nos.		Rs.3,30,000/-	2025-26
3	Membranes Modules 8040 (BWRO &SWRO)	12 nos.		Rs.6,00,000/-	2025-26
4	Hollo Fibre Ultrafiltration Module HFU 1020N	3 nos.		Rs.6,00,000/-	2025-26

5	Cartridge/Carbon Filters Elements	150 nos.		Rs.1,10,000/-	2025-26
6	Fabrication/Customization of Mobile Desalination & Purification Van as per attached specifications.	3 nos.		Rs.80,00,000/-	2025-26
4	Chemicals, Miscellaneous fittings for RO Plant System like Hose pipe, PVC fittings, adhesive solutions etc.	-		Rs.5,00,000/-	2025-26

Rs.15,94,915/- = Rs. 47,84,745 (for 3 sanctioned)

Annual Procurement Plan-2025-26
(CSIR-Centrally Funded Projects)

(Capital Budget Head)

Name of Project Investigator: Dr. Bhoomi Andharia & Dr. Arvind Kumar	**Project Number: TSP 1454**

Non- Consumable Items (Add row if required)					
Sr. No.	**Name of Equipment/ Item**	**Quantity (Nos.)**	**Imported/ Indigenous**	**Approximate Cost (Rs. in Lakhs)**	**Tentative period of Procurement**
1	Printer/Colour Printer	1	Indigenous	0.20	1 Year

(Consumable Budget Head)

Consumable Items (Add category and row if required)		
Sr. No.	**Name of Equipment/ Item**	**Approximate Cost (Rs. in Lakhs)**
1	Repair & Job work Maintenance of existing bunds, side slope of bunds/repairing of existing sustainable concrete ponds/ repairing of existing sustainable concrete lining/ repairing of soil compacted bed/ repairing of existing pitching work /AMC/repairing of existing equipment/ Repair & Job work Repairing of analytical instruments and others mechanical/electrical devices/winding of motors/services of semi-mechanized equipment/vehicles/mobile van /Civil Maintenance Activities/ Bund construction or	0.04

	Repairing/ Rewinding of Pump/Calibration of Equipment/ JCB Hiring/ Tractor Hiring/ Gardening/Halophyte Plantation/ Hiring RMC Truck for concrete etc.	
2	Construction materials such as Fly ash, GGBS, Bed ash/Bottom ash, cement, fine aggregate (river sand, pano sand), coarse aggregate (kapchi, grit), bricks, hand gloves, tagara, pavda, water tubes, sieves, buckets, Dredge Marine sand and other miscellaneous materials	0.025
3	Civil Miscellaneous Items (Shovel, hammer, Tagara, Pavada, Cement, White cement, Concrete, Sand, Fly ash, Core Cutter, Mouram, Stone, Greet, Aggregate, Admixture, Bitumen, other construction related chemicals, precast curb, paver block, Brick, Fly ash Brick, MS or Wooden or FRP or Aluminium Door and windows, Scaffolding and other building and salt farm related items	0.025
4	Other miscellaneous items	0.010

(External Payment Budget Head)

External Payment / Services / utilities (Add category and row if required)		
Sr. No.	**Name of Equipment/ Item**	**Approximate Cost (Rs. in Lakhs)**
1	External Payment / Services / utilities	0.20

Annual Procurement Plan-2025-26
(CSIR-Centrally Funded Projects)

(Capital Budget Head)

Name of Project Investigator: Dr. Bhoomi Andharia & Dr. Arvind Kumar	**Project Number: TSP 1451**

(Consumable Budget Head)

Consumable Items (Add category and row if required)		
Sr. No.	**Name of Equipment/ Item**	**Approximate Cost (Rs. in Lakhs)**
1	Equipment oil/ machine grade oil / Vehicle Oil	0.015

(External Payment Budget Head)

Service for External Payment (Add category and row if required)		
Sr. No.	**Name of Equipment/ Item**	**Approximate Cost (Rs. in Lakhs)**
1	Geophysical resistivity survey	0.25
2	Hydro-geological survey,	0.25
3	Site Survey for higher TDS aquifer in coastal region	0.25
4	Honorarium for the expert from Outside Institute/Industry expert/ Registration fees/ printing/zerox charges for report/ posters /banner / drawings	0.06

(Boat/Tempo Hiring Charges)

Boat/Tempo Hiring (Add category and row if required)		
Sr. No.	**Name of Equipment/ Item**	**Approximate Cost (Rs. in Lakhs)**
1	Providing tempo service for days	0.035

Annual Procurement Plan-2025-26
(Capital Budget Head)

Name of the Discipline: MEMED	Name of Divisional Chair: Dr. B Ganguly
Project Number: GAP2194	GAP

Non-Consumable Items above 5 Lakh

Sr. No.	Name of Equipment/ Item	Quantity (Nos.)	Imported/ Indigenous	Approximate Cost (Rs. in Lakhs)	Tentative period of Procurement
1	Electrochemical Workstation & Acessories	01	Indigenous	10.00	2025-2026

Non-Consumable Items Below 5 Lakh

Sr. No.	Name of Equipment/ Item	Quantity (Nos.)	Imported/ Indigenous	Approximate Cost (Rs. in Lakhs)	Tentative period of Procurement
1	High pressure pump	1	Indigenous	3.00	2025-2026
2	Stirrers	2	Indigenous	1.00	2025-2026
3	UV handheld Gun/lamp	1	Indigenous	0.30	2025-2026
4	Vacuum oven/furnace	1	Indigenous	1.00	2025-2026
5	Peristaltic Pumps	4	Indigenous	2.0	2025-2026
6	Diaphragm pump	5	Indigenous	0.25	2025-2026
7	Computer and accessories	1	Indigenous	2.00	2025-2026
8	Refrigerator	1	Indigenous	1.50	2025-2026

(Add Row if needed)

CSIR-Central Salt and Marine Chemicals Research Institute
(Research Planning Cell)
Annual Procurement Plan-2025-26
(Consumable Budget Head)

Name of the Discipline: MEMED	**Name of Divisional Chair: Dr. B Ganguly**
Project Number: GAP2194	**GAP**

Sr. No.	**Name of Equipment/ Item**	**Approximate Cost (Rs. in Lakhs)**
1	Chemicals	5.0
2	Glassware	1.0
3	Plastic ware	0.8
4	R & D Equipment's	0.0
5	Works & Services	0.0
6	Repair & Job work	0.2
7	Cartridge	0.0
8	Gas Cylinders	0.0
9	Software	0.0
10	Electrical and Electronic items	0.0
11	Stationery	0.8
12	Annual maintenance contract	0.0
13	IT related consumables	0.0
14	UPS batteries	1.0

CSIR-CSMCRI					
Procurement Plan 2025-26					
Externally Funded New Projects (GAP-2195)					
PI: Dr. S. Haldar					
Consumable Items					
S. No	**No. Name of Equipment/ Item**	**Quantity (Nos.)**	**Imported/ Indigenous**	**Approximate Cost (Rs. In Lakhs)**	**Tentative period of Procurement**
1.	Chemicals,	30	As per availability	2.5	2025-26
2.	standards and solvents	50	As per availability	0.5	2025-26
3.	Glassware	200	As per availability	1.5	2025-26
4.	Plastic ware	450	As per availability	1.5	2025-26

5.	Works & Services	5	As per availability	2.0	2025-26
6.	Repair & Job work	5	As per availability	1.0	2025-26
7.	Cartridge	5	As per availability	0	2025-26
8.	Software	2	As per availability	0	2025-26
9.	Electrical and Electronic items	5	As per availability	0	2025-26
10.	UPS batteries	10	As per availability	0	2025-26
11.	IT related consumables hard drives, RAM etc.	5	As per availability	0.5	2025-26
12.	Annual maintenance contract	2	As per availability	1.5	2025-26
13.	Other miscellaneous items	10	As per availability	1.5	2025-26

GAP 2171 and GAP 2148 (Dr. Santanu Karan)

S NO	Name of Equipment / Item	Quantity (Nos.)	Approximate Cost (Rs. in Lakhs)	Proposed Year of Procurement	Project Code
1	Desktop Computer	2	1.8	2024-25	GAP 2171
2	Booster pump	6	0.3		
4	Vacuum oven	1	1		
5	Power supply	3	0.3		
6	Feed tank	2	1.4		
7	Wall fan	2	0.1		
8	UPS	1	0.5		
9	Membrane cell	1	3		
10	Temperature controller	2	0.1		
11	Refrigerator	1	1		
12	Chiller	1	1		
1	Chemicals	NA	4	2024-25	GAP 2148
2	R&D Consumables	NA	4		
3	Glassware	NA	1		
4	Plasticware	NA	1		

CSIR-CSMCRI

[Financial Year 2025-26]

CNP 1440 (PI: Dr. J. R. Chunawla and Dr. Parul Sahu)

[B] Consumables:

The following categories of consumables are likely to be procured during the FY 2025-26.

Table 1: Consumables likely to be procured during **Financial Year 2025-26** (Annual):

S. No.	Category	Expected Procurement Value (Rs. In Lakhs)
1	Chemicals	0.00
2	Other Consumables (such as membranes, hardware, fittings, hoses, valves, etc.)	0.25
3	Glass wares (Lab glasswares)	0.00
4	Plastic wares (Lab plasticwares)	0.00
5	Cartridges, Batteries, etc.	0.00
6	Gases (ex- tentative names)	0.00
8	Maintenance/AMC/repairing of existing equipment	0.00
9	Stationary items (whiteboard, etc.)	0.00
10	IT / software-related Items (Name the items required during year)	0.00
11	Furniture (Name the items required during year)	0.00
13	Electric Items (Name the items required during year)	0.00
14	Other Consumable item (safety shoes, safety gloves, and civil related materials)	0.00
15	Repair & Job Work	0.00
16	Miscellaneous Item	0.00

CLP 1223 (PI: Dr. Puyam S. Singh)

Non- Consumable Items					
S. No	No. Name of Equipment/ Item	Quantity (Nos.)	Imported/ Indigenous	Approximate Cost (Rs. in Lakhs)	Tentative period of Procurement
1	Benchtop Multi Para-meter tester for water analysis	01	Indigenous	0.85	2025-2026
2	Dosing Pumps	01	Indigenous	0.5	2025-2026
3	Refrigerator	01	Indigenous	0.16	2025-2026
4	Printer	01	Indigenous	0.2	2025-2026
5	Multi spin magnetic stirrer	01	Indigenous	0.24	2025-2026
6	Hot air gun	01	Indigenous	0.05	2025-2026

(Consumable Budget Head)

Consumable Items (Add category and row if required)		
Sr. No.	**Name of Equipment/ Item**	**Approximate Cost (Rs. in Lakhs)**
1	Chemicals	0.7
2	Glassware	
3	Plastic ware	
4	R&D Consumables	0.4
5	Works & Services	
6	Repair & Job work	
7	Cartridge	
8	Gas Cylinders	0.1
9	Software	
10	Electrical and Electronic items	
11	Stationery	
12	Annual maintenance contract	
13	IT related consumables	
14	UPS batteries	

Updated on 09/09/2025
[Name of the Laboratory/Instt/Unit]
Procurement Plan
[Financial Year 2025-26]:
Project No. GAP 2154
(Capital Budget Head)

Name of Project Investigator: Dr. Bhoomi Andharia	**Project Number: GAP2154**

Non-Consumable Items (Add row if required)					
Sr. No.	**Name of Equipment/ Item**	**Quantity (Nos.)**	**Imported/ Indigenous**	**Approximate Cost (Rs. in Lakhs)**	**Tentative period of Procurement**
1	Hot plate/ Hot plate with stirrer	2	Indigenous	1.00	2 months
2	Weight balance	3	Indigenous	0.77	2 months
3	External Hard Disk Drive/ SSD /Pen drive	1	Indigenous	0.12	2 months
4	Water Pump/ Self priming pump/Submersible Pump	4	Indigenous	0.90	2 months
5	Diesel pump	1	Indigenous	0.45	2 months
6	Angle Grinder	1	Indigenous	0.04	2 months
7	Rotary Hammer Drill Machine	1	Indigenous	0.14	2 months
8	Impact Drill Machine	1	Indigenous	0.40	2 months
9	Salt dissolver	1	Indigenous	0.20	2 months
10	Hot air oven	1	Indigenous	0.54	2 months

+

[B] Consumables:

The following categories of consumables are likely to be procured during the FY 2025-26.

Table 1: Consumables likely to be procured during **Financial Year 2025-26** (Annual):

S. No.	**Category**	**Expected**
Procurement Value		
(Rs. In Lakhs)		
1	Chemicals (ex.- Name the different chemicals like Solvents, Biochemical/s, Biochemical kits & enzymes, Diagnostic kits, Sequencing, Oligonucleotides, Mono-ethylene glycol etc.)	0.1
2	Other consumables include PVC fittings & accessories, PVC	0.1

	connector, RO tubes, valve, evacuated tube, flange, glass sheet, water tank, tubes, insulation material, bolts & nuts & screws, flange, paint& coating, welding rods, thermocouples, sensors, civil material, bearing, angle, channel, metal sheet, fibre/FRP sheet, gaskets, petroleum items, grease, Teflon, ceramic ware, heating coil, clamp, couplings, cutting disc, grinding disc, thermometer, adhesives, LDPE & HDPE pipes, polythene bags/zip bags, Metal pipes, Aluminium coated sheet, tyre, Baume meter, clamp, flat strips, hose pipe, ceiling/cable rope, bearing, reflecting material, oil, battery, Araldite, solenoid valve, UPS battery, LDPE liner, pump (replacement basis), Blower (replacement), exhaust fan, safety items, any types of service charges, wooden materials, SS/MS tray, Mindi ,ADI, MS squre Pipe, Round road, MS Naka, other miscellaneous etc Other Consumables (ex- Insecticide, Raw Materials, Packing Material, Column, Syringes, Transcriptome and Metagenome Analysis, Metabolites analyses, Farm Consumables, TLC Plates, Filter papers, Planting materials, seeds, Chemical standards, Essential oils, Standard aroma molecules, Animal feed, Cell Lines, Agriculture accessories, etc.)	
3	Glass wares (ex- name the different glass wares)	0.1
4	Plastic wares (ex- Name the different plastic wares)	0.1

5	Cartridges, Batteries, UPS batteries etc.	0.1
6	Gases (ex- tentative names), refill of cylinder, refrigerant	0.1
8	Maintenance/AMC/repairing of existing equipment/ Repair & Job work Repairing of analytical instruments and others mechanical/electrical devices/winding of motors/services of semi-mechanized equipment/vehicles/mobile van etc.	0.1

9	IT / software-related Items (Name the items required during year) Adapter/cabling/pen drive/ cds/ssds/other IT related consumable items etc.	0.1
10	Furniture (Name the items required during year)	0.1
11	Electric Items (Name the items required during year) Wire/cables/heater/ Controller/module/sensors/transmitter/solenoid valve/switches/startor/MCB/LED light, MCB, wire, cables, starter, relay, bulb/tube lights, other miscellaneous, etc.	0.1
12	Mechanical items Angles/channels/metal sheet/welding rod/screw/bolts/nuts/cutting disc/grinding wheel/engine oil/bearing/grease/oil paint/coupling/pipes/valves/magnet/battery/spades other miscellaneous etc.	0.1
13	Safety items Safety shoes/gloves/googles/head	0.1
14	Diesel for mobile van, harvester, loader, tractor, JCB etc.	0.1
15	Water	0.1
16	Other miscellaneous items	0.1
17	Pen Drives	0.15
18	Solid state drive 500 GB	0.15

(Contingency Budget Head)

Contingency Items (Add category and row if required)

Sr. No.	Name of Equipment/ Item	Approximate Cost (Rs. in Lakhs)
1	ACP sheet Sign Board / SS plate Sign Board	0.15
2	Banner, Carry Bag, Brochure, Calendar, Booklet, Flex, Venyle Printing, Photocopy, Colour photocopy, Report printing, thesis printing	0.15
3	Diesel for mobile Van, harvester, loader, tractor, JCB etc,	0.30
4	Brine	0.2

Signature of PI/Project

Annual Procurement Plan-2025-26
(Externally Funded Projects)
(Capital Budget Head)

Name of Project Investigator: Dr. Bhoomi Andharia	**Project Number: GAP 2193**

Non-Consumable Items (Add row if required)					
Sr. No.	**Name of Equipment/ Item**	**Quantity (Nos.)**	**Imported/ Indigenous**	**Approximate Cost (Rs. in Lakhs)**	**Tentative period of Procurement**
NA					

(Consumable Budget Head)

Consumable Items (Add category and row if required)		
Sr. No.	**Name of Equipment/ Item**	**Approximate Cost (Rs. in Lakhs)**
1	Chemicals, admixtures	3.50
2	Glassware	0.1
3	Plastic ware	0.2
4	R & D Equipment's repairing/maintenance	0.25
5	Repair & Job work Maintenance of existing bunds, side slope of bunds/repairing of existing sustainable concrete ponds/ repairing of existing sustainable concrete lining/ repairing of soil compacted bed/ repairing of existing pitching work /AMC/repairing of existing equipment/ Repair & Job work Repairing of analytical instruments and others mechanical/electrical devices/winding of motors/services of semi	1

	mechanized equipment/vehicles/mobile van /Civil Maintenance Activities/ Bund construction or Repairing/ Rewinding of Pump/Calibration of Equipment/ JCB Hiring/ Tractor Hiring/ Gardening/Halophyte Plantation/ Hiring RMC Truck for concrete etc.	
6	Construction materials such as Fly ash, GGBS, Bed ash/Bottom ash, cement, low heat cement, self-compacted cement, pozzolana portland cement, sulphate resistant cement, rapid hardening cement, portland slag cement, etc., fine aggregate (river sand, pano sand), coarse aggregate (kapchi, grit), dredge marine sand (DMS), recycled coarse aggregate (RCA), bricks, hand gloves, tagara, pavda, water tubes, sieves, buckets, plastic liner and other miscellaneous materials	1.5
7	Concrete moulds, mortar moulds, brick moulds, paver block moulds and other construction item moulds	0.25
8	Other consumables include PVC fittings & accessories, PVC connector, RO tubes, valve, evacuated tube, flange, glass sheet, water tank, tubes, insulation material, bolts & nuts & screws, flange, paint& coating, welding rods, thermocouples, sensors,	0.1

civil material, bearing, angle, channel, metal sheet, fibre/FRP sheet, gaskets, petroleum items, grease, Teflon, ceramic ware, heating coil, clamp, couplings, cutting disc, grinding disc, thermometer, adhesives, LDPE & HDPE pipes, polythene bags/zip bags, Metal pipes, Aluminium coated sheet, tyre, Baume meter, clamp, flat strips, hose pipe, ceiling/cable rope, bearing, reflecting material, oil, battery, Araldite, solenoid valve, UPS battery, LDPE liner, pump (replacement basis), Blower (replacement), exhaust fan, safety items, any types of service charges, wooden materials, SS/MS tray, Mindi ,ADI, MS squre Pipe, Round road, MS Naka, other miscellaneous etc Other Consumables (ex-Insecticide, Raw Materials, Packing Material, Column, Syringes, Transcriptome and Metagenome Analysis, Metabolites analyses, Farm Consumables, TLC Plates, Filter papers, Planting materials, seeds, Chemical standards, Essential oils, Standard aroma molecules, Animal feed, Cell Lines, Agriculture accessories, etc.)		
9	Cartridges, Batteries, UPS batteries etc.	0.1

10	Maintenance/AMC/repairing of existing equipment/ Repair & Job work Repairing of analytical instruments and others mechanical/electrical devices/winding of motors/services of semi-mechanized equipment/vehicles/mobile van etc.	0.1
11	IT / software-related Items (Name the items required during year) Adapter/cabling/pen drive/ cds/ssds/other IT related consumable items etc.	0.1
12	Furniture (Name the items required during year)	0.1
13	Electric Items (Name the items required during year) Wire/cables/heater/ Controller/module/sensors/transmitter/solenoid valve/switches/startor/MCB/LED light, MCB, wire, cables, starter, relay, bulb/tube lights, other miscellaneous, etc.	0.1
14	Mechanical items Angles/channels/metal sheet/welding rod/screw/bolts/nuts/cutting disc/grinding wheel/engine oil/bearing/grease/oil paint/coupling/pipes/valves/magnet/battery/spades other miscellaneous etc.	0.1
15	Safety items Safety shoes/gloves/googles/head	0.1
16		
17		
18	Pendrive	0.2
19	SSD	0.2
20	Other miscellaneous items	0.1

(Contingency Budget Head)

Contingency Items (Add category and row if required)		
Sr. No.	**Name of Equipment/ Item**	**Approximate Cost (Rs. in Lakhs)**
1	ACP sheet Sign Board	0.15
2	SS plate Sign Board	0.15
3	Banner, Carry Bag, Brochure, Calendar, Booklet, Flex,	0.30

	Venyle Printing, Photocopy, Colour photocopy, Report printing, thesis printing	
4	Diesel for mobile van, harvester, loader, tractor, JCB etc.	0.1
5	Water	0.2
6	Brine	0.2

Signature of PI/Project GAP 2193

CSIR-CSMCRI					
Procurement Plan 2025-26					
Externally Funded Projects (SSP-1453)					
PI: Dr. Hitesh Saravaia					
Non- Consumable Items					
Sr. No.	**Name of Equipment/ Item**	**Quantity (Nos.)**	**Imported/ Indigenous**	**Approximate Cost (Rs. in Lakhs)**	**Tentative period of Procurement**
1	AC to DC converter	02	As per availability	2 Lakh	2025-26
2	Water Pump	5	As per availability	5 Lakh	2025-26
3	Peristaltic pump	20	As per availability	5 Lakh	2025-26
4	Sonicator	1	As per availability	3 Lakh	2025-26
5	Hot Air Oven	1	As per availability	4 Lakh	2025-26

6	Shaking water bath	1	As per availability	3 Lakh	2025-26
7	Solvent dispenser	1	As per availability	1 lakhs	2025-26
8	Incubator	1	As per availability	4 Lakh	2025-26
9	Hotplate with stirrer	2	As per availability	3 Lakh	2025-26
10	COD digester	1	As per availability	3 Lakh	2025-26
11	Shaker Incubator	1	As per availability	3 Lakhs	2025-26
12	Portable DO meter	2	As per availability	1 Lakh	2025-26
13	Portable pH/ORP meter	2	As per availability	1 Lakh	2025-26
14	Refractor meter	1	As per availability	2 Lakh	2025-26
15	Multimeter	2	As per availability	1 Lakh	2025-26
16	pH Meter	2	As per availability	2 Lakh	2025-26
17	TDS Meter	1	As per availability	1 Lakh	2025-26
18	Muffle Furnace	1	As per availability	5 Lakh	2025-26

CSIR-CSMCRI					
Procurement Plan 2025-26					
Externally Funded Projects (SSP-1454)					
PI: Dr. S. Haldar					
Non- Consumable Items					
Sr. No.	**Name of Equipment/ Item**	**Quantity (Nos.)**	**Imported/ Indigenous**	**Approximate Cost (Rs. in Lakhs)**	**Tentative period of Procurement**
1	AC to DC converter	02	As per availability	2 Lakh	2025-26
2	Water Pump	5	As per availability	5 Lakh	2025-26
3	Peristaltic pump	7	As per availability	5 Lakh	2025-26
4	Sonicator	1	As per availability	3 Lakh	2025-26
5	Hot Air Oven	1	As per availability	4 Lakh	2025-26
6	Shaking water bath	1	As per availability	3 Lakh	2025-26
7	Solvent dispenser	1	As per availability	1 lakhs	2025-26

8	Incubator	1	As per availability	4 Lakh	2025-26
9	Hotplate with stirrer	2	As per availability	3 Lakh	2025-26
10	COD digester	1	As per availability	3 Lakh	2025-26
11	Shaker Incubator	1	As per availability	3 Lakhs	2025-26
12	Portable DO meter	2	As per availability	1 Lakh	2025-26
13	Portable pH/ORP meter	2	As per availability	1 Lakh	2025-26
14	Refractor meter	1	As per availability	2 Lakh	2025-26
15	Multimeter	2	As per availability	1 Lakh	2025-26
16	pH Meter	2	As per availability	2 Lakh	2025-26
17	TDS Meter	1	As per availability	1 Lakh	2025-26
18	Muffle Furnace	1	As per availability	5 Lakh	2025-26
19	Air sampler/Respirable Dust sampler (PM 2.5 & 10)	5	As per availability	5 Lakh	2025-26

Consumable Items Below 5 Lakh (SSP-1454)					
S. No	**No. Name of Equipment/ Item**	**Quantity (Nos.)**	**Imported/ Indigenous**	**Approximate Cost (Rs. In Lakhs)**	**Tentative period of Procurement**
1.	Chemicals	50	Indigenous	4 Lakh	2025-26
2.	Glassware	200	Indigenous	4 Lakh	2025-26
3.	Plastic ware	250	Indigenous	3 Lakh	2025-26
4.	R & D Equipment's	5	Indigenous	2 Lakh	2025-26
5.	Works & Services	5	Indigenous	1 Lakh	2025-26
6.	Repair & Job work	5	Indigenous	1 Lakh	2025-26
7.	Cartridge	4	Indigenous	0.5 Lakh	2025-26
8.	Gas Cylinders refiling	10	Indigenous	0.5 Lakh	2025-26
9.	Software	1	Indigenous	5 Lakh	2025-26
10.	Electrical and Electronic items	5	Indigenous	1 Lakh	2025-26
11.	Stationery	10	Indigenous	0.20 Lakh	2025-26
12.	Other miscellaneous items	10	Indigenous	1 Lakh	2025-26

CSIR-CSMCRI					
Procurement Plan 2025-26					
Externally Funded Projects (TSP-1455)					
PI: Dr. Sanak Ray					
Non- Consumable Items					
Sr. No.	**Name of Equipment/ Item**	**Quantity (Nos.)**	**Imported/ Indigenous**	**Approximate Cost (Rs. in Lakhs)**	**Tentative period of Procurement**
1	AC to DC converter	02	As per availability	2 Lakh	2025-26
2	Water Pump	5	As per availability	5 Lakh	2025-26
3	Peristaltic pump	50	As per availability	5 Lakh	2025-26
4	Sonicator	1	As per availability	3 Lakh	2025-26
5	Hot Air Oven	1	As per availability	3 Lakh	2025-26
6	Shaking water bath	1	As per availability	3 Lakh	2025-26
7	Solvent dispenser	5	As per availability	5 lakhs	2025-26
8	Incubator	1	As per availability	4 Lakh	2025-26

9	Hotplate with stirrer	2	As per availability	3 Lakh	2025-26
10	COD digester	1	As per availability	3 Lakh	2025-26
11	Shaker Incubator	1	As per availability	3 Lakhs	2025-26
12	Portable DO meter	2	As per availability	1 Lakh	2025-26
13	Portable pH/ORP meter	2	As per availability	1 Lakh	2025-26
14	Refractor meter	1	As per availability	2 Lakh	2025-26
15	Multimeter	2	As per availability	1 Lakh	2025-26
16	pH Meter	2	As per availability	2 Lakh	2025-26
17	TDS Meter	1	As per availability	1 Lakh	2025-26
18	Muffle Furnace	1	As per availability	8 Lakh	2025-26
19	Nitrogen Evaporator	1	As per availability	1 Lakh	2025-26

Annual Procurement Plan-2025-26
(Externally Funded Projects)
(Capital Budget Head)

Name of Project Investigator: Dr. Bhoomi Andharia	**Project Number: GAP 2193**

Non-Consumable Items (Add row if required)					
Sr. No.	**Name of Equipment/ Item**	**Quantity (Nos.)**	**Imported/ Indigenous**	**Approximate Cost (Rs. in Lakhs)**	**Tentative period of Procurement**
NA					

(Consumable Budget Head)

Consumable Items (Add category and row if required)

Sr. No.	Name of Equipment/ Item	Approximate Cost (Rs. in Lakhs)
1	Chemicals, admixtures	3.50
2	Glassware	0.1
3	Plastic ware	0.2
4	R & D Equipment's repairing/maintenance	0.25
5	Repair & Job work Maintenance of existing bunds, side slope of bunds/repairing of existing sustainable concrete ponds/ repairing of existing sustainable concrete lining/ repairing of soil compacted bed/ repairing of existing pitching work /AMC/repairing of existing equipment/ Repair & Job work Repairing of analytical instruments and others mechanical/electrical devices/winding of motors/services of semi mechanized equipment/vehicles/mobile van /Civil Maintenance Activities/ Bund construction or Repairing/ Rewinding of Pump/Calibration of Equipment/ JCB Hiring/ Tractor Hiring/ Gardening/Halophyte Plantation/ Hiring RMC Truck for concrete etc.	1
6	Construction materials such as Fly ash, GGBS, Bed ash/Bottom ash, cement, low heat cement, self-compacted cement, pozzolana portland cement, sulphate resistant cement, rapid hardening cement, portland slag cement, etc., fine aggregate (river sand, pano sand), coarse aggregate (kapchi, grit), dredge marine sand (DMS), recycled coarse aggregate (RCA), bricks, hand gloves, tagara, pavda, water tubes, sieves, buckets, plastic liner and other miscellaneous materials	1.5
7	Concrete moulds, mortar moulds, brick moulds, paver block moulds and other construction item moulds	0.25

8	Other consumables include PVC fittings & accessories, PVC connector, RO tubes, valve, evacuated tube, flange, glass sheet, water tank, tubes, insulation material, bolts & nuts & screws, flange, paint& coating, welding rods, thermocouples, sensors,	0.1

civil material, bearing, angle, channel, metal sheet, fibre/FRP sheet, gaskets, petroleum items, grease, Teflon, ceramic ware, heating coil, clamp, couplings, cutting disc, grinding disc, thermometer, adhesives, LDPE & HDPE pipes, polythene bags/zip bags, Metal pipes, Aluminium coated sheet, tyre, Baume meter, clamp, flat strips, hose pipe, ceiling/cable rope, bearing, reflecting material, oil, battery, Araldite, solenoid valve, UPS battery, LDPE liner, pump (replacement basis), Blower (replacement), exhaust fan, safety items, any types of service charges, wooden materials, SS/MS tray, Mindi ,ADI, MS squre Pipe, Round road, MS Naka, other miscellaneous etc Other Consumables (ex- Insecticide, Raw Materials, Packing Material, Column, Syringes, Transcriptome and Metagenome Analysis, Metabolites analyses, Farm Consumables, TLC Plates, Filter papers, Planting materials, seeds, Chemical standards, Essential oils, Standard aroma molecules, Animal feed, Cell Lines, Agriculture accessories, etc.)		
9	Cartridges, Batteries, UPS batteries etc.	0.1
10	Maintenance/AMC/repairing of existing equipment/ Repair & Job work Repairing of analytical instruments and others mechanical/electrical devices/winding of motors/services of semi-mechanized equipment/vehicles/mobile van etc.	0.1

11	IT / software-related Items (Name the items required during year) Adapter/cabling/pen drive/ cds/ssds/other IT related consumable items etc.	0.1
12	Furniture (Name the items required during year)	0.1
13	Electric Items (Name the items required during year) Wire/cables/heater/ Controller/module/sensors/transmitter/solenoid valve/switches/startor/MCB/LED light, MCB, wire, cables, starter, relay, bulb/tube lights, other miscellaneous, etc.	0.1
14	Mechanical items Angles/channels/metal sheet/welding rod/screw/bolts/nuts/cutting disc/grinding wheel/engine oil/bearing/grease/oil paint/coupling/pipes/valves/magnet/battery/spades other miscellaneous etc.	0.1
15	Safety items Safety shoes/gloves/googles/head	0.1
16		
17		
18	Pendrive	0.2
19	SSD	0.2
20	Other miscellaneous items	0.1

(Contingency Budget Head)

Contingency Items (Add category and row if required)		
Sr. No.	**Name of Equipment/ Item**	**Approximate Cost (Rs. in Lakhs)**
1	ACP sheet Sign Board	0.15

2	SS plate Sign Board	0.15
3	Banner, Carry Bag, Brochure, Calendar, Booklet, Flex, Venyle Printing, Photocopy, Colour photocopy, Report printing, thesis printing	0.30
4	Diesel for mobile van, harvester, loader, tractor, JCB etc.	0.1
5	Water	0.2
6	Brine	0.2

Updated on 09/09/2025
[Name of the Laboratory/Instt/Unit]
Procurement Plan
[Financial Year 2025-26]:
Project No. GAP 2154
(Capital Budget Head)

Name of Project Investigator: Dr. Bhoomi Andharia	Project Number: GAP2154

Non-Consumable Items (Add row if required)

Sr. No.	Name of Equipment/ Item	Quantity (Nos.)	Imported/ Indigenous	Approximate Cost (Rs. in Lakhs)	Tentative period of Procurement
1	Hot plate/ Hot plate with stirrer	2	Indigenous	1.00	2 months
2	Weight balance	3	Indigenous	0.77	2 months
3	External Hard Disk Drive/ SSD /Pen drive	1	Indigenous	0.12	2 months
4	Water Pump/ Self priming pump/Submersible Pump	4	Indigenous	0.90	2 months
5	Diesel pump	1	Indigenous	0.45	2 months
6	Angle Grinder	1	Indigenous	0.04	2 months
7	Rotary Hammer Drill Machine	1	Indigenous	0.14	2 months
8	Impact Drill Machine	1	Indigenous	0.40	2 months
9	Salt dissolver	1	Indigenous	0.20	2 months
10	Hot air oven	1	Indigenous	0.54	2 months

[B] Consumables:

The following categories of consumables are likely to be procured during the FY 2025-26.

Table 1: Consumables likely to be procured during **Financial Year 2025-26** (Annual):

S. No.	Category	Expected Procurement Value (Rs. In Lakhs)
1	Chemicals (ex.- Name the different chemicals like Solvents, Biochemical/s, Biochemical kits & enzymes, Diagnostic kits, Sequencing, Oligonucleotides, Mono-ethylene glycol etc.)	0.1
2	Other consumables include PVC fittings & accessories, PVC connector, RO tubes, valve, evacuated tube, flange, glass sheet, water tank, tubes, insulation material, bolts & nuts & screws, flange, paint& coating, welding rods, thermocouples, sensors, civil material, bearing, angle, channel, metal sheet, fibre/FRP sheet, gaskets, petroleum items, grease, Teflon, ceramic ware, heating coil, clamp, couplings, cutting disc, grinding disc, thermometer, adhesives, LDPE & HDPE pipes, polythene bags/zip bags, Metal pipes, Aluminium coated sheet, tyre, Baume meter, clamp, flat strips, hose pipe, ceiling/cable rope,	0.1

	bearing, reflecting material, oil, battery, Araldite, solenoid valve, UPS battery, LDPE liner, pump (replacement basis), Blower (replacement), exhaust fan, safety items, any types of service charges, wooden materials, SS/MS tray, Mindi ,ADI, MS squre Pipe, Round road, MS Naka, other miscellaneous etc Other Consumables (ex- Insecticide, Raw Materials, Packing Material, Column, Syringes, Transcriptome and Metagenome Analysis, Metabolites analyses, Farm Consumables, TLC Plates, Filter papers, Planting materials, seeds, Chemical standards, Essential oils, Standard aroma molecules, Animal feed, Cell Lines, Agriculture accessories, etc.)	
3	Glass wares (ex- name the different glass wares)	0.1
4	Plastic wares (ex- Name the different plastic wares)	0.1
5	Cartridges, Batteries, UPS batteries etc.	0.1
6	Gases (ex- tentative names), refill of cylinder, refrigerant	0.1
8	Maintenance/AMC/repairing of existing equipment/ Repair & Job work Repairing of analytical instruments and others mechanical/electrical devices/winding of motors/services of semi-mechanized equipment/vehicles/mobile van etc.	0.1

9	IT / software-related Items (Name the items required during year) Adapter/cabling/pen drive/ cds/ssds/other IT related consumable items etc.	0.1
10	Furniture (Name the items required during year)	0.1
11	Electric Items (Name the items required during year) Wire/cables/heater/ Controller/module/sensors/transmitter/solenoid valve/switches/startor/MCB/LED light, MCB, wire, cables, starter, relay, bulb/tube lights, other miscellaneous, etc.	0.1
12	Mechanical items Angles/channels/metal sheet/welding rod/screw/bolts/nuts/cutting disc/grinding wheel/engine oil/bearing/grease/oil paint/coupling/pipes/valves/magnet/battery/spades other miscellaneous etc.	0.1
13	Safety items Safety shoes/gloves/googles/head	0.1
14	Diesel for mobile van, harvester, loader, tractor, JCB etc.	0.1
15	Water	0.1
16	Other miscellaneous items	0.1
17	Pen Drives	0.15
18	Solid state drive 500 GB	0.15

(Contingency Budget Head)

Contingency Items (Add category and row if required)		
Sr. No.	**Name of Equipment/ Item**	**Approximate Cost (Rs. in Lakhs)**
1	ACP sheet Sign Board / SS plate Sign Board	0.15
2	Banner, Carry Bag, Brochure, Calendar, Booklet, Flex,	0.15

	Venyle Printing, Photocopy, Colour photocopy, Report printing, thesis printing	
3	Diesel for mobile Van, harvester, loader, tractor, JCB etc,	0.30
4	Brine	0.2

Signature of PI/Project

Kindly float below procurement plan for the project Titled “Optimization of Recovery Efficiency of Reverse Osmosis-Based Point-Of-Use Water Treatment Systems “**GAP 2188** in the website

Non- Consumable Items Below 5 Lakh

S. No	No. Name of Equipment/ Item	Quantity (Nos.)	Imported/ Indigenous	Approximate Cost in Rs.	Tentative period of Procurement
1	Water tanks and pumps	3		40,000	2025-26
2	Multi-functional meter, measuring/analysis meter	02		10, 000	2025-26
3.	Commercial Domestic RO Unit	03		50,000	2025-2026
Consumable Items Below 5 Lakh					
S. No	No. Name of Equipment/ Item	Quantity (Nos.)	Imported/ Indigenous	Approximate Cost (Rs. In Lakhs)	Tentative period of Procurement
1	RO Modules Domestic	20	Imported	0.40	2025-26
2	Chemicals/ Citric Acid		Indigenous/Imported	0.70	2025-26
3	Printer Cartridge	08	Indigenous	0.4	2025-26
4	Miscellaneous fittings for domestic RO Plant System: Hose Pipes, PVC Fittings, Pressure Gauges', Cartridge Housings, SMPS, TDS control valve, electric accessories and Filters & glass beakers		Indigenous	0.12262	2024-25



Project Leader

Dr Sanjay D. Patil

Principal Scientist, MSST

Kindly float below procurement plan for TSP 1418 in the website for the year 2025-2026.

Non- Consumable Items Below 5 Lakh					
S. No	No. Name of Equipment/ Item	Quantity (Nos.)	Imported/ Indigenous	Approximate Cost (Rs. in Lakhs)	Tentative period of Procurement

1	Centrifugal Pumps (Booster and High Pressure – 15, 20 Cubic meter capacity)	1 Each	Indigenous/Imported	15	2025-26
2	Pressure Vessels	5	Indigenous	2	2025-26
3	Office table & Wooden Rack/Case	2	Indigenous	3	2025-26
4	Computer with printer	1	Indigenous	1.5	2025-26

Consumable Items Below 5 Lakh					
S. No	No. Name of Equipment/ Item	Quantity (Nos.)	Imported/ Indigenous	Approximate Cost (Rs. In Lakhs)	Tentative period of Procurement
1	CPA Modules/Hollow Fibre Modules	12	Imported	5	2025-26
2	Chemicals/ Citric Acid	15	Indigenous	2	2025-26
3	Printer Cartridge	08	Indigenous	3	2025-26
4	Miscellaneous fittings for Desalination System and Wooden Cabinet work Accessories of Carpentry work: Hose Pipes, PVC Fittings, Pressure Gauges', Cartridge Housings, Filters, Ply, Shamika, Bushes, handles, magnets etc.	15	Indigenous	5	2025-26

Updated on 29/10/2025
[Name of the Laboratory/Instt/Unit]
Procurement Plan
[Financial Year 2025-26]:
Project No. GAP 2154
(Capital Budget Head)

Name of Project Investigator: Dr. Bhoomi Andharia	**Project Number: GAP2154**

Non-Consumable Items (Add row if required)					
Sr. No.	**Name of Equipment/ Item**	**Quantity (Nos.)**	**Imported/ Indigenous**	**Approximate Cost (Rs. in Lakhs)**	**Tentative period of Procurement**
1	Hot plate/ Hot plate with stirrer	2	Indigenous	1.00	2 months
2	Weight balance	3	Indigenous	0.77	2 months
3	External Hard Disk Drive/ SSD /Pen drive	1	Indigenous	0.12	2 months
4	Water Pump/ Self priming pump/Submersible Pump	4	Indigenous	0.90	2 months
5	Diesel pump	1	Indigenous	0.45	2 months
6	Angle Grinder	1	Indigenous	0.04	2 months
7	Rotary Hammer Drill Machine	1	Indigenous	0.14	2 months
8	Impact Drill Machine	1	Indigenous	0.40	2 months
9	Salt dissolver	1	Indigenous	0.20	2 months
10	Hot air oven	1	Indigenous	0.54	2 months
11	Refrigerator	1	Indigenous	0.20	2 months
12	Sealing Machine	1	Indigenous	0.03	2 months
13	Exhaust Fan	1	Indigenous	0.03	2 months

+

[B] Consumables:

The following categories of consumables are likely to be procured during the FY 2025-26.

Table 1: Consumables likely to be procured during **Financial Year 2025-26** (Annual):

S. No.	Category	Expected
Procurement Value		
(Rs. In Lakhs)		
1	Chemicals (ex.- Name the different chemicals like Solvents, Biochemical/s, Biochemical kits & enzymes, Diagnostic kits, Sequencing, Oligonucleotides, Mono-ethylene glycol etc.)	0.1
2	Other consumables include PVC fittings & accessories, PVC connector, RO tubes, valve, evacuated tube, flange, glass sheet, water tank, tubes, insulation material, bolts & nuts & screws, flange, paint& coating, welding rods, thermocouples, sensors,	0.1

	civil material, bearing, angle, channel, metal sheet, fibre/FRP sheet, gaskets, petroleum items, grease, Teflon, ceramic ware, heating coil, clamp, couplings, cutting disc, grinding disc, thermometer, adhesives, LDPE & HDPE pipes, polythene bags/zip bags, Metal pipes, Aluminium coated sheet, tyre, Baume meter, clamp, flat strips, hose pipe, ceiling/cable rope, bearing, reflecting material, oil, battery, Araldite, solenoid valve, UPS battery, LDPE liner, pump (replacement basis), Blower (replacement), exhaust fan, safety items, any types of service charges, wooden materials, SS/MS tray, Mindi ,ADI, MS squre Pipe, Round road, MS Naka, other miscellaneous etc Other Consumables (ex- Insecticide, Raw Materials, Packing Material, Column, Syringes, Transcriptome and Metagenome Analysis, Metabolites analyses, Farm Consumables, TLC Plates, Filter papers, Planting materials, seeds, Chemical standards, Essential oils, Standard aroma molecules, Animal feed, Cell Lines, Agriculture accessories, etc.)	
3	Glass wares (ex- name the different glass wares)	0.1
4	Plastic wares (ex- Name the different plastic wares)	0.1
5	Cartridges, Batteries, UPS batteries etc.	0.1
6	Gases (ex- tentative names), refill of cylinder, refrigerant	0.1
8	Maintenance/AMC/repairing of existing equipment/ Repair & Job work Repairing of analytical instruments and	0.1

	others mechanical/electrical devices/winding of motors/services of semi-mechanized equipment/vehicles/mobile van etc.	

9	IT / software-related Items (Name the items required during year) Adapter/cabling/pen drive/ cds/ssds/other IT related consumable items etc.	0.1
10	Furniture (Name the items required during year)	0.1
11	Electric Items (Name the items required during year) Wire/cables/heater/ Controller/module/sensors/transmitter/solenoid valve/switches/startor/MCB/LED light, MCB, wire, cables, starter, relay, bulb/tube lights, other miscellaneous, etc.	0.1
12	Mechanical items Angles/channels/metal sheet/welding rod/screw/bolts/nuts/cutting disc/grinding wheel/engine oil/bearing/grease/oil paint/coupling/pipes/valves/magnet/battery/spades other miscellaneous etc.	0.1
13	Safety items Safety shoes/gloves/googles/head	0.1
14	Diesel for mobile van, harvester, loader, tractor, JCB etc.	0.1
15	Water	0.1
16	Other miscellaneous items	0.1
17	Pen Drives	0.15
18	Solid state drive 500 GB	0.15

(Contingency Budget Head)

Contingency Items (Add category and row if required)		
Sr. No.	**Name of Equipment/ Item**	**Approximate Cost (Rs. in Lakhs)**
1	ACP sheet Sign Board / SS plate Sign Board	0.15
2	Banner, Carry Bag, Brochure, Calendar, Booklet, Flex, Venyle Printing, Photocopy,	0.15

	Colour photocopy, Report printing, thesis printing	
3	Diesel for mobile Van, harvester, loader, tractor, JCB etc,	0.30
4	Brine	0.2

Annual procurement plan for GAP 2182.
Dr. Ketan Patel
Non- Consumable Items Below 5 Lakh

S. No	No. Name of Equipment/ Item	Quantity (Nos.)	Imported/ Indigenous	Approximate Cost (Rs. in Lakhs)	Tentative period of Procurement
1	Nil	Nil	Nil	Nil	2025-26

Consumable Items Below 5 Lakh

S. No	No. Name of Equipment/ Item	Quantity (Nos.)	Imported/ Indigenous	Approximate Cost (Rs. In Lakhs)	Tentative period of Procurement
1	Chemicals/R & D Consumable/polymers/fabric/ piping/fittings/valves/Glasswar e/Plastic ware etc.	25	Indigenous	3.00	2025-26

2	Contingency (Hard-drive; Pen drive; Workbook; Stationary; Sample analysis)	5	Indige nous	0.5	2025-26

Revised Annual Procurement Plan (APP) – 2025–26 GAP 2144 Dr. Moutusi Manna

Sr .No	Name of Item	Quant ity (Nos)	Imported /Indigen ous	Approximate Cost (Rs. in Lakhs)	Tentative Period of Procurement
1	Chemicals & Consumables	5	As per availability	0.050	2025–26
2	Other R&D Consumables	1	As per availability	0.350	2025–26
3	Other Research Expenditure (ORE)	5	As per availability	0.315	2025–26

CSIR-CSMCRI					
Procurement Plan 2025-26					
Externally Funded Projects (SSP-1456)					
PI: Dr. S. Haldar					
Non- Consumable Items					
Sr. No.	**Name of Equipment/ Item**	**Quantity (Nos.)**	**Imported/ Indigenous**	**Approximate Cost (Rs. in Lakhs)**	**Tentative period of Procurement**
1	Microwave Digester	1	As per availability	35 lakhs	2025-26
2	Mobile testing facility for testing and analysis of environmental samples	1	As per availability	22 lakhs	2025-26
4	UV-Visible Spectrophotometer	1	As per availability	10 Lakhs	2025-26
5	Compound microscope with camera	1	As per availability	5 Lakhs	2025-26
6	Air sampler (3-4 as per project requirement)	4	As per availability	10 Lakhs	2025-26

4	Floor mount Centrifuge instrument	1	As per availability	10 Lakhs	2025-26
5	Freeze drier	1	As per availability	10 Lakhs	2025-26
6	Vacuum incubator	1	As per availability	6 Lakhs	2025-26
7	Autoclave	2	As per availability	14 lakhs	2025-26
8	Nitrogen evaporator	1	As per availability	5 Lakhs	2025-26
9	Rota Vapour	2	As per availability	20 Lakhs	2025-26

Non- Consumable Items Below 5 Lakh					
Sr. No.	**Name of Equipment/ Item**	**Quantity (Nos.)**	**Imported/ Indigenous**	**Approximate Cost (Rs. in Lakhs)**	**Tentative period of Procurement**
1	AC to DC converter	02	As per availability	2 Lakh	2025-26
2	Water Pump	5	As per availability	5 Lakh	2025-26
3	Peristaltic pump	7	As per availability	5 Lakh	2025-26
4	Sonicator	1	As per availability	3 Lakh	2025-26
5	Hot Air Oven	1	As per availability	3 Lakh	2025-26
6	Shaking water bath	1	As per availability	3 Lakh	2025-26
7	Solvent dispenser	10	As per availability	10 lakhs	2025-26
8	Incubator	1	As per availability	4 Lakh	2025-26
9	Hotplate with stirrer	2	As per availability	3 Lakh	2025-26
10	COD digester	1	As per availability	3 Lakh	2025-26
11	Shaker Incubator	1	As per availability	3 Lakhs	2025-26
12	Portable DO meter	2	As per availability	1 Lakh	2025-26
13	Portable pH/ORP meter	2	As per availability	1 Lakh	2025-26
14	Refractor meter	1	As per availability	2 Lakh	2025-26
15	Multimeter	2	As per availability	1 Lakh	2025-26
16	pH Meter	2	As per availability	2 Lakh	2025-26
17	TDS Meter	1	As per availability	1 Lakh	2025-26
18	Refractometer	2	As per availability	0.50 Lakh	2025-26
19	Binocular	2	As per availability	0.20 Lakh	2025-26

20	Air sampler/Respirable Dust sampler (PM 2.5 & 10)	5	As per availability	5 Lakh	2025-26
21	CO sampler	2	As per availability	2 Lakh	2025-26
22	CO2 sampler	2	As per availability	2 Lakh	2025-26
23	Small instruments as per requirement	3	As per availability	2 Lakhs	2025-26

Consumable Items Below 5 Lakh					
S. No	**No. Name of Equipment/ Item**	**Quantity (Nos.)**	**Imported/ Indigenous**	**Approximate Cost (Rs. In Lakhs)**	**Tentative period of Procurement**
1.	Chemicals	50	Indigenous	4 Lakh	2025-26
2.	Glassware	200	Indigenous	4 Lakh	2025-26
3.	Plastic ware	250	Indigenous	3 Lakh	2025-26
4.	R & D Equipment's	5	Indigenous	2 Lakh	2025-26
5.	Works & Services	5	Indigenous	1 Lakh	2025-26
6.	Repair & Job work	5	Indigenous	1 Lakh	2025-26
7.	Cartridge	4	Indigenous	0.5 Lakh	2025-26
8.	Gas Cylinders refiling	10	Indigenous	0.5 Lakh	2025-26
9.	Software	1	Indigenous	5 Lakh	2025-26
10.	Electrical and Electronic items	5	Indigenous	1 Lakh	2025-26
11.	Stationery	10	Indigenous	0.20 Lakh	2025-26
12.	Other miscellaneous items	10	Indigenous	1 Lakh	2025-26

CSIR-Central Salt and Marine Chemicals Research Institute

(Research Planning Cell)

Annual Procurement Plan-2026-27

(Consumable Budget Head)

Name of the Discipline: MARS, Mandapam	**Name of Divisional Chair: Dr. Vaibhav A. Mantri & Dr. Arup Ghosh**
Project Number: GAP-2181	**ANRF**
PI Name: Dr. S. Dinesh Kumar	

S. No	Name of the	Quantity	Approximate cost (Rs. In Lakhs)	Proposed year of procurement	Project code	Project PI
5.	Chemicals		0.50	2025-2026	GAP-2181	S. Dinesh Kumar
6.	Glassware		0.25	2025-2026	GAP-2181	
7.	Repair & Job work		0.15	2025-2026	GAP-2181	
8.	Electrical and Electronic items		0.10	2025-2026	GAP-2181	

CSIR-CSMCRI
Procurement Plan 2025-26
under Externally Funded Projects
GAP 2161
PI: Dr. Ankush Biradar

S No	Name of Equipment / Item	Quantit y (Nos.)	Approximate Cost (Rs. in Lakhs)	Proposed Year of Procurement	Project Code
1	Chemicals/cylinders refilling	100	2.5	2025-26	GAP-2161
2.	Glasswares	50	0.5	2025-26	GAP-2161
3	Plasticwares	25	0.5	2025-26	GAP-2161
4	Filters or related	25	0.5	2025-26	GAP-2161
5	Toners/Cartridges	3	0.15	2025-26	GAP-2161
6	Repairing of furnace	1	0.7	2025-26	GAP-2161
7	GC AMC	1	0.35	2025-26	GAP-2161
8	GC Spare parts	10	1	2025-26	GAP-2161

Annual Procurement Plan-2025-26

(Externally Funded Projects)

(Capital Budget Head)

Name of Project Investigator: Dr. Bhoomi Andharia	**Project Number: GAP 2193**

Non- Consumable Items (Add row if required)					
Sr. No.	**Name of Equipment/ Item**	**Quantity (Nos.)**	**Imported/ Indigenous**	**Approximate Cost (Rs. in Lakhs)**	**Tentative period of Procurement**
NA					

(Consumable Budget Head)

Consumable Items (Add category and row if required)		
Sr. No.	**Name of Equipment/ Item**	**Approximate Cost (Rs. in Lakhs)**
1	Chemicals, admixtures	3.50
2	Glassware	0.1
3	Plastic ware	0.2
4	R & D Equipment's repairing/maintenance	0.25
5	Repair & Job work Maintenance of existing bunds, side slope of bunds/repairing of existing sustainable concrete ponds/ repairing of existing sustainable concrete lining/ repairing of soil compacted bed/ repairing of existing pitching work /AMC/repairing of existing equipment/ Repair & Job work Repairing of analytical instruments and others mechanical/electrical devices/winding of motors/services of semi-mechanized equipment/vehicles/mobile van /Civil Maintenance Activities/ Bund construction or Repairing/ Rewinding of	0.60

	Pump/Calibration of Equipment/ JCB Hiring/ Tractor Hiring/ Gardening/Halophyte Plantation/ Hiring RMC Truck for concrete etc.	
6	Construction materials such as Fly ash, GGBS, Bed ash/Bottom ash, cement, low heat cement, self-compacted cement, pozzolana portland cement, sulphate resistant cement, rapid hardening cement, portland slag cement, etc., fine aggregate (river sand, pano sand), coarse aggregate (kapchi, grit), dredge marine sand (DMS), recycled coarse aggregate (RCA), bricks, hand gloves, tagara, pavda, water tubes, sieves, buckets, plastic liner and other miscellaneous materials	1.5
7	Concrete moulds, mortar moulds, brick moulds, paver block moulds and other construction item moulds	0.25
8	Other consumables include PVC fittings & accessories, PVC connector, RO tubes, valve, evacuated tube, flange, glass sheet, water tank, tubes, insulation material, bolts & nuts & screws, flange, paint& coating, welding rods, thermocouples, sensors, civil material, bearing, angle, channel, metal sheet, fibre/FRP sheet, gaskets, petroleum items, grease, Teflon, ceramic ware, heating coil, clamp, couplings, cutting disc, grinding disc, thermometer, adhesives, LDPE & HDPE pipes, polythene bags/zip bags, Metal pipes, Aluminium coated sheet, tyre, Baume meter, clamp, flat strip, flexible PVC hose pipe, ceiling/cable rope, bearing, reflecting material, oil, battery, Araldite, solenoid valve, UPS battery, LDPE liner, pump (replacement basis), Blower (replacement), exhaust fan, safety items, any types of service charges, wooden materials, SS/MS tray, Mindi ,ADI, MS squre Pipe, Round road, MS Naka, other miscellaneous etc Other Consumables (ex- Insecticide, Raw Materials, Packing Material, Column, Syringes, Transcriptome and Metagenome Analysis, Metabolites analyses, Farm Consumables, TLC Plates, Filter papers, Planting materials, seeds, Chemical standards, Essential oils, Standard aroma molecules, Animal feed, Cell Lines, Agriculture accessories, etc.)	0.50
9	Cartridges, Batteries, UPS batteries etc.	0.1
10	Maintenance/AMC/repairing of existing equipment/ Repair & Job work Repairing of analytical instruments and others mechanical/electrical devices/winding of motors/services of semi-mechanized equipment/vehicles/mobile van etc.	0.1
11	IT / software-related Items (Name the items required during year) Adapter/cabling/pen drive/ cds/ssds/other IT related consumable items etc.	0.1
12	Furniture (Name the items required during year)	0.1
13	Electric Items (Name the items required during year) Wire/cables/heater/ Controller/module/sensors/transmitter/solenoid valve/switches/startor/MCB/LED light, MCB, wire, cables, starter, relay, bulb/tube lights, other miscellaneous, etc.	0.1
14	Mechanical items Angles/channels/metal sheet/welding rod/screw/bolts/nuts/cutting disc/grinding wheel/engine oil/bearing/grease/oil	0.1

	paint/coupling/pipes/valves/magnet/battery/spades other miscellaneous etc.	
15	Safety items Safety shoes/gloves/googles/head	0.1
16		
17		
18	Pendrive	0.2
19	SSD	0.2
20	Other miscellaneous items	0.1

(Contingency Budget Head)

Contingency Items (Add category and row if required)		
Sr. No.	**Name of Equipment/ Item**	**Approximate Cost (Rs. in Lakhs)**
1	ACP sheet Sign Board	0.15
2	SS plate Sign Board	0.15
3	Banner, Carry Bag, Brochure, Calendar, Booklet, Flex, Venyle Printing, Photocopy, Colour photocopy, Report printing, thesis printing	0.30
4	Diesel for mobile van, harvester, loader, tractor, JCB etc.	0.1
5	Water	0.2
6	Brine	0.2

[Name of the Laboratory/Instt/Unit] Procurement Plan [Financial Year 2025-26]: Project No. GAP 2154 (Capital Budget Head)

Name of Project Investigator: **Dr. Bhoomi Andharia**	**Project Number: GAP2154**

Non- Consumable Items (Add row if required)					
Sr. No.	**Name of Equipment/ Item**	**Quantity (Nos.)**	**Imported/ Indigenous**	**Approximate Cost (Rs. in Lakhs)**	**Tentative period of Procurement**
1	Hot plate/ Hot plate with magnetic stirrer	3	Indigenous	1.15	2 months
2	Weight balance	3	Indigenous	1.00	2 months
3	External Hard Disk Drive/ SSD /Pen drive	1	Indigenous	0.30	2 months
4	Water Pump/ Self priming pump/Submersible Pump	4	Indigenous	1.25	2 months
5	Diesel pump	1	Indigenous	0.45	2 months
8	Salt dissolver	1	Indigenous	0.05	2 months
9	Hot air oven	1	Indigenous	0.35	2 months
10	Refrigerator	1	Indigenous	0.20	2 months
11	Sealing Machine	1	Indigenous	0.04	2 months
12	Exhaust Fan	1	Indigenous	0.04	2 months

+

[B] Consumables:

The following categories of consumables are likely to be procured during the FY 2025-26.

Table 1: Consumables likely to be procured during **Financial Year 2025-26** (Annual):

S. No.	Category	Expected Procurement Value (Rs. In Lakhs)
1	Chemicals (ex.- Name the different chemicals like Solvents, Biochemical/s, Biochemical kits & enzymes, Diagnostic kits, Sequencing, Oligonucleotides, Mono-ethylene glycol etc.)	0.1
2	Other consumables include PVC fittings & accessories, PVC connector, RO tubes, valve, evacuated tube, flange, glass sheet, water tank, tubes, insulation material, bolts & nuts & screws, flange, paint& coating, welding rods, thermocouples, sensors, civil material, bearing, angle, channel, metal sheet, fibre/FRP sheet, gaskets, petroleum items, grease, Teflon, ceramic ware, heating coil, clamp, couplings, cutting disc, grinding disc, thermometer, adhesives, LDPE & HDPE pipes, polythene bags/zip bags, Metal pipes, Aluminium coated sheet, tyre, Baume meter, clamp, flat strips, hose pipe, ceiling/cable rope, bearing, reflecting material, oil, battery, Araldite, solenoid valve, UPS battery, LDPE liner, pump (replacement basis), Blower (replacement), exhaust fan, safety items, any types of service charges, wooden materials, SS/MS tray, Mindi ,ADI, MS squre Pipe, Round road, MS Naka, other miscellaneous etc Other Consumables (ex- Insecticide, Raw Materials, Packing Material, Column, Syringes, Transcriptome and Metagenome Analysis, Metabolites analyses, Farm Consumables, TLC Plates, Filter papers, Planting materials, seeds, Chemical standards, Essential oils, Standard aroma molecules, Animal feed, Cell Lines, Agriculture accessories, etc.)	0.1
3	Glass wares (ex- name the different glass wares)	0.1
4	Plastic wares (ex- Name the different plastic wares)	0.1
5	Construction materials such as Fly ash, GGBS, Bed ash/Bottom ash, cement, low heat cement, self-compacted cement, pozzolana portland cement, sulphate resistant cement, rapid hardening cement, portland slag cement, etc., fine aggregate (river sand, pano sand), coarse aggregate (kapchi, grit), dredge marine sand (DMS), recycled coarse aggregate (RCA), bricks, hand gloves, tagara, pavda, water tubes, sieves,buckets, plastic liner and other miscellaneous materials	0.25
6	Gases (ex- tentative names), refill of cylinder, refrigerant	0.1

8	Maintenance/AMC/repairing of existing equipment/ Repair & Job work Repairing of analytical instruments and others mechanical/electrical devices/winding of motors/services of semi-mechanized equipment/vehicles/mobile van etc.	0.1

9	IT / software-related Items (Name the items required during year) Adapter/cabling/pen drive/ cds/ssds/other IT related consumable items etc.	0.1
10	Safety items Safety shoes/gloves/googles/head	0.1
11	Diesel for mobile van, harvester, loader, tractor, JCB etc.	0.1
12	Water	0.1
13	Other miscellaneous items	0.1
14	Pen Drives	0.15
15n	Solid state drive 500 GB	0.15

(Contingency Budget Head)

Contingency Items (Add category and row if required)		
Sr. No.	**Name of Equipment/ Item**	**Approximate Cost (Rs. in Lakhs)**
1	ACP sheet Sign Board / SS plate Sign Board	0.15
2	Banner, Carry Bag, Brochure, Calendar, Booklet, Flex, Venyle Printing, Photocopy, Colour photocopy, Report printing, thesis printing	0.15
3	Diesel for mobile Van, harvester, loader, tractor, JCB etc,	0.30
4	Brine	0.2

CSIR-Central Salt and Marine Chemicals Research Institute

(Research Planning Cell)

Annual Procurement Plan-2025-26

(Capital Budget Head)

Name of the Discipline: MEMED	**Name of Divisional Chair: Dr. B Ganguly**
Project Number: GAP2194	**GAP**

Non- Consumable Items above 5 Lakh					
Sr. No.	**Name of Equipment/ Item**	**Quantity (Nos.)**	**Imported/ Indigenous**	**Approximate Cost (Rs. in Lakhs)**	**Tentative period of Procurement**
1	Electrochemical Workstation &Accessories	01	Indigenous	10.00	2025-2026

Non- Consumable Items Below 5 Lakh					
Sr. No.	**Name of Equipment/ Item**	**Quantity (Nos.)**	**Imported/ Indigenous**	**Approximate Cost (Rs. in Lakhs)**	**Tentative period of Procurement**
1	High pressure pump	1	Indigenous	3.00	2025-2026
2	Stirrers	2	Indigenous	1.00	2025-2026
3	UV handheld Gun/lamp	1	Indigenous	0.30	2025-2026
4	Vacuum oven/furnace	1	Indigenous	1.00	2025-2026
5	Peristaltic Pumps	4	Indigenous	2.0	2025-2026
6	Diaphragm pump	5	Indigenous	0.25	2025-2026
7	Computer and accessories	1	Indigenous	2.00	2025-2026
8	Refrigerator	1	Indigenous	1.50	2025-2026

(Add Row if needed)

CSIR-Central Salt and Marine Chemicals Research Institute
(Research Planning Cell)
Annual Procurement Plan-2025-26
(Consumable Budget Head)

Name of the Discipline: MEMED	**Name of Divisional Chair: Dr. B Ganguly**
Project Number: GAP2194	**GAP**

Sr. No.	**Name of Equipment/ Item**	**Approximate Cost (Rs. in Lakhs)**
1	Chemicals	4.0
2	Glassware	2.0
3	Plastic ware	0.8
4	Repair & Job work	0.2
5	IT related items (pen drives) [Contingency]	0.13
6	Stationary and Other expenditures (conference registration fees) [Contingency]	0.67

CSIR-Central Salt and Marine Chemicals Research Institute
(Research Planning Cell)
Annual Procurement Plan-2025-26

Name of the Discipline: MSST	**Name of Project Invigilator: Mr. Pankaj D. Indurkar**
Project Number: TSP 1458	

S. No	No. Name of Equipment/ Item	Approximate Cost (Rs. in Lakhs)	Tentative period of Procurement
1	Chemicals/ / R&D consumable/Fabrication, etc	1.2	2025-26
2	Glassware	0.1	2025-26
3	Plastic ware	0.1	2025-26
4	UPS Battery	0.1	2025-26

Signature of PI/Project

CSIR-Central Salt and Marine Chemicals Research Institute
(Research Planning Cell)
Annual Procurement Plan-2025-26

Name of the Discipline: MSST	**Name of Project Invigilator: Dr. Vaibhav Kulshrestha**
Project Number: CLP 1224	

S. No	No. Name of Equipment/ Item	Approximate Cost (Rs. in Lakhs)	Tentative period of Procurement
1	Chemicals/ / R&D consumable/Fabrication, etc	1.0	2025-26

Annual Procurement Plan-2025-26

Project type: GAP-2166

(Consumable Budget Head)

GAP-2166					
Sr. No	Name of Item	Quantity (Nos)	Imported/Indigenous	Approximate Cost (Rs. In Lakhs)	Tentative period of procurement
1	Chemicals & Consumables	5	As per availability	0.15	2025-26
2	Other R&D Consumables	5	As per availability	0.45	2025-26
3	Other Research Expenditure (ORE)	3	As per availability	0.27	2025-26
	Glassware/plastic ware/Gases	3	As per availability	0.12	2025-26

Annual Procurement Plan-2025-26

Project type: GAP-2141

(Consumable Budget Head)

GAP-2141					
Sr. No	Name of Item	Quantity (Nos)	Imported/Indigenous	Approximate Cost (Rs. In Lakhs)	Tentative period of procurement
1	Chemicals & Consumables	5	As per availability	0.05	2025-26
2	Other R&D Consumables	1	As per availability	0.33	2025-26
3	Other Research Expenditure (ORE)	3	As per availability	0.27	2025-26

Annual Procurement Plan-2026-27

Project type: Inhouse / Centrally funded / STS/RDSF

Project Number: TSP-1457
Name of the Project Leader: Dr Uma Chatterjee
Name of the Discipline/Section: MS&ST
Name of Divisional Chair/Section head: Dr Puyam S. Singh

(Capital Budget Head)

Non- Consumable Items (Above 5 lakhs)					
Sr. No.	**Name of Equipment/ Item**	**Quantity (Nos.)**	**Imported/ Indigenous**	**Approximate Cost (Rs. in Lakhs)**	**Tentative period of Procurement**
1					
2					
3					

Non- Consumable Items (Below 5 lakhs)					
Sr. No.	**Name of Equipment/ Item**	**Quantity (Nos.)**	**Imported/ Indigenous**	**Approximate Cost (Rs. in Lakhs)**	**Tentative period of Procurement**
1					
2					
3					

(Consumable Budget Head)

Sr. No.	**Name of Equipment/ Item**	**Approximate Cost (Rs. in Lakhs)**
1	Chemicals	0.384
2	Glassware	-
3	Plastic ware	-
4	R & D Equipment's	-
5	Works & Services	-
6	Repair & Job work	-
7	Cartridge	-
8	Gas Cylinders	-
9	Software	-
10	Electrical and Electronic items	-
11	Stationery	-
12	Annual maintenance contract	-
13	IT related consumables	-
14	UPS batteries	-
15	Miscellaneous items	-

Signature of Divisional Chair/ Project Leader/Sectional Head

Annual Procurement Plan-2026-27

Project type: Inhouse / Centrally funded / STS/RDSF

Project Number: SSP-1452
Name of the Project Leader: Dr Uma Chatterjee
Name of the Discipline/Section: MS&ST
Name of Divisional Chair/Section head: Dr Puyam S. Singh

(Capital Budget Head)

Non- Consumable Items (Above 5 lakhs)					
Sr. No.	**Name of Equipment/ Item**	**Quantity (Nos.)**	**Imported/ Indigenous**	**Approximate Cost (Rs. in Lakhs)**	**Tentative period of Procurement**
1					
2					
3					

Non- Consumable Items (Below 5 lakhs)					
Sr. No.	**Name of Equipment/ Item**	**Quantity (Nos.)**	**Imported/ Indigenous**	**Approximate Cost (Rs. in Lakhs)**	**Tentative period of Procurement**
1					
2					
3					

(Consumable Budget Head)

Sr. No.	**Name of Equipment/ Item**	**Approximate Cost (Rs. in Lakhs)**
1	Chemicals	0.144
2	Glassware	-
3	Plastic ware	-
4	R & D Equipment's	-
5	Works & Services	-
6	Repair & Job work	-
7	Cartridge	-
8	Gas Cylinders	-
9	Software	-
10	Electrical and Electronic items	-
11	Stationery	-
12	Annual maintenance contract	-
13	IT related consumables	-
14	UPS batteries	-
15	Miscellaneous items	-

Signature of Divisional Chair/ Project Leader/Sectional Head

Procurement Plan for 2025-26

Name of the Discipline: MEME	**Name of Divisional Chair: Dr. B. Ganguly**
Project Number: OLP 0007	**Project Leader : Dr. Shobhit Singh Chauhan**

Capital Budget:

S. No.	Item	Amount (Lakhs)
1	Potentiostat with impedance measurement	30
2	Computers	5
3	Small equipment and tools (as per requirement)	20
4	Microwave digestion system	30
5	GCMS-MS with HS	125
6	TGA DSC	140
7	Hand-held Bipotentiostat	1.5
8	3 Ton AC	2
9	2 Ton AC	0.70
10	BOD incubator	1
11	Hot Air Oven	2
12	External Hard disc Driver	0.4
13	3 Ton AC-3	3
14	1 Ton AC-1	0.5
15	Prefabricated Container equipped with 2 ACs	4.0
16	Flow Calibrator for the PM10	0.65
17	Purge Gas/Zero Air Generator with Air Compressor	10

Spares and consumables Budget:

Sr. No.	Name of Equipment/ Item	Approximate Cost (Rs. in Lakh)
1.	Chemicals	50
2.	Glassware	10
3.	Plastic ware	10
4.	Works & Services	2
5.	Repair & Job work	10
6.	Gas Cylinders	20
7.	Spare parts for instruments	40
8.	Electrical, Electronic & Miscellaneous items	5
9.	Stationery	1
10.	Annual maintenance contract	80
11.	IT related consumables & Cartridge	4
12.	UPS batteries	5
13.	TMP for FE-SEM, Oil cartridge, RP oil, OL aperture	13

CLP 1223 (PI: Dr. Puyam S. Singh)

Non- Consumable Items					
S. No	No. Name of Equipment/ Item	Quantity (Nos.)	Imported/ Indigenous	Approximate Cost (Rs. in Lakhs)	Tentative period of Procurement
1	Benchtop Multi Para-meter tester for water analysis	01	Indigenous	0.85	2025-2026
2	Dosing Pumps	01	Indigenous	0.45	2025-2026
3	Multi spin magnetic stirrer	01	Indigenous	0.35	2025-2026
4	Stainless Steel 316 jacketed tank	01	Indigenous	0.35	2025-2026

(Consumable Budget Head)

Consumable Items (Add category and row if required)		
Sr. No.	**Name of Equipment/ Item**	**Approximate Cost (Rs. in Lakhs)**
1	Chemicals	0.7
2	Glassware	
3	Plastic ware	
4	R&D Consumables	0.4
5	Works & Services	
6	Repair & Job work	
7	Cartridge	
8	Gas Cylinders	0.1
9	Software	
10	Electrical and Electronic items	
11	Stationery	
12	Annual maintenance contract	
13	IT related consumables	
14	UPS batteries	

UMAC/CSMCRI/GAP2185

Annual Procurement Plan

Financial Year **2025-26**

Chemicals/ Consumables

S. No.	Category	Expected Procurement Value (Rs. In Lakhs)
1	Chemicals (ex.- Solvents, chemicals, monomers, reagents, electrode materials, GDL papers etc.)	3.85
2	Other Consumables (ex- Insecticide, Raw Materials, Packing Material, Column, Syringes, Transcriptome and Metagenome Analysis, Metabolites analyses, Farm Consumables, TLC Plates, Filter papers, Planting materials, seeds, Chemical standards, Essential oils, Standard aroma molecules, Animal feed, Cell Lines, Agriculture accessories, nut-bolts, PVC sheet customisation etc.)	0.07
3	Glass wares (ex- name the different glass wares)	-
4	Plastic wares (ex- Name the different plastic wares)	0.25
5	Cartridges, Batteries, inks for color printer etc.	0.08
6	Gases (ex- tentative names)	0.5
8	Maintenance/AMC/repairing of existing equipment	-
9	Stationary items (ex- name a few)	-
10	IT / software-related Items (Name the items required during year)	0.03
11	Furniture (Name the items required during year)	-

ANNUAL PROCUREMEBNT PLAN

	Project No.	**GAP 2197**
	PI	**Dr. L. Satish**
S.No.	**Recurring**	
	Budget head (as per the AMS Software)	**Break-up of the amount (Rs. in lakhs)**
1.	**Overheads (R90902)**	**2,15,410**
2.	**Travel Allowance (R90903)**	**4,49,368**
3.	**Contingency (R90904)** (includes the boat engagement for monitoring the sites, engagement of divers at open sea farming works at the sites, and daily wage additional manpower (if required) for seed material collection, packaging and transportation, purchase of packaging materials like gunny bags, cotton, sewing thread, sewing needles, etc., railway loading costs and for transportation, field to the railway station transportation costs, intellectual fees or honorarium for any guest/experts invited, maintenance/servicing of equipment, incidental expenses, registration for conferences, membership payment for phycology society, etc., if any unforeseen expenses.)	**3,16,131**
4.	**Wages (R90905)**	**6,76,418**
5.	**Chemicals & Consumables (R90906)**	
	a) Chemicals	50,000
	b) Glassware	75,000
	c) Plasticware	75,000
	d) Other consumable Items	3,00,000
	e) Total (Chemicals & Consumables)	**5,00,000**
6.	**Fellowship (PAT – 1) (R90907)**	**4,09,200**
	Total (A)	**25,66,527**
	Non-recurring	
7.	**Equipment (R90914)**	**5,00,000**
8.	**Mooring System (R90918)**	**15,00,000**
	Total (B)	**20,00,000**
	Grand Total (A+B)	**45,66,527**

GAP 2172

CSIR-CSMCRI/Annual procurement plan

Date: 26.03.2026

NOTE

The competent authority may kindly approve the revision of the Annual Procurement Plan 2025-26 for consumables as per the details given in Table 1. The previously approved plan is attached for your kind reference.

Sr. No.	Items	Consolidate the approximate cost
1	Consumables	
	Chemicals	Rs. 85,000
	Plastic were	Rs. 70,000
	Other consumables including seawater, anchor, fish net, polypropylene ropes etc.	Rs. 2,30,000

Kindly float below the annual procurement plan (APP) for GAP-2167 on the website for FY 2026-27

Non- Consumable Items Below 5 Lakh					
S. No	No. Name of Equipment/ Item	Quantity (Nos.)	Imported/ Indigenous	Approximate Cost	Tentative period of Procurement
1	Laptop, pH meter, EC meter, Hot plate, oven, water bath etc., minor	1-3	Indigenous	150000.00	2026-27

Consumable Items Below 5 Lakh					
S. No	No. Name of Equipment/ Item	Quantity (Nos.)	Imported/ Indigenous	Approximate Cost	Tentative period of Procurement
1	Chemicals and chemical kits	25	Indigenous	200000.00	2026-27
2	Printer Cartridge	2	Indigenous	20000.00	2026-27
3	Plastic ware	50	Indigenous	100000.00	2026-27
5	miscellaneous	20	Indigenous	50000.00	2026-27

GAP 2200 (PI: Dr. Mrinmoy Mondal)

Non- Consumable Items					
S. No	No. Name of Equipment/ Item	Quantity (Nos.)	Imported/ Indigenous	Approximate Cost (Rs. in Lakhs)	Tentative period of Procurement

(Consumable Budget Head)

Consumable Items (Add category and row if required)		
Sr. No.	**Name of Equipment/ Item**	**Approximate Cost (Rs. in Lakhs)**
1	Chemicals/R & D Consumable/polymers, etc	1.5
2	Glassware	0
3	Plastic ware	0
4	R&D Equipment's	0
5	Works & Services	0
6	Repair & Job work	0
7	Cartridge	0.1
8	Gas Cylinders	0.1
9	Software	0
10	Electrical and Electronic items	0
11	Stationery	0
12	Annual maintenance contract	0
13	IT related consumables	0.132
14	UPS batteries	0

GAP 2199 (PI: Dr. Mrinmoy Mondal)

Non- Consumable Items					
S. No	No. Name of Equipment/ Item	Quantity (Nos.)	Imported/ Indigenous	Approximate Cost (Rs. in Lakhs)	Tentative period of Procurement

(Consumable Budget Head)

Consumable Items (Add category and row if required)		
Sr. No.	**Name of Equipment/ Item**	**Approximate Cost (Rs. in Lakhs)**
1	Chemicals/R & D Consumable/polymers, etc	3.5
2	Glassware	0.1
3	Plastic ware	0.1
4	R&D Equipment's	0
5	Works & Services	0
6	Repair & Job work	0
7	Cartridge	0.2
8	Gas Cylinders	0.2
9	Software	0
10	Electrical and Electronic items	0
11	Stationery	0
12	Annual maintenance contract	0
13	IT related consumables	0.132
14	UPS batteries	0

2025-26 for GAP 2172

Sr. No.	Items	Consolidate approximate cost
1	Consumables	
2	Chemicals	Rs. 85,000
3	Plastic were	Rs. 70,000
4	Other consumables including seawater, anchor, fish net, polypropylene ropes etc.	Rs. 2,30,000

Kindly float below Revised Annual Procurement plan for TSP 1418 in the website 2026-2027

Non- Consumable/Equipment/Capital/Equipment Items Below 5 Lakh and above 5 Lakh					
S. No	No. Name of Equipment/ Item	Quantity (Nos.)	Imported/ Indigenous	Approximate Cost (Rs. in Lakhs)	Tentative period of Procurement
1	High pressure pump		Indigenous	7 lakhs	2026-27
2	Booster pump		Indigenous	1 lakh	2026-27
3	APP High pressure Pump 3.5 cubic meter	01	Indigenous	10 Lakhs	2026-27
4	Pressure vessels/Hollow fiber units	04	Indigenous	05 Lakhs	2026-27
5	Multi analog meter(PH-TDS-Conductivity meter)	2 nos.	Indigenous	Rs.100000/-	2026-27
6	Computer & printer	1 nos.	Indigenous	Rs.200000/-	2026-27

Consumables/R &D Consumables Items Below 5 Lakh					
S. No	No. Name of Equipment/ Item	Quantity (Nos.)	Imported/ Indigenous	Approximate Cost (Rs. In Lakhs)	Tentative period of Procurement
1	Cartridge filters & elements	-	Imported	Rs.100000/-	2026-27
2	Chemicals-citric acids	100kg.	Indigenous	Rs.50000/-	2026-27
3	Printer Cartridge	15 nos.	Indigenous	Rs.75000/-	2026-27
4	Membranes -Modules	10 nos.	Imported	Rs.400000/-	2026-27
5	Wooden Canopy for module trimming machine (plywood, laminates, fevicol, screw, fastners, abro tape, pins,Aluminium sliding channels other accessories, etc.)	01 Unit		Rs.1,30,000/-	2026-27
6	Pendrive / Harddisk	4 nos.		Rs.20000/-	2026-27
7	Repair of Pumps at site,PVC fittings (FTA, MTA, Tank nipple, union, Tee, elbow, pvc solution bottle, m-seal, nipple, coupler, reducer,			Rs.75000/-	2026-27

Sr. No.	Name of equipment/item	Qty.	Approx. cost	Proposed year of procurement	Project code	Project PI
1	Multi analog meter(PH-TDS-	1	Rs.90000/-	2026-2027	TSP1418	Dr.Sanjay Patil

	Conductivity meter)					
2	Computer with printer	1 each	Rs.90000/-	2026-2027	TSP1418	Dr.Sanjay Patil
3	Cartridge filters & elements	-	Rs.90,000/-	2026-2027	TSP1418	Dr.Sanjay Patil
4	Chemicals-citric acids	-	Rs.25000/-	2026-2027	TSP1418	Dr.Sanjay Patil
5	Memberanes - Modules	10	Rs.250000/-	2026-2027	TSP1418	Dr.Sanjay Patil
6	Printer Cartridge	8	Rs.65000/-	2026-2027	TSP1418	Dr.Sanjay Patil
7.	APP High pressure Pump 3.5 cubic meter	01	10 , Lakhs	2026-2027	TSP1418	Dr.Sanjay Patil
8	Pressure vessels/Hollow fiber units	04	05 Lakhs	2026-2027	TSP1418	Dr.Sanjay Patil

Dr S.D. Patil (PI-TSP 1418)

Project Number: GAP-2186

PI: Dr. Suresh K. Jewrajka, MSST Division

Annual Procurement Plan

Financial Year **2026-27**

Chemicals/ Consumables

S. No.	Category	Expected Procurement Value (Rs. In Lakhs)
1	Chemicals (different chemicals like solvents, amines, acids etc.)	1.0
3	Glass wares	0.2
4	Plastic wares (different plastic wares like vials)	-
5	Cartridges, Batteries, etc.	0.2
6	Gases (nitrogen)	0.2

CSIR-CSMCRI					
Procurement Plan 2026-27					
Externally Funded Projects (CLP-1222)					
PI: Dr. S. Haldar					
Non- Consumable Items					
Sr. No.	**Name of Equipment/ Item**	**Quantity (Nos.)**	**Imported/ Indigenous**	**Approximate Cost (Rs. in Lakhs)**	**Tentative period of Procurement**
1	AC to DC converter	02	As per availability	2 Lakh	**2026-27**
2	Water Pump	5	As per availability	5 Lakh	**2026-27**
3	Peristaltic pump	7	As per availability	5 Lakh	**2026-27**
4	Sonicator	1	As per availability	3 Lakh	**2026-27**
5	Hot Air Oven	1	As per availability	3 Lakh	**2026-27**
6	Shaking water bath	1	As per availability	3 Lakh	**2026-27**
7	Solvent dispenser	1	As per availability	1 lakhs	**2026-27**
8	Incubator	1	As per availability	4 Lakh	**2026-27**
9	Hotplate with stirrer	2	As per availability	3 Lakh	**2026-27**
10	COD digester	1	As per availability	3 Lakh	**2026-27**

11	Shaker Incubator	1	As per availability	3 Lakhs	**2026-27**
12	Portable DO meter	2	As per availability	1 Lakh	**2026-27**
13	Portable pH/ORP meter	2	As per availability	1 Lakh	**2026-27**
14	Refractor meter	1	As per availability	2 Lakh	**2026-27**
15	Multimeter	2	As per availability	1 Lakh	**2026-27**
16	pH Meter	2	As per availability	2 Lakh	**2026-27**
17	TDS Meter	1	As per availability	1 Lakh	**2026-27**
18	Muffle Furnace	1	As per availability	5 Lakh	**2026-27**
19	Air sampler/Respirable Dust sampler (PM 2.5 & 10)	5	As per availability	5 Lakh	**2026-27**

CSIR-CSMCRI					
Procurement Plan 2026-27					
Externally Funded Projects (SSP-1451)					
PI: Dr. S. Haldar					
Non- Consumable Items					
Sr. No.	**Name of Equipment/ Item**	**Quantity (Nos.)**	**Imported/ Indigenous**	**Approximate Cost (Rs. in Lakhs)**	**Tentative period of Procurement**
1	Microwave Digester	1	As per availability	35 lakhs	**2026-27**
2	GC-MS	1	As per availability	80 lakhs	**2026-27**
4	UV-Visible Spectrophotometer	1	As per availability	10 Lakhs	**2026-27**
5	Compound microscope with camera	1	As per availability	5 Lakhs	**2026-27**
6	Solid phase extraction unit with pump	1	As per availability	8 Lakhs	**2026-27**
4	Floor mount Centrifuge machine	1	As per availability	10 Lakhs	**2026-27**
5	Freeze drier	1	As per availability	10 Lakhs	**2026-27**
6	Vacuum incubator	1	As per availability	6 Lakhs	**2026-27**
7	Autoclave	2	As per availability	14 lakhs	**2026-27**
8	Nitrogen evaporator	1	As per availability	5 Lakhs	**2026-27**

9	Rota Vapour	2	As per availability	20 Lakhs	**2026-27**
10	HPLC	1	As per availability	30 Lakhs	**2026-27**

Non- Consumable Items Below 5 Lakh					
Sr. No.	**Name of Equipment/ Item**	**Quantity (Nos.)**	**Imported/ Indigenous**	**Approximate Cost (Rs. in Lakhs)**	**Tentative period of Procurement**
1	AC to DC converter	02	As per availability	2 Lakh	**2026-27**
2	Water Pump	5	As per availability	5 Lakh	**2026-27**
3	Peristaltic pump	7	As per availability	5 Lakh	**2026-27**
4	Sonicator	1	As per availability	3 Lakh	**2026-27**
5	Hot Air Oven	1	As per availability	3 Lakh	**2026-27**
6	Shaking water bath	1	As per availability	3 Lakh	**2026-27**
7	Solvent dispenser	10	As per availability	10 lakhs	**2026-27**
8	Incubator	1	As per availability	4 Lakh	**2026-27**
9	Hotplate with stirrer	2	As per availability	3 Lakh	**2026-27**
10	COD digester	1	As per availability	3 Lakh	**2026-27**
11	Shaker Incubator	1	As per availability	3 Lakhs	**2026-27**
12	Portable DO meter	2	As per availability	1 Lakh	**2026-27**
13	Portable pH/ORP meter	2	As per availability	1 Lakh	**2026-27**
14	Refractor meter	1	As per availability	2 Lakh	**2026-27**
15	Multimeter	2	As per availability	1 Lakh	**2026-27**
16	pH Meter	2	As per availability	2 Lakh	**2026-27**
17	TDS Meter	1	As per availability	1 Lakh	**2026-27**
18	Refractometer	2	As per availability	0.50 Lakh	**2026-27**
19	Binocular	2	As per availability	0.20 Lakh	**2026-27**
20	Air sampler/Respirable Dust sampler (PM 2.5 & 10)	5	As per availability	5 Lakh	**2026-27**
21	CO sampler	2	As per availability	2 Lakh	**2026-27**

22	CO2 sampler	2	As per availability	2 Lakh	**2026-27**
23	Refrigerator	2	As per availability	2 Lakh	**2026-27**

Consumable Items Below 5 Lakh					
S. No	**No. Name of Equipment/ Item**	**Quantity (Nos.)**	**Imported/ Indigenous**	**Approximate Cost (Rs. In Lakhs)**	**Tentative period of Procurement**
1.	Chemicals	50	Indigenous	4 Lakh	**2026-27**
2.	Glassware	200	Indigenous	4 Lakh	**2026-27**
3.	Plastic ware	250	Indigenous	3 Lakh	**2026-27**
4.	R & D Equipment's	5	Indigenous	2 Lakh	**2026-27**
5.	Works & Services	5	Indigenous	1 Lakh	**2026-27**
6.	Repair & Job work	5	Indigenous	1 Lakh	**2026-27**
7.	Cartridge	4	Indigenous	0.5 Lakh	**2026-27**
8.	Gas Cylinders refiling	10	Indigenous	0.5 Lakh	**2026-27**
9.	Software	1	Indigenous	5 Lakh	**2026-27**
10.	Electrical and Electronic items	5	Indigenous	1 Lakh	**2026-27**
11.	Stationery	10	Indigenous	0.20 Lakh	**2026-27**
12.	Other miscellaneous items	10	Indigenous	1 Lakh	**2026-27**
13.	Printer Cartridge	20	Indigenous	1 Lakh	**2026-27**

CSIR-CSMCRI					
Procurement Plan 2026-27					
Externally Funded Projects (SSP-1456)					
PI: Dr. S. Haldar					
Non- Consumable Items					
Sr. No.	**Name of Equipment/ Item**	**Quantity (Nos.)**	**Imported/ Indigenous**	**Approximate Cost (Rs. in Lakhs)**	**Tentative period of Procurement**
1	Microwave Digester	1	As per availability	35 lakhs	**2026-27**
2	Mobile testing facility for testing and analysis of environmental samples	1	As per availability	22 lakhs	**2026-27**
4	UV-Visible Spectrophotometer	1	As per availability	10 Lakhs	**2026-27**
5	Compound microscope with camera	1	As per availability	5 Lakhs	**2026-27**
6	Air sampler (3-4 as per project requirement)	4	As per availability	10 Lakhs	**2026-27**

4	Floor mount Centrifuge instrument	1	As per availability	10 Lakhs	**2026-27**
5	Freeze drier	1	As per availability	10 Lakhs	**2026-27**
6	Vacuum incubator	1	As per availability	6 Lakhs	**2026-27**
7	Autoclave	2	As per availability	14 lakhs	**2026-27**
8	Nitrogen evaporator	1	As per availability	5 Lakhs	**2026-27**
9	Rota Vapour	2	As per availability	20 Lakhs	**2026-27**

Non- Consumable Items Below 5 Lakh					
Sr. No.	**Name of Equipment/ Item**	**Quantity (Nos.)**	**Imported/ Indigenous**	**Approximate Cost (Rs. in Lakhs)**	**Tentative period of Procurement**
1	AC to DC converter	02	As per availability	2 Lakh	**2026-27**
2	Water Pump	5	As per availability	5 Lakh	**2026-27**
3	Peristaltic pump	7	As per availability	5 Lakh	**2026-27**
4	Sonicator	1	As per availability	3 Lakh	**2026-27**
5	Hot Air Oven	1	As per availability	3 Lakh	**2026-27**
6	Shaking water bath	1	As per availability	3 Lakh	**2026-27**
7	Solvent dispenser	10	As per availability	10 lakhs	**2026-27**
8	Incubator	1	As per availability	4 Lakh	**2026-27**
9	Hotplate with stirrer	2	As per availability	3 Lakh	**2026-27**
10	COD digester	1	As per availability	3 Lakh	**2026-27**
11	Shaker Incubator	1	As per availability	3 Lakhs	**2026-27**
12	Portable DO meter	2	As per availability	1 Lakh	**2026-27**
13	Portable pH/ORP meter	2	As per availability	1 Lakh	**2026-27**
14	Refractor meter	1	As per availability	2 Lakh	**2026-27**
15	Multimeter	2	As per availability	1 Lakh	**2026-27**
16	pH Meter	2	As per availability	2 Lakh	**2026-27**
17	TDS Meter	1	As per availability	1 Lakh	**2026-27**

18	Refractometer	2	As per availability	0.50 Lakh	**2026-27**
19	Binocular	2	As per availability	0.20 Lakh	**2026-27**
20	Air sampler/Respirable Dust sampler (PM 2.5 & 10)	5	As per availability	5 Lakh	**2026-27**
21	CO sampler	2	As per availability	2 Lakh	**2026-27**
22	CO2 sampler	2	As per availability	2 Lakh	**2026-27**
23	Small instruments as per requirement	3	As per availability	2 Lakhs	**2026-27**

Consumable Items Below 5 Lakh

S. No	No. Name of Equipment/ Item	Quantity (Nos.)	Imported/ Indigenous	Approximate Cost (Rs. In Lakhs)	Tentative period of Procurement
1.	Chemicals	50	Indigenous	4 Lakh	**2026-27**
2.	Glassware	200	Indigenous	4 Lakh	**2026-27**
3.	Plastic ware	250	Indigenous	3 Lakh	**2026-27**
4.	R & D Equipment's	5	Indigenous	2 Lakh	**2026-27**
5.	Works & Services	5	Indigenous	1 Lakh	**2026-27**
6.	Repair & Job work	5	Indigenous	1 Lakh	**2026-27**
7.	Cartridge	4	Indigenous	0.5 Lakh	**2026-27**
8.	Gas Cylinders refiling	10	Indigenous	0.5 Lakh	**2026-27**
9.	Software	1	Indigenous	5 Lakh	**2026-27**
10.	Electrical and Electronic items	5	Indigenous	1 Lakh	**2026-27**
11.	Stationery	10	Indigenous	0.20 Lakh	**2026-27**
12.	Other miscellaneous items	10	Indigenous	1 Lakh	**2026-27**
13.	Printer Cartridge	20	Indigenous	1 Lakh	**2026-27**

CSIR-CSMCRI

Procurement Plan 2026-27

Externally Funded Projects (SSP-1453)

PI: Dr. Hitesh Saravaia

Non- Consumable Items

Sr. No.	Name of Equipment/ Item	Quantity (Nos.)	Imported/ Indigenous	Approximate Cost (Rs. in Lakhs)	Tentative period of Procurement
1	AC to DC converter	02	As per availability	2 Lakh	**2026-27**

2	Water Pump	5	As per availability	5 Lakh	**2026-27**
3	Peristaltic pump	20	As per availability	5 Lakh	**2026-27**
4	Sonicator	1	As per availability	3 Lakh	**2026-27**
5	Hot Air Oven	1	As per availability	4 Lakh	**2026-27**
6	Shaking water bath	1	As per availability	3 Lakh	**2026-27**
7	Solvent dispenser	1	As per availability	1 lakhs	**2026-27**
8	Incubator	1	As per availability	4 Lakh	**2026-27**
9	Hotplate with stirrer	2	As per availability	3 Lakh	**2026-27**
10	COD digester	1	As per availability	3 Lakh	**2026-27**
11	Shaker Incubator	1	As per availability	3 Lakhs	**2026-27**
12	Portable DO meter	2	As per availability	1 Lakh	**2026-27**
13	Portable pH/ORP meter	2	As per availability	1 Lakh	**2026-27**
14	Refractor meter	1	As per availability	2 Lakh	**2026-27**
15	Multimeter	2	As per availability	1 Lakh	**2026-27**
16	pH Meter	2	As per availability	2 Lakh	**2026-27**
17	TDS Meter	1	As per availability	1 Lakh	**2026-27**
18	Muffle Furnace	1	As per availability	5 Lakh	**2026-27**

Consumable Items Below 5 Lakh (SSP-1453)					
S. No	**No. Name of Equipment/ Item**	**Quantity (Nos.)**	**Imported/ Indigenous**	**Approximate Cost (Rs. In Lakhs)**	**Tentative period of Procurement**
1.	Chemicals	50	Indigenous	4 Lakh	**2026-27**
2.	Glassware	200	Indigenous	4 Lakh	**2026-27**
3.	Plastic ware	250	Indigenous	3 Lakh	**2026-27**
4.	R & D Equipment's	5	Indigenous	2 Lakh	**2026-27**
5.	Works & Services	5	Indigenous	1 Lakh	**2026-27**
6.	Repair & Job work	5	Indigenous	1 Lakh	**2026-27**

7.	Cartridge	4	Indigenous	0.5 Lakh	**2026-27**
8.	Gas Cylinders refiling	10	Indigenous	0.5 Lakh	**2026-27**
9.	Software	1	Indigenous	5 Lakh	**2026-27**
10.	Electrical and Electronic items	5	Indigenous	1 Lakh	**2026-27**
11.	Stationery	10	Indigenous	0.20 Lakh	**2026-27**
12.	Other miscellaneous items	10	Indigenous	1 Lakh	**2026-27**

CSIR-CSMCRI					
Procurement Plan 2026-27					
Externally Funded Projects (SSP-1454)					
PI: Dr. S. Haldar					
Non- Consumable Items					
Sr. No.	**Name of Equipment/ Item**	**Quantity (Nos.)**	**Imported/ Indigenous**	**Approximate Cost (Rs. in Lakhs)**	**Tentative period of Procurement**
1	AC to DC converter	02	As per availability	2 Lakh	**2026-27**
2	Water Pump	5	As per availability	5 Lakh	**2026-27**
3	Peristaltic pump	7	As per availability	5 Lakh	**2026-27**
4	Sonicator	1	As per availability	3 Lakh	**2026-27**
5	Hot Air Oven	1	As per availability	4 Lakh	**2026-27**
6	Shaking water bath	1	As per availability	3 Lakh	**2026-27**
7	Solvent dispenser	1	As per availability	1 lakhs	**2026-27**
8	Incubator	1	As per availability	4 Lakh	**2026-27**
9	Hotplate with stirrer	2	As per availability	3 Lakh	**2026-27**
10	COD digester	1	As per availability	3 Lakh	**2026-27**
11	Shaker Incubator	1	As per availability	3 Lakhs	**2026-27**
12	Portable DO meter	2	As per availability	1 Lakh	**2026-27**
13	Portable pH/ORP meter	2	As per availability	1 Lakh	**2026-27**

14	Refractor meter	1	As per availability	2 Lakh	**2026-27**
15	Multimeter	2	As per availability	1 Lakh	**2026-27**
16	pH Meter	2	As per availability	2 Lakh	**2026-27**
17	TDS Meter	1	As per availability	1 Lakh	**2026-27**
18	Muffle Furnace	1	As per availability	5 Lakh	**2026-27**
19	Air sampler/Respirable Dust sampler (PM 2.5 & 10)	5	As per availability	5 Lakh	**2026-27**

Consumable Items Below 5 Lakh (SSP-1454)					
S. No	**No. Name of Equipment/ Item**	**Quantity (Nos.)**	**Imported/ Indigenous**	**Approximate Cost (Rs. In Lakhs)**	**Tentative period of Procurement**
1.	Chemicals	50	Indigenous	4 Lakh	**2026-27**
2.	Glassware	200	Indigenous	4 Lakh	**2026-27**
3.	Plastic ware	250	Indigenous	3 Lakh	**2026-27**
4.	R & D Equipment's	5	Indigenous	2 Lakh	**2026-27**
5.	Works & Services	5	Indigenous	1 Lakh	**2026-27**
6.	Repair & Job work	5	Indigenous	1 Lakh	**2026-27**
7.	Cartridge	4	Indigenous	0.5 Lakh	**2026-27**
8.	Gas Cylinders refiling	10	Indigenous	0.5 Lakh	**2026-27**
9.	Software	1	Indigenous	5 Lakh	**2026-27**
10.	Electrical and Electronic items	5	Indigenous	1 Lakh	**2026-27**
11.	Stationery	10	Indigenous	0.20 Lakh	**2026-27**
12.	Other miscellaneous items	10	Indigenous	1 Lakh	**2026-27**

CSIR-CSMCRI					
Procurement Plan 2026-27					
Externally Funded Projects (TSP-1433)					
PI: Dr. S. Haldar					
Non- Consumable Items					
Sr. No.	**Name of Equipment/ Item**	**Quantity (Nos.)**	**Imported/ Indigenous**	**Approximate Cost (Rs. in Lakhs)**	**Tentative period of Procurement**
1	Microwave Digester	1	As per availability	35 lakhs	**2026-27**

2	GC-MS	1	As per availability	80 lakhs	**2026-27**
4	UV-Visible Spectrophotometer	1	As per availability	10 Lakhs	**2026-27**
5	Compound microscope with camera	1	As per availability	5 Lakhs	**2026-27**
6	Solid phase extraction unit with pump	1	As per availability	8 Lakhs	**2026-27**
4	Floor mount Centrifuge machine	1	As per availability	10 Lakhs	**2026-27**
5	Freeze drier	1	As per availability	10 Lakhs	**2026-27**
6	Vacuum incubator	1	As per availability	6 Lakhs	**2026-27**
7	Autoclave	2	As per availability	14 lakhs	**2026-27**
8	Nitrogen evaporator	1	As per availability	5 Lakhs	**2026-27**
9	Rota Vapour	2	As per availability	20 Lakhs	**2026-27**
10	HPLC	1	As per availability	30 Lakhs	**2026-27**

Non- Consumable Items Below 5 Lakh					
Sr. No.	**Name of Equipment/ Item**	**Quantity (Nos.)**	**Imported/ Indigenous**	**Approximate Cost (Rs. in Lakhs)**	**Tentative period of Procurement**
1	AC to DC converter	02	As per availability	2 Lakh	**2026-27**
2	Water Pump	5	As per availability	5 Lakh	**2026-27**
3	Peristaltic pump	7	As per availability	5 Lakh	**2026-27**
4	Sonicator	1	As per availability	3 Lakh	**2026-27**
5	Hot Air Oven	1	As per availability	3 Lakh	**2026-27**
6	Shaking water bath	1	As per availability	3 Lakh	**2026-27**
7	Solvent dispenser	10	As per availability	10 lakhs	**2026-27**
8	Incubator	1	As per availability	4 Lakh	**2026-27**
9	Hotplate with stirrer	2	As per availability	3 Lakh	**2026-27**
10	COD digester	1	As per availability	3 Lakh	**2026-27**
11	Shaker Incubator	1	As per availability	3 Lakhs	**2026-27**

12	Portable DO meter	2	As per availability	1 Lakh	**2026-27**
13	Portable pH/ORP meter	2	As per availability	1 Lakh	**2026-27**
14	Refractor meter	1	As per availability	2 Lakh	**2026-27**
15	Multimeter	2	As per availability	1 Lakh	**2026-27**
16	pH Meter	2	As per availability	2 Lakh	**2026-27**
17	TDS Meter	1	As per availability	1 Lakh	**2026-27**
18	Refractometer	2	As per availability	0.50 Lakh	**2026-27**
19	Binocular	2	As per availability	0.20 Lakh	**2026-27**

Consumable Items Below 5 Lakh					
S. No	**No. Name of Equipment/ Item**	**Quantity (Nos.)**	**Imported/ Indigenous**	**Approximate Cost (Rs. In Lakhs)**	**Tentative period of Procurement**
1.	Chemicals	50	Indigenous	4 Lakh	**2026-27**
2.	Glassware	200	Indigenous	4 Lakh	**2026-27**
3.	Plastic ware	250	Indigenous	3 Lakh	**2026-27**
4.	R & D Equipment's	5	Indigenous	2 Lakh	**2026-27**
5.	Works & Services	5	Indigenous	1 Lakh	**2026-27**
6.	Repair & Job work	5	Indigenous	1 Lakh	**2026-27**
7.	Cartridge	4	Indigenous	0.5 Lakh	**2026-27**
8.	Gas Cylinders refiling	10	Indigenous	0.5 Lakh	**2026-27**
9.	Software	1	Indigenous	5 Lakh	**2026-27**
10.	Electrical and Electronic items	5	Indigenous	1 Lakh	**2026-27**
11.	Stationery	10	Indigenous	0.20 Lakh	**2026-27**
12.	Other miscellaneous items	10	Indigenous	1 Lakh	**2026-27**

CSIR-CSMCRI					
Procurement Plan 2026-27					
Externally Funded Projects (TSP-1455)					
PI: Dr. Sanak Ray					
Non- Consumable Items					
Sr. No.	**Name of Equipment/ Item**	**Quantity (Nos.)**	**Imported/ Indigenous**	**Approximate Cost (Rs. in Lakhs)**	**Tentative period of Procurement**
1	AC to DC converter	02	As per availability	2 Lakh	**2026-27**
2	Water Pump	5	As per availability	5 Lakh	**2026-27**
3	Peristaltic pump	50	As per availability	5 Lakh	**2026-27**
4	Sonicator	1	As per availability	3 Lakh	**2026-27**
5	Hot Air Oven	1	As per availability	3 Lakh	**2026-27**
6	Shaking water bath	1	As per availability	3 Lakh	**2026-27**
7	Solvent dispenser	5	As per availability	5 lakhs	**2026-27**
8	Incubator	1	As per availability	4 Lakh	**2026-27**
9	Hotplate with stirrer	2	As per availability	3 Lakh	**2026-27**
10	COD digester	1	As per availability	3 Lakh	**2026-27**
11	Shaker Incubator	1	As per availability	3 Lakhs	**2026-27**
12	Portable DO meter	2	As per availability	1 Lakh	**2026-27**
13	Portable pH/ORP meter	2	As per availability	1 Lakh	**2026-27**
14	Refractor meter	1	As per availability	2 Lakh	**2026-27**
15	Multimeter	2	As per availability	1 Lakh	**2026-27**
16	pH Meter	2	As per availability	2 Lakh	**2026-27**
17	TDS Meter	1	As per availability	1 Lakh	**2026-27**
18	Muffle Furnace	1	As per availability	8 Lakh	**2026-27**
19	Nitrogen Evaporator	1	As per availability	1 Lakh	**2026-27**

CSIR-Central Salt and Marine Chemicals Research Institute

(Research Planning Cell)

Annual Procurement Plan-2026-27

(Consumable Budget Head)

Name of the Discipline: MARS, Mandapam	**Name of Divisional Chair: Dr. Vaibhav A. Mantri & Dr. Arup Ghosh**
Project Number: GAP-2181	**ANRF**
PI Name: Dr. S. Dinesh Kumar	

GAP-2181
(Dr. S. Dinesh Kumar)

S. No	Name of the	Quantity	Imported/ Indigenous	Approximate cost (Rs. In Lakhs)	Proposed year of procurement	Project PI
9.	Chemicals		Imported/ Indigenous	0.50	2026-2027	S. Dinesh Kumar
10.	Glassware		Imported/ Indigenous	0.25	2026-2027	
11.	Repair & Job work		Imported/ Indigenous	0.15	2026-2027	
12.	Electrical and Electronic items		Imported/ Indigenous	0.10	2026-2027	

CSIR-Central Salt and Marine Chemicals Research Institute

(Research Planning Cell)

Annual Procurement Plan-2026-27

Name of the Discipline: MARS, Mandapam	**Name of Divisional Chair: Dr. Vaibhav A. Mantri & Dr. Arup Ghosh**
Project Number: SSP1459	**Industry Sponsored**
PI Name: Dr. S. Dinesh Kumar	

SSP-1459
(Dr. S. Dinesh Kumar)

Non-consumable items						
S. No	Name of the	Quantity	Imported/ Indigenous	Approximate cost (Rs. In Lakhs)	Proposed year of procurement	Project PI
13.	Aerator	02	Imported/ Indigenous	0.25	2026-2027	Dr. S. Dinesh Kumar
14.	Seawater filtration system	01	Imported/ Indigenous	1.75	2026-2027	

Consumable items						
S. No	Name of the	Quantity	Imported/ Indigenous	Approximate cost (Rs. In Lakhs)	Proposed year of procurement	Project PI
1.	Electrical and Electronic items		Imported/ Indigenous	0.25	2026-2027	Dr. S. Dinesh Kumar
2.	Other consumable items		Imported/ Indigenous	1.60	2026-2027	
3.	Repair & Job work		Imported/ Indigenous	0.145	2026-2027	

CSIR-Central Salt and Marine Chemicals Research Institute

(Research Planning Cell)

Annual Procurement Plan-2026-27

Name of the Discipline: MARS, Mandapam	**Name of Divisional Chair: Dr. Vaibhav A. Mantri & Dr. Arup Ghosh**
Project Number: SSP1459	**Industry Sponsored**
PI Name: Dr. S. Dinesh Kumar	

SSP-1459
(Dr. S. Dinesh Kumar)

Non-consumable items						
S. No	Name of the	Quantity	Imported/ Indigenous	Approximate cost (Rs. In Lakhs)	Proposed year of procurement	Project PI
15.	Aerator	02	Imported/ Indigenous	0.25	2026-2027	Dr. S. Dinesh Kumar
16.	Seawater filtration system	01	Imported/ Indigenous	1.75	2026-2027	

Consumable items						
S. No	Name of the	Quantity	Imported/ Indigenous	Approximate cost (Rs. In Lakhs)	Proposed year of procurement	Project PI
4.	Electrical and Electronic items		Imported/ Indigenous	0.25	2026-2027	Dr. S. Dinesh Kumar
5.	Other consumable items		Imported/ Indigenous	1.60	2026-2027	
6.	Repair & Job work		Imported/ Indigenous	0.145	2026-2027	

Annual Procurement Plan-2026-27

Project type: ECF (DST-ANRF)

Project Number: GAP 2198

Name of the Project Leader: Dr. Sumit B. Kamble

Name of the Discipline/Section: Salt & Marine Chemicals

Name of Divisional Chair/Section head: Dr. Arvind Kumar

(Capital Budget Head)

Non- Consumable Items (Above 5 lakhs)					
Sr. No.	**Name of Equipment/ Item**	**Quantity (Nos.)**	**Imported/ Indigenous**	**Approximate Cost (Rs. in Lakhs)**	**Tentative period of Procurement**
1	Chlorinator	1	**Indigenous**	**8.54**	March 2027
Non- Consumable Items (Below 5 lakhs)					
2	Fume Hood	1	**Indigenous**	**1.85**	March 2027
3	Desktop with Monitor	1	**Indigenous**	**1.35**	March 2027
4	Powder Pellet Machine	1	**Indigenous**	**0.85**	March 2027
5	Vacuum Pump with Controller	1	**Indigenous**	**2.5**	March 2027

(Consumable Budget Head)

Sr. No.	**Name of Equipment/ Item**	**Approximate Cost (Rs. in Lakhs)**
1	Chemicals	**3.1**
2	Glasswares	**0.50**
3	Plasticwares	**0.25**
4	R & D Miscellaneous consumables	**0.65**
5	Printer Cartridge	**0.1**
6	Gas Cylinders	**0.1**
7	Electrical and Electronic items	**0.1**
8	IT-related consumables	**0.1**
9	Repair & Job work	**0.1**

Project Leader

CSIR-CSMCRI					
Procurement Plan 2026-27					
Externally Funded Projects (SSP-1457)					
PI: Dr. Hitesh Saravaia					
Non- Consumable Items					
Sr. No.	**Name of Equipment/ Item**	**Quantity (Nos.)**	**Imported/ Indigenous**	**Approximate Cost (Rs. in Lakhs)**	**Tentative period of Procurement**
1	Microwave Digester	1	As per availability	35 lakhs	**2026-27**
2	Mobile testing facility for testing and analysis of environmental samples	1	As per availability	22 lakhs	**2026-27**

4	UV-Visible Spectrophotometer	1	As per availability	10 Lakhs	**2026-27**
5	Compound microscope with camera	1	As per availability	5 Lakhs	**2026-27**
6	Air sampler (3-4 as per project requirement)	4	As per availability	10 Lakhs	**2026-27**
4	Floor mount Centrifuge instrument	1	As per availability	10 Lakhs	**2026-27**
5	Freeze drier	1	As per availability	10 Lakhs	**2026-27**
6	Vacuum incubator	1	As per availability	6 Lakhs	**2026-27**
7	Autoclave	2	As per availability	14 lakhs	**2026-27**
8	Nitrogen evaporator	1	As per availability	5 Lakhs	**2026-27**
9	Rota Vapour	2	As per availability	20 Lakhs	**2026-27**

Non- Consumable Items Below 5 Lakh					
Sr. No.	**Name of Equipment/ Item**	**Quantity (Nos.)**	**Imported/ Indigenous**	**Approximate Cost (Rs. in Lakhs)**	**Tentative period of Procurement**
1	AC to DC converter	02	As per availability	2 Lakh	**2026-27**
2	Water Pump	5	As per availability	5 Lakh	**2026-27**
3	Peristaltic pump	7	As per availability	5 Lakh	**2026-27**
4	Sonicator	1	As per availability	3 Lakh	**2026-27**
5	Hot Air Oven	1	As per availability	3 Lakh	**2026-27**
6	Shaking water bath	1	As per availability	3 Lakh	**2026-27**
7	Solvent dispenser	10	As per availability	10 lakhs	**2026-27**
8	Incubator	1	As per availability	4 Lakh	**2026-27**
9	Hotplate with stirrer	2	As per availability	3 Lakh	**2026-27**
10	COD digester	1	As per availability	3 Lakh	**2026-27**
11	Shaker Incubator	1	As per availability	3 Lakhs	**2026-27**
12	Portable DO meter	2	As per availability	1 Lakh	**2026-27**
13	Portable pH/ORP meter	2	As per availability	1 Lakh	**2026-27**
14	Refractor meter	1	As per availability	2 Lakh	**2026-27**

15	Multimeter	2	As per availability	1 Lakh	**2026-27**
16	pH Meter	2	As per availability	2 Lakh	**2026-27**
17	TDS Meter	1	As per availability	1 Lakh	**2026-27**
18	Refractometer	2	As per availability	0.50 Lakh	**2026-27**
19	Binocular	2	As per availability	0.20 Lakh	**2026-27**
20	Air sampler/Respirable Dust sampler (PM 2.5 & 10)	5	As per availability	5 Lakh	**2026-27**
21	CO sampler	2	As per availability	2 Lakh	**2026-27**
22	CO2 sampler	2	As per availability	2 Lakh	**2026-27**
23	Small instruments as per requirement	3	As per availability	2 Lakhs	**2026-27**

Consumable Items Below 5 Lakh

S. No	No. Name of Equipment/ Item	Quantity (Nos.)	Imported/ Indigenous	Approximate Cost (Rs. In Lakhs)	Tentative period of Procurement
1.	Chemicals	50	Indigenous	4 Lakh	**2026-27**
2.	Glassware	200	Indigenous	4 Lakh	**2026-27**
3.	Plastic ware	250	Indigenous	3 Lakh	**2026-27**
4.	R & D Equipment's	5	Indigenous	2 Lakh	**2026-27**
5.	Works & Services	5	Indigenous	1 Lakh	**2026-27**
6.	Repair & Job work	5	Indigenous	1 Lakh	**2026-27**
7.	Cartridge	4	Indigenous	0.5 Lakh	**2026-27**
8.	Gas Cylinders refiling	10	Indigenous	0.5 Lakh	**2026-27**
9.	Software	1	Indigenous	5 Lakh	**2026-27**
10.	Electrical and Electronic items	5	Indigenous	1 Lakh	**2026-27**
11.	Stationery	10	Indigenous	0.20 Lakh	**2026-27**
12.	Other miscellaneous items	10	Indigenous	1 Lakh	**2026-27**
13.	Printer Cartridge	20	Indigenous	1 Lakh	**2026-27**

Annual Procurement Plan-2026-27

Project type: CLP

Project Number: CLP1226

Name of the Project Leader: Dr. Sourish Bhattacharya, Principal Scientist

Name of the Discipline/Section: Applied Phycology and Biotechnology Division (AP&BD)

Name of Divisional Chair/Section head: Dr. Avinash Mishra, Senior Principal Scientist

(Capital Budget Head)

Non- Consumable Items (Above 5 lakhs)					
Sr. No.	**Name of Equipment/ Item**	**Quantity (Nos.)**	**Imported/ Indigenous**	**Approximate Cost (Rs.)**	**Tentative period of Procurement**
1	Laminar Air Flow	01	Indigenous	₹ 7,00,000/-	up to 31st March 2027
2	Refrigerated Incubator Shaker	01	Indigenous	₹ 6,00,000/-	up to 31st March 2027
3	Lyophilizer	01	Indigenous	₹ 8,00,000/-	up to 31st March 2027
4	Rotary Evaporator	01	Indigenous	₹ 8,00,000/-	up to 31st March 2027
5	UV-Visible Spectrophotometer	01	Indigenous	₹ 7,10,000/-	up to 31st March 2027
6	Prefabricated laboratory	01	Indigenous	₹ 8,00,000/-	up to 31st March 2027
			Total	44,10,000/-	

Non- Consumable Items (Below 5 lakhs)					
Sr. No.	**Name of Equipment/ Item**	**Quantity (Nos.)**	**Imported/ Indigenous**	**Approximate Cost (Rs.)**	**Tentative period of Procurement**
1	Vortex Mixer	01	Indigenous	₹ 50,000/-	up to 31st March 2027
2	Laboratory Hot Plate cum Stirrer (2)	01	Indigenous	₹ 1,00,000/-	up to 31st March 2027
3	Surface Pro	01	Imported	₹1,95,950/-	up to 31st March 2027
			Total	3,45,950/-	

(Consumable Budget Head)

Sr. No.	**Name of Equipment/ Item**	**Approximate Cost (Rs.)**
1	Chemicals	3,00,000/-
2	Glassware	1,00,000/-
3	Plastic ware	1,00,000/-
4	R & D Equipment's parts	0.00/-
5	Works & Services	0.00/-
6	Repair & Job work	0.00/-
7	Cartridge	25,000/-
8	Gas Cylinders / Refilling	0.00/-
9	Software (ANSYS server upgradation)	0.00/-

10	Electrical and Electronic items	0.00/-
11	Stationery	25,000/-
12	Annual Maintenance Contract	0.00/-
13	IT related consumables	0.00/-
14	UPS batteries	0.00/-
15	Miscellaneous items	2,00,000/-
	Total	7,50,000/-

Kindly float below procurement plan for mobile desalination van project for Kerala Water Authority in the website **for Project number BDIM/SSP/1458/2026-2027**

Project Title: "Turnkey project on design, development, fabrication, testing, and commissioning of a mobile water purification and desalination van (03 nos.)" for Kerala Water Authority: Jalabhavan, Thiruvananthapuram-695033, Kerala. (BDIM/SSP/1458/2026-2027)

Non- Consumable Items Below 5 Lakh					
S. No	No. Name of Equipment/ Item	Quantity (Nos.)	Imported/ Indigenous	Approximate Cost (Rs. in Lakhs)	Tentative period of Procurement with budget code
1	Mobile desalination van (including insurance) (Vehicles)	03	Indigenous	Rs.35,00,000/-	2025-26 Vehicle (R90915)
2	Booster & High-Pressure pump (Equipments)	Each 3 nos.	Indigenous	Rs.18,00,000/-	2025-26 Misc. Capital Items (R90917)
3	APP Danfoss (Equipments)	03 nos.	Indigenous	Rs.21,00,000/-	2025-26 Misc. Capital Items (R90917)
4	TDS & Conductivity meter	03 nos.	Indigenous	Rs.3,00,000/-	2025-26 Chemical & Consumable **(R90906)**
5.	Fuel – Diesel, battery and miscellaneous Van work		Indigenous	Rs. 1,70,000/-	2025-26 Chemical & Consumable **(R90906)**
6	Posters and Banners			Rs.1,00,000/-	2025-26

Rs. 21, 03,100/van- = Rs. 63, 09,300 (for 3 sanctioned vans or vehicles) = Actual Rs. 79, 00,000/-

Consumable Items Below 5 Lakh

S. No	No. Name of Equipment/ Item	Quantity (Nos.)	Imported/ Indigenous	Approximate Cost (Rs. In Lakhs)	Tentative period of Procurement
1	Disk Filters & Cartridge Filters Housing	06 nos.	Indigenous	Rs.1,30,000/-	2025-26 Chemical & Consumable **(R90906)**
2	Pressure Vessel	06 nos.	Indigenous	Rs.3,30,000/-	2025-26 Chemical & Consumable **(R90906)**
3	Membranes Modules 8040 (BWRO &SWRO)	12 nos.	Indigenous	Rs.6,00,000/-	2025-26 Chemical & Consumable **(R90906)**
4	Hollo Fibre Ultrafiltration Module HFU 1020N	03 nos.	Indigenous	Rs.6,00,000/-	2025-26 Chemical & Consumable **(R90906)**
5	Cartridge/Carbon Filters Elements	150 nos.	Indigenous	Rs.1,10,000/-	2025-26 Chemical & Consumable **(R90906)**
6	Fabrication/Customization of Mobile Desalination & Purification Van as per attached specifications.	03 nos.	Indigenous	Rs.80,00,000/-	2025-26 Equipment (R90914)
4	Chemicals, Miscellaneous fittings for RO Plant System like Hose pipe, PVC fittings, adhesive solutions, Radium printing -3D, Vehicle aesthetic exteriors.etc.	-	Indigenous	Rs.5,00,000/-	2025-26 (R90906) Chemical & Consumable **(R90906)**

Rs.15,94,915/- = Rs. 47,84,745 (for 3 sanctioned)

CSIR-Central Salt and Marine Chemicals Research Institute
(Research Planning Cell)
Annual Procurement Plan-2026-27

Name of the Discipline: MSST	**Name of Project Invigilator: Mr. Pankaj D. Indurkar**
Project Number: TSP 1458	

S. No	No. Name of Equipment/ Item	Approximate Cost (Rs. in Lakhs)	Tentative period of Procurement
1	Chemicals/ R&D consumable/Fabrication, etc	1.2	2026-27
2	Glassware	0.1	2026-27

3	Plastic ware	0.1	2026-27
4	UPS Battery	0.1	2026-27

CSIR-Central Salt and Marine Chemicals Research Institute
(Research Planning Cell)
Annual Procurement Plan-2026-27

Name of the Discipline: MSST	**Name of Project Invigilator: Dr. Vaibhav Kulshrestha**
Project Number: CLP 1224	

S. No	No. Name of Equipment/ Item	Approximate Cost (Rs. in Lakhs)	Tentative period of Procurement
1	Chemicals/ / R&D consumable/Fabrication, etc	1.0	2026-27

Signature of PI/Project

GAP 2197 (Dr Satish Lakkakula)

Item	Tentative cost	FY
MOTHERBOARD REPLACEMENT IN HP ALL IN ONE HP ALL IN ONE	32000	2026-27
MOTHERBOARD FOR THE DELL DESKTOP DELL DESKTOP	9000	2026-27
LOGIC CARD AND POWER SUPPLY FOR THE CANON PRINTER	19000	2026-27

Procurement plan for “GAP-2189”

Consumable Items				
S. No	No. Name of Equipment/ Item	Imported/ Indigenous	Approximate Cost (Rs. In Lakhs)	Tentative period of Procurement
1	Chemicals & Solvents	Imported/ Indigenous	8.0	2026-2027
2	Computer consumables	Imported/ Indigenous	1.0	2026-2027
3	Glasswares	Imported/ Indigenous	4.0	2026-2027
4	Enzymes and substrates	Imported/ Indigenous	10.0	2026-2027
5	Maintenance of equipments other than computers	Imported/ Indigenous	1.0	2026-2027
6	Plasticwares	Indigenous	4.0	2026-2027
7	Softwares	Imported	3.0	2026-2027

Non- Consumable Items					
S. No	No. Name of Equipment/ Item	Quantity (Nos.)	Imported/ Indigenous	Approximate Cost (Rs. in Lakhs)	Tentative period of Procurement
1	Compact mass spectrometer	01	Imported	82	2026-2027

Project No. GAP-2191

File Number: ANRF/IRG/2024/000429/CS dated 24/3/2025

Subject: Project titled "Synthesis of Marine Natural Product Staurosporinone and its Analogues ".

The Annual procurement Plan for the year 2026-27 (Tentative) are as under

	For the year 2026-27	**(in Rupees)**
1	Chemicals & Consumables (Including all types of R&D chemicals, reagents, solvents, refiling of gas cylinders, etc.)	1,50,916/-
2	Travel Cost	45,728/-
3	Contingencies	38522/-
4	Overheads	0,000/-

Annual Procurement Plan-2026-27

Project type: Externally Funded Projects

Project Number: GAP 2196

Name of the Project Leader: Dr. Bhoomi Andharia

Name of the Discipline/Section: SMC

Name of Divisional Chair/Section head: Dr. Arvind Kumar

(Capital Budget Head)

Non- Consumable Items (Above 5 lakhs)					
Sr. No.	**Name of Equipment/ Item**	**Quantity (Nos.)**	**Imported/ Indigenous**	**Approximate Cost (Rs. in Lakhs)**	**Tentative period of Procurement**
1	ANSYS License Software with annual maintenance 2nd and 3rd year	1	**Imported**	12	2026-27
2	Vertical Pump with complete installation & Commissioning of Pumps at site.	1	**Imported**	11	2026-27
3	Pilot scale system to enhance evaporation rate of saturated brine or its febricated parts, instrruments, sensors, panals pump, storage tanks, elecrical connection	1	**Imported**	8.1	2026-27
4	Porta Cabin as per required size and design	1	**Imported**	6.5	2026-27

(Add Row if needed)

Non- Consumable Items (Below 5 lakhs)					
Sr. No.	**Name of Equipment/ Item**	**Quantity (Nos.)**	**Imported/ Indigenous**	**Approximate Cost (Rs. in Lakhs)**	**Tentative period of Procurement**
1	pump	2	**Imported**	2	2026-27
2	Solar panel	1	**Imported**	0	2026-27
3	Weather monitoring instruments	1	**Imported**	0.7	2026-27
4	Automation sensor	1	**Imported**	0.7	2026-27
5	Work stations/ Computer for computation modelling(Quantity as required)	2	**Imported**	2.5	2026-27
6	Stand for PVC tank put-up	1	**Imported**	0.12	2026-27
7	Titanium and SS tube for experiment	1	**Imported**	0.5	2026-27
8	Infra-gun		**Imported**	0.2	2026-27
9	Zerox Machine	1	**Imported**	1.6	2026-27
10	Pan Concrete Mixer	1	**Imported**	3.1	2026-27
11	Electric Bike	2	**Imported**	1.6	2026-27
12	Printer	1	**Imported**	0.25	2026-27
13	Flame Photometer instrument	1	**Imported**	1.53	2026-27
14	Hrs meter, multifunction meter	1	**Imported**	1.1	2026-27
15	SSD(Quantity as required)	8	**Imported**	0.5	2026-27

(Add Row if needed)

(Consumable Budget Head)

Sr. No.	**Name of Equipment/ Item**	**Approximate Cost (Rs. in Lakhs)**
1		
2		
3		

Signed

Signature of Project Leader

CSIR-Central Salt and Marine Chemicals Research Institute

(Research Planning Cell)

Annual Procurement Plan-2026-27

Name of the Discipline: IMCD, Bhavnagar	**Name of Divisional Chair: Dr. P.S. Subramanian**
Project Number:	**GAP2201**
PI Name: Dr. Lakhya Jyoti Konwar/ **Dr. B. Nisar Ahamed & Dr. S. Dinesh Kumar (Co-PI)**	

Non-consumable items						
S. No	Name of the item	Quantity	Imported/ Indigenous	Approximate cost (Rs. In Lakhs)	Proposed year of procurement	Project PI
17.	ROTARY EVAPORATOR with accessories	01	Imported/ Indigenous	6	2026-2027	Dr. Lakhya Jyoti Konwar/ Dr. B. Nisar Ahamed & Dr. S. Dinesh Kumar
18.	Customized transparent tank with multi parameter analyzer	01	Imported/ Indigenous	6	2026-2027	

Consumable items						
S. No	Name of the	Quantity	Imported/ Indigenous	Approximate cost (Rs. In Lakhs)	Proposed year of procurement	Project PI
7.	Glassware		Imported/ Indigenous	0.7	2026-2027	Dr. Lakhya Jyoti Konwar/ Dr. B. Nisar Ahamed & Dr. S. Dinesh Kumar
8.	Chemicals		Imported/ Indigenous	2	2026-2027	
9.	Plasticware		Imported/ Indigenous	1	2026-2027	
10.	Other consumable items		Imported/ Indigenous	1.3	2026-2027	

CSIR-CSMCRI
Procurement Plan 2026-27 under
Externally Funded Projects

S NO	Name of Equipment / Item	Quantity (Nos.)	Approximate Cost (Rs. in Lakhs)	Proposed Year of Procurement	Project Code
1	Power supply	3	0.3	2026-27	GAP 2171
2	High pressure pump	1	5		
3	Membrane stirred cell	1	4		
4	Temperature/humidity controller/indicator	2	0.1		
5	Water chiller with heater	1	2		
1	Consumables (e.g., chemicals, salts, dyes, polymers, solvents, fabric, spacer, R&D consumables, SS & hasteloy connectors, seamless tubes, hose pipes, nut & bolt glasswares, plasticwares)	NA	10	2026-27	GAP 2203

CSIR-Central Salt and Marine Chemicals Research Institute

(Research Planning Cell)

Annual Procurement Plan-2026-27

Name of the Discipline: MARS, Mandapam	**Name of Divisional Chair: Dr. Vaibhav A. Mantri & Dr. Avinash Mishra**
Project Number: GAP2202	**MoES, New Delhi Sponsored**
PI Name: Dr. V.Veeragurunathan	

GAP2202
(**Dr. V.Veeragurunathan**)

Non-consumable items						
S. No	Name of the	Quantity	Imported/ Indigenous	Approximate cost (Rs. In Lakhs)	Proposed year of procurement	Project PI
19.	Spectrophotometer	01	Imported/ Indigenous	7.927	2026-2027	**Dr. V.Veeragurunathan**

Consumable items						
S. No	Name of the	Quantity	Imported/ Indigenous	Approximate cost (Rs. In Lakhs)	Proposed year of procurement	Project PI
11.	Chemicals		Imported/ Indigenous	1.0144	2026-2027	**Dr. V.Veeragurunathan**
12.	Glasswares		Imported/ Indigenous	0.4688	2026-2027	
13.	Other R&D consumables		Imported/ Indigenous	2.0168	2026-2027	
14.	Total			**3.5**		

Annual Procurement Plan-2026-27

Project type: Externally Funded Projects

Project Number: GAP 2196

Name of the Project Leader: Dr. Bhoomi Andharia

Name of the Discipline/Section: SMC

Name of Divisional Chair/Section head: Dr. Arvind Kumar

(Capital Budget Head)

Non- Consumable Items (Above 5 lakhs)					
Sr. No.	**Name of Equipment/ Item**	**Quantity (Nos.)**	**Imported/ Indigenous**	**Approximate Cost (Rs. in Lakhs)**	**Tentative period of Procurement**
1	ANSYS License Software with annual maintenance 2nd and 3rd year	1	**Imported**	12	2026-27
2	Vertical Pump with complete installation & Commissioning of Pumps at site.	1	**Imported**	11	2026-27
3	Pilot scale system to enhance evaporation rate of saturated brine or its fabricated parts, instruments, sensors, panels pump, storage tanks, electrical connection	1	**Imported**	8.1	2026-27
4	Porta Cabin as per required size and design	1	**Imported**	6.5	2026-27

(Add Row if needed)

GAP 2203 and GAP 2171 (Dr. Santanu Karan)

S NO	Name of Equipment / Item	Quantity (Nos.)	Approximate Cost (Rs. in Lakhs)	Proposed Year of Procurement	Project Code
1	Consumables (e.g., chemicals, salts, dyes, polymers, solvents, fabric, spacer, R&D consumables, SS & hasteloy connectors, seamless tubes, hose pipes, nut & bolt glasswares, plasticwares)	NA	10	2026-27	GAP 2203

1	DC power supply	3	0.3	2026-27	GAP 2171
2	High pressure pump	1	5		
3	Membrane stirred cell	1	2		
4	Temperature/humidity controller/indicator	2	0.1		
5	Water chiller with heater	1	2		
6	Refrigerator	1	2		
7	Dehumidifier	1	1		
8	Vacuum pump	1	2		
9	Hot air oven	1	1		
10	Pump	1	2		

Annual Procurement Plan-2026-27

Project type: Externally Funded Projects

Project Number: TSP 1460

Name of the Project Leader: Dr. Nikhilesh S. Trivedi

Name of the Discipline/Section: BDIM

Name of Divisional Chair/Section head: Dr. Kamalesh Prasad

Consumable Items Below 1 Lakh				
No. Name of Equipment/ Item	**Quantity (Nos.)**	**Imported/ Indigenous**	**Approximate Cost (Rs. In Lakhs)**	**Tentative period of Procurement**
Chemicals	50	Indigenous	0.10 Lakh	2026-27
Glassware	200	Indigenous	0.10 Lakh	2026-27
Plastic ware	250	Indigenous	0.10 Lakh	2026-27
R & D Equipment's	5	Indigenous	0.10 Lakh	2026-27
Works & Services	5	Indigenous	0.10 Lakh	2026-27
Repair & Job work	5	Indigenous	0.10 Lakh	2026-27
Cartridge	4	Indigenous	0.10 Lakh	2026-27
Gas Cylinders refiling	10	Indigenous	0.10 Lakh	2026-27
Software	1	Indigenous	0.10 Lakh	2026-27
Electrical and Electronic items	5	Indigenous	0.10 Lakh	2026-27
Stationery	10	Indigenous	0.10 Lakh	2026-27
Other miscellaneous items	10	Indigenous	0.10 Lakh	2026-27

Annual Procurement Plan for mobile desalination van project for Kerala Water Authority for Project number BDIM/SSP/1458/2026-2027 as on date 03/08/2026

Kindly float below "**Revised"** Annual Procurement Plan for mobile desalination van project for Kerala

Water Authority in the website **for Project number BDIM/SSP/1458/2026-2027 as on date 03/08/2026**

Project Title: "Turnkey project on design, development, fabrication, testing, and commissioning of a mobile water purification and desalination van (03 nos.)" for Kerala Water Authority: Jalabhavan, Thiruvananthapuram-695033, Kerala. (BDIM/SSP/1458/2026-2027)

Non- Consumable Items Below 5 Lakh					
S. No	No. Name of Equipment/ Item	Quantity (Nos.)	Imported/ Indigenous	Approximate Cost (Rs. in Lakhs)	Tentative period of Procurement with budget code
1	Mobile desalination van (including insurance) (Vehicles)	03	Indigenous	Rs. **25,50000**/-	2025-26 Vehicle (R90915)
2	Booster & High-Pressure pump and Axial Piston Pumps	Each 3 nos.	Indigenous	Rs.35,00,000/-	2025-26 Misc. Capital Items (R90917)
4	TDS & Conductivity meter	03 nos.	Indigenous	Rs.3,00,000/-	2025-26 Chemical & Consumable (**R90906)**
5.	Fuel – Diesel, battery and miscellaneous Van work	Indigenous	Rs. 1,00,000/-	2025-26 Chemical & Consumable (**R90906)**	
6	Posters and Banners	Rs.1,00,000/-	2025-26		

Rs. 21, 03,100/van- = Rs. 63, 09,300 (for 3 sanctioned vans or vehicles) = Actual Rs. 79, 00,000/-

Consumable Items Below 5 Lakh					
S. No	No. Name of Equipment/ Item	Quantity (Nos.)	Imported/ Indigenous	Approximate Cost (Rs. In Lakhs)	Tentative period of Procurement
1	Disk Filters & Cartridge Filters Housing	06 nos.	Indigenous	Rs.3,50,000/-	2025-26 Chemical & Consumable (**R90906)**
2	Pressure Vessel	06 nos.	Indigenous	Rs.3,90,000/-	2025-26 Chemical & Consumable (**R90906)**
3	Membranes Modules 8040 (BWRO &SWRO)	12 nos.	Indigenous	Rs.6,00,000/-	2025-26 Chemical & Consumable (**R90906)**

4	Hollo Fibre Ultrafiltration Module HFU 1020N	03 nos.	Indigenous	Rs.6,00,000/-	2025-26 Chemical & Consumable **(R90906)**

5	Cartridge/Carbon Filters Elements	150 nos.	Indigenous	Rs.1,10,000/-	2025-26 Chemical & Consumable **(R90906)**
6	Fabrication/Customization of Mobile Desalination & Purification Van as per attached specifications.	03 nos.	Indigenous	Rs. **8093052**/-	2025-26 Equipment (R90914)
4	Chemicals, Miscellaneous fittings for RO Plant System like Hose pipe, PVC fittings, adhesive solutions, Radium printing -3D, Vehicle aesthetic exteriors.etc.	-	Indigenous	Rs.5,00,000/-	2025-26 (R90906) Chemical & Consumable **(R90906)**
5	Registration, RTO Insurance of Vehicles	Rs. 300000/-	2025-26 Contingencies **(R90904)**		

The total Project cost is Rs: 2,06,40,890/- and 80% of the project cost is released as first instalment as total amount Rs. 185,76,801/- (Gross pay) after IGST and TDS Deduction the total amount of Rs. 1,57,43,052/- is available for execution of the Project.

CSIR-Central Salt and Marine Chemicals Research Institute

(Research Planning Cell)

Annual Procurement Plan-2026-27

Name of the Discipline: APBD & MARS	**Name of Divisional Chair: Dr. Vaibhav A. Mantri & Dr. Avinash Mishra**
Project Number: GAP2204	**DBT**
PI Name: Monica Gajanan Kavale	

GAP2204

Non-consumable items					
S. No	Name of the	Quantity	Imported/ Indigenous	Approximate cost (Rs. In Lakhs)	Proposed year of procurement
1.	Shaker incubator modified with light assembly unit		Imported/ Indigenous	8.0	2026-2027
2.	Customized transparent tanks	01	Imported/ Indigenous	6.0	2026-2027

Consumable items				
S. No	Name of the	WP-1 (Approximate cost In Lakhs)	WP-2 (Approximate cost In Lakhs)	Proposed year of procurement
1.	Chemical	1.00	1.0	2026-2027
2.	Glassware's	0.50	0.5	2026-2027
3.	Other consumable items	2.35	1.35	2026-2027
4.	External service	0.225	0.225	2026-2027

CSIR-CSMCRI					
Procurement Plan 2026-27					
Externally Funded Projects (GAP-2195)					
PI: Dr. S. Haldar					
Consumable Items					
Sr. No.	**Name of Equipment/ Item**	**Quantity (Nos.)**	**Imported/ Indigenous**	**Approximate Cost (Rs. in Lakhs)**	**Tentative period of Procurement**
1	Chemicals	30	As per availability	2.5	**2026-27**
2	Standards and solvents	50	As per availability	0.5	**2026-27**
3	Glassware	200	As per availability	1.5	
4	Plastic ware	450	As per availability	1.5	**2026-27**
5	Works & Services	5	As per availability	2.0	**2026-27**
6	Repair & Job work	5	As per availability	1.0	**2026-27**
7	Cartridge	5	As per availability	0	**2026-27**
8	Software	2	As per availability	0	**2026-27**
9	Electrical and Electronic items	5	As per availability	0	**2026-27**
10	UPS batteries	10	As per availability	0	**2026-27**
11	IT related consumables hard drives, RAM etc.	5	As per availability	0.5	**2026-27**
12	Annual maintenance contract	2	As per availability	1.5	**2026-27**
13	Other miscellaneous items	10	As per availability	1.5	**2026-27**

CSIR-CSMCRI					
Procurement Plan 2026-27					
Externally Funded Projects (SSP-1457)					
PI: Dr. Hitesh Saravaia					
Non- Consumable Items					
Sr. No.	**Name of Equipment/ Item**	**Quantity (Nos.)**	**Imported/ Indigenous**	**Approximate Cost (Rs. in Lakhs)**	**Tentative period of Procurement**
1	Microwave Digester	1	As per availability	35 lakhs	**2026-27**
2	Mobile testing facility for testing and analysis of environmental samples	1	As per availability	22 lakhs	**2026-27**
4	UV-Visible Spectrophotometer	1	As per availability	10 Lakhs	**2026-27**
5	Compound microscope with camera	1	As per availability	5 Lakhs	**2026-27**
6	Air sampler (3-4 as per project requirement)	4	As per availability	10 Lakhs	**2026-27**
4	Floor mount Centrifuge instrument	1	As per availability	10 Lakhs	**2026-27**
5	Freeze drier	1	As per availability	10 Lakhs	**2026-27**
6	Vacuum incubator	1	As per availability	6 Lakhs	**2026-27**
7	Autoclave	2	As per availability	14 lakhs	**2026-27**
8	Nitrogen evaporator	1	As per availability	5 Lakhs	**2026-27**
9	Rota Vapour	2	As per availability	20 Lakhs	**2026-27**

Non- Consumable Items Below 5 Lakh					
Sr. No.	**Name of Equipment/ Item**	**Quantity (Nos.)**	**Imported/ Indigenous**	**Approximate Cost (Rs. in Lakhs)**	**Tentative period of Procurement**
1	AC to DC converter	02	As per availability	2 Lakh	**2026-27**
2	Water Pump	5	As per availability	5 Lakh	**2026-27**
3	Peristaltic pump	7	As per availability	5 Lakh	**2026-27**
4	Sonicator	1	As per availability	3 Lakh	**2026-27**
5	Hot Air Oven	1	As per availability	3 Lakh	**2026-27**
6	Shaking water bath	1	As per availability	3 Lakh	**2026-27**
7	Solvent dispenser	10	As per availability	10 lakhs	**2026-27**

8	Incubator	1	As per availability	4 Lakh	**2026-27**
9	Hotplate with stirrer	2	As per availability	3 Lakh	**2026-27**
10	COD digester	1	As per availability	3 Lakh	**2026-27**
11	Shaker Incubator	1	As per availability	3 Lakhs	**2026-27**
12	Portable DO meter	2	As per availability	1 Lakh	**2026-27**
13	Portable pH/ORP meter	2	As per availability	1 Lakh	**2026-27**
14	Refractor meter	1	As per availability	2 Lakh	**2026-27**
15	Multimeter	2	As per availability	1 Lakh	**2026-27**
16	pH Meter	2	As per availability	2 Lakh	**2026-27**
17	TDS Meter	1	As per availability	1 Lakh	**2026-27**
18	Refractometer	2	As per availability	0.50 Lakh	**2026-27**
19	Binocular	2	As per availability	0.20 Lakh	**2026-27**
20	Air sampler/Respirable Dust sampler (PM 2.5 & 10)	5	As per availability	5 Lakh	**2026-27**
21	CO sampler	2	As per availability	2 Lakh	**2026-27**
22	CO2 sampler	2	As per availability	2 Lakh	**2026-27**
23	Small instruments as per requirement	3	As per availability	2 Lakhs	**2026-27**
24	Fabricated Table/Table	2	As per availability	2 Lakhs	**2026-27**

Consumable Items Below 5 Lakh

S. No	No. Name of Equipment/ Item	Quantity (Nos.)	Imported/ Indigenous	Approximate Cost (Rs. In Lakhs)	Tentative period of Procurement
1.	Chemicals	50	Indigenous	4 Lakh	**2026-27**
2.	Glassware	200	Indigenous	4 Lakh	**2026-27**
3.	Plastic ware	250	Indigenous	3 Lakh	**2026-27**
4.	R & D Equipment's	5	Indigenous	2 Lakh	**2026-27**
5.	Works & Services	5	Indigenous	1 Lakh	**2026-27**
6.	Repair & Job work	5	Indigenous	1 Lakh	**2026-27**
7.	Cartridge	4	Indigenous	0.5 Lakh	**2026-27**
8.	Gas Cylinders refiling	10	Indigenous	0.5 Lakh	**2026-27**
9.	Software	1	Indigenous	5 Lakh	**2026-27**
10.	Electrical and Electronic items	5	Indigenous	1 Lakh	**2026-27**
11.	Stationery	10	Indigenous	0.20 Lakh	**2026-27**

12.	Other miscellaneous items	10	Indigenous	1 Lakh	**2026-27**
13.	Printer Cartridge	20	Indigenous	1 Lakh	**2026-27**

l4/08/2026

Annual Procurement Plan-2026-27

Project type: Externally Funded Projects

Project Number: GAP 2196

Name of the Project Leader: Dr. Bhoomi Andharia

Name of the Discipline/Section: SMC

Name of Divisional Chair/Section head: Dr. Arvind Kumar

(Capital Budget Head)

Non- Consumable Items (Above 5 lakhs)					
Sr. No.	**Name of Equipment/ Item**	**Quantity (Nos.)**	**Imported/ Indigenous**	**Approximate Cost (Rs. in Lakhs)**	**Tentative period of Procurement**
1	ANSYS License Software with annual maintenance 2nd and 3rd year	1	**Imported/ Indigenous**	16	2026-27
2	Vertical Pump with complete installation & Commissioning of Pumps at site.	1	**Indigenous**	8.75	2026-27
3	Pilot scale system to enhance evaporation rate of saturated brine or its fabricated parts, instruments, sensors, panels pump, storage tanks, electrical connection	1	**Indigenous**	8.1	2026-27
4	Porta Cabin as per required size and design	1	**Indigenous**	6.5	2026-27

(Add Row if needed)

Non- Consumable Items (Below 5 lakhs)					
Sr. No.	**Name of Equipment/ Item**	**Quantity (Nos.)**	**Imported/ Indigenous**	**Approximate Cost (Rs. in Lakhs)**	**Tentative period of Procurement**
1	Pump, Mud Pump	6	**Indigenous**	2.75	2026-27
2	Solar panel	1	**Indigenous**	0.3	2026-27
3	Work stations/ Computer for computation modelling(Quantity as required)	2	**Indigenous**	3	2026-27
5	Titanium and SS tube for experiment, Stand for PVC tank put-up	1	**Indigenous**	0.5	2026-27
6	Xerox Machinem,A3 Printer / A4 Printer Multifunction Machine	1	**Indigenous**	0.6	2026-27
7	Pan Concrete Mixer	1	**Indigenous**	1.9	2026-27
8	Electric Bike	2	**Indigenous**	1.6	2026-27
9	Flame Photometer instrument, Hrs meter, multifunction meter. Infra-gun for temperature, Weather monitoring instruments, Automation sensor	1	**Indigenous/ Imported**	1.62	2026-27
10	SSD(Quantity as required)	8	**Indigenous**	0.53	2026-27
11	Hot Air Oven	1	**Indigenous**	0.95	2026-27
12	Air Conditioning	1	**Indigenous**	0.5	2026-27
13	Binoculars	2	**Indigenous/ Imported**	0.4	2026-27

02/09/2026

Annual Procurement Plan-2026-27

Project type: Externally Funded Projects

Project Number: GAP 2196

Name of the Project Leader: Dr. Bhoomi Andharia

Name of the Discipline/Section: SMC

Name of Divisional Chair/Section head: Dr. Arvind Kumar

(Capital Budget Head)

Non- Consumable Items (Above 5 lakhs)					
Sr. No.	**Name of Equipment/ Item**	**Quantity (Nos.)**	**Imported/ Indigenous**	**Approximate Cost (Rs. in Lakhs)**	**Tentative period of Procurement**
1	ANSYS License Software with annual maintenance 2nd and 3rd year	1	**Imported/ Indigenous**	16	2026-27
2	Vertical Pump with complete installation & Commissioning of Pumps at site.	1	**Indigenous**	11	2026-27
3	Pilot scale system to enhance evaporation rate of saturated brine or its fabricated parts, instruments, sensors, panels pump, storage tanks, electrical connection	1	**Indigenous**	8.1	2026-27
4	Porta Cabin as per required size and design	1	**Indigenous**	5.1	2026-27

(Add Row if needed)

Non- Consumable Items (Below 5 lakhs)					
Sr. No.	**Name of Equipment/ Item**	**Quantity (Nos.)**	**Imported/ Indigenous**	**Approximate Cost (Rs. in Lakhs)**	**Tentative period of Procurement**
1	Pump,Mud Pump	5	**Indigenous**	3.75	2026-27
2	Solar panel	1	**Indigenous**	0.3	2026-27
3	Work stations/ Computer for computation modelling(Quantity as requried)	2	**Indigenous**	3	2026-27
4	Stand for PVC tank put-up	1	**Indigenous**		
5	Titanium and SS tube for experiment	1	**Indigenous**	0.5	2026-27
6	Xerox Machinem,A3 Printer / A4 Printer/ Multifuction Machine	1	**Indigenous**	0.6	2026-27
7	Pan Concrete Mixer	1	**Indigenous**	1.9	2026-27
8	Flame Photometer instrument,Hrs meter, multifunction meter. Infra-gun for temprature, Weather monitoring instruments, Automation sensor	1	**Indigenous**	1.62	2026-27
9	SSD(Quantity as requried)	8	**Indigenous**	0.53	2026-27
10	Hot Air Oven	1	**Indigenous**	0.95	2026-27
11	AC	1	**Indigenous**	0.5	2026-27
12	binoculars	2	**Indigenous**	0.2	2026-27
13	Scanner	1	**Indigenous**	0.10	2026-27
14	Hot Plate 8 inch round	1	**Indigenous**	0.32	2026-27
15	Hot Plate With stirrer 2 litrs CAP,5 litrs CAP	2	**Indigenous**	0.18	2026-27
16	Weight Balance-2 KG Single PAN, 4 Digit	2	**Indigenous**	0.52	2026-27
17	Electrical Cattle	2	**Indigenous**	0.10	2026-27

(Add Row if needed)

CSIR-Central Salt and Marine Chemicals Research Institute

Capital items

CSIR-CSMCRI						
Procurement plan 2026-27 under Externally Funded Projects						
S.No	**Name of the equipment/item**	**Quantity (Nos.)**	**Approximate cost (Rs. In Lakhs)**	**Proposed year of procurement**	**Project Code**	**Project PI**
1	Computer work station	1	6.0	2026-27	GAP2205	Dr. Kamalesh Prasad
2	-80 degree refrigerator	1	4.99	2026-27	GAP2205	Dr. Kamalesh Prasad
3	GC/MS with head space	1	94.0	2026-27	GAP2205	Dr. Kamalesh Prasad

Consumable items

CSIR-CSMCRI					
Procurement plan 2026-27 under Externally Funded Projects					
S.No	**Name of the equipment/item**	**Approximate cost (Rs. In Lakhs)**	**Proposed year of procurement**	**Project Code**	**Project PI**
1	Chemicals	7.0	2026-27	GAP2205	Dr. Kamalesh Prasad
2	Other consumables	3.0	2026-27	GAP2205	Dr. Kamalesh Prasad
3	Glassware	2.0	2026-27	GAP2205	Dr. Kamalesh Prasad
4	Plasticware	2	2026-27	GAP2205	Dr. Kamalesh Prasad

5	Gases	0.50904	2026-27	GAP2205	Dr. Kamalesh Prasad
6	Other research expenditure	20	2026-27	GAP2205	Dr. Kamalesh Prasad

Annual procurement plan for “GAP-2189”

Consumable Items				
S. No	No. Name of Equipment/ Item	Imported/ Indigenous	Approximate Cost (Rs. In Lakhs)	Tentative period of Procurement
1	Chemicals & Solvents	Imported/ Indigenous	8.0	2026-2027
2	Computer consumables	Imported/ Indigenous	1.0	2026-2027
3	Glasswares	Imported/ Indigenous	4.0	2026-2027
4	Enzymes and substrates	Imported/ Indigenous	10.0	2026-2027
5	Maintenance of equipments other than computers	Imported/ Indigenous	1.0	2026-2027
6	Plasticwares	Indigenous	4.0	2026-2027
7	Softwares	Imported	7.0	2026-2027

Annual Procurement Plan-2026-27

Project type: GAP-2166

(Consumable Budget Head)

GAP-2166					
Sr. No	Name of Item	Quantity (Nos)	Imported/Indigenous	Approximate Cost (Rs. In Lakhs)	Tentative period of Procurement
1	Other R&D Consumables	1	As per availability	0.15	2026-27
2	Other Research Expenditure (ORE)	3	As per availability	0.584	2026-27

02/09/2026

Annual Procurement Plan-2026-27

Project type: Externally Funded Projects

Project Number: GAP 2196

Name of the Project Leader: Dr. Bhoomi Andharia

Name of the Discipline/Section: SMC

Name of Divisional Chair/Section head: Dr. Arvind Kumar

(Capital Budget Head)

Non- Consumable Items (Above 5 lakhs)					
Sr. No.	**Name of Equipment/ Item**	**Quantity (Nos.)**	**Imported/ Indigenous**	**Approximate Cost (Rs. in Lakhs)**	**Tentative period of Procurement**
1	ANSYS License Software with annual maintenance 2nd and 3rd year	1	**Imported/ Indigenous**	16	2026-27
2	Vertical Pump with complete installation & Commissioning of Pumps at site.	1	**Indigenous**	11	2026-27
3	Pilot scale system to enhance evaporation rate	1	**Indigenous**	8.1	2026-27

	of saturated brine or its fabricated parts, instruments, sensors, panels pump, storage tanks, electrical connection				
4	Porta Cabin as per required size and design	1	**Indigenous**	7.5	2026-27

(Add Row if needed)

Non- Consumable Items (Below 5 lakhs)					
Sr. No.	**Name of Equipment/ Item**	**Quantity (Nos.)**	**Imported/ Indigenous**	**Approximate Cost (Rs. in Lakhs)**	**Tentative period of Procurement**
1	Pump,Mud Pump	5	**Indigenous**	3.75	2026-27
2	Solar panel	1	**Indigenous**	0.3	2026-27
3	Work stations/ Computer for computation modelling(Quantity as requried)	2	**Indigenous**	3	2026-27
4	Stand for PVC tank put-up	1	**Indigenous**		
5	Titanium and SS tube for experiment	1	**Indigenous**	0.5	2026-27
6	Xerox Machinem,A3 Printer / A4 Printer/ Multifuction Machine	1	**Indigenous**	0.6	2026-27
7	Pan Concrete Mixer	1	**Indigenous**	1.9	2026-27
8	Flame Photometer instrument,Hrs meter, multifunction meter. Infra-gun for temprature, Weather monitoring instruments, Automation sensor	1	**Indigenous**	1.62	2026-27
9	SSD(Quantity as requried)	8	**Indigenous**	0.53	2026-27
10	Hot Air Oven	1	**Indigenous**	0.95	2026-27
11	AC	1	**Indigenous**	0.5	2026-27
12	binoculars	2	**Indigenous**	0.2	2026-27
13	Scanner	1	**Indigenous**	0.10	2026-27

14	Hot Plate 8 inch round	1	**Indigenous**	0.32	2026-27
15	Hot Plate With stirrer 2 litrs CAP,5 litrs CAP	2	**Indigenous**	0.18	2026-27
16	Weight Balance-2 KG Single PAN, 4 Digit	2	**Indigenous**	0.52	2026-27
17	Electrical Cattle	2	**Indigenous**	0.10	2026-27

Discovery and Molecular Profiling of High-Value Bioactive and Fluorescent Molecules from Indian Marine Algae (P.C. No. FBR030406)

Annual Procurement Plan 2026-2027

Project No:		**FBR030406**
PI of the Project		**Dr. Lakkakula Satish**
S.No.	**Budget head (as per the AMS software)**	**Break-up of the amount (Rs. In Lakhs) under CSIR Projects**
A.	T.A. (India)	15,000.00
Total (A)		**15,000.00**
B.	P07 - Chemical/Consumables & Other Research Expenditure	
	(a) Chemicals	70,000.00
	(b) Consumables	55,000.00
	(c) Other Research Expenditures	25,000.00
	(d) Tech HR	2,23,000.00
Total (B)		3,73,000.00
Grand Total (A+B)		**3,88,000.00**

Addition of APP for FY 2026-2027

Project Name: CLP 1228 Division: IMCD

Sr No	Item Name	Tentative Budget Rs
1	Overhead stirrer	100000
2	Chemicals & Consumables	200000
3	Glassware	75000
4	Gas Cylinder	75000

Annual Procurement Plan-2026-27

Project type: Externally Funded Projects

Project Number: GAP 2196

Name of the Project Leader: Dr. Bhoomi Andharia

Name of the Discipline/Section: SMC

Name of Divisional Chair/Section head: Dr. Arvind Kumar

(Capital Budget Head)

Non- Consumable Items (Above 5 lakhs)					
Sr. No.	**Name of Equipment/ Item**	**Quantity (Nos.)**	**Imported/ Indigenous**	**Approximate Cost (Rs. in Lakhs)**	**Tentative period of Procurement**
1	ANSYS License Software with annual maintenance 2nd and 3rd year	1	**Imported/ Indigenous**	16	2026-27
2	Vertical Pump with complete installation & Commissioning of Pumps at site.	1	**Indigenous**	11	2026-27
3	Pilot scale system to enhance evaporation rate of saturated brine or its fabricated parts, instruments, sensors, panels pump, storage tanks, electrical connection	1	**Indigenous**	8.1	2026-27
4	Porta Cabin as per required size and design	1	**Indigenous**	7.5	2026-27

(Add Row if needed)

Non- Consumable Items (Below 5 lakhs)					
Sr. No.	**Name of Equipment/ Item**	**Quantity (Nos.)**	**Imported/ Indigenous**	**Approximate Cost (Rs. in Lakhs)**	**Tentative period of Procurement**
1	Pump,Mud Pump	5	**Indigenous**	3.75	2026-27
2	Solar panel	1	**Indigenous**	0.3	2026-27
3	Work stations/ Computer for computation modelling(Quantity as requried)	2	**Indigenous**	3	2026-27
4	Stand for PVC tank put-up	1	**Indigenous**	0.1	
5	Titanium and SS tube for experiment	1	**Indigenous**	0.5	2026-27
6	Xerox Machine ,A3 Printer / A4 Printer/ Multifunction Machine	1	**Indigenous**	1	2026-27
7	Pan Concrete Mixer	1	**Indigenous**	1.9	2026-27
8	Flame Photometer instrument, Hrs meter, multifunction meter. Infra-gun for temperature, Weather monitoring instruments, Automation sensor	1	**Indigenous**	2	2026-27
9	SSD(Quantity as required)	8	**Indigenous**	0.53	2026-27
10	Hot Air Oven	1	**Indigenous**	0.95	2026-27
11	AC	1	**Indigenous**	0.5	2026-27
12	binoculars	2	**Indigenous**	0.2	2026-27
13	Scanner	1	**Indigenous**	0.30	2026-27
14	Hot Plate 8 inch round	1	**Indigenous**	0.32	2026-27
15	Hot Plate With stirrer 2 litrs CAP,5 litrs CAP	2	**Indigenous**	0.18	2026-27
16	Weight Balance-2 KG Single PAN, 4 Digit	2	**Indigenous**	0.70	2026-27
17	Electrical Cattle	2	**Indigenous**	0.10	2026-27
18	Electrical Bike	2	**Indigenous**	2	2026-27

CSIR-CSMCRI					
Procurement Plan 2026-27					
Externally Funded Projects (SSP-1454)					
PI: Dr. S. Haldar					
Non- Consumable Items					
Sr. No.	**Name of Equipment/ Item**	**Quantity (Nos.)**	**Imported/ Indigenous**	**Approximate Cost (Rs. in Lakhs)**	**Tentative period of Procurement**
1	AC to DC converter	02	As per availability	2 Lakh	**2026-27**
2	Water Pump	5	As per availability	5 Lakh	**2026-27**
3	Peristaltic pump	7	As per availability	5 Lakh	**2026-27**
4	Sonicator	1	As per availability	3 Lakh	**2026-27**
5	Hot Air Oven	1	As per availability	4 Lakh	**2026-27**
6	Shaking water bath	1	As per availability	3 Lakh	**2026-27**
7	Solvent dispenser	1	As per availability	1 lakhs	**2026-27**
8	Incubator	1	As per availability	4 Lakh	**2026-27**
9	Hotplate with stirrer	2	As per availability	3 Lakh	**2026-27**
10	COD digester	1	As per availability	3 Lakh	**2026-27**
11	Shaker Incubator	1	As per availability	3 Lakhs	**2026-27**
12	Portable DO meter	2	As per availability	1 Lakh	**2026-27**
13	Portable pH/ORP meter	2	As per availability	1 Lakh	**2026-27**
14	Refractor meter	1	As per availability	2 Lakh	**2026-27**
15	Multimeter	2	As per availability	1 Lakh	**2026-27**
16	pH Meter	2	As per availability	2 Lakh	**2026-27**
17	TDS Meter	1	As per availability	1 Lakh	**2026-27**
18	Muffle Furnace	1	As per availability	5 Lakh	**2026-27**
19	Air sampler/Respirable Dust sampler (PM 2.5 & 10)	5	As per availability	5 Lakh	**2026-27**
20	UV Visible Spectrophotometer (Portable/Non- Portable)	2	As per availability	10 Lakh	**2026-27**
21	Printer Laser	1	As per availability	0.15 Lakhs	**2026-27**

Consumable Items Below 5 Lakh (SSP-1454)					
S. No	**No. Name of Equipment/ Item**	**Quantity (Nos.)**	**Imported/ Indigenous**	**Approximate Cost (Rs. In Lakhs)**	**Tentative period of Procurement**

1.	Chemicals	50	Indigenous	4 Lakh	**2026-27**
2.	Glassware	200	Indigenous	4 Lakh	**2026-27**
3.	Plastic ware	250	Indigenous	3 Lakh	**2026-27**
4.	R & D Equipment's	5	Indigenous	2 Lakh	**2026-27**
5.	Works & Services	5	Indigenous	1 Lakh	**2026-27**
6.	Repair & Job work	5	Indigenous	1 Lakh	**2026-27**
7.	Cartridge	4	Indigenous	0.5 Lakh	**2026-27**
8.	Gas Cylinders refiling	10	Indigenous	0.5 Lakh	**2026-27**
9.	Software	1	Indigenous	5 Lakh	**2026-27**
10.	Electrical and Electronic items	5	Indigenous	1 Lakh	**2026-27**
11.	Stationery	10	Indigenous	0.20 Lakh	**2026-27**
12.	Other miscellaneous items	10	Indigenous	1 Lakh	**2026-27**

CLP 1232 (PI: Dr. Puyam S. Singh)

Non- Consumable Items					
S. No	No. Name of Equipment/ Item	Quantity (Nos.)	Imported/ Indigenous	Approximate Cost (Rs. in Lakhs)	Tentative period of Procurement

(Consumable Budget Head)

Consumable Items (Add category and row if required)		
Sr. No.	**Name of Equipment/ Item**	**Approximate Cost (Rs. in Lakhs)**
1	Chemicals/R & D Consumable/polymers, etc	5.5
2	Glassware	0.2
3	Plastic ware	0.1
4	R&D Equipment's	0
5	Works & Services	0
6	Repair & Job work	0
7	Cartridge	0.2
8	Gas Cylinders	0.4
9	Software	0
10	Electrical and Electronic items	0
11	Stationery	0
12	Annual maintenance contract	0
13	IT related consumables	0.14124
14	UPS batteries	0

Annual Procurement Plan-2026-27

(CSIR-Centrally Funded Projects)

(Capital Budget Head)

Name of Project Investigator: Dr. D.R. Chaudhary	**Project Number: HCP002601**

Non- Consumable Items (Add row if required)					
Sr. No.	**Name of Equipment/ Item**	**Quantity (Nos.)**	**Imported/ Indigenous**	**Approximate Cost (Rs. in Lakhs)**	**Tentative period of Procurement**
1	Desktop computer	1	**Indigenous**	1.00	Dec.26-Jan 27
2	Xerox machine	1	**Indigenous**	1.00	Dec.26-Jan 27
4	Printer	1	**Indigenous**	1.00	Dec.26-Jan 27
3	Different minor equipment's	2-3	**Indigenous**	1.50	Dec.26-Jan 27

(Consumable Budget Head)

Consumable Items (Add category and row if required)		
Sr. No.	**Name of Equipment/ Item**	**Approximate Cost (Rs. in Lakhs)**
1	Chemicals	1.50
2	Glassware	0.75
3	Plastic ware	0.75
4	Cartridge	0.50
5	Gas Cylinders	0.20
6	Software	0.50
7	Electrical and Electronic items	0.50
8	Stationery, mementos for school students, kit for students, scientific kit, books	1.50
9	IT related consumables	0.50
10	UPS batteries	0.20

Annual Procurement Plan-2026-27

Project type: Centrally funded

Project Number: GAP-2185

Name of the Project Leader: Dr Uma Chatterjee

Name of the Discipline/Section: MS&ST

Name of Divisional Chair/Section head: Dr Vaibhav Kulshreshtha

(Consumable Budget Head)

Sr. No.	Name of Equipment/ Item	Approximate Cost (Rs. in Lakhs)
1	Chemicals	4.28
2	Glassware	
3	Plastic ware	
4	R & D Equipment's	
5	Works & Services	
6	Repair & Job work	
7	Cartridge	
8	Gas Cylinders	
9	Software	
10	Electrical and Electronic items	
11	Stationery	
12	Annual maintenance contract	
13	IT related consumables	
14	UPS batteries	
15	Miscellaneous items	

CSIR-Central Salt and Marine Chemicals Research Institute

(Research Planning Cell)

Revised Annual Procurement Plan-2026-27 (externally funded projects)

(Capital Budget Head)

Name of the Discipline: MSST (EMP)	**PI: Dr. Rajaram K Nagarale**
Project Number: CLP-1230	

Non- Consumable Items above 5 Lakh					
Sr. No.	**Name of Equipment/ Item**	**Quantity (Nos.)**	**Imported/ Indigenous**	**Approximate Cost (Rs. in Lakhs)**	**Tentative period of Procurement**
1	Potentiostat/galvanostat	01	**Indigenous**	25.00	2026-27

Non- Consumable Items Below 5 Lakh					
Sr. No.	**Name of Equipment/ Item**	**Quantity (Nos.)**	**Imported/ Indigenous**	**Approximate Cost (Rs. in Lakhs)**	**Tentative period of Procurement**
1	Peristaltic Pumps	02	**Indigenous**	04.00	2026-27
2	Hydogen sensors	02	**Indigenous**	04.00	2026-27
3	Oxygen sensors	02	**Indigenous**	02.00	2026-27
4	Flow meters	02	**Indigenous**	03.00	2026-27
5	Micro balance	01	**Indigenous**	02.00	2026-27
6	Magnetic stirrers	04	**Indigenous**	04.00	2026-27
7	Chemical refrigerator	01	**Indigenous**	01.50	2026-27
8	Computers	01	**Indigenous**	01.50	2026-27
9	Chiller	01	**Indigenous**	03.50	2026-27
10	stabilizer	01	**Indigenous**	4.00	2026-27
11	Conductivity cell	01	**Indigenous**	4.00	2026-27

(Add Row if needed)

3

Signature of PI/Project

CSIR-Central Salt and Marine Chemicals Research Institute

(Research Planning Cell)

Revised Annual Procurement Plan-2026-27 (externally funded projects) (Consumable Budget Head)

Name of the Discipline: MSST (EMP)	PI: Dr. Rajaram K Nagarale
Project Number: CLP- 1230	

Sr. No.	Name of Equipment/ Item	Approximate Cost (Rs. in Lakhs)
1	Chemicals	15.00
2	Glassware	05.00
3	Plastic ware	01.00
4	R & D Equipment's	50.00
5	Works & Services	01.00
6	Repair & Job work	01.00
7	Cartridge	00.50
+8	Gas Cylinders	01.00
9	Software	01.00
10	Electrical and Electronic items	00.50
11	Stationery	00.25
12	Annual maintenance contract	02.50
13	IT related consumables/pen drive, SSD, etc	00.25
14	web camera	00.50
15	UPS batteries	00.25
16	Porous fabrics	05.00
17	Metallic plates	05.00
18	Rubber/Teflon gaskets	01.00
19	Carbon rods, plates, felts and flexible graphite	03.00
20	electrodes	01.00

Consumable Items Below 5 Lakh						
S. No	No. Name of Equipment/ Item	Quantity (Nos.)	Imported/ Indigenous	Approximate Cost (Rs. In Lakhs)	Tentative period of Procurement	Paid/
Recurring						
1	Plastic ware	-	Indigenous	56500/-	2026	
Non Recurring						
1	weighing balance	02	Indigenous	5000/-	2026	

CSIR-Central Salt and Marine Chemicals Research Institute

(Research Planning Cell)

Annual Procurement Plan-2026-27

(Consumable Budget Head)

Name of the Discipline: MARS, Mandapam	**Name of Divisional Chair: Dr. Vaibhav A. Mantri & Dr. Avinash Mishra**
Project Number: GAP-2181	**ANRF**
PI Name: Dr. S. Dinesh Kumar	

GAP-2181
(Dr. S. Dinesh Kumar)

S. No	Name of the	Quantity	Imported/ Indigenous	Approximate cost (Rs. In Lakhs)	Proposed year of procurement	Project PI
20.	Chemicals	-	Imported/ Indigenous	1.03158	2026-2027	S. Dinesh Kumar

Annual Procurement Plan-2026-27

Project Type: GAP 2206

Project Number: GAP 2206

Name of the Project Leader: Dr. Sourish Bhattacharya, Principal Scientist

Name of the Discipline/Section: Applied Phycology and Biotechnology Division (AP&BD)

Name of Divisional Chair/Section head: Dr. Avinash Mishra, Senior Principal Scientist

(Capital Budget Head)

Non- Consumable Items (Above 5 lakhs)					
Sr. No.	**Name of Equipment/ Item**	**Quantity (Nos.)**	**Imported/ Indigenous**	**Approximate Cost (Rs.)**	**Tentative period of Procurement**
1	UV-Visible Spectrophotometer	01	Indigenous	₹ 7,00,000/-	up to 31st March 2027
2	Lyophilizer	01	Indigenous	₹ 6,00,000/-	up to 31st March 2027
3	Plant growth Chamber	01	Indigenous	₹ 5,10,000/-	up to 31st March 2027
4	Prefabricated laboratory	01	Indigenous	₹ 8,00,000/-	up to 31st March 2027
			Total	26,10,000/-	

Non- Consumable Items (Below 5 lakhs)					
Sr. No.	**Name of Equipment/ Item**	**Quantity (Nos.)**	**Imported/ Indigenous**	**Approximate Cost (Rs.)**	**Tentative period of Procurement**
1	Laboratory Centrifuge	01	Indigenous	₹ 4,85,000/-	up to 31st March 2027
2	Rotary Evaporator	01	Indigenous	₹ 2,63,000/-	up to 31st March 2027
3	Laminar Air Flow	01	Indigenous	₹2,00,000/-	up to 31st March 2027
	Laboratory Deep Freezer (-20 ◦C)	01	Indigenous	₹1,79,360/-	up to 31st March 2027
	Scientific Refrigerator	01	Indigenous	₹62,100/-	up to 31st March 2027
			Total	11,89,460/-	

(Consumable Budget Head)

Sr. No.	**Name of Equipment/ Item**	**Approximate Cost (Rs.)**
1	Chemicals	3,00,000/-
2	Glassware	1,00,000/-
3	Plastic ware	1,00,000/-
4	R & D Equipment's parts	0.00/-
5	Works & Services	0.00/-

6	Repair & Job work	0.00/-
7	Cartridge	25,000/-
8	Gas Cylinders / Refilling	0.00/-
9	Software (ANSYS server upgradation)	3,00,000/-
10	Electrical and Electronic items	0.00/-
11	Stationery	25,000/-
12	Annual Maintenance Contract	0.00/-
13	IT related consumables	0.00/-
14	UPS batteries	0.00/-
15	Miscellaneous items	2,00,000/-
	Total	10,50,000/-