В	FOR NEXT 2-4 FINANCIAL YEARS (2025-29)				
	(From 01/04/2025 to 31/03/2029) GAP-131				
B(a)	EQUIPMENT				

Sr. N	No. Name of Equipment /	Name of Equipment / Item		Approximate Cost (Rs. In Lakhs)	
1.					
2.					
	3.		ONICHIMA DI EC		
Sr.	B (b)		CONSUMABLES Expected Procurement Value (Rs. In Lakhs)		
No.	Category		Expected Frocurement v	alue (RS. III Lakiis)	
	R&D Consumables for closed				
1	loop systems (by equipment				
	name)				
2	Chemicals	NIL CRIVER: (50) G : NG : (50)			
	Other Consumables	CPVC Pipe '50 mm', Casing N Caping (50 x 16 mm') CPVC Coupler '50 mm', CPVC Elbow '50 mm', Tool Box, Drill			
_			crew 1 inch, 1.5 inch and 2		
3				fting, Installation, Antenna	
		fabrication, Disc making, horn making etc), SS, GI, MS Rod and			
		Sheet,			
4	Glass wares (ex- name the	NIL			
5	different glass wares) Plastic wares (ex- Name the NIL				
3	different plastic wares)				
6	Toner Cartridges. Cartridges				
7	Batteries, etc. Pencil Batteries, rechargeable batteries				
8	Gases (ex- tentative names)	ses (ex- tentative names) NIL			
9	Maintenance/AMC/repairing of	f foam fixing, painting, Antenna upgradation & renovation, labour			
10	existing equipment	charges, transportation charges etc.			
10	Stationery items (ex- name a few)	Ring binder, Paper RIM, File folder, Stationary items			
	IT / software-related Items		e, Antivirous, Windows, M		
11	(Name the items required during	Keyboard, Hard disk, (External/Internal/HDD/SDD)			
	year)		E (8/16/32/64/128 GB)		
12	Furniture (Name the items required during year)	Table, Cha	Ш		
	Electric Items (Name the items	PCB desig	n, Assembly, IoT Module	with cloud, Power cable/Audio	
	required during year)	cable, Pow	• •		
			* * *	al cables (audio coaxial copper),	
		Sound card (16 bit 44.1 Khz), Flexible wires (0.75 mm, 0.5mm).			
		Wires connecters (16 amp and 6 amp)			
13		Soldering Iron (with desoldering pump and kit), DAQ Card			
		Electrical Component (Resistor, Inductor, Capacitor, Op-Amp,			
		Instrumentation Amp, IC, Transformer, Rectifier), Electrical			
		Insulation Pad and safety kit, Digital Multimeter Electrical wooden Board/Modular, Transducer Driver unit (60-Watt			
			wooden Board/Modular, 1 Printed circuit board, Solde	•	

Note:

- The above procurement plan is dynamic and could be revised as often as may be necessary with the approval of the Competent Authority.
- > The procurement of the chemicals & consumables would be based on the need and ongoing requirement of R&D activities of Lab/Instt.
- > The procurement is subject to the fund's availability/release of sufficient grant from CSIR / funding agency.
- > The indicated procurement value is an estimate only.