Updated on 19-04-2024

[CSIR – TRADITIONAL KNOWLEDGE DIGITAL LIBRARY UNIT] PROCUREMENT PLAN*

(*Please read the note given at the end)

Α	FOR THE FINANCIAL YEAR 2024-25
A (a)	EQUIPMENT

(i) Equipment: Out of CSIR Infra Grant

Sr. No.	Name Category of Equipment/ Vehicle Item	Quantity (Nos.)	Approximate Cost (Rs. In Lakhs)
1.	Firewall (hardware)	01	5.0
2.	Computers	10	10.0
3.	Hyperconverged Infrastructure (HCI) System	01	200.20
4.	SAN	01	20.0
5.	Server	01	13.20
6.	Printer	02	1.20
7.	Scanner	02	07.0
8.	Laptop	02	1.89
9.	UPS	01	4.0

(ii) **Equipment**: Out of CSIR Funded Projects

Sr. No	Name Category of Equipment/ Vehicle Item	Quantity (Nos.)	Project Number/ Code	Approximate Cost (Rs. In Lakhs)
1.	Computer Systems	28	Ongoing and proposed	31.0
2.	Printers	03	-do-	2.10
3.	Scanners	04	-do-	3.20
4.	Photocopier	01	-do-	2.20

(iii) **Equipment**: Out of Externally Funded Projects (EFP)

Sr. No	Name Category of Equipment/ Vehicle Item	Quantity (Nos.)	Project Number/ Code	Approximate Cost (Rs. In Lakhs)
				Nil
				Nil
				Nil

A (b)

CONSUMABLES

		Expected Procurement Value (Rs. In Lakhs)			
Sr. No.	Category	Out of CSIR Infra Grant	Out of CSIR Funded Projects	Out of Externally Funded Project (EFP)	Total (Rs. In Lakhs)
1	R&D Consumables for closed loop systems (by equipment name eg. Kits for Illumina sequencer)				Nil
2	Chemicals (ex Name the different chemicals like Solvents, Biochemical/s, Biochemical kits & enzymes, Diagnostic kits, Sequencing, Oligonucleotides, etc.)				Nil
3	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.)				Nil
4	Glass wares (ex- name the different glass wares)				Nil
5	Plastic wares (ex- Name the different plastic wares)				Nil
6	Toner Cartridges.	2.77			2.77
7	Batteries, etc.				Nil
8	Gases (ex- tentative names)				Nil
9	Maintenance/AMC/repairing of existing equipment	21.39			21.39
10	Stationery items (ex- name a few)	3.01			3.01

11	IT / software-related Items (Name the items required during year)	21.14		21.14
12	Furniture (Name the items required during year)	1.0		1.0
13	Electric Items (Name the items required during year)			Nil

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

B (a)

EQUIPMENT

Sr. No.	Name of Equipment / Item	Quantity (Nos.)	Approximate Cost (Rs. In Lakhs)
			Nil
			Nil
B (b)	CONSUMABLES		

Sr.	Category	Expected Procurement
No.		Value (Rs. In Lakhs)
1	R&D Consumables for closed loop systems (by equipment name)	Nil
2	Chemicals (ex Name the different chemicals like Solvents, Biochemical/s, Biochemical kits & enzymes, Diagnostic kits, Sequencing, Oligonucleotides, etc.)	Nil
3	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.)	Nil
4	Glass wares (ex- name the different glass wares)	Nil
5	Plastic wares (ex- Name the different plastic wares)	Nil
6	Toner Cartridges.	11.08
7	Batteries, etc.	Nil
8	Gases (ex- tentative names)	Nil
9	Maintenance/AMC/repairing of existing equipment	85.57
10	Stationery items (ex- name a few)	12.06
11	IT / software-related Items (Name the items required during year)	94.58
12	Furniture (Name the items required during year)	Nil
13	Electric Items (Name the items required during year)	Nil

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 estimat