

**Updated on 18-07-2025**

**CSIR-Central Salt and Marine Chemicals Research Institute**

**Procurement Plan**

**[Financial Year 2025-26]**

**1) OLP0007:**

|                              |  |
|------------------------------|--|
| 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 Disk Drive                       | 0.40           |

**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                             |

Signature of PI

## 2) MLP0072:

### C.2 Spares & Consumables:

| S. No.       | Item                              | Amount (Lakhs) |
|--------------|-----------------------------------|----------------|
| 1            | Chemicals                         | 30             |
| 2            | Glassware                         | 05             |
| 3            | Plastic Ware                      | 05             |
| 4            | Spares                            | 10             |
| 5            | Repair & Maintenance              | 05             |
| 6            | Miscellaneous Items               | 05             |
| 7            | IT Related Consumable & Cartridge | 0.30           |
| 8            | Other Consumable                  | 0.50           |
| <b>Total</b> |                                   | <b>60.80</b>   |

### C.3 Capital Budget:

| S. No.       | Item  | Amount (Lakhs) |
|--------------|---|----------------|
| 1            | PC with accessories (four)                      | 4.00           |
| 2            | Magnetic stirrer with heating, centrifuge, etc. | 4.00           |
| 3            | Chilled water circulator (three)                | 6.00           |
| 4            | Rotary evaporator with accessories (one)        | 10.00          |
| 5            | Small equipment                                 | 10.00          |
| <b>Total</b> |   | <b>34.00</b>   |

*TB Gaur*  
*11/6/25*

### **3) MLP0070:**

#### **C.2. Spares & Consumables:**

| S. No. | Item                 | Amount (Lakhs) |
|--------|----------------------|----------------|
| 1      | Chemicals            | 0.50           |
| 2      | Glasswares           | 0.50           |
| 3      | Plasticwares         | 0.25           |
| 4      | Spares               | 0.25           |
| 5      | Repair & Maintenance | 0.25           |
| 6      | Miscellaneous items  | 0.25           |
| Total  |                      | 2.00           |

#### **C.3. Capital Budget:**

| S. No. | Item | Amount (lakhs) |
|--------|------|----------------|
| 1      | Nil  | Nil            |
| Total  |      | Nil            |

#### 4) MLP0071:

##### C.2. Spares & Consumables:

| Sr. No. | Item                            | Amount (lakhs) |
|---------|---------------------------------|----------------|
| 1       | Chemicals                       | 3.0            |
| 2       | Glassware                       | 1.5            |
| 3       | Plastic ware                    | 3.0            |
| 4       | R & D Equipment's               | 1.0            |
| 5       | Works & Services                | 2.5            |
| 6       | Repair & Job work               | 3.5            |
| 7       | Cartridge                       | 0.25           |
| 8       | Gas Cylinders                   | 0.00           |
| 9       | Software                        | 00.00          |
| 10      | Electrical and Electronic items | 2.0            |
| 11      | Stationery                      | 0.5            |
| 12      | Annual maintenance contract     | 0.50           |
| 13      | IT related consumables          | 0.25           |
| 14      | UPS batteries                   | 0.5            |
| 15      | Safety items                    | 1.0            |
| 16      | Mechanical items                | 5.0            |
| Total   |                                 | 24.5           |

##### C.3. Capital Budget:

| Sr. No. | Item | Amount (lakhs) |
|---------|------|----------------|
|         |      |                |

[Financial Year 2025-26] : **Project No. MLP 0071**

##### [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                        | Flame photometer (for Na, K, Ba, and Li measurement)                  | 1               | 9                   |
| 2                        | Chlorinator (Capacity of chlorine production: 50-150 gm/hour or more) | 1               | 9                   |
| 3                        | Air Conditioners  | 3               | 2.5                 |

**[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, Mono-ethylene glycol etc.)  | 8   |
| 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 Nails, MS channel & angles, Mijagra, Galvanised Steel Sheets, SS & MS Jali, SS/MS tray, 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.) | 6   |
| 3      | Glass wares (ex- name the different glass wares)  | 3.85                                      |
| 4      | Plastic wares (ex- Name the different plastic wares)  | 2.5                                       |
| 5      | Cartridges, Batteries, UPS batteries etc.   | 1   |
| 6      | Gases (ex- tentative names), refill of cylinder, refrigerant  | 0.5                                       |

|    |  |      |
|----|--|------|
| 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.             | 1    |
| 9  | Stationary items (ex- name a few)  | 0.2  |
| 10 | IT / software-related Items (Name the items required during year) Adapter/cabling/pen drive/ cds/ssds/other IT related consumable items etc.   | 0.3  |
| 11 | Furniture (Name the items required during year)  | 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. | 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.                               | 1    |
| 15 | Safety items Safety shoes/gloves/googles/head  | 0.5  |
| 16 | Diesel for mobile van, harvester, loader, tractor, JCB etc.  | 1.5  |
| 17 | Water  | 0.65 |
| 18 | Other miscellaneous items  | 1    |

## 5) MLP0077:


### C.2 Spares & Consumables:

|    |  |       |
|----|--|-------|
| 1. | Student Man Power (8 Students)                             | 90.00 |
| 2. | Chemicals & Consumables                                    | 60.00 |
| 3. | Renovation of gas tubing in High-pressure laboratory IMCD* | 18.00 |

\*Item 3 is on high priority basis as it involves major safety aspects for staffs working in HP lab

### C.3 Capital Budget:

|    |   |        |
|----|---|--------|
| 1. | Automated Chemisorption Analyzer with MSD,Vap,Dosing,CRyo & Cold Trap | 100.00 |
| 2. | Tabletop P-XRD  | 110.00 |
| 3. | Flash column chromatography   | 20.00  |
| 4. | Xerox Multifunction Machine   | 02.50  |

  
 Dr. P.S Subramanian  
 13/06/22  
 DC,IMCD

## 6) MLP0075:

### C.2. Spares & Consumables:

| S. No. | Item                 | Amount (Lakhs) (2025-2026) |
|--------|----------------------|----------------------------|
| 1      | Chemicals            | 10                         |
| 2      | Glasswares           | 2                          |
| 3      | Plasticwares         | 2                          |
| 4      | Spares               | 1                          |
| 5      | Repair & Maintenance | 1                          |
| 6      | Miscellaneous items  | 1                          |
| Total  |                      | 17                         |

### C.3. Capital Budget:

| S. No.       | Item   | Amount (lakhs) |
|--------------|--|----------------|
| 1            | <b>Single pass 250 LPH SWRO plant:</b><br>Feed pump: CRN 1-8 (Grundfos) or CM1-6 ARGEAVBE OAAN which has a flow of 1.7 m <sup>3</sup> /h and head of 37.76 m, Power of 0.43 kW<br>HP pump: Danfoss APP 0.8 with 3400 rpm motor and VFD<br>Pressure vessel: 4040 with SW30 membrane, pressure gauge 100 bar<br>Energy meters connected to both the pumps<br>Small lab accessories, hot plate, overhead stirrer, pH meter, conductivity meter etc. | 8.5            |
| 2            | <b>Two-pass 250 LPH SWRO plant:</b><br><b>First stage</b><br>Feed pump: CRN 3-6 (Grundfos) or CRN 3-11 APGV HQQV with flow of 3 m <sup>3</sup> /h and head of 72.6 m and power of 1.1 kW<br>HP pump: Danfoss APP 2.5 with 3400 rpm motor and VFD<br>Pressure vessel: 8040 with BW membrane, pressure gauge 100 bar<br>Energy meters connected to both the pumps  | 10             |
| 3            | Miscellaneous laboratory equipment, overhead stirrer, hot plate, heating mantle, pumps, VFD etc.   | 10             |
| <b>Total</b> |  | <b>28.5</b>    |



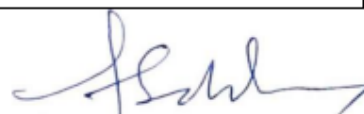
**(Capital Budget Head)**

|  |                                |
|--|--------------------------------|
| <b>Name of Project Investigator: Dr. Puyam S Singh</b> | <b>Project Number: MLP0075</b> |
|--|--------------------------------|

| <b>Non- Consumable Items (Add row if required)</b> |   |                        |                             |  |  |
|--|---|------------------------|-----------------------------|--|--|
| <b>Sr. No.</b>                                     | <b>Name of Equipment/ Item</b>  | <b>Quantity (Nos.)</b> | <b>Imported/ Indigenous</b> | <b>Approximate Cost (Rs. in Lakhs)</b> | <b>Tentative period of Procurement</b> |
| 1  | RO plant and associated components, such as pumps, electric panel, pressure vessels, etc. | 02                     | Indigenous                  | 18                                     | 2025-26                                |
| 2  | Sound system with camera for conference room  | 01                     | Indigenous                  | 1                                      | 2025-26                                |
| 3  | PC Web Camera with sound system for DC room   | 01                     | Indigenous                  | 0.5                                    | 2025-26                                |

**(Consumable Budget Head)**

| <b>Consumable Items (Add category and row if required)</b> |   |  |
|--|---|--|
| <b>Sr. No.</b>   | <b>Name of Equipment/ Item</b>  | <b>Approximate Cost (Rs. in Lakhs)</b> |
| 1  | Chemicals/R & D Consumable/polymers/fabric etc  | 13.5                                   |
| 2  | Glassware   | 0.5                                    |
| 3  | Plastic ware  | 0.5                                    |
| 4  | R & D Equipment's   | 0                                      |
| 5  | Works & Services  | 0.2                                    |
| 6  | Repair & Job work   | 0.2                                    |
| 7  | Cartridge   | 0.3                                    |
| 8  | Gas Cylinders   | 0.5                                    |
| 9  | Software  | 0                                      |
| 10   | Electrical and Electronic items   | 0.5                                    |
| 11   | Stationery  | 0                                      |
| 12   | Annual maintenance contract for instruments   | 2.5                                    |
| 13   | IT related consumables  | 0.5                                    |
| 14   | UPS batteries   | 0                                      |
| 15   | Spare Parts (for replacement), Hardware including pipes, fittings, hoses, nipples, valves, gauges, filters, membrane, pressure vessels, and miscellaneous items | 5                                      |



Signature of PI/Project



## 7) **MLP0076:**

### Annual Procurement Plan-2025-26 (In-house Project)

(P-50 Budget Head)

|                              |   |
|------------------------------|---|
| Name of the Discipline: MSST | Name of Divisional Chair: Dr. Puyam S Singh |
| Project Number: MLP 076      |   |

| 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                                  | Membrane casting Unit   | 1               | Indigenous           | 35                              | 2025-2026                       |
| 2                                  | Refrigerated Centrifuge | 1               | Indigenous           | 8                               | 2025-2026                       |
| 3                                  |                         |                 |                      |                                 |                                 |
| 4                                  |                         |                 |                      |                                 |                                 |
| 5                                  |                         |                 |                      |                                 |                                 |
| 6                                  |                         |                 |                      |                                 |                                 |

| 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                                  | Small Membrane casting Unit | 1               | Indigenous           | 5                               | 2025-2026                       |
| 2                                  | Computer                    | 2               | Indigenous           | 2                               | 2025-2026                       |
| 3                                  | Power Supply                | 2               | Indigenous           | 2                               | 2025-2026                       |
| 4                                  | Hand held Spray coater      | 1               | Indigenous           | 1                               | 2025-2026                       |
| 5                                  | Temperature controller      | 2               | Indigenous           | 1                               | 2025-2026                       |
| 6                                  | Pumps                       | 5               | Indigenous           | 3                               | 2025-2026                       |
| 7                                  | Drill machine               | 1               | Indigenous           | 0.5                             | 2025-2026                       |
| 8                                  | Furnace                     | 1               | Indigenous           | 1.0                             | 2025-2026                       |

(Add Row if needed)

  
Signature of PI/Project

#### C.2. Spares & Consumables:

| S. No. | Item                 | Amount (Lakhs) |
|--------|----------------------|----------------|
| 1      | Chemicals            | 30.00          |
| 2      | Glasswares           | 2.00           |
| 3      | Plasticwares         | 1.00           |
| 4      | Spares               | 1.00           |
| 5      | Repair & Maintenance | 3.00           |
| 6      | Miscellaneous items  | 1.00           |
| Total  |                      | 38.00          |

**8) MLP0073:****Annual Procurement Plan-2025-26 (CSIR-Centrally Funded Projects)****(Capital Budget Head)**

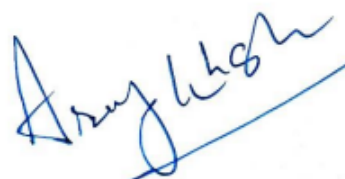
|                                    |   |
|------------------------------------|---|
| <b>Name of the Discipline: APB</b> | <b>Name of Project Investigator: Dr. Arup Ghosh</b> |
| <b>Project Number: MLP0073</b>     |   |

| <b>Non- Consumable Items above 5 Lakh</b> |                                      |                        |                             |  |  |
|---|--------------------------------------|------------------------|-----------------------------|--|--|
| <b>Sr. No.</b>                            | <b>Name of Equipment/ Item</b>       | <b>Quantity (Nos.)</b> | <b>Imported/ Indigenous</b> | <b>Approximate Cost (Rs. in Lakhs)</b> | <b>Tentative period of Procurement</b> |
| 1   | Automatic autoclave/Steam sterilizer | 1                      | Imported/ Indigenous        | 10.0                                   | 2025-26                                |
| 2   | Temperature controlled centrifuge    | 1                      | Imported/ Indigenous        | 15.0                                   | 2025-26                                |
| 3   | Temperature controlled shaker        | 1                      | Imported/ Indigenous        | 8.0                                    | 2025-26                                |
| 4   | Laboratory ovens                     | 2                      | Imported/ Indigenous        | 5.0                                    | 2025-26                                |
| 5   | Ultralow temperature freezer (-80°C) | 1                      | Imported/ Indigenous        | 5.0                                    | 2025-26                                |
| 6   | Mahindra Bolero Camper               | 1                      | Indigenous                  | 12                                     | 2025-2026                              |

| <b>Non- Consumable Items Below 5 Lakh</b> |  |                        |                             |  |  |
|---|--|------------------------|-----------------------------|--|--|
| <b>Sr. No.</b>                            | <b>Name of Equipment/ Item</b>                       | <b>Quantity (Nos.)</b> | <b>Imported/ Indigenous</b> | <b>Approximate Cost (Rs. in Lakhs)</b> | <b>Tentative period of Procurement</b> |
| 1   | Refrigerator 4°C                                     | 1                      | Indigenous                  | 0.5                                    | 2025-26                                |
| 2   | -20°C freezer  | 1                      | Imported/ Indigenous        | 0.8                                    | 2025-26                                |
| 3   | Stabilizers  | 5                      | Indigenous                  | 1.0                                    | 2025-26                                |
| 4   | Multimeter   | 1                      | Imported/ Indigenous        | 2.0                                    | 2025-26                                |
| 5   | UPS (600 W) for computers and microscopy             | 8                      | Indigenous                  | 0.28                                   | 2025-26                                |
| 6   | Stabilizers (600 W) refrigerator and minor equipment | 5                      | Indigenous                  | 0.12                                   | 2025-26                                |
| 7   | Servo stabilisers (2 KVA) for major equipments       | 2                      | Indigenous                  | 0.22                                   | 2025-26                                |
| 8   | Monoblock water transfer pump ( Head, 15-25 m:       | 1                      | Indigenous                  | 0.70                                   | 2025-26                                |

|    |  |   |            |      |         |
|----|--|---|------------|------|---------|
|    | Flow, 170 LPM) for<br>seawater filtration unit |   |            |      |         |
| 9  | Ladders- 7m                                    | 2 | Indigenous | 0.80 | 2025-26 |
| 10 | Platform step Ladders                          | 1 | Indigenous | 0.60 | 2025-26 |
| 11 | Trolly   | 1 | Indigenous | 0.10 | 2025-26 |
| 12 | Trolly with rubber wheel                       | 1 | Indigenous | 0.10 | 2025-26 |

(Add Row if needed)



Signature of PI/Project

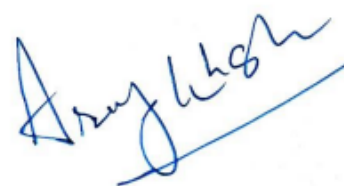
**Annual Procurement Plan-2025-26 (CSIR-Centrally Funded Projects)**

(Consumable Budget Head)

|                                    |   |
|------------------------------------|---|
| <b>Name of the Discipline: APB</b> | <b>Name of Project Investigator: Dr. Arup Ghosh</b> |
| <b>Project Number: MLP0073</b>     |   |

| <b>Sr. No.</b> |   | <b>Approximate Cost (Rs. in Lakhs)</b> |
|----------------|---|--|
| 1              | Chemicals                                   | 25.0                                   |
| 2              | Glassware                                   | 15.0                                   |
| 3              | Plastic ware                                | 5.0                                    |
| 4              | R & D consumables                           | 3.0                                    |
| 5              | Works & Services                            | 4.0                                    |
| 6              | Repair & Job work                           | 5.0                                    |
| 7              | Cartridge                                   | 3.0                                    |
| 8              | Gas Cylinders                               | 0.5                                    |
| 9              | Software                                    | 1.0                                    |
| 10             | Electrical and Electronic items             | 0.5                                    |
| 11             | Stationery                                  | 0.5                                    |
| 12             | Annual maintenance contract                 | 1.0                                    |
| 13             | IT related consumables                      | 2.0                                    |
| 14             | UPS batteries                               | 1.0                                    |
| 15             | Filter products                             | 4.0                                    |
| 16             | Lab consumables                             | 2.0                                    |
| 17             | Horticultural items                         | 1.0                                    |
| 18             | Procurement of services                     | 10.0                                   |
| 19             | Spares and repair/maintenance of equipments | 20.0                                   |

Signature of PI/Project



## 9) MLP0078:

### C.2. Spares & Consumables:

| S. No.       | Item                 | Amount (Rs. Lakhs) |
|--------------|----------------------|--------------------|
| 1            | Chemicals            | 7.00               |
| 2            | Glasswares           | 1.00               |
| 3            | Plasticwares         | 3.00               |
| 4            | Spares               | 1.00               |
| 5            | Repair & Maintenance | 1.00               |
| 6            | Miscellaneous items  | 3.00               |
| <b>Total</b> |                      | <b>16.00</b>       |

### C.3. Capital Budget:

| S. No.       | Item   | Amount (lakhs) |
|--------------|--|----------------|
| 1            | Refrigerated centrifuge                      | 10.00          |
| 2.           | Plant Efficiency Analyzer                    | 5.00           |
| 3            | Sonicator                                    | 5.00           |
| 4.           | Portable Photosynthesis Systems              | 15.00          |
| 5.           | Refrigerated centrifugal vacuum concentrator | 10.00          |
| 6.           | Minor equipments                             | 2.00           |
| <b>Total</b> |  | <b>47.00</b>   |

## 10) MLP0074:

### C.2. Spares & Consumables:

| S. No.       | Item                 | Amount (Lakhs) |
|--------------|----------------------|----------------|
| 1            | Chemicals            | 15             |
| 2            | Glass wares          | 3              |
| 3            | Plastic wares        | 3              |
| 4            | Spares               |                |
| 5            | Repair & Maintenance | 2.0            |
| 6            | Miscellaneous items  | 1.0            |
| <b>Total</b> |                      | <b>24.0</b>    |

### C.3. Capital Budget:

| S. No.       | Item                                | Amount (lakhs) |
|--------------|-------------------------------------|----------------|
| 1            | Refrigerated centrifugal evaporator | 10             |
| 2.           | Photo reactor                       | 05             |
| 3            | Recirculating Chiller               | 04             |
| <b>Total</b> |                                     | <b>19</b>      |

## **11. MLP0030**

### **C.2. Spares & Consumables:**

| S. No. | Item                 | Amount (Lakhs) |
|--------|----------------------|----------------|
| 1      | Chemicals            | 7.0            |
| 2      | Glasswares           | 1.0            |
| 3      | Plasticwares         | 1.0            |
| 4      | Spares               | 3.5            |
| 5      | Repair & Maintenance | 10.0           |
| 6      | Miscellaneous items  | 2.0            |
| Total  |                      | <b>24.5</b>    |

### **C.3. Capital Budget:**

| Capital Budget (Item above 5 Lakh) |   |                 |                      |                                 |  |
|------------------------------------|---|-----------------|----------------------|---------------------------------|--|
| Sr. No.                            | Name of Equipment/ Item                                 | Quantity (Nos.) | Imported/ Indigenous | Approximate Cost (Rs. in Lakhs) |  |
| 1                                  | Basket Centrifuge (24 inch basket diameter) with lining | 01              | Indigenous           | 7.00                            |  |
| 2                                  | Tubular Bowl Centrifuge                                 | 01              | Indigenous           | 10.00                           |  |
| 3                                  | Fluidized bed dryer (FBD)                               | 01              | Indigenous           | 5.00                            |  |
| 4                                  | Solar membrane distillation testing system              | 01              | Indigenous           | 10.00                           |  |
| 5                                  | Total UV meter  | 01              | Indigenous           | 10.00                           |  |
| 6                                  | 16+20 data logging system                               | 01              | Indigenous           | 6.00                            |  |
| 7                                  | ANSYS Server upgradation 24 core                        | 01              | Indigenous           | 20.00                           |  |
| 8                                  | Chiller plant ( big)                                    | 01              | Indigenous           | 5.00                            |  |

| Capital Budget (Item below 5 Lakh) |  |                 |                      |                                 |  |
|------------------------------------|--|-----------------|----------------------|---------------------------------|--|
| Sr. No.                            | Name of Equipment/ Item                                    | Quantity (Nos.) | Imported/ Indigenous | Approximate Cost (Rs. in Lakhs) |  |
| 1                                  | Peristaltic pump   | 01              | Indigenous           | 1.00                            |  |
| 2                                  | Micro-weigh balance (upto 200 gram)                        | 01              | Indigenous           | 0.50                            |  |
| 3                                  | Weigh balance (upto 3 Kg)                                  | 01              | Indigenous           | 0.50                            |  |
| 4                                  | magnetic stirrer (with five positions)                     | 01              | Indigenous           | 1.50                            |  |
| 5                                  | Centrifugal pump   | 03              | Indigenous           | 1.50                            |  |
| 6                                  | Steam Jacketed Open Pan Evaporator (working volume: 100 L) | 01              | Indigenous           | 3.50                            |  |

|    |   |    |            |      |  |
|----|---|----|------------|------|--|
| 7  | Chiller for lab scale                   | 01 | Indigenous | 4.00 |  |
| 8  | Hydrostatic testing machine             | 01 | Indigenous | 0.50 |  |
| 9  | Autoclave                               | 01 | Indigenous | 0.60 |  |
| 10 | Refrigerated centrifuge                 | 01 | Indigenous | 5.00 |  |
| 11 | Dissolved CO2 Probe                     | 01 | Indigenous | 2.50 |  |
| 12 | Fire Extinguishers Co2 6.5 Kg.          | 16 | Indigenous | 1.44 |  |
| 13 | Fire Extinguishers DCP (ABC) 09 Kg.     | 10 | Indigenous | 0.30 |  |
| 14 | Digital manometer                       | 03 | Indigenous | 1.50 |  |
| 15 | Data Logger                             | 01 | Indigenous | 2.50 |  |
| 16 | Hybrid Solar thermal Dryer (commercial) | 01 | Indigenous | 5.00 |  |
| 17 | Laboratory tray dryer                   | 01 | Indigenous | 3.00 |  |
| 18 | Solar flat plate water heater           | 01 | Indigenous | 0.50 |  |
| 19 | ETC water heater                        | 01 | Indigenous | 0.50 |  |
| 20 | Laboratory heat pump                    | 02 | Indigenous | 1.20 |  |
| 21 | Dehumidifier                            | 02 | Indigenous | 1.20 |  |
| 22 | Filter press 24 plates                  | 01 | Indigenous | 5.00 |  |
| 23 | Jaw crusher                             | 01 | Indigenous | 4.00 |  |
| 24 | Industrial heavy duty Fan               | 02 | Indigenous | 0.30 |  |
| 25 | Smoke detector panels 8 Zone            | 01 | Indigenous | 0.30 |  |
| 26 | Smoke detector panels 4 Zone            | 03 | Indigenous | 0.50 |  |
| 27 | heavy duty vacuum pump                  | 01 | Indigenous | 4.00 |  |

**12) STS0026:**

|   |  |
|---|--|
| <b>Name of the Discipline:</b><br>Applied Phycology & Biotechnology | <b>Name of Divisional Chair:</b><br>Dr. Vaibhav Mantri &<br>Dr. Arup Ghosh |
| <b>Project Number: STS-0026</b>                                     | <b>MARS, Mandapam P07 expenditures</b>                                     |
| <b>PI of STS0026</b>  | <b>Dr.V.Veeragurunathan</b>  |

| <b>Sr. No.</b> | <b>Name of Equipment/ Item</b>            | <b>Approximate Cost (Rs. in Lakhs)</b> |
|----------------|---|--|
| 1              | Chemicals                                 | 5.5                                    |
| 2              | Glassware                                 | 1.0                                    |
| 3              | Plastic ware                              | 2.0                                    |
| 4              | R & D Equipment's service and maintenance | 1.5                                    |
| 5              | Works & Services                          | 1.0                                    |
| 6              | Repair & Job work                         | 1.5                                    |
| 7              | Cartridge                                 | 1.0                                    |
| 8              | Gas Cylinders                             | 0.3                                    |
| 9              | Software                                  | 0                                      |
| 10             | Electrical and Electronic items           | 0.8                                    |
| 11             | Stationery                                | 0.6                                    |
| 12             | Annual maintenance contract               | 0                                      |
| 13             | IT related consumables                    | 0.5                                    |
| 14             | UPS batteries                             | 0.5                                    |
|                | <b>Total</b>                              | <b>16.2</b>                            |



Signature of PI/Project



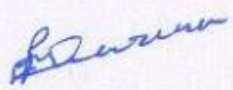
**13)STS0015****(Capital Budget Head)**

|   |                                 |
|---|---------------------------------|
| <b>Name of Project Investigator: M.P. Makwana</b> | <b>Project Number: STS-0015</b> |
|---|---------------------------------|

| <b>Non- Consumable Items (Add row if required)</b> |  |                        |                             |  |  |
|--|--|------------------------|-----------------------------|--|--|
| <b>Sr. No.</b>                                     | <b>Name of Equipment/ Item</b>               | <b>Quantity (Nos.)</b> | <b>Imported/ Indigenous</b> | <b>Approximate Cost (Rs. in Lakhs)</b> | <b>Tentative period of Procurement</b> |
| 1  | Wall Scrapper Machine                        | 02                     | Indigenous                  | 0.4                                    | 3 Month                                |
| 2  | High pressure washer cum residential jetting | 01                     | Imported                    | 0.5                                    | 3 Month                                |
| 3  | Laser Distometer                             | 01                     | Imported                    | 0.5                                    | 5 Month                                |
| 4  | Colour Printer                               | 01                     | Imported                    | 0.5                                    | 4 Month                                |
| 5  | Desktop Computer                             | 02                     | Imported                    | 2                                      | 5 Month                                |
| 6  | Paint Sprayer                                | 02                     | Indigenous                  | 0.1                                    | 3 Month                                |
| 7  | Digital Signature Certificate (DSC)          | 01                     | Indigenous                  | 0.07                                   | 2 Month                                |

**(Consumable Budget Head)**

| <b>Sr. No.</b> | <b>Name of Equipment/ Item</b>   | <b>Approximate Cost (Rs. in Lakhs)</b> |
|----------------|--|--|
| 1              | Chemicals  |  |
| 2              | Glassware  |  |
| 3              | Plastic ware   |  |
| 4              | R & D Equipment's  |  |
| 5              | Works & Services   | 0.3                                    |
| 6              | Repair & Job work  |  |
| 7              | Cartridge  | 0.3                                    |
| 8              | Gas Cylinders  |  |
| 9              | Software   | 0.25                                   |
| 10             | Electrical and Electronic items  |  |
| 11             | Stationery   |  |
| 12             | Annual maintenance contract  |  |
| 13             | IT related consumables   | 0.45                                   |
| 14             | UPS batteries  |  |
| 15             | Other consumable item ( safety shoes, safety gloves, and civil related construction and maintenance materials) | 10                                     |

  
Signature of PI/Project

## 14) STS0023:

(Consumable Budget Head)

|                                 |   |
|---------------------------------|---|
| Name of the Discipline: HR Cell | Name of Project Investigator: Dr Avinash Mishra |
| Project Number: STS0023         |   |

| Sr. No. | Name of Items  | Approximate Cost (Rs. in Lakhs) |
|---------|--|---------------------------------|
| 1.      | Services such as advertisement etcetera  | ₹ 0.10                          |
| 2.      | Miscellaneous Job work   | ₹ 0.10                          |
| 3.      | Cartridges   | ₹ 0.15                          |
| 4.      | Stationery   | ₹ 0.10                          |
| 5.      | IT related consumables   | ₹ 0.10                          |
| 6.      | UPS batteries  | ₹ 0.10                          |
| 7.      | Contingency<br>unforeseen expenditures such as but not<br>limited to Honorarium/ memento/ taxi<br>bills/ foods/lunch/dinner/tea/guest-house<br>charges/etcetera) | ₹ 0.35                          |

Calculation was done based on cumulative annual basis (FY 2025-2026) as total approximately 1 lakh may be sanctioned in different quarters.

  
24/04/2025  
Signature of PI/Project

**15)STS0016****CSIR-Central Salt and Marine Chemicals Research Institute  
(Research Planning Cell)****Annual Procurement Plan-2025-26 (STS-0016 Project)****(Capital Budget Head)**

|   |   |
|---|---|
| <b>Name of the Discipline: Watch and Ward Section</b> | <b>Name of Project Investigator: Biranchi</b> |
| <b>Project Number: STS-0016</b>                       | <b>Sarang</b>                                 |

| 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                                  | 1. CCTV Camera System  | 01              | Imported/ Indigenous | Rs.9.00.000/-                   | 2025-2026                       |
| 2                                  | 5 MP BULLET CAMERA – CP PLUSE  | 32              |                      | 1,68,000/-                      |                                 |
| 3                                  | 8 PORT POE SWITCH  | 04              |                      | 22,000/-                        |                                 |
| 4                                  | CAT – 6 CABLE DLINK ( WORK, FOR ACTUAL)  | 2000 MTR        |                      | 60,000/-                        |                                 |
| 5                                  | 3 CORE 1.5 SQ MM ELECTRIC CABLE ( WORK FOR ACTUAL)   | 800 MTR         |                      | 68,000/-                        |                                 |
| 6                                  | CAT-6 CABLE LAYING, LAN CABLE, ELECTRIC CABLE LAYING WITH PIPE, CASING, FITTING MATERIALS ETC. APPROX 2000 MTR ( WORK AS ACHUAL) | 2500 MTR        |                      | 1,42,500/-                      |                                 |
| 7                                  | MOUNT BOX  | 32              |                      | 8000/-                          |                                 |
| 8                                  | HARD DIGGING AND FILLING (   | 1500 MTR        |                      | 3,60,000/-                      |                                 |

|    |   |    |  |          |  |
|----|---|----|--|----------|--|
|    | FOR UNDER GROUND CABLLING ) ( WORK FOR ACTUAL ) |    |  |          |  |
| 9  | 6 TB HARD DISK                                  | 02 |  | 27,000/- |  |
| 10 | 32 CHANNEL NVR CP PLUS                          | 01 |  | 17,500/- |  |
| 11 | 6U RACK FOR THE NVR                             | 04 |  | 20,000/- |  |
| 12 | ACCESSORIES FOR CCTV CAMERA ETC.                |    |  | 7000/-   |  |

| 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                                  | IP Bullet Camera (For Replacement)           | 10              |                      | 0.55 Lakhs                      | 2025-2026                       |
| 2                                  | Hard Disk 6TB                                | 2               |                      | 0.15 Lakhs                      | 2025-2026                       |
| 3                                  | Colour Laser Printer all in one with Scanner | 1               |                      | 0.50 Lakhs                      | 2025-2026                       |
| 4                                  | Copier                                       | 1               |                      | 1.0 Lakhs                       | 2025-2026                       |
| 5                                  | Micro tick Wi-Fi                             | 3 Pair          |                      | 1.5 Lakhs                       | 2025-2026                       |
| 6                                  | LED Monitor For CCTV Camera                  | 2               |                      | 1.60 Lakhs                      | 2025-2026                       |
| 7                                  | Pedestal Fan                                 | 2               |                      | 0.10 Lakhs                      | 2025-2026                       |

**(Consumable Budget Head)**

|   |   |
|---|---|
| <b>Name of the Discipline: Watch and Ward Section</b> | <b>Name of Project Invigilator: Biranchi Sarang</b> |
| <b>Project Number: STS-0016</b>                       |   |

| Sr. No. | Name of Equipment/ Item   | Approximate Cost (Rs. in Lakhs) |
|---------|---|---------------------------------|
| 1       | Chemicals   | NA                              |
| 2       | Glassware   | NA                              |
| 3       | Plastic ware<br>1. PVC Blank Plastic Card With Cover, Lanyard and I Card YO YO Clip                                   | 0.50 Lakhs                      |
| 4       | R & D Equipment's   | NA                              |
| 5       | Works & Services<br>1. Hard Digging and Filling (For Under Ground Cabling) (Works as Actuals ) For CCTV Camera System | 3.0 Lakhs                       |

|    |   |            |
|----|---|------------|
|    | 2. Camera Installation Fitting and Testing Charge   |            |
| 6  | Repair & Job work   | 0.50 Lakhs |
| 7  | Cartridge<br>1. I-Card Ribbon Cartridge<br>2. Printer Cartridge                                   | 0.70 Lakhs |
| 8  | Gas Cylinders   | NA         |
| 9  | Software For Surveillance   | 2.0 Lakhs  |
| 10 | Electrical and Electronic items   | 0.25 Lakhs |
| 11 | Stationery<br>1. Printer Register, Paper I-Card With Printing, Gate Pass Book, National Flag etc. | 1.0 Lakhs  |
| 12 | Annual maintenance contract   | NA         |
| 13 | IT related consumables<br>1. PEN DRIVE<br>2. External Hard Disk                                   | 0.13 Lakhs |
| 14 | UPS batteries   | 0.07 Lakhs |
| 15 | Miscellanies Expenses   | 0.20 Lakhs |
| 16 | Indian National Flag  | 0.30 Lakhs |

  
 Signature of PI/Project



## 16) STS0013

(Capital Budget Head)

|  |                          |
|--|--------------------------|
| Name of Project Investigator: SPO<br>Anjani Kumar Pandey | Project Number: STS-0013 |
|--|--------------------------|

| 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                 | 50              | Indigenous           | 43                              | As per GeM                      |
| 2   |                         |                 |                      |                                 |                                 |

(Consumable Budget Head)

| Consumable Items (Add category and row if required) |                                 |                                 |
|---|---------------------------------|---------------------------------|
| Sr. No.   | Name of Equipment/ Item         | Approximate Cost (Rs. in Lakhs) |
| 1   | Chemicals                       |                                 |
| 2   | Glassware                       |                                 |
| 3   | Plastic ware                    |                                 |
| 4   | Other Consumable                | 10                              |
| 5   | Works & Services                |                                 |
| 6   | Repair & Job work               |                                 |
| 7   | Cartridge                       | 10                              |
| 8   | Gas Cylinders                   |                                 |
| 9   | Software                        |                                 |
| 10  | Electrical and Electronic items |                                 |
| 11  | Stationery                      | 25                              |
| 12  | Annual maintenance contract     | 2                               |
| 13  | IT related consumables          | 10                              |
| 14  | UPS batteries                   |                                 |

  
02.06.2025  
Signature of PI/Project

## 17)STS0001

(Capital Budget Head)

|                                 |   |
|---------------------------------|---|
| Name of the Discipline: Library | Name of Project Investigator: Mr. Anand Choudhari |
| Project Number: STS001          |   |

| 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                                  |                         |                 |                      |                                 |                                 |
| 2                                  |                         |                 |                      |                                 |                                 |
| 3                                  |                         |                 |                      |                                 |                                 |
| 4                                  |                         |                 |                      |                                 |                                 |
| 5                                  |                         |                 |                      |                                 |                                 |
| 6                                  |                         |                 |                      |                                 |                                 |
|                                    |                         |                 |                      |                                 |                                 |

| 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                                  | Web Camera              | 01              | Indigenous           | 0.05                            | April                           |
| 2                                  |                         |                 |                      |                                 |                                 |
| 3                                  |                         |                 |                      |                                 |                                 |
| 4                                  |                         |                 |                      |                                 |                                 |
| 5                                  |                         |                 |                      |                                 |                                 |
| 6                                  |                         |                 |                      |                                 |                                 |

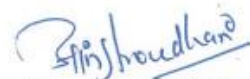
(Add Row if needed)



(Consumable Budget Head)

|                                 |  |
|---------------------------------|--|
| Name of the Discipline: Library | Name of Project Invigilator: Mr. Anand Choudhari |
| Project Number: STS001          |  |

| Sr. No. | Name of Equipment/ Item  | Approximate Cost (Rs. in Lakhs) |
|---------|--|---------------------------------|
| 1       | Chemicals  | --                              |
| 2       | Glassware  | --                              |
| 3       | Plastic ware   | --                              |
| 4       | R & D Equipment's  | --                              |
| 5       | Works & Services   | --                              |
| 6       | Repair & Job work  | --                              |
| 7       | <b>Cartridge-<br/>HP 934XL Black ink C2P23AA. Total : 10 Qty</b>                       | <b>0.5</b>                      |
| 8       | Gas Cylinders  | --                              |
| 9       | <b>Software- Library Management Software<br/>(Name-Alice for Windows)</b>              | <b>0.2</b>                      |
| 10      | Electrical and Electronic items  | --                              |
| 11      | Stationery   | --                              |
| 12      | <b>Annual maintenance contract-<br/>1.Xerox Machine- 7120<br/>2.Xerox Machine-5020</b> | <b>0.6</b>                      |
| 13      | <b>IT related consumables-<br/>1 TB HDD External</b>                                   | <b>0.08</b>                     |
| 14      | UPS batteries  | --                              |



Signature of PI/Project

**18)STS0008**

(Capital Budget Head)

|   |  |
|---|--|
| Name of the Discipline: Safety/P.D.E.D. | Name of Project Investigator: Rishikesh Chormare |
| Project Number: STS - 0008              |  |

| 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                                  |                         |                 |                      |                                 |                                 |
| 2                                  |                         |                 |                      |                                 |                                 |
| 3                                  |                         |                 |                      |                                 |                                 |
| 4                                  |                         |                 |                      |                                 |                                 |
| 5                                  |                         |                 |                      |                                 |                                 |
| 6                                  |                         |                 |                      |                                 |                                 |
|                                    |                         |                 |                      |                                 |                                 |

| 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                                  | Multipurpose Nozzles            | 02              | Indigenous           | 0.30                            | June 25                         |
| 2                                  | DCP ABC Type Fire Extinguishers | 10              | Indigenous           | 0.30                            | July 25                         |
| 3                                  | Co2 Type Fire Extinguishers     | 05              | Indigenous           | 0.20                            | July 25                         |
| 4                                  | Breathing Apparatus             | 02              | Indigenous           | 1.6                             | Aug 25                          |
| 5                                  |                                 |                 |                      |                                 |                                 |
| 6                                  |                                 |                 |                      |                                 |                                 |
| 7                                  |                                 |                 |                      |                                 |                                 |

(Add Row if needed)

(Consumable Budget Head)

|   |   |
|---|---|
| Name of the Discipline: Safety/P.D.E.D. | Name of Project Invigilator: Rishikesh Chormare |
| Project Number: STS - 0008              |   |

| Sr. No. | Name of Equipment/ Item             | Approximate Cost (Rs. in Lakhs) |
|---------|-------------------------------------|---------------------------------|
| 1       | Chemicals                           | --                              |
| 2       | Glassware                           | --                              |
| 3       | Plastic ware                        | --                              |
| 4       | R & D Equipment's                   | --                              |
| 5       | Works & Services                    | 0.25                            |
| 6       | Repair & Job work                   | 0.15                            |
| 7       | Cartridge (01 Printer)              | 0.05                            |
| 8       | Gas Cylinders                       | --                              |
| 9       | Software                            | --                              |
| 10      | Electrical and Electronic items     | --                              |
| 11      | Stationery                          | --                              |
| 12      | Annual maintenance contract         | 1.5                             |
| 13      | IT related consumables (256 GB SSD) | 0.10                            |
| 14      | Batteries                           | 0.30                            |
| 15      | Safety Items *                      | 2.5                             |

\*Aprons, Safety Google, Nitrile/Chemical Hand Gloves, Rubber Hand Gloves, Leather Hand Gloves, Safety Helmets, Use & throw Hand Gloves, Safety Ear Plugs, Respirator, Mask OV Type, Mask General Purpose, Eye Wash Bottles, Safety Shoes, First Aid Kits Fire Extinguishers Accessories, Fire Hydrant Accessories, other Fire & Safety items etc.

\* All the above items listed are not limited.

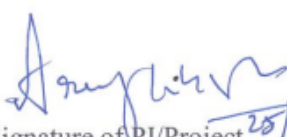
  
Signature of Project

### **19)STS0003:**

(Consumable Budget Head)

|  |   |
|--|---|
| Name of the Discipline: Planning Cell<br>(PME) | Name of Project Investigator: Dr. Arup<br>Ghosh |
| Project Number: STS0003                        |   |

| Sr. No. | Name of Equipment/ Item         | Approximate Cost (Rs. in<br>Lakhs) |
|---------|---------------------------------|------------------------------------|
| 1       | Chemicals                       | 0.0                                |
| 2       | Glassware                       | 0.0                                |
| 3       | Plastic ware                    | 0.0                                |
| 4       | R & D Equipment's               | 0.0                                |
| 5       | Works & Services                | 0.0                                |
| 6       | Repair & Job work               | 0.10                               |
| 7       | Cartridge                       | 0.50                               |
| 8       | Gas Cylinders                   | 0.0                                |
| 9       | Software                        | 0.10                               |
| 10      | Electrical and Electronic items | 0.0                                |
| 11      | Stationery                      | 0.25                               |
| 12      | Annual maintenance contract     | 2.50                               |
| 13      | IT related consumables          | 0.50                               |
| 14      | UPS batteries                   | 0.25                               |

  
Signature of PI/Project 28/4/25

**20)****STS0007:**

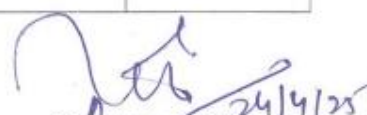
(Capital Budget Head)

|                                 |                               |
|---------------------------------|-------------------------------|
| Name of the Discipline: IT CELL | Name of Project Investigator: |
| Project Number: STS 0007        | Mr. Pardeep Kumar             |

| 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                                  | Servers/compute node               | 5               |                      | 1,50,00,000                     |                                 |
| 2                                  | Display for auditorium             | 1               |                      | 25,00,000                       |                                 |
| 3                                  | WiFi Device Upgradation            | 1               |                      | 50,00,000                       |                                 |
| 4                                  | Tablet computer                    | 20              |                      | 10,00,000                       |                                 |
| 5                                  | UPS                                | 1               |                      | 16,50,000                       |                                 |
| 6                                  | Conference camera and audio system | 1               |                      | 10,00,000                       |                                 |
|                                    |                                    |                 |                      |                                 |                                 |

| 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                                  | Router                  | 1               |                      | 2,25,000                        |                                 |
| 2                                  | Desktop Computer        | 4               |                      | 2,00,000                        |                                 |
| 3                                  | Signage display         | 4               |                      | 5,00,000                        |                                 |
| 4                                  | Laptop                  | 2               |                      | 2,00,000                        |                                 |
| 5                                  | SAN Switch              | 1               |                      | 2,50,000                        |                                 |
| 6                                  |                         |                 |                      |                                 |                                 |

(Add Row if needed)

  
Signature of PI/Project 24/4/25

(Consumable Budget Head)

|                                 |                              |
|---------------------------------|------------------------------|
| Name of the Discipline: IT CELL | Name of Project Invigilator: |
| Project Number: STS 0007        | Mr. Pardeep Kumar            |

| Sr. No. | Name of Equipment/ Item             | Approximate Cost (Rs. in Lakhs) |
|---------|-------------------------------------|---------------------------------|
| 1       | Repair & Job work (networking work) | 5.0                             |
| 2       | Cartridge                           | 2.5                             |
| 3       | Software                            | 60.0                            |
| 4       | Annual maintenance contract         | 1.5                             |
| 5       | IT related consumables              | 5.0                             |
| 6       | UPS batteries                       | 2.0                             |
| 7       | csmcri.res.in website revamping     | 40.0                            |

  
Signature of PI/Project

**21)STS0021:**

(Capital Budget Head)

|   |                          |
|---|--------------------------|
| Name of Project Investigator: Dr. Kanti Bhooshan Pandey | Project Number: STS-0021 |
|---|--------------------------|

| 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   | --                      |                 |                      |                                 |                                 |
| 2   | --                      |                 |                      |                                 |                                 |

(Consumable Budget Head)

| Consumable Items (Add category and row if required) |                                 |                                 |
|---|---------------------------------|---------------------------------|
| Sr. No.   | Name of Equipment/ Item         | Approximate Cost (Rs. in Lakhs) |
| 1   | Chemicals                       |                                 |
| 2   | Glassware                       |                                 |
| 3   | Plastic ware                    |                                 |
| 4   | R & D Equipment's               |                                 |
| 5   | Works & Services                | 0.2                             |
| 6   | Repair & Job work               | 0.05                            |
| 7   | Cartridge                       |                                 |
| 8   | Gas Cylinders                   |                                 |
| 9   | Software                        |                                 |
| 10  | Electrical and Electronic items | 0.1                             |
| 11  | Stationery                      | 0.1                             |
| 12  | Annual maintenance contract     |                                 |
| 13  | IT related consumables          |                                 |
| 14  | UPS batteries                   | 0.05                            |

  
Signature of PI/Project



**22)NCP060305:**

(Capital Budget Head)

|                              |                               |
|------------------------------|-------------------------------|
| Name of the Discipline: MSST | Name of Project Investigator: |
| Project Number: NCP060305    | Dr. Rajaram K Nagarale        |

| 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 pump                      | 04              | Indigenous           | 2,00,000.00                     | December 2025                   |
| 2                                  | Chemical Refrigerator                 | 01              | Indigenous           | 1,25,000.00                     | December 2025                   |
| 3                                  | Hot hydraulic press                   | 01              | Indigenous           | 75,000.00                       | December 2025                   |
| 4                                  | Magnetic stirrer with heating options | 02              | Indigenous           | 1,50,000.00                     | December 2025                   |
| 5                                  | Micro balance                         | 01              | Indigenous           | 1,00,000.00                     | December 2025                   |
| 6                                  |                                       |                 |                      |                                 |                                 |

(Consumable Budget Head)

| Sr. No. | Name of Equipment/ Item         | Approximate Cost (Rs. in Lakhs) |
|---------|---------------------------------|---------------------------------|
| 1       | Chemicals                       | 10                              |
| 2       | Glassware                       | 3                               |
| 3       | Plastic ware                    | 2                               |
| 4       | R & D Equipment's               | 10                              |
| 5       | Works & Services                | 02                              |
| 6       | Repair & Job work               | 1                               |
| 7       | Cartridge                       | 0.5                             |
| 8       | Gas Cylinders                   | 1                               |
| 9       | Software                        | 0                               |
| 10      | Electrical and Electronic items | 0.25                            |
| 11      | Stationery                      | 0.25                            |
| 12      | Annual maintenance contract     | 1                               |
| 13      | IT related consumables          | 0.25                            |
| 14      | UPS batteries                   | 1                               |

*Rajaram K Nagarale*  
24/04/2025  
Signature of PI/Project

**23)MMP035201 (Dr. Govind Sethia)**

|   |                           |
|---|---------------------------|
| Name of Project Investigator: Dr. Govind Sethia | Project Number: MMP-35201 |
|---|---------------------------|

| 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.   | Gas adsorption breakthrough setup                                   | 01              |                      | 4                               |                                 |
| 2.   | Computer  | 02              |                      | 2                               |                                 |
| 3.   | Printer   | 01              |                      | 0.5                             |                                 |
| 4.   | Hotplate  | 06              |                      | 3.5                             |                                 |
| 5.   | Stirrer   | 01              |                      | 1                               |                                 |
| 6.   | Vacuum Pump   | 01              |                      | 1                               |                                 |
| 7.   | Weighing balance  | 01              |                      | 1                               |                                 |
| 8.   | Heating Mantel  | 01              |                      | 1                               |                                 |
| 9.   | Furnace   | 01              |                      | 1                               |                                 |
| 10.  | Anti-virus  | 01              |                      | 0.5                             |                                 |
| 11.  | UPS and battery   | 01              |                      | 0.5                             |                                 |
| 12.  | Small scale reaction & separation system with interconnected piping | 01              |                      | 28                              |                                 |
| 13.  | Binder-free granulator system                                       | 01              |                      | 21                              |                                 |

**(Consumable Budget Head)**

| Consumable Items (Add category and row if required) |                                     |                                 |
|---|-------------------------------------|---------------------------------|
| Sr. No.   | Name of Equipment/ Item             | Approximate Cost (Rs. in Lakhs) |
| 1   | Chemicals                           | 1.6                             |
| 2   | Glassware                           | 0.3                             |
| 3   | Plastic ware                        | 0.2                             |
| 4   | R & D Equipment's                   | -                               |
| 5   | Works & Services                    | -                               |
| 6   | Repair & Job work                   | 0.2                             |
| 7   | Cartridge                           | 0.3                             |
| 8   | Gas Cylinders                       | 0.5                             |
| 9   | Software                            | 0.3                             |
| 10  | Electrical and Electronic items     | 0.1                             |
| 11  | Stationery                          | 0.1                             |
| 12  | Annual maintenance contract         | 2.0                             |
| 13  | IT related consumables and Services | 0.2                             |
| 14  | UPS batteries                       | 0.2                             |

*Dr. Govind Sethia*  
29/4/2025  
Signature of PI/Project

**24)HCP0054 (WP-16) (Dr. S. Bhattacharya)**

(Capital Budget Head)

|  |                                   |
|--|-----------------------------------|
| Name of Project Investigator: Dr. Sourish Bhattacharya | Project Number: HCP 0054<br>WP 16 |
|--|-----------------------------------|

| 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   |                         |                 |                      |                                 |                                 |
| 2   |                         |                 |                      |                                 |                                 |

(Consumable Budget Head)

| Consumable Items (Add category and row if required) |                                 |                                 |
|---|---------------------------------|---------------------------------|
| Sr. No.   | Name of Equipment/ Item         | Approximate Cost (Rs. in Lakhs) |
| 1   | Chemicals                       | 5.0                             |
| 2   | Glassware                       | 1.0                             |
| 3   | Plastic ware                    | 2.5                             |
| 4   | R & D Equipment's               |                                 |
| 5   | Works & Services                |                                 |
| 6   | Repair & Job work               |                                 |
| 7   | Cartridge                       | 0.5                             |
| 8   | Gas Cylinders                   |                                 |
| 9   | Software                        |                                 |
| 10  | Electrical and Electronic items | 0.5                             |
| 11  | Stationery                      | 0.5                             |
| 12  | Annual maintenance contract     |                                 |
| 13  | IT related consumables          |                                 |
| 14  | UPS batteries                   |                                 |

*Sourish*  
28/4/2025  
Signature of PI/Project

To

**25)HCP0048 (WP-1B) (Dr. S. Bhattacharya)****(Capital Budget Head)**

|  |                                   |
|--|-----------------------------------|
| Name of Project Investigator: Dr. Sourish Bhattacharya | Project Number: HCP 0048<br>WP 1B |
|--|-----------------------------------|

| 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   |                         |                 |                      |                                 |                                 |
| 2   |                         |                 |                      |                                 |                                 |

**(Consumable Budget Head)**

| Consumable Items (Add category and row if required) |                                 |                                 |
|---|---------------------------------|---------------------------------|
| Sr. No.   | Name of Equipment/ Item         | Approximate Cost (Rs. in Lakhs) |
| 1   | Chemicals                       | 3.0                             |
| 2   | Glassware                       | 1.0                             |
| 3   | Plastic ware                    | 1.0                             |
| 4   | R & D Equipment's               |                                 |
| 5   | Works & Services                | 1.0                             |
| 6   | Repair & Job work               |                                 |
| 7   | Cartridge                       | 0.5                             |
| 8   | Gas Cylinders                   |                                 |
| 9   | Software                        |                                 |
| 10  | Electrical and Electronic items |                                 |
| 11  | Stationery                      | 0.5                             |
| 12  | Annual maintenance contract     |                                 |
| 13  | IT related consumables          |                                 |
| 14  | UPS batteries                   |                                 |

*Sourish*  
28/4/2025  
Signature of PI/Project

## 26)HCP0049:

### Consumables: HCP0049

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.)   | 10.00                                     |
| 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.) | 1.00                                      |
| 3      | Glass wares (ex- name the different glass wares)  | 0.75                                      |
| 4      | Plastic wares (ex- Name the different plastic wares)  | 0.50                                      |
| 5      | Cartridges, Batteries, etc.   |   |
| 6      | Gases (ex- tentative names)   |   |
| 7      | Maintenance/AMC/repairing of existing equipment   | 0.75                                      |
| 8      | Stationary items (ex- name a few)   |   |
| 9      | IT / software-related Items (Name the items required during year)   |   |
| 10     | Furniture (Name the items required during year)   |   |
| 11     | Electric Items (Name the items required during year)  |   |

 28/4/2025

Dr. S. Adimurthy,

(Project Leader)

**27)HCP0047:**

(Consumable Budget Head)

|                             |   |
|-----------------------------|---|
| Name of the Discipline: MBE | Name of Project Investigator: Dr Avinash Mishra |
| Project Number: HCP0047     |   |

| Sr. No. | Name of Items   | Approximate Cost (Rs. in Lakhs) |
|---------|---|---------------------------------|
| 1.      | <b>Contingency:</b> different services (such as but not limited to mandap, supply of tables, cabins, chair, beds, water, water-coolers, fans, generator, glasses, etcetera related to organizing medical camp), miscellaneous contract jobs related to medical camp, unforeseen expenditures such as but not limited to taxi/vehicle hiring/ foods/ lunch/ dinner/ tea/ guest-house charges/ etcetera | ₹ 1.00                          |

  
Signature of PI/Project



**28) HCP0048 (WP-1a) (Dr. Dineshkumar R):**

(Capital Budget Head)

|  |                                 |
|--|---------------------------------|
| Name of Project Investigator:<br>Dr. R Dineshkumar /Dr. Arup Ghosh | Project Number: HCP0048 (WP 1a) |
|--|---------------------------------|

| 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   | Nil                     |                 |                      |                                 |                                 |

(Consumable Budget Head)

| Consumable Items (Add category and row if required) |   |                                 |
|---|---|---------------------------------|
| Sr. No.   | Name of Equipment/ Item                       | Approximate Cost (Rs. in Lakhs) |
| 1   | Chemicals                                     | 2.20                            |
| 2   | Glassware                                     | 0.20                            |
| 3   | Plastic ware                                  | 0.50                            |
| 4   | Other consumables                             | 0.50                            |
| 5   | Replacement of spare parts of equipments      | 0.10                            |
| 6   | Maintenance of equipment other than computer  | 0.11                            |
| 7   | Repair & Job work                             | 0.10                            |
| 8   | Gas Cylinders/ Gas                            | 0.20                            |
| 9   | Software                                      | -                               |
| 10  | Electrical and Electronic items               | 0.05                            |
| 11  | Annual maintenance contract                   | -                               |
| 12  | IT related consumables                        | 0.02                            |
| 13  | UPS batteries                                 | 0.02                            |
| Other Research Expenditure                          |   |                                 |
| 14  | Information/dissemination/translation charges | 0.50                            |
| 15  | Seminar/symposia/workshop/conférence          | 0.05                            |
| 16  | Registration fees/training fees               | 0.05                            |
| 17  | Laboratory job work executed on contract      | 1.73                            |
| 18  | Institutional membership fees                 | 0.02                            |
| 19  | Honorarium/fees to consultants                | 0.05                            |
| 20  | Patent fees/ Application fees indian patents  | 0.60                            |
| Contingency   |   |                                 |
| 21  | Advertisement charges                         | 0.20                            |
| 22  | Cartridge                                     | 0.10                            |
| 23  | Stationery                                    | 0.50                            |

*R. Dinesh* 28/04/25.  
Signature of PI/Project Coordinator



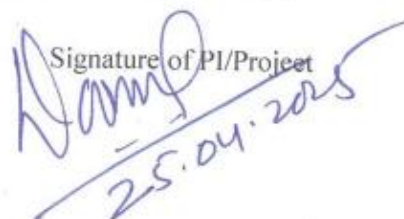
**29)HCP0101:****(Capital Budget Head)**

|  |                         |
|--|-------------------------|
| Name of Project Investigator: Dr. D.R. Chaudhary | Project Number: HCP0101 |
|--|-------------------------|

| 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   | Projector  | 1               | Indigenous           | 0.75                            | July-Aug.                       |
| 2   | Screen for display   | 1               | Indigenous           | 0.75                            | July-Sep.                       |
| 4   | Camera/video recorder  | 1               | Indigenous           | 1.25                            |                                 |
| 3   | Minor equipment, Steel rack, UPS, Freeze, camera, Centrifuge, pH meter, conductivity meter, Balance, Hot plate, Water bath, Vortex, Audio-visual aids, head/Earphone, Miscellaneous items based on need etc. | 4-8             | Indigenous           | 0.50                            | July-Dec.                       |

**(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  | 0.50                            |
| 4   | R & D Equipment's   |                                 |
| 5   | Works & Services  | 0.50                            |
| 6   | Repair & Job work   | 0.50                            |
| 7   | Cartridge   | 0.50                            |
| 8   | Gas Cylinders   | 0.20                            |
| 9   | Software  | 0.50                            |
| 10  | Electrical and Electronic items   | 0.50                            |
| 11  | Stationery, mementos, refreshments for school students, kit for students, scientific kit, books | 2.00                            |
| 12  | Annual maintenance contract   | 0.20                            |
| 13  | IT related consumables  | 0.50                            |
| 14  | UPS batteries   | 0.20                            |

Signature of PI/Project  
  
 25.04.2015

**30)HCP0054 (WP-12) (Dr. B. Andharia):**

|   |                         |
|---|-------------------------|
| Name of Project Investigator: Dr. Bhoomi Andharia | Project Number: HCP0054 |
|---|-------------------------|

| 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 |
|   |                         |                 |                      |                                 |                                 |

**(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  | 2.80                            |
| 2   | Glassware  | 0.1                             |
| 3   | Plastic ware   | 0.1                             |
| 4   | R & D Equipment's repairing/maintenance  | 0.1                             |
| 5   | Repair & Job work<br>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, fine aggregate (river sand, pano sand), coarse aggregate (kapchi, grit), bricks, hand gloves, tagara, pavda, water tubes, sieves, buckets, plastic liner and other miscellaneous materials   | 1.20                            |
| 7   | Concrete moulds, mortar moulds, brick moulds, paver block moulds and other construction item moulds  | 0.25                            |
| 8   | Other miscellaneous items  | 0.05                            |

*B. Andharia*  
25/4/25

Signature of PI/Project

PI (WP-12)

HCP0054

**31)FTC030505:****(Capital Budget Head)**

|   |                                  |
|---|----------------------------------|
| <b>Name of Project Investigator: Dr. Arvind Kumar</b> | <b>Project Number: FTC030505</b> |
|---|----------------------------------|

| <b>Non- Consumable Items (Add row if required)</b> |                                |                        |                             |  |  |
|--|--------------------------------|------------------------|-----------------------------|--|--|
| <b>Sr. No.</b>                                     | <b>Name of Equipment/ Item</b> | <b>Quantity (Nos.)</b> | <b>Imported/ Indigenous</b> | <b>Approximate Cost (Rs. in Lakhs)</b> | <b>Tentative period of Procurement</b> |
| 1  |                                |                        |                             |  |  |
| 2  |                                |                        |                             |  |  |

**(Consumable Budget Head)**

| <b>Consumable Items (Add category and row if required)</b> |   |  |
|--|---|--|
| <b>Sr. No.</b>   | <b>Name of Equipment/ Item</b>  | <b>Approximate Cost (Rs. in Lakhs)</b> |
| 1  | Chemicals, admixture  | 0.02                                   |
| 2  | Glassware   | 0.025                                  |
| 3  | Plastic ware  | 0.05                                   |
| 4  | R & D Equipment's repairing/maintenance   | 0.025                                  |
| 5  | Works & Services  | 0.025                                  |
| 6  | Repair & Job work<br>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<br>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. | 0.3                                    |
| 7  | 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, and other miscellaneous materials  | 0.025                                  |
| 8  | Concrete moulds, mortar moulds, brick moulds, paver block moulds and other construction item moulds   | 0.025                                  |
| 9  | Equipment oil/ machine grade oil  | 0.05                                   |
| 10   | Cartridge   | 0.1                                    |
| 11   | Gas Cylinders   | 0                                      |

|    |  |       |
|----|--|-------|
| 12 | Solar Panel Structure  | 0.8   |
| 13 | Solar water heater glass tube  | 0.3   |
| 14 | VFD Wire   | 0.4   |
| 15 | M.S Rod  | 0.15  |
| 16 | Gudder   | 0.4   |
| 17 | ACP Sheet  | 0.25  |
| 18 | Battery  | 0.4   |
| 19 | Depth Measurement Sensor   | 0.1   |
| 20 | Welding Rod  | 0.2   |
| 21 | Edible Dye   | 0.5   |
| 22 | Software   | 0     |
| 23 | Electric Items (Name the items required during year)<br>Wire/cables/heater/ Controller/module/ Panel<br>Board/StreetLight/Conductor//sensors/transmitter/solenoid<br>valve/switches/startor/MCB/LED light, MCB, wire,<br>cables, starter, relay, bulb/tube lights, other miscellaneous,<br>etc | 0.4   |
| 24 | Stationery   | 0.025 |
| 25 | Annual maintenance contract  | 0.025 |
| 26 | IT / software-related Items (Name the items required<br>during year) Adapter/cabling/pen drive/<br>cds/ssds/Mouse/other IT related consumable items etc.   | 0.11  |
| 27 | UPS batteries  | 0.02  |
| 28 | RCC Pipe   | 0.02  |
| 29 | CPVC Pipe, coupling, union, NRV Valve  | 0.02  |
| 30 | FRP Pipe   | 0.02  |
| 31 | MS Pipe  | 0.05  |
| 32 | SS Tube  | 0.12  |
| 33 | FRP Flange   | 0.02  |
| 34 | FRP Coupling   | 0.02  |
| 35 | FRP Bend   | 0.02  |
| 36 | FRP Lamination Kit   | 0.02  |
| 37 | M.S Angle  | 0.02  |
| 38 | Black Hose Pipe  | 0.02  |
| 39 | Green Hose Pipe  | 0.02  |
| 40 | Self Drilling Screw  | 0.02  |
| 41 | Nut, Bolt,   | 0.02  |
| 42 | M.S Jali   | 0.02  |
| 43 | SS Sheet   | 0.02  |
| 44 | GI Sheet   | 0.02  |
| 45 | Plastic bag  | 0.02  |
| 46 | Sample Bottle  | 0.025 |
| 47 | Potatium Iodate  | 0.15  |
| 48 | Calcium Chloride   | 0.15  |
| 49 | Alumn  | 0.2   |
| 50 | Safety items Safety shoes/ Rubber or chemical-resistant<br>glove/ Safety glasses or goggles/cap/Gumboots/Safety<br>suit/ Helmet / first aid box/ respirator protection   | 0.3   |
| 51 | Water  | 0.2   |
| 52 | Diesel and Petrol for mobile van, harvester, loader,<br>tractor, JCB, Diesel Pump, etc   | 0.45  |
| 53 | M.s Flange, Coupling   | 0.15  |



|    |   |       |
|----|---|-------|
| 54 | Furniture (Name the items required during year)   | 0.1   |
| 55 | 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)   | 0.25  |
| 56 | Gear Oil  | 0.01  |
| 57 | 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/ Ceiling etc.   | 0.34  |
| 58 | 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 Nails, MS channel & angles, Mijagra, Galvanised Steel Sheets, SS & MS Jali, SS/MS tray, 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.) | 2.3   |
| 59 | Delivery M.S Pipe (450 mm) 1 Meter  | 0.21  |
| 60 | Delivery M.S Flang (450 MM)   | 0.25  |
| 61 | Rubber Packing Sheet, Bolt, Nut.  | 0.024 |
| 62 | Other miscellaneous items   | 0.2   |
| 63 | Curtain for Window for Soil Testing Lab, Office , ESF Lab and other building  | 0.2   |

*B. D. Andh*  
28/4/25

Signature of PI/Project

**32)MLP0068:****(Capital Budget Head)**

|  |                                |
|--|--------------------------------|
| <b>Name of Project Investigator: Dr. Bhoomi Andharia</b> | <b>Project Number: MLP0068</b> |
|--|--------------------------------|

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

**(Consumable Budget Head)**

| <b>Consumable Items (Add category and row if required)</b> |  |  |
|--|--|--|
| <b>Sr. No.</b>   | <b>Name of Equipment/ Item</b>   | <b>Approximate Cost (Rs. in Lakhs)</b> |
| 1  | Chemicals, admixtures  | 0.01                                   |
| 2  | Glassware  | 0.01                                   |
| 3  | Plastic ware   | 0.01                                   |
| 4  | R & D Equipment's repairing/maintenance  | 0.43                                   |
| 5  | Repair & Job work<br>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  | Cartridge  | 0.02                                   |
| 7  | Electric Items (Name the items required during year)<br>Wire/cables/heater/ Controller/module/ Panel Board/StreetLight/Conductor//sensors/transmitter/solenoid valve/switches/startor/MCB/LED light, MCB, wire, cables, starter, relay, bulb/tube lights, other miscellaneous, etc   | 0.025                                  |
| 8  | Stationery   | 0.02                                   |
| 9  | Annual maintenance contract  | 0.02                                   |
| 10   | IT / software-related Items (Name the items required during year) - Adapter/cabling/pen drive/ CDs/SSDs/Mouse/other IT related consumable items etc.   | 0.02                                   |

|    |   |       |
|----|---|-------|
| 11 | UPS batteries   | 0.02  |
| 12 | RCC Pipe  | 0.02  |
| 13 | CPVC Pipe, coupling, union, NRV Valve   | 0.02  |
| 14 | FRP Pipe  | 0.01  |
| 15 | MS Pipe   | 0.01  |
| 16 | FRP Flange  | 0.01  |
| 17 | FRP Coupling  | 0.01  |
| 18 | FRP Bend  | 0.01  |
| 19 | FRP Lamination Kit  | 0.01  |
| 20 | M.S Angle   | 0.01  |
| 21 | Black Hose Pipe   | 0.01  |
| 23 | Green Hose Pipe   | 0.01  |
| 24 | Self-Drilling Screw   | 0.01  |
| 25 | Nut, Bolt,  | 0.01  |
| 26 | M.S Jali  | 0.01  |
| 27 | SS Sheet  | 0.01  |
| 28 | GI Sheet  | 0.01  |
| 29 | Plastic bag   | 0.01  |
| 30 | Sample Bottle   | 0.01  |
| 31 | Potatium Iodate   | 0.01  |
| 32 | Calcium Chloride  | 0.01  |
| 33 | Alumn   | 0.01  |
| 34 | Safety items Safety shoes/ Rubber or chemical-resistant glove/ Safety glasses or goggles/cap/Gumboots/Safety suit/ Helmet / first aid box/ respirator protection  | 0.01  |
| 35 | Water   | 0.01  |
| 36 | Diesel and Petrol for mobile van, harvester, loader, tractor, JCB, Diesel Pump, etc   | 0.01  |
| 37 | M.S Flange, Coupling  | 0.01  |
| 38 | Furniture (Name the items required during year)   | 0.01  |
| 39 | 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) | 0.02  |
| 40 | Gear Oil  | 0.02  |
| 41 | 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/ Celling etc.   | 0.025 |
| 42 | Battery, VFD, Hollow pipe, Temperature Measurement Sensor, Gudder, M.S Rod, FRP Sheet, ACP Sheet, Depth Measurement Sensor  | 0.02  |
| 43 | Other consumables include PVC fittings & accessories, PVC connector, RO tubes, valve, evacuated tube, flange, glass sheet, water tank, tubes, insulation material, bolts &  | 0.01  |



|    |  |      |
|----|--|------|
|    | 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 Nails, MS channel & angles, Mijagra, Galvanised Steel Sheets, SS & MS Jali, SS/MS tray, 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.) |      |
| 44 | Other miscellaneous items  | 0.02 |
| 45 | Curtain for Window for Soil Testing Lab, Office , ESF Lab and other building.  | 0.02 |

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Signature of PI/Project  
P1-MLP0068

**33)FTT050509:****(Capital Budget Head)**

|   |                           |
|---|---------------------------|
| Name of Project Investigator: Dr. Puyam S Singh | Project Number: FTT050509 |
|---|---------------------------|

| 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   | Reflectometer           | 01              | Imported             | 30.0                            | 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/R & D Consumable / polymers/fabric/ piping/fittings/valves etc | 12                              |
| 2   | Glassware  | 0.5                             |
| 3   | Plastic ware   | 0.5                             |
| 4   | R & D Equipment's  | 0                               |
| 5   | Works & Services   | 0                               |
| 6   | Repair & Job work  | 0                               |
| 7   | Cartridge  | 0.15                            |
| 8   | Gas Cylinders  | 0.15                            |
| 9   | Software   | 0                               |
| 10  | Electrical and Electronic items  | 0                               |
| 11  | Stationery   | 0                               |
| 12  | Annual maintenance contract  | 0                               |
| 13  | IT related consumables   | 0.2344                          |
| 14  | UPS batteries  | 0.1                             |

  
Signature of PI/Project 29.4.25

**34) FIR030303:**

**(Capital Budget Head)**

|   |                                  |
|---|----------------------------------|
| <b>Name of Project Investigator:</b><br>Dr. Joyee Mitra | <b>Project Number:</b> FIR030303 |
|---|----------------------------------|

| 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   | 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                                       | 5.0                             |
| 2   | Glassware                                       | 1.0                             |
| 3   | Other consumables (Plastic ware, TEM Grids etc) | 3.1                             |
| 4   | R & D Equipment's                               |                                 |
| 5   | Works & Services                                | 0.15                            |
| 6   | Repair & Job work                               |                                 |
| 7   | Cartridge                                       |                                 |
| 8   | Gas Cylinders                                   | 0.50                            |
| 9   | Software  |                                 |
| 10  | Electrical and Electronic items                 |                                 |
| 11  | Stationery                                      |                                 |
| 12  | Annual maintenance contract                     |                                 |
| 13  | IT related consumables                          | 0.25                            |
| 14  | UPS batteries                                   |                                 |

  
Signature of PI/Project

**35) MMP035201:**

| Financial Year 2025-2026 |                                       |                 |                                 |                     |
|--------------------------|---------------------------------------|-----------------|---------------------------------|---------------------|
| S. No.                   | Name of Equipment / Item              | Quantity (Nos.) | Approximate Cost (Rs. in Lakhs) | Project Number/Code |
| 1                        | Printer and Xerox Machine             | 2               | 1.00                            | MMP 035201          |
| 2                        | Stirrer & Analytical weighing balance | 2               | 1.88                            | MMP 035201          |
| 3                        | Shaker                                | 1               | 2.0                             | MMP 035201          |
| 4                        |                                       |                 |                                 |                     |
| 5                        |                                       |                 |                                 |                     |
| 6                        |                                       |                 |                                 |                     |

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

| S. No. | Category  | Expected          |
|--------|---|-------------------|
|        |   | Procurement Value |
|        |   | (Rs. In Lakhs)    |
| 1      | Chemicals (ex.- Name the different chemicals like Solvents, Biochemical/s, Specialty Chemicals, Biochemical kits & enzymes, Diagnostic kits, Sequencing, Oligonucleotides, etc.)  | 3.0               |
| 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.) | 1.0               |
| 3      | Glass wares (ex- name the different glass wares)  | 1.0               |
| 4      | Plastic wares (ex- Name the different plastic wares)  | 1.0               |
| 5      | Cartridges, Batteries, etc.   | 0.2               |
| 6      | Gases (ex- tentative names), refill of cylinder   | 0.2               |
| 8      | Maintenance/AMC/repairing of existing equipment   | 0.5               |
| 9      | Stationary items (ex- name a few)   | 0                 |
| 10     | IT / software-related Items (Name the items required during year) Adapter/cabling/pen drive/ cds/ssds/mouse/keyboard/mousepad/laptop charger-adaptor/other IT related consumable items (as and when required) etc.  | 0.2               |
| 11     | Furniture (Name the items required during year)   | 0                 |
| 12     | Electric Items (Name the items required during year) Wire/cables/heater/Controller/module/sensors/transmitter/solenoid valve/switches/startor/MCB/LED light etc.  | 0.3               |
| 13     | Mechanical items Angles/channels/metal sheet/welding rod/screw/bolts/nuts/cutting disc/grinding wheel/engine oil/bearing/grease/oilpaint/coupling/pipes/valves/magnet/battery/spades other miscellaneous etc.   | 0.4               |

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|    |   |     |
|----|---|-----|
| 14 | Safety items Safety shoes/gloves/googles/head               | 0.2 |
| 15 | Diesel for mobile van, harvester, loader, tractor, JCB etc. | 0.5 |
| 16 | Water   | 0   |
| 17 | Other miscellaneous items                                   | 0.2 |

**36) FTT020511:**

|   |  |
|---|--|
| <b>Name of the Discipline:</b><br>Applied Phycology & Biotechnology | <b>Name of Divisional Chair:</b><br>Dr. Vaibhav Mantri &<br>Dr. Arup Ghosh |
| <b>Project Number: CSIR FTT 020511</b>                              | <b>CECRI &amp; CSMCRI project</b>  |

| <b>Sr. No.</b> | <b>Name of Equipment/ Item</b>  | <b>Approximate Cost (Rs. in Lakhs)</b> |
|----------------|---------------------------------|--|
| 1              | Chemicals                       | 04                                     |
| 2              | Glassware                       | 00                                     |
| 3              | Plastic ware                    | 1.25                                   |
| 4              | R & D Equipment's service       | 0.5                                    |
| 5              | Works & Services                | 0.5                                    |
| 6              | Repair & Job work               | 0.5                                    |
| 7              | Cartridge                       | 0.5                                    |
| 8              | Gas Cylinders                   | 00                                     |
| 9              | Software (statistics software)  | 0.75                                   |
| 10             | Electrical and Electronic items | 00                                     |
| 11             | Stationery                      | 00                                     |
| 12             | Annual maintenance contract     | 00                                     |
| 13             | IT related consumables          | 00                                     |
| 14             | UPS batteries                   | 00                                     |



Signature of PI/Project

**37) STS0005:****(Capital Budget Head)**

|   |                                 |
|---|---------------------------------|
| <b>Name of Project Investigator: Vijaya Kumar Gunturu</b> | <b>Project Number: STS-0005</b> |
|---|---------------------------------|

| <b>Non-Consumable Items (Add row if required)</b> |   |                        |                             |  |  |
|---|---|------------------------|-----------------------------|--|--|
| <b>Sr. No.</b>                                    | <b>Name of Equipment/ Item</b>                            | <b>Quantity (Nos.)</b> | <b>Imported/ Indigenous</b> | <b>Approximate Cost (Rs. in Lakhs)</b> | <b>Tentative period of Procurement</b> |
| 1   | WC Xerox Machine  | 1                      | <b>Indigenous</b>           | 2.00                                   | 4 Months                               |
| 2   | Cable Tracer/ detection/ locator and Measuring tools, etc | 1                      | <b>Indigenous</b>           | 3.00                                   | 6 months                               |
| 3   | Procurement of Air Conditioning Systems                   | 74                     | <b>Indigenous</b>           | 70.00                                  | 8 months                               |

**(Consumable Budget Head)**

| <b>Consumable Items (Add category and row if required)</b> |  |  |
|--|--|--|
| <b>Sr. No.</b>   | <b>Name of Equipment/ Item</b>   | <b>Approximate Cost (Rs. in Lakhs)</b> |
| 1  | Chemicals  |  |
| 2  | Glassware  |  |
| 3  | Plastic ware   |  |
| 4  | R & D Equipment's  |  |
| 5  | Works & Services   |  |
| 6  | Repair & Job work  |  |
| 7  | Cartridge  | 0.40                                   |
| 8  | Gas Cylinders  |  |
| 9  | Software   | 0.15                                   |
| 10   | Electrical and Electronic items  |  |
| 11   | Stationery   |  |
| 12   | Annual maintenance contract  |  |
| 13   | IT-related consumables   |  |
| 14   | UPS batteries  | 0.105                                  |
| 15   | Miscellaneous (Refrigerant, capacitors, Compressor, fan motor, fan blade, safety shoes, copper pipe, wireless keyboard & Mouse, Battery, umbrella, Digital signature certificate (DSC) class III with Signature and Encryption, Computer RAM, Water Jug, Memento, upgradation of ESTA Software, SSD, Computer SMPS, Computer Parts etc.) | 0.50<br>0.25<br>0.20                   |

  
Signature of PI/Project



**38) STS0011:****(Capital Budget Head)**

|   |                                 |
|---|---------------------------------|
| <b>Name of Project Investigator: Mr. Mohsin R Kaldoriya</b> | <b>Project Number: STS-0011</b> |
|---|---------------------------------|

| <b>Non- Consumable Items (Add row if required)</b> |  |                        |                             |  |  |
|--|--|------------------------|-----------------------------|--|--|
| <b>Sr. No.</b>                                     | <b>Name of Equipment/ Item</b>                                 | <b>Quantity (Nos.)</b> | <b>Imported/ Indigenous</b> | <b>Approximate Cost (Rs. in Lakhs)</b> | <b>Tentative period of Procurement</b> |
| 1  | Scanner cum copier multi-functional Xerox machine/fax facility | 01                     | Indigenous                  | 50,000/-                               | 6-8 months.                            |

**(Consumable Budget Head)**

| <b>Consumable Items (Add category and row if required)</b> |                                 |  |
|--|---------------------------------|--|
| <b>Sr. No.</b>   | <b>Name of Equipment/ Item</b>  | <b>Approximate Cost (Rs. in Lakhs)</b> |
| 1  | Chemicals                       | NIL                                    |
| 2  | Glassware                       | NIL                                    |
| 3  | Plastic ware                    | NIL                                    |
| 4  | R & D Equipment's               | NIL                                    |
| 5  | Works & Services                | NIL                                    |
| 6  | Repair & Job work               | 10,000/-                               |
| 7  | Cartridge                       | 20,000/-                               |
| 8  | Gas Cylinders                   | NIL                                    |
| 9  | Software                        | NIL                                    |
| 10   | Electrical and Electronic items | 10,000/-                               |
| 11   | Stationery                      | 5,000/-                                |
| 12   | Annual maintenance contract     | 50,000/-                               |
| 13   | IT related consumables          | 5,000/-                                |
| 14   | UPS batteries                   | NIL                                    |
| 15   | Ceramic items for kitchen       | 20,000/-                               |
| 16   | Wooden display unit (2 nos.)    | 50,000/-                               |
| 17   | UPS (2 nos.)                    | 30,000/-                               |

*M R Kaldoriya*  
1-5-25  
Signature of PI/Project

**39) STS0002:**

**Procurement Plan for STS0002 (BDIM)**

**[Financial Year 2025-26]**

**[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):

| <b>Financial Year 2025-2026</b> |                                 |                        |  |
|---------------------------------|---------------------------------|------------------------|--|
| <b>S. No.</b>                   | <b>Name of Equipment / Item</b> | <b>Quantity (Nos.)</b> | <b>Approximate Cost (Rs. in Lakhs)</b> |
| 1                               | Printer                         | 01                     | 0.60                                   |
| 2                               | Desktop Computer                | 01                     | 1.25                                   |
| 3                               | Laptop                          | 01                     | 1.00                                   |

**[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):

| <b>S. No.</b> | <b>Category</b>             | <b>Expected Procurement Value (Rs. In Lakhs)</b> |
|---------------|-----------------------------|--|
| 1             | Chemicals                   | 0.00   |
| 2             | Other Consumables           | 2.00   |
| 3             | Customized Glass wares      | 0.30   |
| 4             | Plastic wares               | 0.10   |
| 5             | Cartridges, Batteries, etc. | 1.00   |

|    |  |      |
|----|--|------|
| 6  | Gases (ex- tentative names)  | 0.00 |
| 8  | Maintenance/AMC/repairing of existing equipment                                  | 0.50 |
| 9  | Stationary items (ex- name a few)  | 0.20 |
| 10 | IT / software-related Items (Name the items required during year)                | 0.10 |
| 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   | 0.25 |

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27/5/2022

**40) HCP0024 (Phase III):****Annual Procurement Plan-2025-26**

**Title of the project: Seaweed Mission Phase III: Identification of Potential Locations across India for Seaweed Cultivation (IPL-ISEaC): HCP-0024**

|  |   |
|--|---|
| <b>WP-1: Pre-feasibility of seaweed farming at Pan India at selected locations</b> | <b>WP-1 Leader: Dr. Vaibhav A. Mantri</b> |
|--|---|

**Recurring**

| <b>Sr. No.</b> | <b>Name of Item</b>  | <b>Approximate cost (Rs. In Lakhs)</b> |
|----------------|--|--|
| 1.             | Chemicals  | 2                                      |
| 2.             | Glasswares   | 0.75                                   |
| 3.             | Plastic ware   | 1.65                                   |
| 4.             | Other consumable items   | 1.3                                    |
| 5.             | Cartridges   | 0.2                                    |
|                | Subtotal (Chem./Cons.)   | 5.9                                    |
| 6              | Other research expenditure including R&D services, Publication charges, Contract Manpower Services etc.  | 34.62                                  |
| 7              | Contingencies: includes hired vehicle charges, miscellaneous contract jobs and other unforeseen expenditure such as but not limited to advertisements/ honorarium/ memento/ foods/ lunch/ dinner/ tea/ guest-house charges, etc. | 8.0                                    |
|                | <b>Total</b>   | <b>48.52</b>                           |

**Approved budget for WP-1**

| <b>A. Recurring</b> |              |
|---------------------|--------------|
| Contingencies       | 8            |
| Chem./Cons.         | 5.9          |
| ORE                 | 34.62        |
| <b>Total</b>        | <b>48.52</b> |

WP-2: Development of improved Kappaphycus and Gracilaria variants for better growth & stress tolerance through a non-GMO approach

WP-02 Leader: Dr. Mangal Singh Rathore

### Recurring

| Sr. No. | Name of Item   | Approximate cost (Rs. In Lakhs) |
|---------|--|---------------------------------|
| 1.      | Chemicals  | 12.55                           |
| 2.      | Glasswares   | 1.25                            |
| 3.      | Plastic ware   | 1.10                            |
| 4.      | Other consumable items   | 1.60                            |
| 5.      | Cartridges   | 0                               |
|         | Subtotal (Chem./Cons.)   | 16.50                           |
| 6       | Other research expenditure including R&D services, Publication charges, Contract Manpower Services etc.  | 13.00                           |
| 7       | Contingencies: includes hired vehicle charges, miscellaneous contract jobs and other unforeseen expenditure such as but not limited to advertisements/ honorarium/ memento/ foods/ lunch/ dinner/ tea/ guest-house charges, etc. | 3.00                            |
|         | <b>Total</b>   | <b>32.50</b>                    |

### Non-Recurring

|   |  |      |
|---|--|------|
| 8 | Apparatus & Equipment [NAS server, Rotatory shaker (Portable), PCR, Electrophoresis, Gel documentation system] | 11.7 |
|---|--|------|

### Approved budget for WP-2

| A. Recurring  |             |
|---------------|-------------|
| Contingencies | 3.0         |
| Chem./Cons.   | 16.5        |
| ORE           | 13.0        |
| <b>Total</b>  | <b>32.5</b> |

| B. Non-Recurring      |             |
|-----------------------|-------------|
| Apparatus & Equipment | 11.7        |
| <b>Total</b>          | <b>11.7</b> |

|  |                                |
|--|--------------------------------|
| WP-3: Edible seaweed-based product(s) characterization and consumer acceptance | WP-3 Leader: Dr Avinash Mishra |
|--|--------------------------------|

### Recurring

| Sr. No. | Name of Item  | Approximate cost (Rs. In Lakhs) |
|---------|---|---------------------------------|
| 1.      | Chemicals   | 4.0                             |
| 2.      | Glasswares  | 1.0                             |
| 3.      | Plastic ware  | 1.0                             |
| 4.      | Other consumable items including cartridges, maintenance of equipment, refiling of gases, IT or computer related items, stationery and other related items, batteries, etcetera   | 1.0                             |
|         | <b>Subtotal (Chem./Cons.)</b>   | <b>7.0</b>                      |
| 5.      | <b>Other Research Expenditure (ORE)</b> includes R&D Services, Publication Charges, Contract Manpower Services, miscellaneous contract jobs, honorarium, advertisement, etcetera  | 2.0                             |
| 6.      | <b>Contingencies:</b> includes hired vehicle charges, miscellaneous contract jobs and other unforeseen expenditure such as but not limited to advertisements/ honorarium/ memento/ foods/ lunch/ dinner/ tea/ guest-house charges, etcetera | 0.5                             |
|         | <b>Total</b>  | <b>9.5</b>                      |

### Non-Recurring

|   |  |      |
|---|--|------|
| 7 | Works and Services includes repairing of ceiling and roofing sheet. New aluminium partition of outdoor tank cultivation facility and provision of air-conditioner facility at CSMCRI-MARS Mandapam | 10.0 |
|---|--|------|

### Approved budget for WP-3

| A. Recurring  |     |
|---------------|-----|
| Contingencies | 0.5 |
| Chem./Cons.   | 7.0 |
| ORE           | 2.0 |
| Total         | 9.5 |

| B. Non-Recurring   |      |
|--------------------|------|
| Works and Services | 10.0 |



|   |                              |
|---|------------------------------|
| WP-4: BIO-STACT – Biostimulants with Stable Active Components and Targeted Mechanistic insights | WP-04 Leader: Dr. Arup Ghosh |
|---|------------------------------|

### Recurring

| Sr. No. | Name of Item   | Approximate cost (Rs. In Lakhs) |
|---------|--|---------------------------------|
| 1.      | Chemicals  | 15.00                           |
| 2.      | Glasswares   | 3.25                            |
| 3.      | Plastic ware   | 2.25                            |
| 4.      | Other consumable items   | 3.00                            |
| 5.      | Cartridges   | 1.50                            |
|         | <b>Subtotal (Chem. /Cons.)</b>   | <b>25.00</b>                    |
| 6       | Other research expenditure including R&D services, Publication charges, Contract Manpower Services etc.  | 15.00                           |
| 7       | Contingencies: includes hired vehicle charges, miscellaneous contract jobs and other unforeseen expenditure such as but not limited to advertisements/ honorarium/ memento/ foods/ lunch/ dinner/ tea/ guest-house charges, etc. | 1.00                            |
|         | <b>Total</b>   | <b>41.00</b>                    |

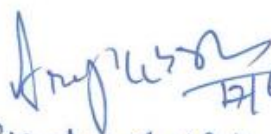
### Non-Recurring

|   |   |              |
|---|---|--------------|
| 8 | Works & Services include repairing of centrifuge motor and IRGA, Maintenance/Service of HPLC and SKALAR and other miscellaneous services  | 2.00         |
| 9 | Apparatus & Equipment [Vortex, Weighing Balance, Spray Pump, Analytical Weighing Balance, Magnetic Stirrer with Hot Plate, Hot Water Bath, Hot Air Oven, Thermomixer, Sonicator Bath with Probe, Microwave Oven, Digital Multipette, Hydroponics System, PPE Tank, Digital Vernier Caliper, UPS, stabilizer | 18.00        |
|   | <b>Total</b>  | <b>20.00</b> |

### Approved budget for WP-4

| A. Recurring  |              |
|---------------|--------------|
| Contingencies | 1.00         |
| Chem./Cons.   | 25.00        |
| ORE           | 15.00        |
| <b>Total</b>  | <b>41.00</b> |

| A. Non-Recurring      |              |
|-----------------------|--------------|
| Works & Services      | 2.00         |
| Apparatus & Equipment | 18.00        |
| <b>Total</b>          | <b>20.00</b> |

  
 Signature of WP-4  
 LEADER



|   |                                 |
|---|---------------------------------|
| WP-5: Scale-up and validation of the seaweed processing for the production of carrageenan, agar and alginate at CSIR-CSMCRI – MARS Mandapam | WP-5 Leader: Dr. R. Dineshkumar |
|---|---------------------------------|

### Recurring

| Sr. No. | Name of Item   | Approximate cost (Rs. In Lakhs) |
|---------|--|---------------------------------|
| 1.      | Chemicals  | 3.00                            |
| 2.      | Glasswares   | 0.40                            |
| 3.      | Plastic ware   | 0.50                            |
| 4.      | Other consumable items   | 1.00                            |
| 5.      | Cartridges   | 0.10                            |
|         | <b>Subtotal (Chem./Cons.)</b>  | <b>5.00</b>                     |
| 6       | Other research expenditure including R&D services, Publication charges, Contract Manpower Services etc.  | 2.00                            |
| 7       | Contingencies: includes hired vehicle charges, miscellaneous contract jobs and other unforeseen expenditure such as but not limited to advertisements/ honorarium/ memento/ foods/ lunch/ dinner/ tea/ guest-house charges, etcetera | 1.00                            |
|         | <b>Total</b>   | <b>8.00</b>                     |

### Non-Recurring

|   |  |       |
|---|--|-------|
| 8 | Works and Services (renovation/refurbishment of pilot plant, boiler room/thermic fluid system and raceway pond cultivation facility) | 40.00 |
|---|--|-------|

### Approved budget for WP-5

| A. Recurring (Rs. In Lakhs) |             |
|-----------------------------|-------------|
| Contingencies               | 1.00        |
| Chem./Cons.                 | 5.00        |
| ORE                         | 2.00        |
| <b>Total</b>                | <b>8.00</b> |

| B. Non-Recurring (Rs. In Lakhs) |              |
|---------------------------------|--------------|
| <b>Works &amp; Services</b>     | <b>40.00</b> |

|   |  |
|---|--|
| WP-6: Seaweed based formulations/sap for reduced disease susceptibility in important oil yielding crops, peanut and sesame. | WP-6 Leader: Dr. Pradeep Kumar Agarwal |
|---|--|

### Recurring

| Sr. No. | Name of Item   | Approximate cost<br>(Rs. In Lakhs) |
|---------|--|------------------------------------|
| 1.      | Chemicals  | 7.4                                |
| 2.      | Glassware  | 0.7                                |
| 3.      | Plastic ware   | 0.6                                |
| 4.      | Other consumable items   | 1.5                                |
| 5.      | Cartridges   | 0.3                                |
|         | <b>Subtotal (Chem./Cons.)</b>  | <b>10.5</b>                        |
| 6       | Other research expenditure including R&D services, Publication charges, Contract Manpower Services etc.  | 18.59516                           |
| 7       | Contingencies: includes hired vehicle charges, miscellaneous contract jobs and other unforeseen expenditure such as but not limited to advertisements/ honorarium/ memento/ foods/ lunch/ dinner/ tea/ guest-house charges, etcetera | 1.5                                |
|         | <b>Total</b>   | <b>30.59516</b>                    |

### Approved budget for WP-6

| A. Recurring  |                 |
|---------------|-----------------|
| Contingencies | 1.5             |
| Chem./Cons.   | 10.5            |
| ORE           | 18.59516        |
| <b>Total</b>  | <b>30.59516</b> |

|   |   |
|---|---|
| WP-7: Bioprospecting of Seaweeds and Employing Forward Genetic Approaches to Target Identification of Bio-actives Derived from Seaweeds | WP-7 Leader: Dr. Pramod B. Shinde (from CSMCRI) |
|---|---|

### Recurring

| Sr. No. | Name of Item   | Approximate cost (Rs. in Lakhs) |
|---------|--|---------------------------------|
| 1.      | Chemicals  | 4.0                             |
| 2.      | Glasswares   | 0.5                             |
| 3.      | Plastic ware   | 0.5                             |
| 4.      | Other consumable items   | 0                               |
| 5.      | Cartridges   | 0                               |
|         | <b>Subtotal (Chem./Cons.)</b>  | <b>5.0</b>                      |
| 6       | Other research expenditure including R&D services, Publication charges, Contract Manpower Services etc.  | 0                               |
| 7       | Contingencies: includes hired vehicle charges, miscellaneous contract jobs and other unforeseen expenditure such as but not limited to advertisements/ honorarium/ memento/ foods/ lunch/ dinner/ tea/ guest-house charges, etc. | 1.0                             |
|         | <b>Total</b>   | <b>6.0</b>                      |

### Approved budget for WP-7

| A. Recurring  |            |
|---------------|------------|
| Contingencies | 1.0        |
| Chem./Cons.   | 5.0        |
| ORE           | 0          |
| <b>Total</b>  | <b>6.0</b> |

## Annual Procurement Plan-2025-26

### HCP-0024

|      |                                 |
|------|---------------------------------|
| WP-8 | WP-8 Leader: Dr.Veeragurunathan |
|------|---------------------------------|

| Sr. No. | Name of Item  | Approximate cost<br>(Rs. In Lakhs) |
|---------|---|------------------------------------|
| 1.      | Chemicals   | 00.00                              |
| 2.      | Glasswares  | 00.00                              |
| 3.      | Plastic ware  | 00.00                              |
| 4.      | Other consumable items  | 4,50,000                           |
| 5.      | Cartridges  | --                                 |
|         | Subtotal (Chem./Cons.)  | 4,50,000                           |
| 6       | Other research expenditure including R&D services,<br>Publication charges, Contract Manpower Services etc.<br><br>Skilled manpower: 1 (for four months) | 1,00,000                           |
| 7       | Contingencies: including hired vehicle charges and other<br>unforeseen expenditure  | 3,50,000                           |
| 8       | Maintenance   | 1,00,000                           |
|         | <b>Total</b>  | <b>10,00,000</b>                   |

Approved budget for WP- 8\_\_

| A. Recurring  |           |
|---------------|-----------|
| Contingencies | 3,50,000  |
| Chem./Cons.   | 4,50,000  |
| ORE           | 1,00,000  |
| Maintenance   | 1,00,000  |
| Total         | 10,00,000 |

*A. Aguthy*

**41) MMP025302:****Annual Procurement Plan-2025-26 (Mission Mode Project)****(P-50 Budget Head)**

|   |   |
|---|---|
| <b>Name of the Discipline: Plant Omics<br/>Division</b> | <b>Name of PI: Dr. Asish Kumar Parida</b> |
| <b>Project Number: MMP025302</b>                        |   |

| <b>Non- Consumable Items above 5 Lakh</b> |                                   |                        |                             |  |  |
|---|-----------------------------------|------------------------|-----------------------------|--|--|
| <b>Sr. No.</b>                            | <b>Name of Equipment/ Item</b>    | <b>Quantity (Nos.)</b> | <b>Imported/ Indigenous</b> | <b>Approximate Cost (Rs. in Lakhs)</b> | <b>Tentative period of Procurement</b> |
| 1   | Vacuum Concentrator               | 1                      | Indigenous/ Imported        | 10.0                                   | 2025-2026                              |
| <b>Non- Consumable Items up to 5 Lakh</b> |                                   |                        |                             |  |  |
| 3   | Table Top Centrifuge Refrigerated | 1                      | Indigenous/ Imported        | 5.0                                    | 2025-2026                              |
| 4   | Minor Equipment up to 1 Lakh each | 5                      | Indigenous/ Imported        | 5.0                                    | 2025-2026                              |

**Annual Procurement Plan-2025-26 (Mission Mode Project)****(P-07 Budget Head)**

|   |   |
|---|---|
| <b>Name of the Discipline: Plant Omics<br/>Division</b> | <b>Name of PI: Dr. Asish Kumar Parida</b> |
| <b>Project Number: MMP025302</b>                        |   |

| <b>Sr. No.</b> | <b>Name of Equipment/ Item</b>   | <b>Approximate Cost (Rs. in Lakhs)</b> |
|----------------|--|--|
| 1              | Chemicals, standards, solvents, primers, western blotting, southern blotting, DNA, RNA, and metabolite isolation and purification kits | 15.00                                  |
| 2              | Glass wares  | 2.00                                   |
| 3              | Plastic wares  | 3.00                                   |

**42) MMP035203:****Annual Procurement plan for MMP-035203****Project:** Active Pharmaceutical Ingredients for Affordable Health Care [API-AHC-II]**Laboratory:** CSIR-CSMCRI**Total Budget:** 99.206 Lakhs for three years

For the financial year 2025-26, budget details are as under

**For the year 2025-26 = Rs. 41.169 lakhs**

| S.No. | Name of Equipment(s)  | Cost of Equipment(s) (in Lakhs) | Justification  |
|-------|---|---------------------------------|--|
| 1     | Rotavapor along with water circulator and vacuum pump (1 No.)   | 6.0                             | The existing rotavapors are more than 10 years old, started giving lot of troubles, hence a new rotavapor is required.       |
| 2     | Other minor equipment (Magnetic Stirrers, Recirculating chiller, analytical balance, pumps, pH meter, melting point apparatus etc.) | 6.0                             | Magnetic Stirrers, Recirculating chillers Analytical balance and pumps etc. are required for project related reaction set up |
|       |   |                                 |  |

| FY      | Budget Heads    | Budget for CSMCRI (Rs. Lakhs) |
|---------|-----------------|-------------------------------|
| 2025-26 | App & Equip     | 12.00                         |
|         | W & S           | 0.00                          |
|         | <b>Total NR</b> | <b>12.00</b>                  |
|         | TA (India)      | 1.50                          |
|         | Contingencies   | 0.50                          |
|         | Maintenance     | 0.00                          |
|         | Chem & Consum   | 12.50                         |
|         | ORE             | 1.50                          |
|         | Tech HR         | 13.169                        |
|         | <b>Total RE</b> | <b>29.169</b>                 |
|         | <b>Total</b>    | <b>41.169</b>                 |

|                      |  |
|----------------------|--|
| <b>Travel</b>        | To attend progress monitoring committee meetings and conferences                                     |
| <b>Contingencies</b> | Conducting meetings, procurement of files, printing papers and others items required for the project |



|                                    |   |
|------------------------------------|---|
| <b>Maintenance</b>                 | --  |
| <b>Chemicals &amp; Consumables</b> | The following items would be required to procure for the project – Chemicals, Glassware, plasticware, solvents, TLC plates, replacement/repairing of damaged parts for existing equipment, procurement of services etc. |
| <b>ORE</b>                         | Conference registration fee, and other research expenditure.  |

 26/5/2025  
S. Adimurthy, PI;

Subhash C. Ghosh; Co-PI

Sukalyan Badhra; Co-PI

#### 43) OLP0099

##### [A] Equipment:

**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                        | Orbital Shaker           | 01              | 100000                          | OLP0099/YSP-3       |
| 2                        | CPU                      | 01              | 60000                           | OLP0099/YSP-3       |
| 3                        | UPS                      | 03              | 35000                           | OLP0099/YSP-3       |
| 4                        | Table top centrifuge     | 01              | 5000                            | OLP0099/YSP-3       |
| 5                        | Chiller                  | 01              | 100000                          | OLP0099/YSP-3       |
| 6                        | pH meter                 | 01              | 100000                          | OLP0099/YSP-3       |
| 7                        | Diaphragm pump           | 01              | 40000                           | OLP0099/YSP-3       |

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

##### 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.

 30/06/25



**44) RDS000002**

**[B] Consumables:** No: CSPS25/RDSF/CSMCRI/IHP2025-26/09

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):

| <b>S. No.</b> | <b>Category</b>  | <b>Expected<br/>Procurement Value<br/>(Rs. In Lakhs)</b> |
|---------------|--|--|
| 1             | Chemicals  | 3.0  |
| 2             | Other Consumables  |  |
| 3             | Glass wares (ex- name the different glass wares)                                 |  |
| 4             | Plastic wares (ex- Name the different plastic wares)                             | 0.6  |
| 5             | Cartridges, Batteries, etc.  | 0.18   |
| 6             | Gases (ex- tentative names)  |  |
| 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)                             |  |
| 14            | Other Consumable item (safety shoes, safety gloves, and civil related materials) |  |
| 15            | Repair & Job Work  |  |
| 16            | Miscellaneous Item   |  |

45) RDS000008

**Chemicals/ Consumables**

| 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.)      | 2.042/-                                   |
| 2      | Other Consumables (ex- IRO kit and plant consumables, Quartz Cuvette, Quartz slides, Rubber Septa, safety shoes, safety gloves, and civil related materials etc) | 1.0/-                                     |
| 3      | Glass wares (ex- ex- round bottom flask, separating funnel, burette, etc.)   | 0.1/-                                     |
| 4      | Plastic wares (ex- ex- Mechanical pipette, Magnetic Beads, etc)  | 0.25/-                                    |
| 5      | Cartridges, Batteries, etc.  | 0.25/-                                    |
| 6      | Gases (ex- tentative names)  | -   |
| 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 (Adapter cable for pump and rotary evaporator)  | 0.2/-                                     |

RKN/CSMCRI/RDSF000008

## Annual Procurement Plan

Financial Year 2025-26

### Chemicals/ Consumables

| 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.)   | 3.692                                     |
| 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)   | -   |
| 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)  | -   |

*Signature*  
30/06/2025

UMAC/CSMCRI/RDSF000008

## Annual Procurement Plan

Financial Year 2025-26

### Chemicals/ Consumables

| 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.)   | 3.20                                      |
| 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.) | 0.05                                      |
| 3      | Glass wares (ex- name the different glass wares)  | 0.25                                      |
| 4      | Plastic wares (ex- Name the different plastic wares)  | -   |
| 5      | Cartridges, Batteries, etc.   | 0.25                                      |
| 6      | Gases (ex- tentative names)   | 0.1920                                    |
| 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)  | -   |

*Uma Chatterjee*  
*14/3/25*

#### 46) RDS000009

##### [B] Consumables:

Project code: RDS000009

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  | 4.5                                       |
| 2      | Other Consumables  | 2.15                                      |
| 3      | Glass wares (ex- name the different glass wares)                                 | 0.2                                       |
| 4      | Plastic wares (ex- Name the different plastic wares)                             | 0.2                                       |
| 5      | Cartridges, Batteries, etc.  | 0.3                                       |
| 6      | Gases (ex- tentative names)  | 0   |
| 8      | Maintenance/AMC/repairing of existing equipment                                  | 0   |
| 9      | Stationary items (ex- name a few)  | 0   |
| 10     | IT / software-related Items (Name the items required during year)                | 0.334                                     |
| 11     | Furniture (Name the items required during year)                                  | 0   |
| 13     | Electric Items (Name the items required during year)                             | 0   |
| 14     | Other Consumable item (safety shoes, safety gloves, and civil related materials) | 0   |
| 15     | Repair & Job Work  | 0   |
| 16     | scellaneous Item   | 0   |

Mrinmoy Mondal.  
02/07/2025

**47) RDS000010****[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  | 2.0                                       |
| 2      | Other Consumables  | 1.0                                       |
| 3      | Glass wares (ex- name the different glass wares)                                 | 0.5                                       |
| 4      | Plastic wares (ex- Name the different plastic wares)                             |   |
| 5      | Cartridges, Batteries, etc.  |   |
| 6      | Gases (ex- tentative names)  | 0.342                                     |
| 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)                             |   |
| 14     | Other Consumable item (safety shoes, safety gloves, and civil related materials) |   |
| 15     | Repair & Job Work  |   |
| 16     | scellaneous Item   |   |

Notes:



**48) RDS000011****[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<br>Procurement<br>Value<br>(Rs. In Lakhs) |
|-------|--|--|
| 1     | Chemicals (Inorganic salts, alums, solvents, etc.)                               | 2.49   |
| 2     | Other Consumables  | 0.10   |
| 3     | Glassware (Lab glassware)  | 0.35   |
| 4     | Plastic wares (Lab plasticwares)   | 0.20   |
| 5     | Cartridges, Batteries, etc.  | 0.30   |
| 6     | Gases (ex- tentative names)  | 0.0  |
| 8     | Maintenance/AMC/repairing of existing equipment                                  | 0.0  |
| 9     | Stationary items (whiteboard, etc.)  | 0.10   |
| 10    | IT / software-related Items (Name the items required during year)                | 0.0  |
| 11    | Furniture (Name the items required during year)                                  | 0.0  |
| 13    | Electric Items (Name the items required during year)                             | 0.0  |
| 14    | Other Consumable item (safety shoes, safety gloves, and civil related materials) | 0.0  |
| 15    | Repair & Job Work  | 0.20   |
| 16    | Miscellaneous Item   | 0.10   |

**49) RDS000013****[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<br>(Rs. In Lakhs) |
|--------|--|--|
| 1      | Chemicals  | -  |
| 2      | Other Consumables  | 2.2  |
| 3      | Glass wares (ex- name the different glass wares)                                 | 0.24   |
| 4      | Plastic wares (ex- Name the different plastic wares)                             | -  |
| 5      | Cartridges, Batteries, etc.  | 0.1  |
| 6      | Gases (ex- tentative names)  | -  |
| 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)                             | -  |
| 14     | Other Consumable item (safety shoes, safety gloves, and civil related materials) | -  |
| 15     | Repair & Job Work  | -  |
| 16     | Miscellaneous Item   | 1.3  |

50) RDS000014:

**Project Code: CSPS25/RDSF/CSMCRI/IHP2025-26/07**

**[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   | 150000                                    |
| 2      | Other Consumables   | 0.00                                      |
| 3      | Glass wares (ex- name the different glass wares), <b>Beaker, measuring cylinders, petri plates, conical flasks etc.</b> | 90,000                                    |
| 4      | Plastic wares (ex- Name the different plastic wares), <b>petri plates</b>   | 50000                                     |
| 5      | Cartridges, Batteries, etc.   | 15000                                     |
| 6      | Computer Consumables (Pen drive, external Hard drive)   | 20,000                                    |
| 7      | Gases (ex- tentative names)   | 0.00                                      |
| 8      | Maintenance/AMC/repairing of existing equipment   | 0.00                                      |
| 9      | Stationary items (ex- name a few)   | 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  | 39,000                                    |

*PB/Inde*

PI, IHP2025-26/07

**51) RDS000001****[B] Consumables:** FOR RDS001 (Dr. Alok Ranjan Paital)

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):

| <b>S. No.</b> | <b>Category</b>  | <b>Expected<br/>Procurement Value<br/>(Rs. In Lakhs)</b> |
|---------------|--|--|
| 1             | Chemicals  | 2.50   |
| 2             | Other Consumables  | 0.15   |
| 3             | Glass wares (ex- name the different glass wares)                                 | 0.30   |
| 4             | Plastic wares (ex- Name the different plastic wares)                             | 0.50   |
| 5             | Cartridges, Batteries, etc.  | 0.15   |
| 6             | Gases (ex- tentative names)  | 0.20   |
| 8             | Maintenance/AMC/repairing of existing equipment                                  | 0.15   |
| 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)                             |  |
| 14            | Other Consumable item (safety shoes, safety gloves, and civil related materials) |  |
| 15            | Repair & Job Work  |  |
| 16            | scellaneous Item   |  |

52) RDS000012:

**Annual Procurement Plan-2025-2026 (CSIR-Centrally Funded Projects)**

|                                  |                                       |
|----------------------------------|---------------------------------------|
| Name of the Discipline: AP&BD    | Name of the project investigators:    |
| Project Number: <b>RDS000012</b> | Dr. Lakkakula Satish & Dr. Arup Ghosh |

| <b>Laboratory General Chemicals</b> |                              |             |                     |                          |                                 |
|-------------------------------------|------------------------------|-------------|---------------------|--------------------------|---------------------------------|
| S. No                               | Name of equipment/Item       | Qty. (Nos.) | Imported/Indigenous | App. Cost (Rs. In lakhs) | Tentative period of procurement |
| 1.                                  | Laboratory General Chemicals | 50          | Indigenous          | 0.5                      | 2025-2026                       |

| <b>Laboratory General Glass wares</b> |                              |             |                     |                          |                                 |
|---------------------------------------|------------------------------|-------------|---------------------|--------------------------|---------------------------------|
| S. No                                 | Name of equipment/Item       | Qty. (Nos.) | Imported/Indigenous | App. Cost (Rs. In lakhs) | Tentative period of procurement |
| 1.                                    | Laboratory General Glassware | 5 types     | Indigenous          | 1.0                      | 2025-2026                       |

| <b>Laboratory General plastic wares</b> |                                  |             |                     |                          |                                 |
|---|----------------------------------|-------------|---------------------|--------------------------|---------------------------------|
| S. No                                   | Name of equipment/Item           | Qty. (Nos.) | Imported/Indigenous | App. Cost (Rs. In lakhs) | Tentative period of procurement |
| 1.                                      | Laboratory General plastic wares | 10 types    | Indigenous          | 1.0                      | 2025-2026                       |

| <b>Laboratory General Kits</b> |  |             |                     |                          |                                 |
|--------------------------------|--|-------------|---------------------|--------------------------|---------------------------------|
| S. No                          | Name of equipment/Item                             | Qty. (Nos.) | Imported/Indigenous | App. Cost (Rs. In lakhs) | Tentative period of procurement |
| 1.                             | Laboratory General Kits for Biological experiments | 5 types     | Imported/Indigenous | 1.5                      | 2025-2026                       |



**Signature of the PI**

53) HCP002502:

**Table 2:** Equipment for procurement during the FY 2025-26 under **CSIR-Funded Projects (CSIR Project Mode):** Project No. **HCP-002502**

| <b>Financial Year 2025-2026</b> |  |                        |  |                            |
|---------------------------------|--|------------------------|--|----------------------------|
| <b>S. No.</b>                   | <b>Name of Equipment / Item</b>  | <b>Quantity (Nos.)</b> | <b>Approximate Cost (Rs. in Lakhs)</b> | <b>Project Number/Code</b> |
| 1.                              | Magnetic Stirrer(s) cum Hot Plate(s)   | 2                      | 2.00                                   | HCP 002502                 |
| 2.                              | Desktop with i7 Intel Core   | 1                      | 0.85                                   | HCP 002502                 |
| 3.                              | UPS  | 4                      | 0.65                                   | HCP 002502                 |
| 4.                              | Incubator Shaker (with temperature and rpm control)  | 1                      | 1.80                                   | HCP 002502                 |
| 5.                              | Minor equipments such as Gel electrophoresis unit, UPS, Stabilizer, etc                                  | 1                      | 0.20                                   | HCP 002502                 |
| 6.                              | High-resolution thermal camera   | 1                      | 7.00                                   | HCP 002502                 |
| 7.                              | Continuous solar dryer according to design   | 1                      | 6.50                                   | HCP 002502                 |
| 8.                              | Workshop tools (e.g., welding machine, angle grinder, etc.)  |                        | 0.75                                   | HCP 002502                 |
| 9.                              | Two ton A/C with stabilizers   | 3                      | 1.60                                   | HCP 002502                 |
| 10.                             | Audio and visual tools   | 1                      | 5.00                                   | HCP 002502                 |
| 11.                             | Tables   | 6                      | 0.36                                   | HCP 002502                 |
| 12.                             | Chairs   | 40                     | 0.64                                   | HCP 002502                 |
| 13.                             | Minor equipment's like mini-centrifuge, analytical weighing balance, 600 VA UPS, stabilizers, timer etc. | 1                      | 0.50                                   | HCP 002502                 |

| <b>Next 3-5 Years (2026 – 2030)</b> |   |                        |  |                            |
|-------------------------------------|---|------------------------|--|----------------------------|
| <b>S. No.</b>                       | <b>Name of Equipment / Item</b>               | <b>Quantity (Nos.)</b> | <b>Approximate Cost (Rs. in Lakhs)</b> | <b>Project Number/Code</b> |
| 1.                                  | Potable soil testing kit(s)                   | 1                      | 0.60                                   | HCP 002502                 |
| 2.                                  | Field pH meter(s)                             | 1                      | 0.50                                   | HCP 002502                 |
| 3.                                  | EC meter                                      | 2                      | 0.50                                   | HCP 002502                 |
| 4.                                  | Minor instruments for soil and water analysis | 1                      | 0.25                                   | HCP 002502                 |
| 5.                                  | Pump(s)                                       | 2                      | 0.30                                   | HCP 002502                 |
| 6.                                  | Magnetic Stirrer(s) cum Hot Plate(s)          | 1                      | 1.00                                   | HCP 002502                 |



|     |   |   |       |            |
|-----|---|---|-------|------------|
| 7.  | Pressure regulator  | 1 | 1.00  | HCP 002502 |
| 8.  | Desktop with i7 intel core  | 4 | 3.00  | HCP 002502 |
| 9.  | Printers(s)   | 2 | 2.00  | HCP 002502 |
| 10. | Scanners  | 2 | 0.40  | HCP 002502 |
| 11. | UPS   | 3 | 1.95  | HCP 002502 |
| 12. | Laptop(s)   | 1 | 1.00  | HCP 002502 |
| 13. | TDS meter(s)  | 1 | 0.35  | HCP 002502 |
| 14. | Conductivity meter(s)   | 1 | 0.50  | HCP 002502 |
| 15. | Autoclave(s)  | 1 | 0.75  | HCP 002502 |
| 16. | Refrigerated Incubator Shaker(s)  | 1 | 7.00  | HCP 002502 |
| 17. | Refrigerated Centrifuge   | 1 | 3.00  | HCP 002502 |
| 18. | Rotary Evaporator(s)  | 1 | 10.00 | HCP 002502 |
| 19. | Probe Sonicator(s)  | 1 | 0.50  | HCP 002502 |
| 20. | Workshop tools -include portable welding machine, angle grinder, cordless drills/drivers with bit sets, portable jigsaws, manual rivet guns, etc. | 1 | 1.00  | HCP 002502 |
| 21. | Portable Dehumidifier(s)  | 2 | 1.00  | HCP 002502 |
| 22. | Display table   | 2 | 1.00  | HCP 002502 |
| 23. | Chiller   | 1 | 1.75  | HCP 002502 |
| 24. | Laminar air flow chamber  | 1 | 1.75  | HCP 002502 |
| 25. | Sap expeller  | 1 | 3.50  | HCP 002502 |
| 26. | Drilling Machine  | 1 | 1.00  | HCP 002502 |
| 27. | Oil free vacuum pump  | 1 | 0.50  | HCP 002502 |
| 28. | Single Phase Monoblock Water lifting pump (1.5 to 2.0 HP) x 2 pcs   | 2 | 0.40  | HCP 002502 |
| 29. | Single Phase Monoblock Water lifting pump (1.0 HP) x 2 pcs  | 2 | 0.20  | HCP 002502 |
| 30. | Seawater storage tank (5,000 L) x 3 pcs   | 3 | 1.05  | HCP 002502 |
| 31. | 2 HP Jet Aeration Pump x 2 pcs  | 2 | 0.50  | HCP 002502 |
| 32. | Syntax phytoplankton Open culture tubs x 3 pcs  | 3 | 0.75  | HCP 002502 |
| 33. | Dissolved Oxygen meter  | 1 | 0.65  | HCP 002502 |
| 34. | Trinocular Microscope   | 1 | 2.00  | HCP 002502 |
| 35. | Plant Canopy Analyser   | 1 | 3.00  | HCP 002502 |

|     |                   |   |      |            |
|-----|-------------------|---|------|------------|
| 36. | Nutrient Analyser | 1 | 2.00 | HCP 002502 |
|-----|-------------------|---|------|------------|

**[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):

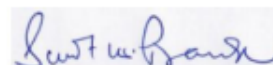
| S. No. | Category  | Expected          |
|--------|---|-------------------|
|        |   | Procurement Value |
|        |   | (Rs. In Lakhs)    |
| 1      | Chemicals (ex.- Name the different chemicals like Solvents, Biochemical/s, Specialty Chemicals, Biochemical kits & enzymes, Diagnostic kits, Sequencing, Oligonucleotides, etc.)  | 4.0               |
| 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.) | 0.5               |
| 3      | Glass wares (ex- name the different glass wares)  | 0.50              |
| 4      | Plastic wares (ex- Name the different plastic wares)  | 0.50              |
| 5      | Cartridges, Batteries, etc.   | 0.0               |
| 6      | Gases (ex- tentative names), refill of cylinder   | 0.05              |
| 8      | Maintenance/AMC/repairing of existing equipment   | 0.0               |
| 9      | Stationary items and training materials (ex- name a few)  | 1.0               |
| 10     | IT / software-related Items (Name the items required during year)<br>Adapter/cabling/pen drive/ cds/ssds/mouse/keyboard/mousepad/laptop charger-adaptor/other IT related consumable items (as and when required) etc.   | 0.0               |
| 11     | Furniture (Name the items required during year)   | 0                 |
| 12     | Electric Items (Name the items required during year)<br>Wire/cables/heater/Controller/module/sensors/transmitter/solenoid valve/switches/startor/MCB/LED light etc.   | 0.10              |
| 13     | Mechanical items Angles/channels/metal sheet/welding rod/screw/bolts/nuts/cutting disc/grinding wheel/engine oil/bearing/grease/oilpaint/coupling/pipes/valves/magnet/battery/spades other miscellaneous etc.   | 0.15              |
| 14     | Safety items Safety shoes/gloves/goggles/head   | 0.0               |
| 15     | Diesel for mobile van, harvester, loader, tractor, JCB etc.   | 0.0               |
| 16     | Water   | 0                 |
| 17     | Other miscellaneous items   | 0.2               |

54) HCP0057:

**CSIR-Central Salt and Marine Chemicals Research Institute**  
**(Research Planning Cell)**  
**Annual Procurement Plan-2024-25 (CSIR-Centrally Funded**  
**Projects)**  
**(Consumable Budget Head)**

|                                      |   |
|--------------------------------------|---|
| <b>Name of the Discipline: MEMED</b> | <b>Name of Project Investigator: Sumit Kumar Pramanik</b> |
| <b>Project Number: HCP-0057</b>      |   |

| <b>Sr. No.</b> | <b>Name of Equipment/ Item</b>  | <b>Approximate Cost (Rs. in Lakhs)</b> |
|----------------|---------------------------------|--|
| 1              | Chemicals                       | 3.0 Lakhs                              |
| 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                      | 0.20 Lakhs                             |
| 12             | Annual maintenance contract     |  |
| 13             | IT related consumables          |  |
| 14             | UPS batteries                   |  |



Signature of PI/Project

55) STS0012:

**Annual Procurement Plan-2025-26**  
**(CSIR-CSMCRI- STS Projects)**

(Capital Budget Head)

|  |                          |
|--|--------------------------|
| Name of Project Investigator:<br>Biranchi Sarang | Project Number: STS-0012 |
|--|--------------------------|

| 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   | Laptop                  | 02              | Indigenous           | 1.88                            | As per GEM                      |
| 2   |                         |                 |                      |                                 |                                 |

(Consumable Budget Head)

| Consumable Items (Add category and row if required) |                                 |                                 |
|---|---------------------------------|---------------------------------|
| Sr. No.   | Name of Equipment/ Item         | Approximate Cost (Rs. in Lakhs) |
| 1   | Chemicals                       |                                 |
| 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 | 0.5                             |
| 11  | Stationery                      | 0.5                             |
| 12  | Annual maintenance contract     |                                 |
| 13  | IT related consumables          | 0.5                             |
| 14  | UPS batteries                   |                                 |
|   |                                 |                                 |

  
Signature of PI/Project

**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.