



वैज्ञानिक तथा औद्योगिक अनुसंधान परिषद्
Council of Scientific & Industrial Research
अनुसंधान भवन 2 रफी मार्ग नई दिल्ली 110001
Anusandhan Bhawan, 2 Rafi Marg, New Delhi-110001



सो/No. SP-13021/4/2022-S and P-CSIR HQ (E 3586)

दिनांक/Date: 05/08/2025

Through CSIR Website

सेवा में / To,

सी.एस.आई.आर. की सभी राष्ट्रीय प्रयोगशालाओं/संस्थानों/मुख्यालय/एकको के निदेशक/प्रमुख
The Directors/ Heads of all CSIR Laboratories/Institutes/Units

(Kind Attn: Sr. most Sr. CoSP/CoSP/SPO/SO(S&P) of respective Lab/Instt/Unit)

विषय/Sub: Information and Nodal Officer Certificates regarding GTEs issued by the
Lab/Instt/Unit between 01st August 2024 and 18th June 2025

महोदया/ महोदय/ Madam /Sir,

As per the GTE Approvals issued by the CSIR Hqrs, the designated authority was advised to issue Certificates (through email only) in terms of Clause 2 (iii) of Annexure II to DoE/MoF OM No. F.4/1/2021-PPD, dated 03rd August 2021 (endorsed vide CSIR letter no. SP-13021/4/2022- S and P-CSIR HQ dated 08/04/2022) to O/o PSA (office-psa@nic.in), DPIIT (pss-dipp@gov.in) and DSIR/CSIR (snp-info@csir.res.in). These Certificates are required to be placed before the Governing Body of CSIR. However, only a few Certificates have been received on this mail ID for the period cited in the subject.

2. A list of all the GTE approvals given between **1st August, 2024** and **18th June, 2025** by the Secretary DSIR/DG, CSIR is enclosed at Annexure 'A'. All the Sr. most Sr. CoSP/CoSP/SPO/SO(S&P) of the Lab/Instt/Unit are requested to send copies of Certificates issued by the Nodal Officer of respective Lab/Instt/Unit, before issuing the tender, in respect of GTE approvals listed in at **Annexure 'A'** pertaining to respective Lab/Instt/Unit.

3. It is further mentioned that CSIR, vide letter dated 18th October 2024, conveyed the approval of Secretary DSIR/DG, CSIR regarding powers to grant approval for GTE up to Rs. 25 lakhs by the Directors of Laboratory /JS (A) (in case of CSIR Hqrs) and Heads of Units (not below the rank of Scientist G). A list of all such GTE approvals given by Directors/Heads of the Laboratories/Institute/Unit during the period **18/10/2024** to **31/07/2025** must be provided as per format given at **Annexure 'B'**. You are also requested to send the Certificates issued by the Nodal Officer with regard to approvals as detailed by you in **Annexure 'B'**.

4. You are therefore requested to forward the following information/Certificates through e-mail (Mail ID: snp-info@csir.res.in) with the subject line as "Information and Nodal Officer Certificates regarding GTEs issued by the Lab/Instt/Unit between 01st August 2024 and 18th June 2025":

- (a) Certificates issued by the Nodal Officer for GTEs issued for approvals at **Annexure “A”**
- (b) List of all procurements in format as per Annexure B, where GTE approval has been granted by the Director/Head, of the Laboratory/Instt./Unit **AND** Certificates issued by the Nodal Officer for GTEs issued for approvals at **Annexure “B”**.
- (c) All the Certificates and list must be send in a single compressed (ZIP) folder having file named as [LABNAME]

The above information may be submitted latest by **8th August, 2025** on PRIORITY.

भवदीय/ Yours faithfully,

(सतीश चन्द्र / Satish Chandra)

भंडार एवं क्रय अधिकारी

Stores & Purchase Officer

Encls: As above

ANNEXURE A

GTE APPROVALS GIVEN BY SECRETARY, DSIR/DG, CSIR

Sl_No	File_No	Date	Lab_Name	ItemName	Total Items
1	SP-13031/16/2022-S and P-CSIR HQ (E 6363)	23-08-2024	सीएसआईआर - केंद्रीय विद्युत रसायन अनुसंधान संस्थान/CSIR - Central Electrochemical Research Institute, कराईकुडी/ Karaikudi	(1) Energy Dispersive X-ray Fluorescence Spectrometer (ED-XRF), (2) Chassis Based Layer 3 Core Switch, (3) Battery Cell Simulator, (4) Wavelength Dispersive X-Ray Fluorescence AND (5) Metal Powder for 3D metal printing	5
2	SP-13031/16/2022-S and P-CSIR HQ (E 6363)	30-12-2024	सीएसआईआर - केंद्रीय विद्युत रसायन अनुसंधान संस्थान/CSIR - Central Electrochemical Research Institute, कराईकुडी/ Karaikudi	Microwave Plasma Atomic Emission Spectrometer	1
3	SP-13031/18/2024-S and P-CSIR HQ (E 165243)	31-01-2025	सीएसआईआर - केंद्रीय विद्युत रसायन अनुसंधान संस्थान/CSIR - Central Electrochemical Research Institute, कराईकुडी/ Karaikudi	Field Deployable Electrochemical workstation with wireless communication	1
4	SP-13031/16/2022-S and P-CSIR HQ (E 6363)	06-02-2025	सीएसआईआर - केंद्रीय विद्युत रसायन अनुसंधान संस्थान/CSIR - Central Electrochemical Research Institute, कराईकुडी/ Karaikudi	(1) WD-XRF (2) Contact Angle Measurement Instrument (3) Particle Size Analyzer with ZETA Potential Measurement AND (4) ICP-OES	4
5	SP-13031/16/2022-S and P-CSIR HQ (E 6363)	27-02-2025	सीएसआईआर - केंद्रीय विद्युत रसायन अनुसंधान संस्थान/CSIR - Central Electrochemical Research Institute, कराईकुडी/ Karaikudi	UPGRADATION OF SCANNING PROBE MICROSCOPE	1
6	SP-13031/16/2022-S and P-CSIR HQ (E 6363)	22-10-2024	सीएसआईआर - केंद्रीय विद्युत रसायन अनुसंधान संस्थान/CSIR - Central Electrochemical Research Institute, कराईकुडी/Karaikudi	(1) Lithium-ion Battery fabrication plant with multiple form factors, (2) Electrochemical workstation equipped with dual channel AND (3) RRDE System with WV10 Electrode Rotator and Accessories	3
7	SP-13031/15/2024-S and P-CSIR HQ (E 15785)	11-12-2024	सीएसआईआर - केन्द्रीय इलेक्ट्रॉनिकी अभियांत्रिकी अनुसंधान संस्थान/CSIR - Central Electronics Engineering Research Institute, पिलानी/Pilani	X-Ray Inspection System with 3D Computed Tomography (CT)	1
8	SP-13031/8/2023-S and P-CSIR HQ (E 8082)	13-12-2024	सीएसआईआर - केन्द्रीय इलेक्ट्रॉनिकी अभियांत्रिकी अनुसंधान संस्थान/CSIR - Central Electronics Engineering Research Institute, पिलानी/Pilani	(1) Laser Trimming System AND (2) Automated Optical Inspection (AOI) System	2

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9	SP-13031/8/2023-S and P-CSIR HQ (E 8082)	20-12-2024	सीएसआईआर - केन्द्रीय इलेक्ट्रॉनिकी अभियांत्रिकी अनुसंधान संस्थान/ CSIR - Central Electronics Engineering Research Institute, पिलानी/Pilani	High Efficiency Modular Pick & Place Machine	1
10	SP-13031/8/2023-S and P-CSIR HQ (E 8082)	13-03-2025	सीएसआईआर - केन्द्रीय इलेक्ट्रॉनिकी अभियांत्रिकी अनुसंधान संस्थान/ CSIR - Central Electronics Engineering Research Institute, पिलानी/Pilani	Probe Station (with cooling and heating) and Digital Temperature controller	1
11	SP-13031/8/2023-S and P-CSIR HQ (E 8082)	08-04-2025	सीएसआईआर - केन्द्रीय इलेक्ट्रॉनिकी अभियांत्रिकी अनुसंधान संस्थान/ CSIR - Central Electronics Engineering Research Institute, पिलानी/Pilani	MOCVD (Metal Oxide Chemical Vapour Deposition)	1
12	SP-13031/8/2023-S and P-CSIR HQ (E 8082)	19-09-2024	सीएसआईआर - केन्द्रीय इलेक्ट्रॉनिकी अभियांत्रिकी अनुसंधान संस्थान/CSIR - Central Electronics Engineering Research Institute, पिलानी/Pilani	(1) Fabrication of "CMOS Data Converter IC" AND (2) Silvaco TCAD Software	2
13	SP-13031/8/2023-S and P-CSIR HQ (E 8082)	27-11-2024	सीएसआईआर - केन्द्रीय इलेक्ट्रॉनिकी अभियांत्रिकी अनुसंधान संस्थान/CSIR - Central Electronics Engineering Research Institute, पिलानी/Pilani	RF Components	1
14	SP-13031/25/2023-S and P-CSIR HQ (E 8269)	19-09-2024	सीएसआईआर - केन्द्रीय औषधि अनुसंधान संस्थान/CSIR - Central Drug Research Institute, लखनऊ/Lucknow	(1) Automated DNA/RNA oligonucleotide synthesizer, (2) Schrodinger Software for Molecular Modeling, (3) Protease Chemical Library, (4) Rhapsody WTA Kit and Single Cell Sample Multiplexing Kit AND (5) Cresset Free Energy Perturbation (FEP) Software	5
15	SP-13031/25/2023-S and P-CSIR HQ (E 8269)	21-10-2024	सीएसआईआर - केन्द्रीय औषधि अनुसंधान संस्थान/CSIR - Central Drug Research Institute, लखनऊ/Lucknow	(1) Bacterial strain, (2) E. Coli knockout library AND (3) Microneedle PDMS Molds	3
16	SP-13031/25/2023-S and P-CSIR HQ (E 8269)	27-12-2024	सीएसआईआर - केन्द्रीय औषधि अनुसंधान संस्थान/CSIR - Central Drug Research Institute, लखनऊ/Lucknow	(1) FDA Approved Drug Library, (2) Peltier Technology based stability chamber AND (3) Targeted Diversity Library	3
17	SP-13031/25/2023-S and P-CSIR HQ (E 8269)	05-03-2025	सीएसआईआर - केन्द्रीय औषधि अनुसंधान संस्थान/CSIR - Central Drug Research Institute, लखनऊ/Lucknow	Rodent Diet	1

ANNEXURE A

GTE APPROVALS GIVEN BY SECRETARY, DSIR/DG, CSIR

SI_No	File_No	Date	Lab_Name	ItemName	Total Items
18	SP-13031/51/2023-S and P-CSIR HQ (E 34132)	07-04-2025	सीएसआईआर - केन्द्रीय नमक एवं समुद्री रसायन अनुसन्धान संस्थान/CSIR - Central Salt & Marine Chemical Research Institute, भावनगर/Bhavnagar	Electrochemical Workstation (Potentiostat/Galvanostat)	1
19	SP-13031/4/2022-S and P-CSIR HQ (E 4972)	17-04-2025	सीएसआईआर- केन्द्रीय भवन अनुसंधान संस्थान/CSIR - Central Building Research Institute, रुड़की/Roorkee	Combined type Vertical and Horizontal Fire Resistance test furnace	1
20	SP-13031/12/2024-S and P-CSIR HQ (E 131091)	17-10-2024	सीएसआईआर - केन्द्रीय यांत्रिक अभियांत्रिकी अनुसन्धान संस्थान/CSIR-Central Mechanical Engineering Research Institute, दुर्गापुर/Durgapur	High Sensitive and high resolution portable spectrometer, optical accessories, data acquisition and analysis software and system	1
21	SP-13031/1/2022-S and P-CSIR HQ (E 4637)	18-10-2024	सीएसआईआर - केन्द्रीय वैज्ञानिक उपकरण संगठन/CSIR - Central Scientific Instruments Organization, चंडीगढ़/Chandigarh	Translational stage for Interference Lithography System	1
22	SP-13031/8/2022-S and P-CSIR HQ (E 5427)	09-01-2025	सीएसआईआर - केन्द्रीय सड़क अनुसन्धान संस्थान/ CSIR - Central Road Research Institute, नई दिल्ली/New Delhi	Mobile Bridge Inspection Unit	1
23	SP-13031/50/2023-S and P-CSIR HQ (E 34030)	27-08-2024	सीएसआईआर - जिनोमिकी और समवेत जीव विज्ञान संस्थान/CSIR - Institute of Integrative Biology, नई दिल्ली/New Delhi	Infinium Global Screening Array (GSA) - 24 v3.0 kit (48 samples) (Cat. No. 200030770) (Qty.21)	1
24	SP-13031/50/2023-S and P-CSIR HQ-Part(6) (E 107189)	27-08-2024	सीएसआईआर - जिनोमिकी और समवेत जीव विज्ञान संस्थान/CSIR - Institute of Integrative Biology, नई दिल्ली/New Delhi	(1) Bioruptor Pico Sonication Device AND (2) Sequencing Reagents, Indent No. SC-JUN/24-5	2
25	SP-13031/50/2023-S and P-CSIR HQ (E 34030)	30-10-2024	सीएसआईआर - जिनोमिकी और समवेत जीव विज्ञान संस्थान/CSIR - Institute of Integrative Biology, नई दिल्ली/New Delhi	(1) Infinium Methylation and Illumina DNA Prep AND (2) Consumable (INF GSA-24 V3.0 KIT (48 SPL)	2
26	SP-13031/10/2023-S and P-CSIR HQ (E 8085)	13-02-2025	सीएसआईआर - राष्ट्रीय अंतर्विषयी विज्ञान तथा प्रौद्योगिकी संस्थान / CSIR - National Institute for Interdisciplinary Science and Technology, तिरुवनन्तपुरम/Thiruvananthapuram	Aerobic/Anaerobic Respirometer	1
27	SP-13031/29/2023-S and P-CSIR HQ-Part(1) (E 151769)	27-12-2024	सीएसआईआर - राष्ट्रीय वांतरिक्ष प्रयोगशालाएं/CSIR - National Aerospace Laboratories, बंगलुरु/ Bengaluru	Lithium (Life po4) Battery System etc	1

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Sl_No	File_No	Date	Lab_Name	ItemName	Total Items
28	SP-13031/29/2023-S and P-CSIR HQ (E 8285)	19-09-2024	सीएसआईआर - राष्ट्रीय वांतरिक्ष प्रयोगशालाएं/CSIR - National Aerospace Laboratories, बंगलुरु/Bengaluru	(1)Kulite Pressure Transducers, (2) Carbon UD Prepreg (NAL/PUR/ACD/207/23), (3) Tooling Resin and Hardner, (4) Supply of Carbon UD Prepreg (NAL/PUR/ACD/357/23(HAP) AND (5) Angle of Attack vane sensor	5
29	SP-13031/29/2023-S and P-CSIR HQ (E 8285)	07-10-2024	सीएसआईआर - राष्ट्रीय वांतरिक्ष प्रयोगशालाएं/CSIR - National Aerospace Laboratories, बंगलुरु/Bengaluru	Composite Raw Materials for SARAS Mk-II Program (Ref: S&P/312/24-25)	1
30	SP-13031/29/2023-S and P-CSIR HQ (E 8285)	18-10-2024	सीएसआईआर - राष्ट्रीय वांतरिक्ष प्रयोगशालाएं/CSIR - National Aerospace Laboratories, बंगलुरु/Bengaluru	Supply of High Speed Camera	1
31	SP-13031/29/2023-S and P-CSIR HQ (E 8285)	19-11-2024	सीएसआईआर - राष्ट्रीय वांतरिक्ष प्रयोगशालाएं/CSIR - National Aerospace Laboratories, बंगलुरु/Bengaluru	Life Support System (LSS) components for 19 pax LTA	1
32	SP-13031/29/2023-S and P-CSIR HQ-Part(1) (E 151769)	25-11-2024	सीएसआईआर - राष्ट्रीय वांतरिक्ष प्रयोगशालाएं/CSIR - National Aerospace Laboratories, बंगलुरु/Bengaluru	Stylus Surface Profilometer	1
33	SP-13031/29/2023-S and P-CSIR HQ-Part(1) (E 151769)	06-12-2024	सीएसआईआर - राष्ट्रीय वांतरिक्ष प्रयोगशालाएं/CSIR - National Aerospace Laboratories, बंगलुरु/Bengaluru	Supply of Portable Digitizer	1
34	SP-13031/29/2023-S and P-CSIR HQ (E 8285)	19-12-2024	सीएसआईआर - राष्ट्रीय वांतरिक्ष प्रयोगशालाएं/CSIR - National Aerospace Laboratories, बंगलुरु/Bengaluru	(1) Flight Worthy Structural Health Usage Monitoring System, (2) Rotax 912 iSc sport engine (new) and accessories, (3) High Speed Camera with Accessories AND (4) Documentation for Stall Warning and Protection System stick and shaker and stick pusher	4
35	SP-13031/29/2023-S and P-CSIR HQ (E 8285)	15-01-2025	सीएसआईआर - राष्ट्रीय वांतरिक्ष प्रयोगशालाएं/CSIR - National Aerospace Laboratories, बंगलुरु/Bengaluru	High specific energy Lithium pouch Battery Cells	1
36	SP-13031/3/2025-S and P-CSIR HQ (E 196682)	15-04-2025	सीएसआईआर - राष्ट्रीय वांतरिक्ष प्रयोगशालाएं/CSIR - National Aerospace Laboratories, बंगलुरु/Bengaluru	End fitting for fuel system SARAS Mk-II Aircraft	1
37	SP-13031/29/2023-S and P-CSIR HQ (E 8285)	17-04-2025	सीएसआईआर - राष्ट्रीय वांतरिक्ष प्रयोगशालाएं/CSIR - National Aerospace Laboratories, बंगलुरु/Bengaluru	FAR 23 Certified Pilot and Co-Pilot Seats for SARAS Mk-II	1
38	SP-13031/6/2024-S and P-CSIR HQ (E 75353)	11-12-2024	सीएसआईआर - केन्द्रीय औषधीय एवं सगंध पौधा संस्थान/ CSIR - Central Institute of Medicinal and Aromatic Plants, लखनऊ/Lucknow	Bioreactors and accessories for Plant Cell Culture	1

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Sl_No	File_No	Date	Lab_Name	ItemName	Total Items
39	SP-13031/14/2022-S and P-CSIR HQ (E 6017)	07-01-2025	सीएसआईआर – केन्द्रीय काँच एवं सिरामिक अनुसंधान संस्थान/ CSIR - Central Glass and Ceramic Research Institute, कोलकाता/ Kolkata	Table Top X-ray Fluorescence Spectroscopy	1
40	SP-13031/14/2022-S and P-CSIR HQ-Part(5) (E 166775)	09-01-2025	सीएसआईआर – केन्द्रीय काँच एवं सिरामिक अनुसंधान संस्थान/ CSIR - Central Glass and Ceramic Research Institute, कोलकाता/ Kolkata	(1) OCT Spectrometer AND (2) Atomic Absorption Spectrophotometer	2
41	SP-13031/14/2022-S and P-CSIR HQ (E 6017)	16-01-2025	सीएसआईआर – केन्द्रीय काँच एवं सिरामिक अनुसंधान संस्थान/ CSIR - Central Glass and Ceramic Research Institute, कोलकाता/ Kolkata	(1) Portable 8-Channel Fiber Bragg Grating Interrogator for field application with data acquisition software AND (2) Supercapacitor Cell Testing System	2
42	SP-13031/14/2022-S and P-CSIR HQ (E 6017)	27-01-2025	सीएसआईआर – केन्द्रीय काँच एवं सिरामिक अनुसंधान संस्थान/ CSIR - Central Glass and Ceramic Research Institute, कोलकाता/ Kolkata	Thermal Diffusivity and Conductivity Meter	1
43	SP-13031/14/2022-S and P-CSIR HQ (E 6017)	25-02-2025	सीएसआईआर – केन्द्रीय काँच एवं सिरामिक अनुसंधान संस्थान/ CSIR - Central Glass and Ceramic Research Institute, कोलकाता/ Kolkata	PXI Express Based Data Acquisition System	1
44	SP-13031/14/2022-S and P-CSIR HQ (E 6017)	20-03-2025	सीएसआईआर – केन्द्रीय काँच एवं सिरामिक अनुसंधान संस्थान/ CSIR - Central Glass and Ceramic Research Institute, कोलकाता/ Kolkata	Strain Gauge Bridge Amplifier and Universal Amplifier	1
45	SP-13031/20/2023-S and P-CSIR HQ (E 8195)	27-12-2024	सीएसआईआर – खनिज और सामग्री प्रौद्योगिकी संस्थान/ CSIR - Institute of Minerals & Materials Technology, भुवनेश्वर/ Bhubaneswar	FactsAge Software, FACT-Pure Substances Database, FACT-Solutions Database Package, SGTE-Solutions Database	1
46	SP-13031/2/2023-S and P-CSIR HQ (E 7918)	27-08-2024	सीएसआईआर - प्रगत पदार्थ तथा प्रक्रम अनुसंधान संस्थान/ CSIR - Advanced Materials & Processes Research Institute, भोपाल/Bhopal	Palmsens 4 Electrochemical Workstation	1
47	SP-13031/2/2023-S and P-CSIR HQ (E 7918)	23-12-2024	सीएसआईआर - प्रगत पदार्थ तथा प्रक्रम अनुसंधान संस्थान/ CSIR - Advanced Materials & Processes Research Institute, भोपाल/Bhopal	Hydrogen Storage Material Analyser (Sievert's Gas Sorption)	1
48	SP-13031/2/2023-S and P-CSIR HQ (E 7918)	18-02-2025	सीएसआईआर - प्रगत पदार्थ तथा प्रक्रम अनुसंधान संस्थान/ CSIR - Advanced Materials & Processes Research Institute, भोपाल/Bhopal	Multichannel Potentiostat and Galvanostat workstation with EQCM and SERS laser accessories	1

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GTE APPROVALS GIVEN BY SECRETARY, DSIR/DG, CSIR

Sl_No	File_No	Date	Lab_Name	ItemName	Total Items
49	SP-13031/2/2023-S and P-CSIR HQ-Part(2) (E 130689)	19-09-2024	सीएसआईआर - प्रगत पदार्थ तथा प्रक्रम अनुसंधान संस्थान/CSIR - Advanced Materials & Processes Research Institute, भोपाल/Bhopal	(1) Multijet and Thermal Jet Extrusion based 3D Bioprinter AND (2) Elix Essential 3 kit IN (Type II water @ 3 l/hr)	2
50	SP-13031/2/2023-S and P-CSIR HQ (E 7918)	21-10-2024	सीएसआईआर - प्रगत पदार्थ तथा प्रक्रम अनुसंधान संस्थान/CSIR - Advanced Materials & Processes Research Institute, भोपाल/Bhopal	GTE Proposal for the procurement of TGA/DTA (Thermogravimetric Analysis/Differential Thermal Analysis)	1
51	SP-13031/2/2023-S and P-CSIR HQ (E 7918)	10-11-2024	सीएसआईआर - प्रगत पदार्थ तथा प्रक्रम अनुसंधान संस्थान/CSIR - Advanced Materials & Processes Research Institute, भोपाल/Bhopal	3D Ink Jet Printer	1
52	SP-13031/15/2023-S and P-CSIR HQ (E 8097)	17-10-2024	सीएसआईआर – भारतीय पेट्रोलियम संस्थान/CSIR - Indian Institute of Petroleum, देहरादून/Dehradun	(1) GC-DHA with Oxygenates Analyzer (dual channel) in single system, (2) Powder X Ray Diffractometer AND (3) WD-XRF	3
53	SP-13031/15/2023-S and P-CSIR HQ (E 8097)	27-01-2025	सीएसआईआर – भारतीय पेट्रोलियम संस्थान/CSIR - Indian Institute of Petroleum, देहरादून/Dehradun	Offline/Online Refinery Gas Analyzer - Gas Chromatograph	1
54	SP-13031/15/2023-S and P-CSIR HQ (E 8097)	06-02-2025	सीएसआईआर – भारतीय पेट्रोलियम संस्थान/CSIR - Indian Institute of Petroleum, देहरादून/Dehradun	Oxidation stability Equipment based on EN 15751 as per IS:15607:2022	1
55	SP-13031/20/2022-S and P-CSIR HQ (E 6886)	19-09-2024	सीएसआईआर – भारतीय रसायन प्रौद्योगिकी संस्थान/CSIR - Indian Institute of Chemical Technology, हैदराबाद /Hyderabad	(1) Chemisorption Analyser with Q-mass Detector for Multi Gas Analysis, (2) H-cube Pro AND (3) Solvent Purification System-20 nos.	3
56	SP-13031/20/2022-S and P-CSIR HQ (E 6886)	25-11-2024	सीएसआईआर – भारतीय रसायन प्रौद्योगिकी संस्थान/CSIR - Indian Institute of Chemical Technology, हैदराबाद /Hyderabad	(1) Fluitec Contiplant Calorimeter Reactor System (2) MATLAB Software with addon toolboxes and Upgradation of existing MATLAB Software and addl toolboxes (3) Zaiput Lq-Lq/Lq-gas extractor (4) Star CCM+ (CFD) software (5) Lyophilizer (Freeze Drier)	5

ANNEXURE A

GTE APPROVALS GIVEN BY SECRETARY, DSIR/DG, CSIR

Sl_No	File_No	Date	Lab_Name	ItemName	Total Items
57	SP-13031/20/2022-S and P-CSIR HQ (E 6886)	10-12-2024	सीएसआईआर – भारतीय रसायन प्रौद्योगिकी संस्थान/CSIR - Indian Institute of Chemical Technology, हैदराबाद /Hyderabad	(1) AMPTS-I Batch & AMPTS-II Continuous (2) Automatic Crystallization Unit AND (3) Syringe Pump with basic controller unit	3
58	SP-13031/20/2022-S and P-CSIR HQ (E 6886)	03-02-2025	सीएसआईआर – भारतीय रसायन प्रौद्योगिकी संस्थान/CSIR - Indian Institute of Chemical Technology, हैदराबाद /Hyderabad	Ultra Low Bath Circulation Unit	1
59	SP-13031/33/2023-S and P-CSIR HQ (E 8836)	01-08-2024	सीएसआईआर - भारतीय रासायनिक जीवविज्ञान संस्थान/ CSIR - Indian Institute of Chemical Biology, कोलकाता/ Kolkata	Supply & Refilling of Liquid Helium (1350 litres for 3 years)	1
60	SP-13031/33/2023-S and P-CSIR HQ (E 8836)	30-12-2024	सीएसआईआर - भारतीय रासायनिक जीवविज्ञान संस्थान/ CSIR - Indian Institute of Chemical Biology, कोलकाता/ Kolkata	Schrodinger Software	1
61	SP-13031/33/2023-S and P-CSIR HQ (E 8836)	16-01-2025	सीएसआईआर - भारतीय रासायनिक जीवविज्ञान संस्थान/ CSIR - Indian Institute of Chemical Biology, कोलकाता/ Kolkata	High End Workstation with GPU	1
62	SP-13031/33/2023-S and P-CSIR HQ (E 8836)	07-04-2025	सीएसआईआर - भारतीय रासायनिक जीवविज्ञान संस्थान/ CSIR - Indian Institute of Chemical Biology, कोलकाता/ Kolkata	BD Rhapsody HT Xpress Single Cell Analysis System	1
63	SP-13031/22/2022-S and P-CSIR HQ (E 7332)	10-12-2024	सीएसआईआर – भारतीय विष विज्ञान अनुसन्धान संस्थान /CSIR - Indian Institute of Toxicology Research, लखनऊ/Lucknow	Inductively Coupled Plasma Optical Emission Spectrometer (ICP-OES)	1
64	SP-13031/59/2023-S and P-CSIR HQ (E 56023)	23-09-2024	सीएसआईआर – भारतीय समवेत औषध संस्थान/CSIR - Indian Institute of Integrative Medicine, जम्मू/Jammu	Automated Peptide Synthesizer	1
65	SP-13031/6/2022-S and P-CSIR HQ (E 5401)	23-08-2024	सीएसआईआर – राष्ट्रीय पर्यावरण अभियांत्रिकी अनुसन्धान संस्थान/CSIR - National Environmental Engineering Research Institute, नागपुर/Nagpur	Portable Sampling System for PM 2.5 emission from Cookstoves	1
66	SP-13031/6/2022-S and P-CSIR HQ-Part(1) (E 130981)	29-08-2024	सीएसआईआर – राष्ट्रीय पर्यावरण अभियांत्रिकी अनुसन्धान संस्थान/CSIR - National Environmental Engineering Research Institute, नागपुर/Nagpur	ENVI-MET Sciences with BioMet Software	1
67	SP-13031/6/2022-S and P-CSIR HQ (E 5401)	21-10-2024	सीएसआईआर – राष्ट्रीय पर्यावरण अभियांत्रिकी अनुसन्धान संस्थान/CSIR - National Environmental Engineering Research Institute, नागपुर/Nagpur	ICP-OES Inductively Coupled Plasma-Optical Emission Spectrometer, technical specifications	1
68	SP-13031/6/2022-S and P-CSIR HQ (E 5401)	25-02-2025	सीएसआईआर – राष्ट्रीय पर्यावरण अभियांत्रिकी अनुसन्धान संस्थान/CSIR - National Environmental Engineering Research Institute, नागपुर/Nagpur	EC OC Analyzer	1

ANNEXURE A

GTE APPROVALS GIVEN BY SECRETARY, DSIR/DG, CSIR

SI_No	File_No	Date	Lab_Name	ItemName	Total Items
69	SP-13031/6/2022-S and P-CSIR HQ (E 5401)	29-05-2025	सीएसआईआर – राष्ट्रीय पर्यावरण अभियांत्रिकी अनुसन्धान संस्थान/CSIR - National Environmental Engineering Research Institute, नागपुर/Nagpur	Multi Parameter Discrete Analyzer	1
70	SP-13031/36/2023-S and P-CSIR HQ (E 9153)	13-02-2025	सीएसआईआर – राष्ट्रीय भू भौतिकीय अनुसन्धान संस्थान / CSIR - National Geophysical Research Institute, हैदराबाद /Hyderabad	(1) Broadband Seismographs AND (2) Declination Inclination Magnetometer (DIM)	2
71	SP-13031/36/2023-S and P-CSIR HQ (E 9153)	20-03-2025	सीएसआईआर – राष्ट्रीय भू भौतिकीय अनुसन्धान संस्थान / CSIR - National Geophysical Research Institute, हैदराबाद /Hyderabad	Infrasound Sensor Systems	1
72	SP-13031/7/2022-S and P-CSIR HQ (E 5426)	17-09-2024	सीएसआईआर - राष्ट्रीय भौतिक प्रयोगशाला/CSIR - National Physical Laboratory, नई दिल्ली/New Delhi	(1) Laser Interferometer, (2) Mass Comparator, (3) Rheometer Testing facility for viscosity measurement, (4) Cryogenics Current Comparator, (5) D Band Spectrum Analyzer AND (6) D Band Vector Network Analyzer	6
73	SP-13031/7/2022-S and P-CSIR HQ-Part(6) (E 121817)	19-09-2024	सीएसआईआर - राष्ट्रीय भौतिक प्रयोगशाला/CSIR - National Physical Laboratory, नई दिल्ली/New Delhi	Pressure Regulator	1
74	SP-13031/7/2022-S and P-CSIR HQ (E 5426)	15-10-2024	सीएसआईआर - राष्ट्रीय भौतिक प्रयोगशाला/CSIR - National Physical Laboratory, नई दिल्ली/New Delhi	(1) RF Millivoltmer (1MHz to 1GHz), (2) Precise DC Magnetron Power Supply of 600 W Capacity AND (3) Syringe Pump with Compatible stainless steel syringes	3
75	SP-13031/7/2022-S and P-CSIR HQ (E 5426)	25-11-2024	सीएसआईआर - राष्ट्रीय भौतिक प्रयोगशाला/CSIR - National Physical Laboratory, नई दिल्ली/New Delhi	(1) Real time simulation software (2) Infrasonic sensors with accessories and data analysis software (3) Brinell Hardness Machine (4) Seebeck instrument AND (5) Maskless Laser Writer for Lithography System	5
76	SP-13031/7/2022-S and P-CSIR HQ (E 5426)	19-12-2024	सीएसआईआर - राष्ट्रीय भौतिक प्रयोगशाला/CSIR - National Physical Laboratory, नई दिल्ली/New Delhi	(1) Absolute Gravity Meter, (2) Guarded Hot Plate Apparatus AND (3) Electron Beam Lithography	3

ANNEXURE A

GTE APPROVALS GIVEN BY SECRETARY, DSIR/DG, CSIR

SI_No	File_No	Date	Lab_Name	ItemName	Total Items
77	SP-13031/17/2024-S and P-CSIR HQ (E 163379)	02-01-2025	सीएसआईआर - राष्ट्रीय भौतिक प्रयोगशाला/CSIR - National Physical Laboratory, नई दिल्ली/New Delhi	(1) Gas Chromatograph (2) Nephelometer AND (3) Aethalometer	3
78	SP-13031/7/2022-S and P-CSIR HQ (E 5426)	09-01-2025	सीएसआईआर - राष्ट्रीय भौतिक प्रयोगशाला/CSIR - National Physical Laboratory, नई दिल्ली/New Delhi	Lock-in Amplifiers and Lock-in pre Amplifier	1
79	SP-13031/7/2022-S and P-CSIR HQ (E 5426)	31-01-2025	सीएसआईआर - राष्ट्रीय भौतिक प्रयोगशाला/CSIR - National Physical Laboratory, नई दिल्ली/New Delhi	Fiber Bragg Grating Force Sensor with interrogator	1
80	SP-13031/7/2022-S and P-CSIR HQ (E 5426)	06-02-2025	सीएसआईआर - राष्ट्रीय भौतिक प्रयोगशाला/CSIR - National Physical Laboratory, नई दिल्ली/New Delhi	(1) Precision Coaxial Digital Bridge AND (2) Standard Platinum Resistance Thermometers	2
81	SP-13031/14/2023-S and P-CSIR HQ (E 8095)	19-09-2024	सीएसआईआर - राष्ट्रीय रसायन प्रयोगशाला/CSIR - National Chemical Laboratories, पुणे/Pune	Vacuum Fractionation Distillation System with Concentric tube-column	1
82	SP-13031/14/2023-S and P-CSIR HQ (E 8095)	15-10-2024	सीएसआईआर - राष्ट्रीय रसायन प्रयोगशाला/CSIR - National Chemical Laboratories, पुणे/Pune	(1) Fermenter System AND (2) Mass Spectrometer Real Time Gas Analyze	2
83	SP-13031/14/2023-S and P-CSIR HQ (E 8095)	27-12-2024	सीएसआईआर - राष्ट्रीय रसायन प्रयोगशाला/CSIR - National Chemical Laboratories, पुणे/Pune	(1) Differential Scanning Calorimeter (DSC) AND (2) Electron Diffractometer	2
84	SP-13031/8/2024-S and P-CSIR HQ (E 90964)	19-09-2024	सीएसआईआर - राष्ट्रीय वनस्पति अनुसन्धान संस्थान/CSIR - National Botanical Research Institute, लखनऊ/Lucknow	Climate Control Growth Chamber	1
85	SP-13031/18/2023-S and P-CSIR HQ-Part(2) (E 121582)	23-08-2024	सीएसआईआर - राष्ट्रीय समुद्र विज्ञान संस्थान/CSIR - National Institute of Oceanography, गोवा/Goa	(1) Underwater Visual Profiler AND (2) CHNS Consumables	2
86	SP-13031/18/2023-S and P-CSIR HQ (E 8159)	27-08-2024	सीएसआईआर - राष्ट्रीय समुद्र विज्ञान संस्थान/CSIR - National Institute of Oceanography, गोवा/Goa	(1) Polymer Impregnated, Torque balanced jacketed mooring wire rope shots etc. AND (2) Dissolved Organic Carbon Total Nitrogen determination kit	2
87	SP-13031/18/2023-S and P-CSIR HQ-Part(3) (E 130806)	23-09-2024	सीएसआईआर - राष्ट्रीय समुद्र विज्ञान संस्थान/CSIR - National Institute of Oceanography, गोवा/Goa	Primer Software {P7+s, PRIMER 7 (with PERMANOVA+)}	1
88	SP-13031/18/2023-S and P-CSIR HQ (E 8159)	07-10-2024	सीएसआईआर - राष्ट्रीय समुद्र विज्ञान संस्थान/CSIR - National Institute of Oceanography, गोवा/Goa	(1) DST deci-T SUBMERSIBLE TEMPERATURE LOGGER AND (2) Certified reference material for total alkalinity and dissolved inorganic carbon	2

ANNEXURE A

GTE APPROVALS GIVEN BY SECRETARY, DSIR/DG, CSIR

Sl_No	File_No	Date	Lab_Name	ItemName	Total Items
89	SP-13031/18/2023-S and P-CSIR HQ (E 8159)	19-11-2024	सीएसआईआर – राष्ट्रीय समुद्र विज्ञान संस्थान/CSIR - National Institute of Oceanography, गोवा/Goa	Fully Integrated Energy Dispersive X-Ray Spectrometers	1
90	SP-13031/18/2023-S and P-CSIR HQ (E 8159)	05-12-2024	सीएसआईआर – राष्ट्रीय समुद्र विज्ञान संस्थान/CSIR - National Institute of Oceanography, गोवा/Goa	Multi-shot Prolyser for GC/MS	1
91	SP-13031/18/2023-S and P-CSIR HQ (E 8159)	27-12-2024	सीएसआईआर – राष्ट्रीय समुद्र विज्ञान संस्थान/CSIR - National Institute of Oceanography, गोवा/Goa	Shallow Water Current Meter & Shallow Water Current Profiler	1
92	SP-13031/18/2023-S and P-CSIR HQ (E 8159)	25-04-2025	सीएसआईआर – राष्ट्रीय समुद्र विज्ञान संस्थान/CSIR - National Institute of Oceanography, गोवा/Goa	3 Channel Echosounder with Transducer	1
93	SP-13031/16/2024-S and P-CSIR HQ (E 162330)	30-12-2024	सीएसआईआर – संरचनात्मक अभियांत्रिकी अनुसन्धान संस्थान/ CSIR - Structural Engineering Research Center, चेन्नई/ Chennai	High Speed Camera with Accessories	1
94	SP-13031/12/2022-S and P-CSIR HQ (E 5984)	23-08-2024	सीएसआईआर – सूक्ष्मजीव प्रौद्योगिकी संस्थान/CSIR - Institute of Microbial Technology, चंडीगढ़/Chandigarh	(1) NEB Next Enzymatic Methyl seq kit and(2) NEB next Ultrashear FFPE DNA Library Prep Kit 96 reactions	2
95	SP-13031/12/2022-S and P-CSIR HQ (E 5984)	30-09-2024	सीएसआईआर – सूक्ष्मजीव प्रौद्योगिकी संस्थान/CSIR - Institute of Microbial Technology, चंडीगढ़/Chandigarh	(1) Ultrasonicator Cum Homogenizer, (2) Plasmids of genes cloned in expression vectors AND (3) Air Sampler (Coriolis Compact Air Sampler)	3
96	SP-13031/12/2022-S and P-CSIR HQ (E 5984)	30-12-2024	सीएसआईआर – सूक्ष्मजीव प्रौद्योगिकी संस्थान/CSIR - Institute of Microbial Technology, चंडीगढ़/Chandigarh	Sonicator System for Chromatin Fragmentation	1
97	SP-13031/37/2023-S and P-CSIR HQ (E 9685)	29-08-2024	सीएसआईआर – हिमालय जैवसंपदा प्रौद्योगिकी संस्थान/CSIR - Institute of Himalayan Bioresource Technology, पालमपुर/Palampur	NanoBio Spectrophotometer	1
98	SP-13031/37/2023-S and P-CSIR HQ (E 9685)	19-09-2024	सीएसआईआर – हिमालय जैवसंपदा प्रौद्योगिकी संस्थान/CSIR - Institute of Himalayan Bioresource Technology, पालमपुर/Palampur	Hyperspectral VNIR Camera & its accessories for existing drone	1
99	SP-13031/37/2023-S and P-CSIR HQ (E 9685)	25-11-2024	सीएसआईआर – हिमालय जैवसंपदा प्रौद्योगिकी संस्थान/CSIR - Institute of Himalayan Bioresource Technology, पालमपुर/Palampur	Thermogravimetric Analyzer (TGA)	1
100	SP-13031/37/2023-S and P-CSIR HQ (E 9685)	05-12-2024	सीएसआईआर – हिमालय जैवसंपदा प्रौद्योगिकी संस्थान/CSIR - Institute of Himalayan Bioresource Technology, पालमपुर/Palampur	Single Crystal X-Ray Diffractometer and its accessories	1

ANNEXURE A

GTE APPROVALS GIVEN BY SECRETARY, DSIR/DG, CSIR

Sl_No	File_No	Date	Lab_Name	ItemName	Total Items
101	SP-13031/37/2023-S and P-CSIR HQ (E 9685)	04-06-2025	सीएसआईआर – हिमालय जैवसंपदा प्रौद्योगिकी संस्थान/CSIR - Institute of Himalayan Bioresource Technology, पालमपुर/Palampur	Soil Respiration System (SRS)	1
102	SP-13031/9/2022-S and P-CSIR HQ-Part(4) (E 122477)	19-09-2024	सीएसआईआर-कोशिकीय एवं आणविक जीवविज्ञान केंद्र/CSIR - Center for Cellular and Molecular Biology, हैदराबाद /Hyderabad	DRAGEN Server Lvl 4 (1 year license)	1
103	SP-13031/9/2022-S and P-CSIR HQ (E 5565)	30-09-2024	सीएसआईआर-कोशिकीय एवं आणविक जीवविज्ञान केंद्र/CSIR - Center for Cellular and Molecular Biology, हैदराबाद /Hyderabad	(1) Plant Growth Chamber (precisely controls light, temperature and humidity), (2) 6-Diaminopimelic Acid (3H) rac-2, (3) Supply and filling of Liquid Helium AND (4) Single Cell GEM 4 reactions, single cell chip kit 16 reactions single cell index kit 96 reactions	4
104	SP-13031/9/2022-S and P-CSIR HQ-Part(4) (E 122477)	17-10-2024	सीएसआईआर-कोशिकीय एवं आणविक जीवविज्ञान केंद्र/CSIR - Center for Cellular and Molecular Biology, हैदराबाद /Hyderabad	(1) Consumables , (2) Flow Cytometer Consumables AND (3) Hemoklen Taq Polymerase	3
105	SP-13031/9/2022-S and P-CSIR HQ (E 5565)	17-10-2024	सीएसआईआर-कोशिकीय एवं आणविक जीवविज्ञान केंद्र/CSIR - Center for Cellular and Molecular Biology, हैदराबाद /Hyderabad	D-Glucose	1
106	SP-13031/9/2022-S and P-CSIR HQ (E 5565)	10-11-2024	सीएसआईआर-कोशिकीय एवं आणविक जीवविज्ञान केंद्र/CSIR - Center for Cellular and Molecular Biology, हैदराबाद /Hyderabad	Multichannel High Speed Super Resolution Imaging System based on Structural Illumination Microscopy	1
107	SP-13031/9/2022-S and P-CSIR HQ-Part(5) (E 151558)	25-11-2024	सीएसआईआर-कोशिकीय एवं आणविक जीवविज्ञान केंद्र/CSIR - Center for Cellular and Molecular Biology, हैदराबाद /Hyderabad	10X Genomic Sequencing Kits	1
108	SP-13031/9/2022-S and P-CSIR HQ	06-12-2024	सीएसआईआर-कोशिकीय एवं आणविक जीवविज्ञान केंद्र/CSIR - Center for Cellular and Molecular Biology, हैदराबाद /Hyderabad	Rodent Diet	1
109	SP-13031/9/2022-S and P-CSIR HQ (E 5565)	30-12-2024	सीएसआईआर-कोशिकीय एवं आणविक जीवविज्ञान केंद्र/CSIR - Center for Cellular and Molecular Biology, हैदराबाद /Hyderabad	MGI Sequencing Kits	1

ANNEXURE A**GTE APPROVALS GIVEN BY SECRETARY, DSIR/DG, CSIR**

Sl_No	File_No	Date	Lab_Name	ItemName	Total Items
110	SP-13031/9/2022-S and P-CSIR HQ (E 5565)	03-02-2025	सीएसआईआर-कोशिकीय एवं आणविक जीवविज्ञान केंद्र/CSIR - Center for Cellular and Molecular Biology, हैदराबाद /Hyderabad	Novaseq Consumables, Infinium Global Screening Array, 24+ v3.0 Kit (48 Samples) - Cat No. 20030773; 20034606	1
111	SP-13031/9/2022-S and P-CSIR HQ (E 5565)	20-03-2025	सीएसआईआर-कोशिकीय एवं आणविक जीवविज्ञान केंद्र/CSIR - Center for Cellular and Molecular Biology, हैदराबाद /Hyderabad	DNA Fragmentor	1
112	SP-13031/9/2022-S and P-CSIR HQ (E 5565)	02-04-2025	सीएसआईआर-कोशिकीय एवं आणविक जीवविज्ञान केंद्र/CSIR - Center for Cellular and Molecular Biology, हैदराबाद /Hyderabad	Automated Electrophoresis System	1
					183

Annexure B

Information regarding GTEs issued by the Lab/Instt/Centres during the period **18.10.2024 to 31.07.2025** up to Rs. 25 lakhs by the Directors/Heads as per CSIR Letter dated 18.10.2024 :-

LAB NAME_____

S. No.	File No.	Approval Date	Amount	Item Name
1				
2				
3				
4				
5				
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