

# **Tender Document**

# For

# Supply, Installation, Commissioning and Satisfactory Demonstration of Hot Stage Microscope

CSIR – CFTRI, Mysore -570020



## सीएसआईआर-केंद्रीय खाद्य प्रौद्योगिक अनुसंधान संस्थान

CSIR- CENTRAL FOOD TECHNOLOGICAL RESEARCH INSTITUTE

मैसूरु / MYSURU-570 020, भारत / INDIA

(Constituent Laboratory of CSIR, New Delhi (Ministry of Science & Technology) An ISO 9001:2008, ISO 14001:2004 & ISO 17025:2005, NABL Accredited Laboratory

## **सं**. /No. CFTRI/74241/2022-23

दिनांक / Date: 16<sup>th</sup> January 2023

### **INVITATION FOR BIDS / NOTICE INVITING TENDER**

क्रम सं.	निविदा संदर्भ Tender	विवरण / Description
Sl. No.	Reference	
1	CFTRI/74241/2022-23	Hot Stage Microscope

- 1. Director, CSIR-CFTRI, Mysuru invites tenders for supply, installation, commissioning and satisfactory demonstration of Hot Stage Microscope 1Unit
- 2. Pre Bid Conference is scheduled on 23.01.2023 at 11.30a.m at CSIR-CFTRI, Mysore
- 3. Last date for submission of Tender is 2.00 P.M. (IST) on 07 February 2023 <u>online in</u> <u>etenders.gov.in.</u>
- 4. Technical Bid Opening on line in e-tender portal at 2.30P.M on 08 February 2023
- 5. Bid Security Declaration Form (As per Annexure-4 to be uploaded along with technical bid) in lieu of EMD or EMD of Rs. 55,000.00
- 6. Bidder has to submit Non-applicability of exclusion form restrictions under Rule 144(xi) of GFR-2017 (Format enclosed with tender documents)
- 7. This tender is open for Purchase Preference to Make in India and MSME Bidder must upload class I/class II self-certification Format along with Technical Bid.

हस्ता./Sd/-Controller of Stores & Purchase Ph: +91- 821-2515440/2515447 E-mail: <u>cosp@cftri.res.in</u>, <u>sosp@cftri.res.in</u>

## CRITICAL DATE SHEET

## Tender Ref/No.CFTRI/74241/2023

Sl.No.	Stage	Date & Time
1	Publish Date & Time	16/01/2023 @ 5.00p.m.
2	Document Download Start Date & Time	16/01/2023 @ 5.00p.m.
3	Pre-bid Conference	23/01/2023 @ 11.30a.m
4	Bid submission Start Date & Time	25/01/2023 @ 5.30p.m.
5	Bid submission End Date & Time	07/02/2023 @ 2.00p.m.
6	Bid Opening Date & Time	08/02/20223@ 2.30p.m.

## Chapter-1

## **Detailed Technical Specification for Hot Stage Microscope**

Application / End Use: To study starch / fat / biopolymers structural features & crystalline structure. To identify the *in- situ* gelatinization of starch, melting / re-solidification behaviour of bakery Fats / oil structures.

	v	1
1	Description	Hot Stage Microscopy
2	Microscope Body	Microscope frame for transmitted and reflected light.
3	Focus drive	2-step or more focus drive for coarse / fine focusing, or ultra- focus and focus torque adjustment and adjustable focus stop with knobs.
4	Illuminator	Long life LED or Halogen (12V-100w) source. Illumination (LED) should provide 4000 K and above constant color temperature with essential filters.
5	Eyepiece tube	Trinocular arrangement
6	Eyepiece	Pair of wide fields 10X focusable eyepiece with 22mm FOV or better
7	Revolving Nosepiece	Quintuple or Sextuple revolving nosepiece with a slot for analyser or DIC slider or other plate/sliders
8	Polarizers & Analysers	180° or 360° rotatable analyser and suitable Polarizer
9	optical systems	Should be supplied with appropriate built-in conversion filters/suitable device for stain free and aberration free images with infinity corrected objectives and optical systems
10	Stage	Circular / rotating graduated stage. The stage has flexible settings with bore holes for accessories like heating stage.
11	Objectives	Dedicated Objectives for BRIGHTFIELD, POLARIZATION,   DARKFIELD AND DIC:   ▶ 4X or 5X with numerical aperture (NA)= 0.12 or more   ▶ 10X with N.A=0.25 or more   ▶ 20X with N.A=0.40 or more   ▶ 40X or 50X with N.A=0.5 or more   Dedicated Objectives for PHASE CONTRAST:   ▶ 10X with N.A=0.25 or more   Objectivise (For all) - M plan semi apochromatic / plan flouer/semi-apochromat or equivalent objectives with long working distance or Extra-Long / Super-Long / Ultra-Long Working Distance objectives.   At least 2 or 3 objectives should be compatible with heating stage.
12	Condenser	Universal condenser system with 6 position disc and Condenser head suitable for heating stage application and Compatible for BF, DF, Phase, DIC, POL contrast.

13	Camera Heating Stage with Temperature Control software	High Resolution Colour Image Capture module / System with driver software for compatibility. CMOS or CCD sensor 2/3". Pixel size 3.45 X 3.45micron or better, Dynamic Range 65dB. 5 mega pixel or better. Fast live image capture with at least 30 fps at 2448 X 2048 or better Fast USB-3 connection or more, Supported with Windows OS, Suitable C-mount adapter and other necessary accessories for camera should be provided. <b>Item should be supplied with all supportive and essential accessories to make the system fully functional with microscope and hot stage.</b> <u>Heating/Freezing Stage System</u> Temperature range -40°C to 120°C Sample area of 35mm x 35mm or more 15mm XY manipulation as standard Sample holder for standard 76mm x 26mm microscope slides Quick-release gas valves for atmospheric control Swing out lid for easy sample loading Can be used with transmitted or reflected light Mounts directly to microscope table or substage Stage body size 166mm x 90mm x 23.8mm 100 Ohm platinum sensor Temperature stability and accuracy to 0.1°C Maximum heating / cooling rate of 0.01°C to up to 30°C/min Response time of <1 second at 5°C/min at 50°C System controller, Water circulator pump/ Tubes, connection cables, USB cable, specific power cord. Suitable Adapter plate and clamps / Condenser extension lens. Item should be supplied with all supportive and essential accessories to make the system fully functional. Software should
15	Image Analysis Software	be compatible with microscope. Compatible image analysis and recording software with proper license and having the following features: Live image acquisition, pan and zoom, scale bar, video conversion from snap/image & Extended measurements module. Automated image capture with ramp & movie generator. Basic interactive measurements such as distance, angles, rectangles, circles angle ruler, and line ruler etc. Camera operation should be precisely controlled over software. Periodical updates of the software for the same version should be provided free of cost for a period of 1-3 years. Original licensed version of the software should be provided. Help manuals of the software should also to be provided in hard/soft versions Software should be capable of performing functions related to all mentioned modes
16	DIC prism	DIC prism insert for 10X or 20X objective

17	Miscellaneous	Necessary DIC prism slider, ring attachment, Tubes, top lens, Filter, beam splitter, diaphragms, clamps and reflector or any required accessories should be supplied with the microscope/ hot stage, to make the system fully functional.
18	Computer, Printer and UPS	Branded computers (factory installed software, Licenced windows 10/11, 64bit, MS office packages – permanent licence) with i9 or higher processor, 32 GB ram, 2TB SSD, 4GB or higher NVIDIA graphics card, Wired or Wireless Keyboard and Mouse, licenced anti-virus software, DVD writer, Speaker, inbuild wi-fi or USB wifi adapter, USB HD Webcam with Built-in Mic, 26" or above ultra-wide screen LED monitor, usb 3.0/1394b firewire port, USB port & cable. The system should compatible with the microscope / hot stage and camera software. All-in-One Color Laser Print or ink tank, Auto- Duplex, Scan & Copy, ADF with Built-in Ethernet and Wi-fi Direct. <b>Branded</b> Online 3- 5 KVA UPS (Battery shall be of Sealed Maintenance Free (SMF) or VRLA type), 30 minute back up with full load condition Protection - Input Over/Under Voltage, Output Overload, Short Circuit, Battery Low/High, Battery reversed polarity, protection for IGBT & thermal overload. Alarms- Audible Alarms should be provided for Mains Fail, Battery Low and Fault Conditions.
19	Accessories for an ergonomic workplace (microscope workstation)	Ergonomically optimized Adjustable swivel chairs with Back Rest / Arm, back angle adjustment, Smooth large castor wheels with low noise level, two-way adjustable headrest - 2 Nos Suitable microscope forearm support/ Rest - 3 Set Microscope Table (Top surface - granite and Plywood table with
20	Power	required cupboard/drawers, footrest) or Antivibration Table. The complete instrument should be operational as per Indian electrical power standards i.e., in single phase 230V±10%, 50Hz. Power codes/cables/adapters should be provided for microscope and accessories.
21	Warranty	Minimum 1-year warranty for all parts of the equipment, Computer, accessories, printer and UPS. Vendor should guarantee the availability of the spares and accessories for the system for minimum of 5 -10 years.
22	NOTE	Vendor should also provide list & contact details of research institutes (Govt) where they have supplied the similar or quoted model (R&D lab like CSIR, DRDO, IITs, IISc, JNCASR, IISER, NIT, DRDO & IOCL) A vendor should provide documentary evidence for each point of the technical specification along with the product brochure. If a vendor is making an equivalent claim, they should be able to provide documentation (technical manual/ publication etc) or other

		evidence to support their claim.	
		Machine will be accepted only after successful installation and	
		demonstration for Optical characterization / thermal and	
		recording of a sample with given machine specifications at CSIR	
		- CFTRI.	
		All other expenditures like installation, training etc. will be at no	
		additional cost.	
23	Training	The supplier shall provide extended on-site as training for	
		operation, application, and routine maintenance of the hot stage	
		microscope. Maintenance training should be given separately. The	
		vendor should bring the suitable training expert to meet our	
		satisfaction level of higher order.	
24	Spares	Spare LED/halogen lamps (minimum 1)	
		Dust cover, microscope slide (1x26x76-box of 100- 15 no's), liquid	
		crystal cell (pack of 5 nos.), 22mm diameter glass lid/base window	
		(0.3mm thick) box of 100, Cover slip (square or rectangular) box of	
		100 - 15 and silicon rings for lid and base (set of 4).	
25	Upgradability	The quoted Hot stage microscope should be upgradable to the	
		following:	
		Attachable Mechanical Stage for Circular / rotating graduated	
		stage.	
		Liquid Nitrogen pump, accessories and connection unit.	

## Chapter-2

#### **INSTRUCTIONS TO BIDDERS**

- The Instructions, Terms & Conditions, General Conditions of Contract (GCC), Special Conditions of Contract (SCC), Annexures and Formats hosted in our website <u>www.cftri.res.in</u> [Path: Home page → Tenders → Standard Tender Document (Scrolling Text)] constitute as an integral part of this tender.
- 2. Bidders should submit their <u>Financial Bid</u> in the format provided (<u>Price Schedule Format/BOQ</u>) and same has to be uploaded in the above etender.gov.in. It is mandatory for all the bidders to upload duly filled Price Schedule Format/BOQ towards submission of their Financial Bid. No changes or modification to the given format is acceptable. Bidders are required to go through the <u>instructions</u> carefully before filling the Price Schedule Format/BOQ.
- 3. <u>Please note that CSIR-CFTRI will not issue any GST Concessional Rate Certificate Hence, you are advised to quote accordingly.</u>

## Chapter-3

## **Condition of Contract:**

A. General Conditions of Contract (Refer our Standard terms and condition uploaded in our website)

**B.** <u>Special Conditions of Contract:</u>

# 1. Bid Security Declaration (BSD) Form (Annexure-4) to be uploaded along with technical bid in lieu of EMD or EMD: 55,000.00

#### 2. <u>Pre-Bid Conference (PBC):</u>

Pre-Bid Conference is scheduled on 23-01-2023 at 11.30a.m in the Office of the Stores & Purchase Department, CSIR-CFTRI, Mysore. In the present prevailing condition of COVID-19 Pandemic, PBC either will be held in <u>person or through Video Conference</u> (Link can be shared with bidders who wish to participate in PBC). Interested bidders must confirm participation in PBC by email in advance) or any other electronic communication mode. It is preferably advised that all prospective bidders may submit their clarifications/questions/queries if any in writing by email to sosp@cftri.res.in & cosp@cftri.res.in by 20-01-2023 upto 9.30am so that any issue can be addressed during PBC scheduled on 23-01-2023 The amendments/clarifications if any, to the Bidding Documents pursuant to the Pre-Bid Conference would be uploaded in etenders.gov.in and same will also be hosted on the Website of CFTRI and all the Prospective Bidders are expected to take cognizance of the Proceedings of the Pre-Bid Conference before formulating and submitting their Bids.

- **3. Performance Security:** The supplier shall furnish Performance Security of **3% of the contract value** valid for warranty period + additional 2 months after the warranty for this tender.
- 4. <u>Integrity Pact</u> is not applicable for this tender.
- 5. Warranty: Minimum one year from the date of supply, installation & Commissioning, demonstration and acceptance by the End User.

- **6. Delivery Period**: Delivery should be effected within 4-6 weeks from the date of Purchase Order acceptance.
- 7. Terms of Payment: The method and conditions of payment to be made to the supplier under this Contract shall be as follows:

**Inland Letter of Credit**: The inland LC for 100% value of the contract shall be established & the payment shall be made in Indian Rupees, as follows:

- a) <u>80 % (Eighty Percent) of the Contract Price</u> shall be paid on Delivery of the Goods, Installation & Commissioning, Demonstration and Satisfactory Acceptance of Items & upon submission of the documents specified in GCC/SCC and the acceptance certificate issued by the End User.
- b) <u>Balance 20 % payment</u> will be made to the supplier against submission of Performance Security @3% of total contract value valid for warranty period + additional 2 months issued by any Scheduled Commercial Bank in form of BG/Demand Draft/Banker's Cheque/FDR

#### II

#### 8. As per Govt. of India procurement policies,

**a.** The purchaser intends to give purchase preference to local suppliers. There is a restriction on the eligibility of the foreign suppliers/their Indian agents for item with estimated value up to 200 Crores, as per instruction issued by the Govt. of India from time to time in this regard.

b. The procuring entity intends to give purchase preference to products/goods manufactured by micro, small & medium enterprises. "Local supplier" means a supplier or service provider whose product or service offered for procurement meets the minimum local content as prescribed in DIPP Order No.P45021/2/2017-PP (BE-II) dated 28th May, 2018 or by the competent Ministries/Departments in pursuance of this order. As amended from time to time please also refer to Govt. of India (GOI) Ministry of Commerce & Industry, Department of Promotion of Industry & Internal Trade (DPIIT) Notification no. P45021/2/2017-PP (BE-II) dt. 04.06.2020 & other orders issued by the Govt. of India on "Make in India" from time to time for reference and further details.

"Local content" means the amount of value added in India which shall, unless otherwise prescribed by the Nodal Ministry, be the total value of the items procured (excluding net domestic indirect taxes) minus the value of imported content in the item (including all customs duties) as a proportion of the total value, in percent.

"Class I-Local Supplier"- means a supplier or service provider, whose goods, services or works offered for procurement, has local content equal to or more that 50%, as defined under the said GoI, DIIPT order dt. 04.06.2020 as amended from time to time.

"Class II-Local Supplier" means a supplier or service provided, whose goods, services or works offered for procurement, has local content more that 20% but less that 50%, as defined under the said GoI, DIIPT order dt. 04.06.2020, as amended from time to time.

"Non-Local Supplier means a supplier or service provider, whose goods, services or works offered for procurement, has local content less than or equal to 20% as defined under the said DIIPT order dt. 04.06.2020 as amended from time to time.

#### **Verification of local content**

- a. The "Class–I local supplier"/ "Class-II local supplier" at the time of tender, bidding or solicitation shall be required to indicate percentage of local content and provide self-certification (as per format attached below) that the item offered meets the local content requirement for "Class-I local supplier" / "Class-II local Supplier", as the case may be. They shall also give details of the location(s) at which the local value addition is made.
- b. In case of procurement for a value in excess of Rs.10 crores, the "Class-I local suppliers" / "Class-II local suppliers" shall be required to provide a certificate from the statutory auditor or cost auditor of the company (in case of companies) or from a practicing cost accountant or practicing charted accountant (in respect of suppliers other than companies) giving the percentage of local content.

c. Decision on complaints relating to implementation of this Order shall be taken by the competent authority which is empowered to look into procurement-related complaints relating to the procuring entity.

Bidders in their own interest must refer to GOI, DIIPT order dt. 04.06.2020 & 16.09.2020, as amended from time to time & submit bid as extant Make in India. Submission of false or misleading declaration in this regard will make bidder concerned liable for punitive action, as per applicable policy and procedures.

#### 9. <u>Compliance of restrictions under Rule 144 (xi) of the GFR, 2017 related to restrictions on</u> participation of Foreign Bidders and their Authorized Indian Agent/ Dealer

- **a.** Any bidder from a country which shares a land border with India will be eligible to bid in this tender only if the bidder is registered with the Competent Authority.
- **b.** "Bidder (including the terms "tenderer", consultant" or "service provider" in certain contexts) means any person or firm or company, including any member of a consortium or joint venture (that is an association of several persons, or firms or companies), every artificial juridical person not falling in any of the descriptions of bidders stated herein before, including any agency branch or office controlled by such person, participating in a procurement process.
- c. "Bidder from a country which shares a land border with India" for the purpose of this Order means: -

i. An entity incorporated, established or registered in such a country; or

ii. A subsidiary of an entity incorporated, established or registered in such a country; or

iii. An entity substantially controlled through entities incorporated, established or registered in such a country; or

iv. An entity whose beneficial owner is situated in such a country; or

v. An Indian (or other) agent of such an entity; or

vi. A natural person who is a citizen of such a country; or

vii. A consortium or joint venture where any member of the consortium or joint venture falls under any of the above.

#### d. The beneficial owner for the purpose of (iii) above will be as under:

1. In case of a company or Limited Liability Partnership, the beneficial owner is the natural person(s), who, whether acting alone or together, or through one or more juridical person, has a controlling ownership interest or who exercises control through other means.

#### Explanation----

- a. "Controlling ownership interest" means ownership of or entitlement to more than twenty-five per cent of shares or capital or profits of the company;
- b. "Control" shall include the right to appoint majority of the directors or to control the management or policy decisions including by virtue of their shareholding or management rights or shareholders" agreements or voting agreements.
- 2. In case of a partnership firm, the beneficial owner is the natural person(s) who, whether acting alone or together, or through one or more juridical person, has ownership of entitlement to more than fifteen percent of capital or profits of the partnership;
- 3. In case of an unincorporated association or body of individuals, the beneficial owner is the natural person(s), who, whether acting alone or together, or through one or more juridical person, has ownership of or entitlement to more than fifteen percent of the property or capital or profits of such association or body of individuals;

- 4. Where no natural person is identified under (1) or (2) or (3) above, the beneficial owner is the relevant natural person who holds the position of senior managing official;
- 5. In case of a trust, the identification of beneficial owner(s) shall include identification of the
- 6. author of the trust, the trustee, the beneficiaries with fifteen percent or more interest in the trust and any other natural person exercising ultimate effective control over the trust through a chain of control or ownership.

V. An Agent is a person employed to do any act for another, or to represent another in dealings with third person.

VI. The successful bidder shall not be allowed to sub-contract works to any contractor from a country which shares a land border with India unless such contractor is registered with the Competent Authority.

Bidders are requested to submit the prescribed Certificate as per Annexure enclosed below with local details of local value addition.

10. Purchase Preference to Micro and Small Enterprises (MSEs) and Purchase Preference linked with MAKE IN INDIA Order shall be applicable subject to full compliance of Technical Specification and other terms and conditions of the RFQ / NIT and Contract, as per Government of India procurement policies.

#### The purchaser intends to give purchase preference to:

• Make in India (as per DPIIT Order No. P-45021/2/2017-PP (BE-II) dated 16th September 2020 of Ministry of Commerce and Industry, Government of India. The preference to Public Procurement (Preference to Make in India) Order 2012 shall be subject to meeting technical specifications and full compliance of other terms and conditions of the RFQ / NIT and Contract.

• Products / goods manufactured by micro and small enterprises as per MSE order 2012 and any amendments thereon. If the bidder wants to avail the Purchase preferences, the bidder must be the manufacturer of the offered product in case of bid for supply of goods. Traders are excluded from the preview of public procurement policy for micro and small enterprises. In respect of bid for services, the bidder must be the service provider of the offered service. Relevant documentary evidence in this regard shall be uploaded along with the bid in respect of the offered product or service. The aforesaid Policy is meant for procurement of only goods produced and Services rendered by MSEs and not for any trading activities by them. An MSE unit will not get any Purchase Preference over any other MSE Unit.

• In case a bidder is eligible to seek benefit under Purchase PP- MAKE IN INDIA policy as well as PPP for MSE 2012, then the bidder should categorically seek benefits against only one of the two policies i.e. either MAKE IN INDIA OR MSE policy in BID FORM. The option once exercised cannot be modified subsequently.

#### Annexure-13

Format for declaration by the Bidder on Non-applicability of Exclusion from Restrictions under Rule 144 (xi) of the Genera Financial Rules (GFRs), 2017 (on Letter Head of the bidder)

(Ref: - Govt. of India, Ministry of Finance, Dept. of Expenditure Order No. F.No.6/18/2019-PPD dated 23.07.2020 {Public Procurement No.1} and subsequent orders on the subject)

Ref. No: \_\_\_\_\_ Date \_\_\_\_\_

To,

The Director, CSIR-CFTRI, Cheluvamba Mansion Opp. Railway Museum, KRS Road, Mysuru-570020

Sir,

With reference to your Tender No.\_\_\_\_\_ dated \_\_\_\_\_ I/We hereby undertake that "I have read the clause regarding restrictions on procurement from a bidder of a country which shares a land border with India; I hereby certify that this bidder is not from such country or, if from such a country, has been registered with the Competent Authority. I hereby certify that this bidder fulfills all requirements in this regard and is eligible to be considered.

Thanking you,

Yours sincerely,

Signature (Name of the Authorized Signatory)

Company Seal

"[Where applicable, evidence of valid registration by the Competent Authority shall be attached]"

#### Annexure-14

Self-Certification Form for Minimum 50% or for Minimum 20% Local Content (on Letter Head)

- 1. Ref: DPIIT Order No.P-45021/2/2017-PP (BE-II) pref. to Make in India dt. 28th May, 2018 as amended vide OM dated 16th Sept 2020 or by the competent Ministries/Departments in pursuance of this order.
- 2. Ref: Rule 153 (iii) of General Financial Rule GFR (GoI)

Local content value added-(PERCENTAGE)	
Local content value added-(I EKCENTAOL)	
State:	
District:	
Place:	

Thanking you,

Yours sincerely,

Signature (Name of the Authorized Signatory)

Company Seal

## Chapter-4

## COVER DETAILS - DOCUMENTS TO BE UPLOADED:

## Cover - 1: Pre-Qualification /Technical Bid (Techno-Commercial Details) for <u>Procurement of Hot Stage Microscope</u> (Document Type .pdf)

#### 1. Eligibility Criteria

- (a) Catalogue / Brochure of the Model Quoted along with a detailed description of the essential technical and performance characteristics of the goods being offered, with an item by-item commentary on the indented technical specification and documentary evidence of conformity of the goods and services to the bidding documents demonstrating substantial responsiveness of the goods being offered.
- (b) Two (2) latest Purchase Order Copies with price of reputed Govt. Research Institutes/Organisation or any other institutions for the supply & installation and satisfactory functioning of the similar/equivalent equipment to comply with minimum eligibility criteria.
- (c) User list for the quoted model along with contact Numbers and email ID
- (d) Warranty offered and delivery schedule.
- (e) Land border declaration (Annexure-13) and Local Content Certification (Annexure-14) as per enclosed format

#### Cover - 2: Price Schedule Format/BOQ (Document Type. xl) BOQ uploaded in

#### etenders.gov.in

## Chapter-5

Schedule of requirement: (Refer our Standard terms and condition uploaded in our website)

## **Chapter-6**

Contract Forms: (Refer our Standard terms and condition uploaded in our website)

## Chapter-7

Other Standard Forms: (Refer our Standard terms and condition uploaded in our website)

- 1. Bidder Information Form (Annexure 1)
- 2. Manufacturer's Authorization Form (Annexure 2)
- 3. Bid Security Form (Annexure-3) / Bid Security Declaration Form (Annexure-4)
- 4. Performance Statement Form (Annexure -5)
- 5. Deviation Statement Form (Annexure 6)
- 6. Bidders must furnish a Compliance Statement of each and every required specification of our tender (Annexure-8)
- 7. Documents establishing goods eligibility and conformity to bidding document; indicating the Indian Customs Tariff Number (ICT & HSN No.)
- 8. Schedule of Requirements (Refer Chapter 5 for Format)
- 9. Declaration abiding by the Code of Integrity and No Conflict of Interest for Public procurement (Annexure 11)

10. Check List attached with this tender must be filled and uploaded along with technical bid. Nonsubmission or absence of any document mentioned above may result into disqualification from the tendering process.

For our any other Standard Forms and Standard Tender's Terms & Conditions please refer to our website <u>www.cftri.res.in</u> uploaded under "**Tenders**". Any other supporting documents to avail preference/benefits as per Standard Tender Document must be uploaded with the Technical bid for technical qualification.

#### CHECK LIST

## Ref: Tender No.CFTRI/74241/2022-23 Dt.16<sup>th</sup> January 2023 for Hot Stage Microscope

Sl.No.	Compliance Description/Terms & Conditions	Remarks Yes/No
1	Make/ Brand (s) offered along with supporting documents such as Catalogue / Brochure of the Model Quoted along with a detailed description of the essential technical and performance characteristics of the goods being offered, with an item by-item commentary on the indented technical specification and documentary evidence of conformity of the goods and services to the bidding documents demonstrating substantial responsiveness of the goods being offered	
2	Any two purchase order copies for having executed of the similar nature of items to any Govt organization/Educational Institute with contact address/email id/phone no. etc.	
3	<b>Delivery Period</b> 4-6 weeks from the date of acceptance of P.O.: Specified the delivery date in the technical bid	
4	Validity Period of bid minimum 90 days from the date of opening of technical bid	
5	<b>Warranty period</b> : Confirm minimum 1 years comprehensive warranty from the date of supply, installation and acceptance by End User	
6	Payment Terms: Confirm our payment term mentioned in tender's Chapter -3, Sl. No. 7	
7	Manufacturer/ Bidder should upload following certificate along with the technical bid:	
	a) GST Registration certificate	
	b) PAN No.	
8	Bank details for e-payment such as a) Name of the Vendor/Account holder, b) Name of the Bank and Branch, c) Bank Account No., d) Type of Account and e) Address of the Branch	
9	Agree for delivery up to Stores, CSIR-CFTRI Mysore	
10	This tender is open for Purchase Preference to Make in India and MSME and in order to claim the preference requisite supporting document must be uploaded in the CPP portal	
11	Bidder Information Form (Annexure – 1)	
12	Manufacturer's Authorization Form (Annexure – 2) –	
13	Bid Security Form (Annexure-3) / Bid Security Declaration Form (Annexure-4):	
14	Performance Statement Form (Annexure – 5)	
15	Deviation Statement Form (Annexure – 6)	
16	Bidders must furnish a Compliance Statement of each and every required specification of our tender (Annexure-8)	
17	Documents establishing goods eligibility and conformity to bidding document; indicating the Indian Customs Tariff Number (ICT & HSN No.)	
18	Schedule of Requirements – (Refer Chapter 5 for Format)	
19	Declaration abiding by the Code of Integrity and No Conflict of Interest for Public procurement (Annexure $-11$ )	
20	Format for declaration by the Bidder on Non-applicability of Exclusion from Restrictions under Rule 144 (xi) of the General Financial Rules (GFRs), 2017 (on Letter Head of the bidder) (Annexure – 13)	
21	Certification form for Local Content (Annexure – 14)	

Authorised persons seal & signature

Date:

Place: