

**GOVERNMENT OF INDIA  
DEPARTMENT OF SPACE  
VIKRAM SARABHAI SPACE CENTRE (VSSC)  
THIRUVANANTHAPURAM**

**Tender for Inverted Metallurgical Optical Microscope with Image  
Analysis System**

**Bids to be submitted online**

**Tender No.: VSSC/PURCHASE UNIT V (MME PURCHASE)/VS202200459501 dated  
21-11-2022**

## A. Tender Details

Tender No :	<b>VSSC/PURCHASE UNIT V (MME PURCHASE)/VS202200459501</b>
Tender Date :	<b>21-11-2022</b>
Tender Classification:	<b>GOODS</b>
Purchase Entity :	<b>PURCHASE UNIT V (MME PURCHASE)</b>
Centre :	<b>VIKRAM SARABHAI SPACE CENTRE (VSSC)</b>

### **Inverted Metallurgical Optical Microscope with Image Analysis System**

This is a TWO-PART tender i.e. Techno-Commercial Bid (Part-I) and Price Bid (Part-II). Hence all technical & Commercial details shall be furnished in the Techno-Commercial Bid while Price shall be indicated only in the Price Bid.

This being a two part tender, Technical & Commercial Part and Price Part separately, the tenderers should not attach any documents containing Pricing information along with Technical & Commercial Bid.

We do not open PART-II (Price Bid), if PART-I (Technical & commercial Offer) does not meet with our technical specification requirements

- 1.The percentage of Local content should be specifically mentioned in the offer.
- 2.GST No: Our Goods and Service Tax Registration No 32AAAGV0026J1ZL.
- 3.GSTIN Rate and HSN Code: Vendors registered under GST shall mention their GSTIN applicable rate and HSN code wherever necessary as per GST Law.
- 4.Delivery of the item should be made as per commercial terms attached in the tender.
- 5.Wherever supply, installation, commissioning & training is involved, the bidders shall clearly specify the delivery period for supply of items, time required for installation & commissioning etc.
- 6.Security Deposit (SD): SD will be applicable if the Purchase Order value is above Rs 5 lakhs. SD at the rate of 3 per cent of order value to be submitted in the form of Bank Guarantee valid till successful completion of PO or Contract if awarded.
- 7.Free Issue Material (FIM): N/A
- 8.Warranty / Guarantee & replacement: 3 Years min.
- 9.Performance Bank Guarantee (PBG): PBG @ 3% of order value to be submitted in the form of Bank Guarantee from a Scheduled Bank, valid till successful completion of all contractual obligations,

including the warranty period, in case PO/Contract is awarded.

10.Consolidated SD cum PBG: If both SD and PBG are applicable, a Consolidated SD cum PBG for 3% order value can be submitted in the form of Bank Guarantee from a Scheduled Bank, valid till successful completion of all contractual obligations, including the warranty period

11.Liquidated Damages Clause (LD): The delivery period should be realistic. The delivery period so quoted and mentioned in the order is the essence of the PO or Contract. In case of delay in delivery of material as per the delivery schedule LD at 0.5 per cent per week or part thereof on the undelivered portion subject to a maximum of 10 per cent of the contract value shall be levied. Wherever installation and commissioning are also involved the supply will be deemed to have been completed only when the entire Stores is supplied, installed and accepted

12.LD, SD / Warranty / PBG clauses are mandatory and offer without acceptance of these clauses will not be considered for evaluation

13.Delivery terms: Our standard delivery term is FOR VSSC Trivandrum. In case any vendors offer delivery term of Ex-Works, Packing and Forwarding charges, if any, should be indicated separately either as a percentage of the quoted rate or as a lumpsum amount.

14.Payment Terms: Our standard payment term is 100 per cent within 30 days of receipt and acceptance of Stores at our site for indigenous orders

15.All registered MSME vendors are requested to provide their Registration and Ownership details.

16.Vendors may please note that MSMEs are not exempted from the submission of Security Deposit.

17.Vendors shall provide the name address email ID and contact number of authorised official in order to contact in case of need.

18.If any vendor submits forged or false documents along with their bids, the offer of such vendors will be summarily rejected and such bidders will be blacklisted for all future tenders.

19.Tenders are not transferable and in case any vendor is not interested or able to submit their tenders such vendors may send their regret letter.

20.Wherein PFMS Number is not available, please provide IFSC Code Bank Details etc and upload Copy of Personalized cheque leaf in the name of the Purchase Vendor or NEFT Mandate form duly endorsed by the Bank of the Vendor.

21.Copy of latest filed tax returns

22.Details of registration Number, PAN Card, GST, TIN, NSIC, MSME registration etc.

23.The address of registered site works / workshop / etc.

24.Last minute clarification on tender will not be entertained.

25.PO will be placed on technically and commercially suitable lowest offer basis and VSSC reserves the right to split the order on L1 basis.

26.VSSC has the right to cancel the tender without assigning any reason thereof.

27.Our Bankers: State Bank of India, Thumba Branch, ISRO PO, Trivandrum 695022.

28.Consignee address: Senior Purchase and Stores Officer, Central Stores, RFF, VSSC, ISRO PO, Trivandrum.

## **A.1 Tender Schedule**

**Bid Submission Start Date : 21-11-2022 12:45**

**Bid Clarification Due Date : 16-12-2022 14:00**

**Bid Submission Due Date : 20-12-2022 14:00**

**Bid Opening Date : 20-12-2022 14:05**

**Price Bid Opening Date : 31-01-2023 14:00**

## B. Tender Attachments

NA

### Instructions To Vendors

1. Model certificate to comply the supplier

i. Model Certificate for Tenders (For Transitional Cases)

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 a country and is eligible to be considered.

ii. Model Certificate for Tenders

I have read the clause regarding restrictions on procurement from a bidder of a country which shares a land border with India; I certify that this bidder is not from such a 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.

iii. Model Certificates for Tenders for Work involving possibility of sub-contracting

I have read the clause regarding restrictions on procurement from a bidder of a country which shares a land border with India and on sub-contracting to contracting from such countries; I certify that this bidder is not from such a country or, if from such a country, has been registered with the Competent Authority and will not sub-contract any work to a contract from such countries unless such contractor is registered with the Competent Authority. I hereby certify that this bidder fulfills all requirements in this regard and is eligible to be considered

### 2. Conditions for BIDDER FROM A COUNTRY WHICH SHARES LAND BORDER WITH INDIA

1. 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.

Competent Authority for the purpose of registration shall be the Registration Committee constituted by the Department for Promotion of Industry and Internal Trade (DPIIT).

2. Any false declaration and non-compliance of the above would be a ground for immediate rejection of offer or termination of the contract and further legal action in accordance with the laws.

3.

Validity of Registration: Registration should be valid at the time of submission of bids and should be valid at the time of placement of order.

### **3. INSTRUCTIONS TO TENDERERS AND TERMS & CONDITIONS OF TENDER where the indent value is < `2.00 lakhs for imported stores items**

#### **1. I. INSTRUCTIONS TO TENDERERS**

1.The Tenderers should submit quotations in duplicate in a sealed envelope, super scribing the Tender No. and due date of opening and complete in all respects with technical specifications, including pamphlets and catalogues.<br><br>

2.A Proforma Invoice may also be given which should contain the following information: <br>

a)The FOB/FCA value, the C & F value for import by Sea freight / Air freight up to and for air parcel post up to ..... should be separately indicated. <br>

b)Agency Commission: The amount of commission included in the price and payable to the Indian Agent of the Contractor shall be paid directly to the Indian Agent by the Purchaser in equivalent Indian Rupees on the basis of an Invoice from him applying T.T. buying rate of exchange ruling on the date of placement of the Purchase Order and which shall not be subject to any further exchange variations. This payment will be released to the Indian Agent immediately after Customs clearance of the goods in India. <br>

c)The Contractor shall invoice only for the net amount payable to him, after deducting the amount of Agency Commission included in the invoice which will be paid to the Indian Agent directly by the Purchaser. However, the Contractor's invoice should separately reflect the amount of commission payable to his Indian Agent. <br>

d)The earliest delivery period and country of origin of the Stores. <br>

e)Banker's name, address, telephone/fax Nos. & e-Mail ID of the Contractor. <br>

f)The approximate net and gross weight and dimensions of packages /cases. <br>

g)Recommended spares for satisfactory operation for a minimum period of one year. <br>

h) Details of any technical service, if required for erection, assembly, commissioning and demonstration. <br><br>

3.The FOB/FCA and C & F prices quoted should be inclusive of all taxes, levies, duties arising in the tenderer's country. <br><br>

4.The offer should be valid for a minimum period of 120 days from the due date of opening of the tender. <br><br>

5.Samples, if called for, should be sent free of all charges. <br><br>

6.Late and delayed tenders will not be considered. Quotations by cable must be followed by detailed offers. <br><br>

7.Offer made by Indian Agents on behalf of their Principals, should be supported by the proforma invoice of their Principals. <br><br>

8.The details of Import Licence will be furnished in the Purchase Order. <br><br>

9.The authority of person signing the tender, if called for, shall be produced. <br><br>

10. Instructions / Operation Manual containing all assembly details including wiring diagrams should be sent wherever necessary in duplicate. All documents / correspondence should be in English language only. <br><br>

11. The Purchaser reserves the right to accept or reject the lowest or any offer in whole or part without assigning any reason. <br><br>

12. It is expressly agreed that the acceptance of the Stores Contracted for is subject to final approval in writing by the Purchaser. <br><br>

13.a) Part shipment is not allowed unless specifically agreed to by us. <br><br>

b) As far as possible stores should be despatched by Indian Flag Vessels / Air India through any Agency nominated by us. <br><br>

## C. Bid Templates

### C.1 Technical Bid - Inverted Metallurgical Optical Microscope with Image Analysis System

**1. Metallurgical Microscope: Inverted Metallurgical Optical Microscope with Image Analysis System. Technical specifications and terms and conditions as per annexure.**

#### Item specifications for Metallurgical Microscope

Sl No	Specification	Value	Compliance	Offered Specification	Remark
1	1. Type of Microscope	Inverted Metallurgical Optical Microscope	Yes / No / Explain		
2	2. Magnification	upto 3000X (minimum) with magnification changer facility.	Yes / No / Explain		
3	3. Intermediate Magnification changer	Minimum three magnification changer zoom optics	Yes / No / Explain		
4	a)...	1st Magnification changer: Between 1.25X to 1.30X	Yes / No / Explain		
5	b)...	2nd Magnification changer: Between 1.5 X to 1.7X	Yes / No / Explain		
6	c)...	3rd Magnification changer: Between 2X to 2.5X	Yes / No / Explain		
7	4. Observation/Examination modes	Minimum four observations mode:	Yes / No / Explain		
8	a).....	Bright field	Yes / No / Explain		
9	b).....	Dark field	Yes / No / Explain		
10	c).....	Differential interferencecontrast (DIC)	Yes / No / Explain		
11	d)....	Polarized light.	Yes / No / Explain		
12	5. Observation tube	Binocular or Trinocular tube	Yes / No / Explain		



13	6. Illumination system	Reflected light illumination system with ultra-bright LED light source with standard filters.	Yes / No / Explain		
14	7. Revolving Nosepiece	6 Position coded Nosepiece(For automatic recognition of objective magnification by software). Nosepiece should be suitable for all types of slider and observation modes.	Yes / No / Explain		
15	8. High resolution objective lenses attached to the microscope. (The objective lenses supplied with microscope should be able to provide best resolution and contrast for all observation modes)	5X, 10X, 20X, 50X, 100X	Yes / No / Explain		
16	9. Additional objective lenses as spares.	1.25X, 2.5X & 150X	Yes / No / Explain		
17	10. Eyepieces	Widefield 10X Eyepiece with eyecup - 2 nos. Field of View: 22mm or higher	Yes / No / Explain		
18	11. Specimen Stage	Stage with X/Y movement: 50 mm× 50 mm (minimum)	Yes / No / Explain		
19	12. Metal Stage plates/ inserts	Four different sizes including 10 to 15mm aperture for holding very small specimen.	Yes / No / Explain		
20	13. Glass Stage plates/ inserts	One Glass Stage plate/ insert should be provided with 10mm to 30mm dia. hole	Yes / No / Explain		
21	14. Spare LED Lamp	3 nos. of spare LED lamp should be provided	Yes / No / Explain		
22	15. Camera Port	Microscope should have minimum two ports for camera	Yes / No / Explain		
23	16. Camera	Camera with following specifications:	Yes / No / Explain		

24	a)....	High resolution colour CMOS camera with minimum 12 Megapixels image resolution. Minimum Pixel size of 3.45 $\mu\text{m}$ x 3.45 $\mu\text{m}$ . It should have global shutter and High Dynamic Range (HDR).	Yes / No / Explain		
25	b)....	Suitable camera adaptor should be provided	Yes / No / Explain		
26	c).....	All necessary accessories for connecting to PC for image measurement purpose. All the features of camera should be controlled through PC only.	Yes / No / Explain		

27	17. High end computer workstation	<p>High end computer workstation (Dell/Lenovo/HP) with minimum specification of: Intel Core i9 Processor, 16GB DDR4, 8 TB HDD, Second storage drive: 4TB HDD, Windows 10 Pro, Operating system recovery USB, Intel integrated graphics: Nvidia Quadro P620-2GB,-4 mDP to DP adapter, 8x DVD+/-RW with optical driver, CyberLink Media Essentials for Windows 10, Wired keyboard, USB optical mouse, spare wireless keyboard and mouse. Microsoft Office Professional Academic 2019, K7 Ultimate Security, 5TB portable hard disk, 32-Inch 4K-HDR monitor with height adjustment facility (Dell/ BenQ / NEC). Adobe Acrobat Professional 2020, Adobe Photoshop Elements 2021 &amp; Premier Elements 2021 Bundle, Custom Partition-30% Primary and Remainder 70% Secondary. High resolution colour printer: HP Color LaserJet ProMFP479dw or better model with automatic duplex printing facility.</p>	Yes / No / Explain		
28	18. Software for microscope control	Software for microscope control should have following features	Yes / No / Explain		

29	a).....	The instrument should consist of latest, standard and user friendly, software for the control, acquisition and image processing.	Yes / No / Explain		
30	b).....	Software should have the feature of image analysis.	Yes / No / Explain		
31	c).....	The software supplied should be of latest version with permission for using all the features of software.	Yes / No / Explain		
32	d).....	Backup software must be provided on optical media.	Yes / No / Explain		
33	e).....	Any further version of the software and updates must be provided free of cost for 5 years from the date of installation.	Yes / No / Explain		
34	19. Image analysis system	Image analysis system should have following features	Yes / No / Explain		
35	a).....	Latest and best available version of Image analysis software should be provided.	Yes / No / Explain		
36	b).....	Should have facility for measurements.	Yes / No / Explain		
37	c).....	multiphase analysis	Yes / No / Explain		
38	d).....	Grain size (with all the possible methods available with software).	Yes / No / Explain		
39	e).....	Inclusion rating	Yes / No / Explain		
40	f).....	Layer thickness	Yes / No / Explain		
41	g).....	Extended focus (focussing sample with uneven surfaces)	Yes / No / Explain		
42	h).....	Multiple image stitching (stitching many fields of images to form a single large image)	Yes / No / Explain		

43	i).....	The software supplied should be of latest and best version available with supplier with permission for using all the features of software and analysis modules.	Yes / No / Explain		
44	j).....	Backup software must be provided in optical media.	Yes / No / Explain		
45	k).....	One no. of additional High end computer workstation should be provided for offline image analysis with following specifications: Make:( Dell/Lenovo/HP) with minimum specification of: Intel Core i9 Processor, 16GB DDR4, 8 TB HDD, Second storage drive: 4TB HDD, Windows 10 Pro, Operating system recovery USB, Intel integrated graphics: Nvidia Quadro P620- 2GB,- 4 mDP to DP adapter, 8x DVD+/- RW with optical driver, CyberLink Media Essentials for Windows 10, Wired keyboard, USB optical mouse, spare wireless keyboard and mouse. Microsoft Office Professional Academic 2019, K7 Ultimate Security, 5TB portable hard disk, 32-Inch 4K-HDR monitor with height adjustment facility (Dell/ BenQ / NEC).Adobe Acrobat Professional 2020, Adobe Photoshop Elements 2021 & Premier Elements 2021 Bundle, Custom Partition - 30% Primary and Remainder 70% Secondary.	Yes / No / Explain		

46	l).....	Additional 1 no. of image analysis software for offline analysis with all the features mentioned above (a-j) .	Yes / No / Explain		
47	m).....	Any further version of the softwares and updates must be provided free of cost for 5 years from the date of installation. Upgrade should be provided for both the systems (1 no. of main on-line system and 1 nos. of offline system).	Yes / No / Explain		
48	20. Mandatory condition	Microscope, objective lenses, eyepieces, camera & software should be from same manufacturer.	Yes / No / Explain		
49	21. Stage micrometer for calibration	Stage micrometer with national/international traceability certificate.	Yes / No / Explain		
50	22. Mains Power Supply requirement	Equipment should work on 230V, 50 Hz Single phase AC	Yes / No / Explain		
51	23. General conditions	Following General conditions are mandatory:	Yes / No / Explain		
52	a).....	Parties should submit their offers in two parts: Part I - Technical bid only, Part II - Price bid, All the items quoted in technical bid must be quoted in price bid also. Any item missing in price bid (intentional or unintentional) will disqualify the bidder and no further correspondence will be made with the party.	Yes / No / Explain		

53	b).....	Indian agents submitting the quotation on behalf of foreign suppliers must submit the authorization letter to submit the quotation, techno-commercial negotiation, after sales service, maintenance and repair.	Yes / No / Explain		
54	c).....	Any item not explicitly mentioned in the specification but which may be required for demonstration of specification and smooth functioning of the equipment shall be within the scope of supply.	Yes / No / Explain		
55	d).....	All the accessories required for the installation and operation of the equipment should be arranged by the supplier of the equipment.	Yes / No / Explain		
56	e).....	The supplier shall install and commission the equipment in our laboratory and demonstrate the performance of the equipment.	Yes / No / Explain		
57	f).....	The supplier should submit technical brochures and proper application notes for adequately explaining and confirming the availability of features in the quoted model of equipment.	Yes / No / Explain		
58	g).....	The Indian agents should also have service facilities in India and should have qualified engineers to attend on call within 48 hours.	Yes / No / Explain		

59	h)..... ..	Training: In-depth training shall be provided for the operation of complete system and image analysis software at VSSC. The training period should be for a minimum of 5 working days after the date of installation, commissioning and acceptance by VSSC.	Yes / No / Explain		
60	i).....	The vendor should provide a user list of similar model supplied.	Yes / No / Explain		
61	j).....	Party should not quote an obsolete model. An Undertaking should be provided by the party that the quoted model is the latest in technology.	Yes / No / Explain		
62	k)..... ...	Delivery period: Delivery of the equipment at VSSC should be clearly mentioned in the offer. Time required for Installation after the receipt of the item at user division should be clearly mentioned. The time required for installation will be included in the delivery period and non-compliance of meeting the delivery schedule will invite the LD penalty.	Yes / No / Explain		



63	l)..... ...	Warranty: Complete system should be covered for 3 years comprehensive warranty from the date of installation, commissioning and acceptance by VSSC. Party should replace the spares free of cost to maintain the system operational. Party should make 6 preventive maintenance visits (with interval of six months) and any nos. of breakdown visits during the warranty period of 3 years. Service response time must be within 48 hours.	Yes / No / Explain		
64	m).....	The party should undertake non comprehensive AMC after the completion of warranty period. AMC charges to be quoted year-wise separately for 3 yrs after the warranty period. Party should make 2 preventive maintenance visits (with interval of six months) and 1 no. of breakdown visit per year during the AMC period. Service response time must be within 48 hours.	Yes / No / Explain		
65	n)..... .....	During warranty period, spares taken from our stock, if any, should be replaced by the party free of cost.	Yes / No / Explain		
66	o).....	Operation/ maintenance manual, should be provided.	Yes / No / Explain		

67	p)..... .	An undertaking that the vendor will supply all the spares and services for the equipment for at least 12 years from the date of final acceptance or for at least 8 years after the model has been discontinued whichever is later should be provided.	Yes / No / Explain		
68	q).....	Optional accessories / attachments: Any additional accessories / attachments which are not mentioned in the specification can be quoted separately.	Yes / No / Explain		
69	r)..... ....	Detailed compliance matrix of our specifications and supplier specifications item by item should be given in the format provided below. It has to be filled and provided along with the quotation. All the columns in the compliance matrix should be filled with supplier specifications. Incomplete compliance statements will disqualify the offer and no further consideration will be given at a later time. Wherever, numerical values of specification are required, they should be explicitly mentioned.	Yes / No / Explain		

70	s)..... .....	To substantiate the information provided in the compliance matrix, the party should submit technical brochures, catalogues for all the subsystems proposed with full features and capabilities.	Yes / No / Explain		
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**Document : Technical Specifications**

**Supporting Documents required from Vendor**

**1. Technical brochure (Price Bid Related)**

5 additional documents can be uploaded by the vendor

## C.2 Commercial Terms / Bid

Sl. No.	Description	Compliance	Vendor Terms
1	Local content means the amount of value added in India (i.e. indigenous items/services added in the offered products/services/works) be the total value of the item offered (excluding net domestic indirect taxes) minus the value of imported content in the item (including all customs duties/IGST) as a proportion of the total value (excluding net domestic indirect taxes), in percent. Indicate extent of Minimum Local Content in offered product/service and location of such value additions.	Yes / No / Explain	
2	The Class-I & II local supplier should provide a Self Certification along with your offer in PDF format indicating that the item offered meets the minimum local content as called for in the tender as mentioned above and provide the % of local content along with details of the location(s) at which the local value addition is made. In case of two part tenders, it is mandatory to indicate compliance to MLC(minimum local content) in technical bid itself. Confirm attachment of Self declaration along with the offer.	Yes / No / Explain	
3	PO Ordering Address with Name and Contact Details of Sales Person concerned (e-mail and phone number).	Yes / No / Explain	
4	Any Other Terms	Yes / No / Explain	
5	Taxes and other costs, if any .	Yes / No / Explain	
6	Security Deposit (Applicable if Offer Value is Rs. 5 Lakhs or above. MSME/NSIC Units are NOT EXEMPTED from the payment of SD. Bank Guarantee @ 3% of Order Value valid till 60 days from the date of supply to be submitted. Mandatory compliance required. Only Government Bodies/PSUs/PSEs can submit Indentity Bond in lieu of BG. In the event of non-performance of contractual obligations, SD will be forfeited).	Yes / No / Explain	

7	Delivery Terms	Yes / No / Explain	
8	Delivery Period	Yes / No / Explain	
9	Liquidated Damages (Applicable beyond the delivery period mentioned in this tender @ 0.5% per week or part thereof on the undelivered portion subject to a maximum of 10% of the contract value. Mandatory compliance required).	Yes / No / Explain	
10	Warranty - 3Years min.	Yes / No / Explain	
11	Performance Bank Guarantee (PBG) Bank Guarantee @ 3% of Order Value valid till the completion of warranty period plus 2 months claim period to be submitted. Mandatory compliance required. Only Government Bodies/PSUs/PSEs can submit Indemnity Bond in lieu of BG. In the event of non-performance of warranty obligations, PBG will be forfeited).	Yes / No / Explain	
12	Payment Term: (Our Defalut payment term: For indigenous orders: 100% within 30 days after receipt and acceptance of item at our site. ).	Yes / No / Explain	
13	Definitions: A supplier or service provider, whose goods, services or works offered for procurement, has local content: a)Equal to or more than 50% : Class-I local supplier. b)More than 20% but less than 50% : Class-II local supplier. c)Less than or equal to 20% : Non-local supplier. Mention your category.	Yes / No / Explain	
14	Installation and Commissioning	Yes / No / Explain	
15	Training	Yes / No / Explain	
16	No price for Spares or AMC charges shall be mentioned in Technical Bid. Only list and Scope shall be mentioned in Technical bid / Commercial bid	Yes / No / Explain	
17	Technical bid containing Price details will be rejected	Yes / No / Explain	

18	You shall prepare Compliance Matrix as per Specification and attach with supporting documents as COMPLIED or NOT with remarks	Yes / No / Explain	
19	Specify Make / Model of PC	Yes / No / Explain	
20	Specify Make / Model of Printer	Yes / No / Explain	
21	Validity	Yes / No / Explain	
22	You may upload List of spares without cost in the Technical bid.	Yes / No / Explain	
23	You may upload List of spares without cost in the Technical bid.	Yes / No / Explain	

### C.3 Price Bid

Sl. No.	Item	Quantity	Unit Price	Currency	Total Price	Packing & Forwarding	Freight	Remark
1	Metallurgical Microscope: Inverted Metallurgical Optical Microscope with Image Analysis System. Technical specifications and terms and conditions as per annexure.	1.00 Nos.		-				

### Common charges (Applicable for all items)

AMC Charges for 1st Year after warranty period	
AMC Charges for 2nd Year after warranty period	
COMPUTER	
COLOUR LASER JET PRINTER	

<b>AMC Charges for 4th Year after warranty period</b>	
<b>AMC Charges for 5th Year after warranty period</b>	
<b>Extended Warranty Charges</b>	
<b>Spare Cost</b>	
<b>Installation Charges</b>	
<b>Any Other Charges ( Amount)</b>	
<b>AMC Charges for 3rd Year after warranty period</b>	
<b>Optional Spares Cost (lumpsum)</b>	