



Basic Details

Organisation Chain	SECURITY PRINTING AND MINTING CORPORATION OF INDIA-SPMCIL INDIA GOVT MINT HYDERABAD(TEL) Purchase Deptt -SPMCIL		
Tender Reference Number	6000019633		
Tender ID	2026_SPMCI_276180_1	Withdrawal Allowed	Yes
Tender Type	Global Tenders	Form of contract	Supply
Tender Category	Goods	No. of Covers	2
General Technical Evaluation Allowed	No	ItemWise Technical Evaluation Allowed	No
Payment Mode	Offline	Is Multi Currency Allowed For BOQ	No
Is Multi Currency Allowed For Fee	Yes	Allow Two Stage Bidding	No

Payment Instruments

Offline	S.No	Instrument Type
	1	Demand Draft
	2	Bankers Cheque
	3	Bank Guarantee
	4	NEFT
	5	R-T-G-S

Cover Details, No. Of Covers - 2

Cover No	Cover	Document Type	Description
1	Fee/PreQual/Technical	.pdf	Proof of Earnest Money Deposit
		.pdf	Documents in Support of Eligibility Criteria
		.pdf	Manufacturers Authorization or OEM Declaration if any
		.pdf	Acceptance to Technical Specifications as per Section VII
		.pdf	Un priced List of Spares and Consumables
		.pdf	Stamped and Signed Tender document including GIT and GCC
		.pdf	Data Sheet of the product offered
		.pdf	Tender Form as per Section X
		.pdf	Vendor Details as per Section XII
2	Finance	.pdf	Price Schedule as per Section XI
		.xls	Price Schedule as per Section XI
		.pdf	Priced List of Spares and Consumables

Tender Fee Details, [Total Fee in ₹ * - 0.00]			
Tender Fee in ₹	0.00		
Fee Payable To	Nil	Fee Payable At	Nil
Tender Fee Exemption Allowed	No		

EMD Fee Details			
EMD Amount in ₹	5,00,000	EMD Exemption Allowed	Yes
EMD Fee Type	fixed	EMD Percentage	NA
EMD Payable To	India Government Mint, Hyderabad(A unit of SPMCIL)	EMD Payable At	Hyderabad

[Click to view modification history](#)

Foreign Currency Fee Details

S.No	Currency	Tender Fee	EMD Fee
1	US Dollar	0.00	5,393
2	European Euro	0.00	4,626

Work /Item(s)

Title	PROCUREMENT OF SPARK OPTICAL EMISSION SPECTROMETER (SPARK-OES)				
Work Description	PROCUREMENT OF SPARK OPTICAL EMISSION SPECTROMETER (SPARK-OES)				
Pre Qualification Details	Please refer Tender document				
Independent External Monitor/Remarks	NA				
Show Tender Value in Public Domain	No				
Tender Value in ₹	2,71,40,000	Product Category	Laboratory and scientific equipment	Sub category	NA
Contract Type	Tender	Bid Validity(Days)	120	Period Of Work(Days)	NA
Location	India Government Mint, Hyderabad, A Unit of SPMCIL	Pincode	500051	Pre Bid Meeting Place	India Government Mint, Hyderabad
Pre Bid Meeting Address	India Government Mint Hyderabad IDA Phase II Cherlapally Hyderabad 500 051	Pre Bid Meeting Date	28-May-2026 03:00 PM	Bid Opening Place	India Government Mint, Hyderabad, A Unit of SPMCIL
Should Allow NDA Tender	No	Allow Preferential Bidder	No		

Critical Dates

Publish Date	09-May-2026 05:00 PM	Bid Opening Date	09-Jun-2026 05:00 PM
Document Download / Sale Start Date	09-May-2026 05:00 PM	Document Download / Sale End Date	08-Jun-2026 05:00 PM
Clarification Start Date	NA	Clarification End Date	NA
Bid Submission Start Date	09-May-2026 05:30 PM	Bid Submission End Date	08-Jun-2026 05:00 PM

Tender Documents

NIT Document	S.No	Document Name	Description	Document Size (in KB)	
	1	Tendernotice_1.pdf	TENDER DOCUMENT FOR PROCUREMENT OF SPARK OPTICAL EMISSION SPECTROMETER (SPARK-OES)	1636.99	
Work Item Documents	S.No	Document Type	Document Name	Description	Document Size (in KB)
	1	Tender Documents	TenderofSparkOES30042026.pdf	TENDER DOCUMENT FOR PROCUREMENT OF SPARKOPTICAL EMISSION SPECTROMETER (SPARK-OES)	1619.25

Bid Openers List

S.No	Bid Opener Login Id	Bid Opener Name	Certificate Name
1.	sudesh.panwar@spmcil.com	Sudesh Panwar	SUDESH PANWAR
2.	siddharth.mannava@spmcil.com	SIDHAARDHA MANNAVA	SIDHAARDHA MANNAVA
3.	v.kirankumar@spmcil.com	V. Kiran Kumar	KIRAN KUMAR VUPPALA

GeMARPTS Details

GeMARPTS ID	0Q8Q1AGF5G7P
Description	Spark Optical Emission Spectrometer
Report Initiated On	11-Apr-2026
Valid Until	11-May-2026

Tender Properties

Auto Tendering Process allowed	No	Show Technical bid status	Yes
Show Finance bid status	Yes	Stage to disclose Bid Details in Public Domain	Technical Bid Opening
BoQ Comparative Chart model	NIL	BoQ Comparative chart decimal places	2
BoQ Comparative Chart Rank Type	NIL	Form Based BoQ	No

TIA Undertaking

S.No	Undertaking to Order	Tender complying with Order	Reason for non compliance of Order
1	TIA UNDERTAKING GEM	Agree	
2	PPP-MII Order 2017	Agree	
3	MSEs Order 2012	Agree	

Tender Inviting Authority

Name	Shri. V Kiran Kumar, JGM (M)
Address	India Government Mint, Hyderabad, India

Tender Creator Details

Created By	Putti Devendranath
Designation	JOA
Created Date	30-Apr-2026 11:25 AM

**India Government Mint,
IDA, Phase-II,
Cherlapally,(R.R district), Hyderabad
Pin-500051 India
Phone. No: 91-040-27268300 (EXT: 117/122)
Fax No: 040-27262951 CIN: U22213DL2006GOI144763
E-Mail: igm.hyderabad@spmCIL.com
Web: <http://igmhyderabad.spmCIL.com>
GSTIN: 36AAJCS6111J2Z8**

Not Transferable

Security Classification: Non-Security

**TENDER DOCUMENT FOR PROCUREMENT OF SPARK OPTICAL EMISSION
SPECTROMETER (SPARK-OES)**

Tender Number: 6000019633, Dated: 11.04.2026

This Tender Document Contains 42 Pages.

Tender Document is issued to:

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Details of Contact person in SPMCIL regarding this tender:

**Name : V KIRAN KUMAR
Designation : Jt. General Manager (MM)
Address : India Government Mint, Hyderabad, India
Email : purchase.igmh@spmCIL.com / v.kirankumar@spmCIL.com
Phone : 040-27268300 (EXT: 122/117)**

Disclaimer

The information contained in this Bid Document or subsequently provided to Bidder(s), whether verbally or in documentary or any other form by or on behalf of the Security Printing and Minting Corporation Limited (hereafter referred as the "Purchaser") or any of its employees or associated agencies, is provided to Bidder(s) on the terms and conditions set out in this Bid Document and such other terms and conditions subject to which such information is provided.

This Bid Document is not an agreement and is neither an offer nor invitation by the Purchaser to the prospective Bidder(s) or any other party hereunder. The purpose of this Bid Document is to provide the Bidder(s) with information to assist them in the formulation of their proposal submission. This Bid document does not purport to contain all the information Bidder(s) may require. This Bid document may not be appropriate for all bidders, and it is not possible for the Purchaser to consider particular needs of each Bidder. Each Bidder should conduct its own investigation and analysis, and should check the accuracy, reliability, and completeness of the information in this document and obtain independent advice from appropriate sources.

Information provided in this Bid Document to the Bidder(s) is on a wide range of matters, some of which may depend upon interpretation of law. The information given is not intended to be an exhaustive account of statutory requirements and should not be regarded as a complete or authoritative statement of law. The Purchaser, its employees and other associated agencies accept no responsibility for the accuracy or otherwise for any interpretation or opinion on law expressed herein.

This Bid document and ensuing bids; communications and Contracts would alone determine the legal and commercial relationship between the bidders/ contractors and the Purchaser. No other Government or Purchaser's document/ guidelines/Manuals including its Procurement Manual (which are for internal and official use of its officers), have any locus standi in such a relationship. These documents/guidelines/ Manuals therefore should not be cited or referred in any legal or dispute resolution or grievance redressal proceedings.

The Purchaser, its employees and other associated agencies make no representation or warranty and shall have no liability to any person, including any Bidder under any law, statute, rules or regulations or tort, principles of restitution or unjust enrichment or otherwise for any loss, damages, cost or expense which may arise from or be incurred or suffered on account of anything contained in this Bid Document or otherwise, including the accuracy, adequacy, correctness, completeness or reliability of the Bid Document and any assessment, assumption, statement or information contained therein or deemed to form part of this Bid Document or arising in any way for participation in this Bid Stage.

The Purchaser, its employees and other associated agencies also accept no liability of any nature whether resulting from negligence or otherwise howsoever caused arising from reliance of any Bidder(s) upon the statements contained in this Bid Document.

The Purchaser may in its absolute discretion, but without being under any obligation to do so, update, amend or supplement the information, assessment or assumptions contained in this Bid Document.

The issue of this Bid Document does not imply that the Purchaser is bound to select Bidder(s) and the Purchaser reserves the right to reject all or any of the Bidders or Bids or to decide to drop the procurement process at any stage without assigning any reason.

The Bidder(s) shall bear all its costs associated with or relating to the preparation and submission of their Bids including but not limited to preparation, copying, postage, delivery fees, expenses associated with any submission of samples, demonstrations or presentations which may be required by the Purchaser or any other costs incurred in connection with or relating to their Bids. All such costs and expenses will remain with the Bidder(s) and the Purchaser shall not be liable in any manner whatsoever for the same or for any other costs or other expenses incurred by a Bidder(s) in preparation or submission of the Bid, regardless of the conduct or outcome of the Bidding Process.

This disclaimer forms an integral part of the Bid document and shall supplement but not supplant the provision of the Bid Document.

Section I: Notice Inviting Tender (NIT)

6000019633	11.04.2026
(SPMCIL's Tender SI No.)	(Date)

1. E-tenders (through CPPP portal <https://etenders.gov.in/eprocure/app>) are invited from eligible and qualified tenderers for supply of the following:

GeM - Availability Report and Past Transaction Summary - ID (as per para 11 below): Report ID: GEM/GARPTS/11042026/0Q8Q1AGF5G7P, Generated On: 11/04/2026

Schd No.	Brief Description of Goods/ Services	Quantity (with unit)	Earnest Money	Remarks
01.	SPARK OPTICAL EMISSION SPECTROMETER (SPARK-OES)	1 NUMBER	INR 5,00,000 (or) USD 5393 (or) EUR 4626 (or)	BIDDERS SHOULD PARTICIPATE ON CPP PORTAL ONLY

Type of Tender (Two Bid/ PQB/ EOI/ RC/ Development/ Indigenization/ Disposal of Scrap/ Security Item etc.)	TWO-BID (Techno-commercial Bid & Price Bid) INTERNATIONAL COMPETITIVE BID (ICB)
Security Classification	NON-SECURITY ITEM
Authority in whose favour all tender related financial instruments (FD, DD, Banker's cheque etc) are to be made	India Government Mint, Hyderabad (A Unit of SPMCIL)
All Financial Instruments to be payable at	Hyderabad
Dates and place of issue of tender documents:	As per CPP portal
Place of Pre-bid Conference	India Government Mint, Hyderabad, IDA Phase-II, Cherlapally, Hyderabad-500 051.
Place, Time, and date before which Written queries for Pre-bid conference must be received :	As per CPP portal
Closing date and time for receipt of tenders	As per CPP portal
Place of receipt of tenders	Through CPP portal i.e. CPPP (E-tendering) https://etenders.gov.in/eprocure/app
Time and date of opening of tenders for Technical Bid. Place, Time, and date of Opening of Price (Financial) bid would be intimated later on.	As per CPP portal
Place of opening of tenders	Through CPP portal i.e. CPPP (E-tendering) https://etenders.gov.in/eprocure/app
Nominated Person/ Designation to Receive Bulky Tenders (Clause 21.1 of GIT)	V KIRAN KUMAR Jt. General Manager (MM)
Officer to be contacted for clarifications/ help:	V KIRAN KUMAR v.kirankumar@spmcil.com / purchse.igmh@spmcil.com

2. Eligibility to participate as per Government of India's Public Procurement (Preference to Make in India) Order 2017 (as amended/ revised) and Ministry of Finance, Department of Expenditure, Public Procurement Division's Orders (Public Procurement 1, 2 and 3) F.No.6/18/2019-PPD dated 23rd/ 24th July 2020 (or any further amendments thereof) regarding eligibility of bidders from neighbouring countries shall apply to this tender.
3. Please note that SPMCIL reserves its right to grant Purchase preferences in accordance with Government of India's Public Procurement (Preference to Make in India) Order 2017 (as amended/ revised) and Public Procurement Policy for Micro and Small Enterprises (MSEs) Amendment Order, 2018 (as amended/ revised).
4. Interested tenderers may obtain further information about this requirement from the above office selling the documents. They may also visit our website mentioned above for further details.
5. Tenderer may also download the tender documents from the web site mentioned above and submit its tender by utilizing the downloaded document (Through e-tendering portal i.e. CPPP (E-tendering) <https://etenders.gov.in/eprocure/app>, the bidder must not make any changes to the contents of the documents, except for filling the required information. A certificate to this effect must be submitted by the bidder in the Tender Form (Section X).
6. Bidders must upload their bids through e-tendering portal i.e. CPPP (E-tendering) <https://etenders.gov.in/eprocure/app>, bidders must upload their bids along with scanned copies as required enclosures (including proof of cost of EMD as applicable) as per instructions given in this regard. Original copy of such scanned uploaded EMD, must reach in physical form within the date and place as provided in such instructions, otherwise their uploaded bid, would be declared as unresponsive.
7. In the event of any of the above-mentioned dates being declared as a holiday/ closed day for the purchase organisation, the tenders will be sold/ received/ opened on the next working day at the appointed time.
8. The tender documents are not transferable.
9. The bidder, their affiliates, or subsidiaries - including subcontractors or suppliers for any part of the contract – should not stand declared ineligible/ blacklisted/ banned/ debarred by any Government Agency anywhere in the world, for participating in its tenders, under that country's laws or official regulations. A declaration to this effect shall be submitted by the bidder in the Tender Form (Section X).
10. EMD amount mentioned in Section VI – List of Requirements shall be furnished in one of the following forms:
 - a) Account Payee Demand Draft or
 - b) Fixed Deposit Receipt or
 - c) Banker's cheque or
 - d) Bank Guarantee; in acceptable form, otherwise the tender will not be accepted in any case,
 - e) Online Payments:
Through NEFT or RTGS with the detail given below:
Account no. 201003484303
IFSC Code. INDB0000004
Bank Name. INDUSIND Bank
Branch address. 0004-Hyderabad

The earnest money (EMD) should be valid for a period of 45 days beyond the final tender validity period in acceptable form; otherwise the tender will not be accepted in any case. The demand draft, fixed deposit receipt or banker's cheque shall be drawn on any scheduled commercial bank in India, in favour of account and place of payment specified in the para 10 above. In case of FDR, the same must be printed by bank along with first beneficiary name i.e. India Government Mint (handwritten anywhere on FDR may not be accepted) Payable at Hyderabad, in single copy and the same shall be submitted to IGMH. In case of bank guarantee, the same is to be provided from/confirmed by any scheduled commercial bank in India as per the format specified under section XIII in these documents.

Note: Bidder has to upload scanned copy / proof of the EMD along with PQB bid and has to ensure delivery of hardcopy to the Buyer within 5 days of Bid End date / Bid Opening date.

11. Undersigned confirms that the required goods mentioned above are not available on GeM as per "GeM – Availability Report and Past Transaction Summary" (GeM-AR&PTS) Report ID: GEM/GARPTS/11042026/0Q8Q1AGF5G7P, Generated On: 11/04/2026.
12. As per the amendments to Companies Act 2013, companies are required to make certain disclosure pertaining to vendors registered under Micro, Small and Medium Enterprises Development Act 2006 (MSMED Act 2006). If your firm/ company is registered under MSMED Act 2006, please attach a copy of the registration certificate.
13. Any security breach by the contractor, will lead to: a) Termination of contract. b) Payment of damages.
14. As per provisions contained in M/o Finance, Dept. of Expenditure O.M. No.1(2)(1)/2016-MA dt.10th March 2016, relaxation shall be given of prior turnover and prior experience with respect of Micro & Small Enterprises (MSEs) subject to meeting of quality and technical specifications.
15. Traders/resellers/distributor/authorized agents will not be considered for availing benefits under PP Policy 2012 for MSEs as per MSE guidelines by MOMSME.
16. The guidelines issued vide office Memorandum No. DPE/7(4)/2007-Fin. Dated 06.12.2012 issued by the Ministry of Heavy Industries & Public Enterprises, D.O.No.21(1)/2011-MA dated 25.04.2012 and letter F.No.21(8)/2018-MA dated 09.11.2018 issued by the Ministry of Micro, Small & Medium Enterprises and letter No. NSIC/HO/BD/66/PPP/1415 dated: 23.01.2015 issued by National Small Industries Corporation Ltd as follows: #Micro & Small Enterprises are eligible to get the benefits under Public Procurement Policy for Micro & Small Enterprises (MSEs) Order 2012" as notified by the Government of India, Ministry of Micro, Small & Medium Enterprises, New Delhi vide Gazette Notification dated 26.03.2012 (Traders are exempted from purview of this policy).The major benefits allowed are as under:
 - a) Issue of Tender Sets free of cost.
 - b) Exemption from payment of Earnest Money Deposit (EMD).
 - c) In Tender participating MSEs quoting price within price band of L1 + 15% shall also be allowed to supply at least 25% of requirement by bringing down their price to L1 price where L1 is non-MSEs. Further out of this requirement of at least 25% procurement from MSEs, 4% is earmarked for units owned by Schedule Caste/Schedule Tribes and 3% reservation for Women owned MESSs. In case no SC/ST and Women owned

MSE is a responsive tenderer then whole procurement shall be made from responsive MSE fulfilling the above mentioned conditions.

Note 1: Firm must submit a valid UDYAM registration certificate (which clearly indicates the status of firm) in order to be eligible for MSEs benefits.

Note 2: As the procurement is not split able. Therefore, the above clause (c) would imply that participating MSEs registered with MSME under single point registration scheme quoting price within price band of L1 + 15% shall be allowed to bring down their price to L1 price where L1 is non-MSEs. On acceptance of the above, the total job shall be awarded to the MSE firm.

17. The tender document includes:-

- 1) Section I- Notice Inviting Tender (NIT)
- 2) Section II - General Instructions to Tenderers (GIT)
- 3) Section III - Special Instructions to Tenderers (SIT)
- 4) Section IV - General Conditions of Contract (GCC)
- 5) Section V - Special Conditions of Contract (SCC)
- 6) Section VI - List of Requirements
- 7) Section VII - Technical Specifications
- 8) Section VIII - Quality Control Requirements
- 9) Section IX - Qualification/ Eligibility Criteria
- 10) Section X - Tender Form
- 11) Section XI - Price Schedule
- 12) Section XII - Vendor Details
- 13) Section XIII - Bank Guarantee Form for EMD
- 14) Section XIV - Manufacturer's Authorization Form
- 15) Section XV - Bank Guarantee Form for Performance Security
- 16) Section XVI - Contract Form
- 17) Section XVII - Letter of Authority for attending a Bid Opening
- 18) Section XVIII - Proforma of Bills for Payments
- 19) Section XIX - NEFT Mandate

Note: For "SPMCIL" be read as 'India Government Mint, Hyderabad'

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(V. Kiran Kumar,
Joint General Manager (Materials),
India Government Mint Hyderabad,
IDA Phase-II, Cherlapally,
R.R.District, Telangana- 500 051.
Phone: 040-27268300 (EXT:122/117)
E-mail Id: purchase.igmh@spmCIL.com)

For and on behalf of
Chief General Manager,
India Government Mint, Hyderabad.

Section II: General Instructions to Tenderer (GIT)

Please refer the link <https://spmCIL.com/uploaddocument/GIT3.0.pdf> for the following:

- 1) Part I: General Instructions Applicable to All Types of Tenders
- 2) Part II: Additional General Instructions applicable to Specific Types of Tenders

BIDDERS ARE REQUESTED TO DOWNLOAD THE PAGES BY CLICKING THE ABOVE SAID LINK AND SUBMIT THE SAME DULY STAMPED AND SIGNED ALONG WITH TENDER DOCUMENT.

Section III: Special Instructions to Tenderer (SIT)

The following Special Instructions to Tenderers will apply for this purchase. These special instructions will modify/ substitute/ supplement the corresponding General Instructions to Tenderers (GIT) incorporated in Section II. The corresponding GIT clause numbers have also been indicated in the text below:

In case of any conflict between the provision in the GIT and that in the SIT, the provision contained in the SIT shall prevail.

(Clauses of GIT listed below include a possibility for variation in their provisions through SIT. There could be other clauses in SIT as deemed fit.)

Sr. No.	GIT Clause No.	Topic	SIT Provision
01	3	ELIGIBLE TENDERERS	No change
02	3.4	ELIGIBLE GOODS AND SERVICES (ORIGIN OF GOODS)	As per Section IX: Qualification / Eligibility Criteria
03	6.1	THE TENDER DOCUMENTS INCLUDES:	No change
04	8	PREBID CONFERENCE	Applicable: All interested bidders may visit the following address for the Pre-Bid conference as mentioned on CPP Portal. Queries should reach buyer with in 25.04.2026 on purchase.igmh@spmcil.com , igm.hyderabad@spmcil.com . India Government Mint, IDA, Phase-II, Cherlapally, (R.R district), Hyderabad Pin -500051, India. Phone No: 040-27268300 (EXT:117/122)
05	9	TIME LIMIT FOR RECEIVING REQUEST FOR CLARIFICATION OF TENDER DOCUMENTS	No change.
06	10.1	THE TECHNICAL BID TO BE SUBMITTED BY TENDERER SHALL CONTAIN THE FOLLOW	No change
07	11.2	TENDER CURRENCY	Indian Rupees / USD / Euro or currency of Country of Origin of Goods. Supplier is requested to quote price within 2 Decimal place. Quotation with price quote beyond 2 decimal place is ignored.
08	12.1	TENDER PRICES	No change
09	12.2, 33, 36.1	SCHEDULE WISE EVALUATION	Not Applicable. The evaluation will be done on Total value wise.
10	12.6	GST DETAILS	No change
11	14	PVC CLAUSE & FORMULA	Not Applicable
12	14.4 TO 14.7	EXCHANGE RATE VARIATION (ERV)	Not Applicable
13	16.2 A) TO C)	DOCUMENTS ESTABLISHING TENDERER'S ELIGIBILITY AND QUALIFICATIONS	No change
14	18.4, 18.5	EARNEST MONEY DEPOSIT (EMD)	No change
15	19	TENDER VALIDITY	Valid for 120 days from the date of opening of Technical Bid.

16	20.4	NUMBER OF COPIES OF TENDERS TO BE SUBMITTED	Not Applicable: One set on CPP Portal
17	20.8	TWO BID SYSTEM	No change
18	20.9	E-PROCUREMENT	No change
19	34. AND 35.1	COMPARISON ON CIF DESTINATION BASIS	<p><u>Supplement with the following:</u></p> <p>Price bid evaluation:</p> <p>A) Indigenous offer: The prices quoted shall be compared on a total price basis (FOR IGM HYDERABAD), including all taxes, duties, charges towards packing, forwarding, freight, insurance, installation, training, commissioning etc. as per the prices quoted in price schedule at Section XI.</p> <p>B) Imports offer: The tenderer must quote on FCA as well as CIP basis. The CIP price will be multiplied by the exchange rate between Indian Rupees and the quoted Foreign Currency, prevailing on the date of opening of the Technical bid Opening. The applicable rate will be “Bill selling rate” of State Bank of India. Customs duty and Social surcharge, GST, as applicable, on CIP value will then be added on to the CIP price, thus converted into Indian Currency. On this net price 1% of CIP price will be added towards charges for port clearance, forwarding charges and estimated average inland freight up to destination will be added to arrive at the total price of the machine and its accessories (landed price). Apart from the above, the other charges mentioned by the tenderer for installation, commissioning, training etc. will be added to arrive at the total FOR price.</p> <p>For comparison of import offer with the indigenous offer, total FOR price of indigenous offer, shall be compared with the total FOR price of import offer, including installation, commissioning & training charges.</p> <p>If only import offers are available, the CIP price along with Installation, testing, training & commissioning charges thus converted in to Indian Rupees shall be compared.</p> <p>The tenders received and accepted will be evaluated to ascertain the best and lowest evaluated tender in the interest of the purchaser, for the complete supply and installation covered under the technical specifications and documents.</p>
20	35.2 TO 35.6	ADDITIONAL FACTORS FOR EVALUATION OF OFFERS AND PREFERENTIAL SCHEMES	Not Applicable
21	43	PARALLEL CONTRACTS	Not Applicable
22	44.1	SERIOUS MISDEMEANOURS	No change
23	44.3	INTEGRITY PACT	Not Applicable
24	45.1	NOTIFICATION OF AWARD	No change
25	50	APPLICABILITY OF ADDITIONAL GIT FOR RATE CONTRACTS	Not Applicable

26	51	APPLICABILITY OF ADDITIONAL GIT FOR PQB TENDERS	Not Applicable
27	52	APPLICABILITY OF ADDITIONAL GIT FOR TENDERS INVOLVING SAMPLES	Not Applicable
28	53	APPLICABILITY OF ADDITIONAL GIT FOR EOI TENDERS	Not Applicable
29	54	APPLICABILITY OF ADDITIONAL GIT FOR TENDERS FOR DISPOSAL OF SCRAP	Not Applicable
30	55	APPLICABILITY OF ADDITIONAL GIT FOR DEVELOPMENT/INDIGENIZATION TENDER	Not Applicable

Section IV: General Conditions of the Contract (GCC)
Part I: General Conditions of Contract applicable to all types of Tenders

Please refer the link <https://spmCIL.com/uploaddocument/GCC3.0.pdf> for the following:

- 1) Part I: General Conditions of Contract Applicable to All Types of Tenders
- 2) Part II: Additional General Conditions of Contract applicable to Specific Types of Tenders

BIDDERS ARE REQUESTED TO DOWNLOAD THE PAGES BY CLICKING THE ABOVE SAID LINK AND SUBMIT THE SAME DULY STAMPED AND SIGNED ALONG WITH TENDER DOCUMENT.

Section V: Special Conditions of the Contract (SCC)

The following Special Conditions of Contract (SCC) will apply for this purchase. The corresponding clauses of General Conditions of Contract (GCC) relating to the SCC stipulations have also been incorporated below. These Special Conditions will modify/substitute/ supplement the corresponding (GCC) clauses.

Whenever there is any conflict between the provision in the GCC and that in the SCC, the provision contained in the SCC shall prevail.

(Clauses of GCC listed below include a possibility of variation in their provisions through SCC. There could be other clauses in SCC as deemed fit)

Sl No	GCC Clause No.	Topic	SCC Provision
01	1.2	ABBREVIATIONS	No change
02	6.1, 6.3 & 6.5	PERFORMANCE BOND/ SECURITY	No change: 5% of total order value valid for a period of 60 days beyond completion of contractual obligations
03	8.2	PACKING AND MARKING	No change
04	9	INSPECTION AND QUALITY CONTROL	No change
05	11.2	TRANSPORTATION OF DOMESTIC GOODS	No change
06	12	INSURANCE	No change
07	14.1	INCIDENTAL SERVICES	No change
08	15	DISTRIBUTION OF DESPATCH DOCUMENTS FOR CLEARANCE/ RECEIPT OF GOODS	No change
09	16.2,16.4	WARRANTEE CLAUSE	No change. Warranty applicable for 12 months from the date of final acceptance of goods by IGMH.
10	19.3	OPTION CLAUSE	Not Applicable
11	20.1	PRICE ADJUSTMENT CLAUSE	Not Applicable
12	21.	TAXES AND DUTIES	No change
13	22	TERMS AND MODE OF PAYMENTS	<u>1) Indigenous supplier:</u> 100% Payment will be made within 30 days after issue of Final Acceptance Certificate (FAC).

			<p><u>2) Foreign supplier:</u> Imported Goods - 100% Payment shall be made through irrevocable letter of credit to be opened by purchaser through a Scheduled Commercial Bank in favour of SELLER in the following break up.</p> <p>(a). 80% of cost of material shall be paid on receipt of the following documents: (i) Complete set of clean Bill of Lading/Airway bill must show that the complete goods have been actually shipped on board. (ii) Signed invoices in sets of quadruplicate stipulating specification reference for item indicating cost and quantity. (iii) Certificate of Country of Origin, issued by Chamber of Commerce. (iv) Copies of packing list in triplicate stipulating individual items, quantity, weight and dimension details of each packing case. (v) Manufacturer's Quality Test Certificate. (vi) Two sets of non-negotiable dispatch documents, to be sent by courier services to the PURCHASER immediately after dispatch of consignment. (vii) Catalogue, technical write up/literature for customs clearance purpose. (viii) Certificate of No Agency Commission payable to any Indian agent involved in this transaction, if applicable. (ix) Dangerous Cargo Certificate, if any</p> <p>(b). Balance 20% payment of cost of material and 100% cost of installation, commissioning and training charges will be paid, after deduction of TDS (Tax Deducted at Source) as per prevalent rates after complete installation and commissioning, successful demonstration of performance and acceptance of the machine and on the issue of the FAC by IGM, Hyderabad.</p>
14	24.1	QUANTUM OF LD	No change: Maximum of 5% of total Contract Value.
15	25.1	BANK GUARANTEE AND INSURANCE FOR MATERIAL LOANED TO CONTRACTOR	Not Applicable
16	33.1.	RESOLUTION OF DISPUTES	No change
17	36.3.2, 36.3.9	DISPOSAL/ SALE OF SCRAP BY TENDER	Not Applicable

Section VI: List of Requirements

Schedule No.	Brief Description of goods and services (Related Specifications etc. are in Section-VII)	HNS Code	Accounting Unit	Quantity	Amount of Earnest Money	Place of Delivery for GST purpose
1	SPARK OPTICAL EMISSION SPECTROMETER (SPARK-OES)		Nos	1 Number	INR 5,00,000 (or) USD 5393 (or) EUR 4626 (or)	India Government Mint, Hyderabad -500051, Telangana, India.

Technical Bid and Price Bid are to be submitted on the CPP e-Procurement Portal. It may be noted that the price not to be quoted in Technical Bid (Technical Cover). It shall only be quoted in price bid (Price Cover). Non-adherence to this shall be making tender liable for rejection.

1. Required Delivery Schedule:

A. For Overseas Supplier:

- If the contract is awarded on CIP Hyderabad Airport basis, the firm will have to supply all Equipment / deliverables within 03 Months from the date of issue of LC.
- The firm has to complete the entire work relating to the Installation, testing, commissioning, and training including FAT within a period of 01 month from the date of intimation by IGMH upon receipt of machine at IGMH.

B. For Indigenous Supplier:

- The successful bidder has to manufacture, supply the machine to IGMH within 03 Months from the date of issue of Notification of Award of Contract/ PO on FOR IGMH basis.
- The firm has to complete the entire work relating to the Installation, testing, commissioning, and training including FAT within a period of 01 month from the date of intimation by IGMH upon receipt of the machine at IGMH.

2. Required Terms of Delivery, Destination and Preferred mode of Transportation:

A. For Overseas Supplier: The delivery shall be by air on CIP basis. The overseas supplier shall deliver the machine ordered on CIP basis at Hyderabad International Airport.

B. Port of Destination: Hyderabad International Airport, Hyderabad, India on CIP basis

C. For Indigenous Supplier: The delivery shall be on FOR IGMH basis by Road/Rail.

3. Destination: India Government Mint, Post Box No. 10, H.C.L. Post, I.D.A. Phase- II, Cherlapally, Hyderabad – 500 051 (Telangana).

4. Earnest Money Deposit:

The required Earnest Money Deposit for the above tendered items is INR 5,00,000 (or) USD 5393 (or) EUR 4626 (or) shall be submitted scanned copy along with e-tender in Techno-Commercial Bid.

The EMD shall remain valid for a period of 45 days beyond Bid Validity i.e., 120+45 = 165 days after the date of opening of the tender. Any short validity, the tender shall be treated as unresponsive and rejected. The EMD should be in INR (or) USD (or) EUR. Successful tenderer's EMD will be returned without any interest, after the receipt of Performance Security from the tenderer. Unsuccessful Tenderers EMD will be returned to them without any interest, after expiry of the tender validity period.

The firm who are registered under UDYAM as Micro & Small Enterprises (MSEs) for Manufacturing/Selling, National Small Industries Corporation (NSIC), District Industrial Centres (DIC), Small Scale Industries (SSI) for Manufacturing/Selling of Tendered Goods may be exempted from submitting the EMD subject to the submission of valid certificate(s) during the tender validity period.

EMD must be furnished along with the tender in the form of Demand Draft/ Fixed Deposit Receipt denominated in Indian Rupees drawn on any Scheduled Commercial Bank, in favour of India Government Mint, Hyderabad payable at Hyderabad.

Note: Earnest Money Deposit (EMD) in original shall be sent to the designated officer Mr. V. Kiran Kumar, Joint General Manager (Materials), India Government Mint, Hyderabad through post or by hand so as to reach within 5 days' time of tender opening.

5. Two bid systems:

- i. E-Tender will consist of Two Bid system i.e. Part I – Techno-commercial Bid and Part II -Financial/ Price Bid.
- ii. The tenderer is requested to bifurcate their quotations in two parts – first part, called the Techno-commercial Bid, containing the relevant technical details and documents required & Part-I shall not contain any price aspects. The Second part, Called Financial Bid, contains Price quotation/Offer for the tendered item.
- iii. Part I- Techno-commercial Bid and Part II- Financial/ Price Bid are to be submitted through e-tendering portal i.e. CPPP (E-tendering) <https://etenders.gov.in/eprocure/app> on or before the due date of submission of tenders.
- iv. Revealing of Price in Techno-commercial Bid would only lead for rejection of Bid.
- v. Price bid will be considered of those firms who will qualify in the Techno-commercial bid. The opening date of the financial bid will be intimated accordingly to those firms who have qualified in Techno-Commercial Bid.
- vi. All the Documents/Copies submitted by the tenderer shall be complete in every aspect with all their enclosures/ attachments duly numbered and signed on each and every page of the bid.
- vii. The bidder has to sort and arrange the documents as per the tender document and only then numbering of the document(s) maybe done accordingly.
- viii. Bidder has to furnish stipulated documents in support of fulfilment of qualifying criteria. Non-submission or incomplete submission of documents may lead to rejection of offer.

6. PACKING AND MARKING:

- 6.1. The packing for the goods to be provided by the supplier should be strong and durable enough to withstand, without limitation, the entire journey during transit, rough handling, open storage etc. without any damage, deterioration etc. As and if necessary, the size, weights and volumes of the packing cases shall also take into consideration, the remoteness of the final destination of the goods and availability or otherwise of transport and handling facilities at all points during transit up to final destination as per the contract.

- 6.2. The quality of packing, the manner of marking within & outside the packages and provision of accompanying documentation shall strictly comply with the requirements as provided in Technical Specification as per Section VII and Quality Control Requirements under Section VIII and in SCC under Section V. In case the packing requirements are amended due to issue of any amendment to the contract, the same shall also be taken care of by the supplier accordingly.
- 6.3. Packing instructions: Unless otherwise mentioned in the Technical Specification as per Section VII and Quality Control Requirements under Section VIII and in SCC under Section V, the supplier shall mark each package on three sides with the following with indelible paint of proper quality:
- contract number and date
 - brief description of goods including quantity
 - packing list reference number
 - country of origin of goods
 - consignee's name and full address and
 - supplier's name and address
 - unloading instructions for each box
- 6.4. The supplier must send list of packed boxes with their weight and dimensions before shipment.
- 6.5. Boxes to be packed in suitable sound Air/Road/Rail worthy packing cases to withstand Air/Road/Rail journey as the case may be and rough handling at ports of landing and delivery as per prevailing shipping standards.
7. **Warranty:** (GCC Clause No.16) - Warranty shall remain valid for one year from the date of issue of Final Acceptance Certificate by India Government Mint, Hyderabad or for fifteen months from the date of dispatch from the supplier's premises, whichever is earlier.
8. **After Sales Service Support:** The supplier should provide Annual Maintenance Contract (AMC) for the instrument for 3 years after completion of the Warranty Period. This cost of AMC should be quoted separately.
9. **List of Spares & Consumables:** Manufacturer shall provide a sufficient spares and consumable for smooth and trouble free operation for a period of minimum 3 years after completion of warranty period. Spares & Consumables support should be provided by the OEM for normative life of the instrument.

Section VII: Technical Specifications

TECHNICAL SPECIFICATIONS OF SPARK OPTICAL EMISSION SPECTROMETER

1. Purpose:

The purpose of this tender is to procure a SPARK OES Spectrometer for the accurate and reliable analysis of precious metals including Gold (Au) & Silver (Ag). The instrument shall be utilized in IGMH laboratory to determine the elemental composition & concentration of these metals in various samples. Spark Optical Emission Spectrometer Analyser shall be able to undertake chemical composition of Gold (Au), Silver (Ag) and associated trace metals as per suitable standards.

2. Scope of Supply:

Sl. No.	Item Details	Quantity
a.	Spark Optical Emission Spectrometer (with factory calibration)	1 no.
b.	Adapter for Small Sample: Necessary adapter should be quoted for analysis small sample dia. (1mm to 10 mm) and for sheet (0.1 mm to 1mm) thickness. The instrument should be provided with pre-programmed small sample program for wires	1 set
c.	Operational spares & Consumables package	1 set
d.	Gas Purifier: Rare Gas Purifier with consumables	1 set
e.	Sample Preparation Equipment: Suitable sample polishing equipment for gold & silver alloys sample preparation	1 no.
f.	Computer: Branded Compatible Computer with appropriate configuration with colour TFT Monitor with Mouse and key board	1 set
g.	Printer: Branded Colour Laser Printer with cartridge	1 no.
h.	Online UPS: 5 KVA/ Suitable Online with isolation transformer UPS to be supplied along with instrument	1 no.
i.	Argon Gas Cylinder: Suitable Argon Gas cylinder and required purity of Argon Gas Should be supplied	4 nos.
j.	Regulator: Suitable double stage SS Regulator for Argon gas cylinder should be supplied	2 nos.
k.	Copper tube: Necessary copper tube to connect the instrument with the cylinder	1 set
l.	Small vacuum pump / cleaner for removing dust inside the instrument	1 no.
m.	Three copies of machine manuals, operating manuals and training materials in English Language.	3 hard copies and 1 soft copy
n.	Certified Reference Materials: CRMs of Pure Gold & Pure Silver shall be provided along with the certificates containing details of Platinum Group Metals (Ru, Rh, Pd, Os, Ir, , Pt) as impurities. The certificates must be traceable to National / International Standards as per ISO: 17034.	2 nos. (1 no. Pure Gold and 1 no. Pure Silver)

3. Scope of Testing:

The SPARK OES should meet the following specifications:

- i. Silver Base should be offered with below analytical program with factory calibrated
 - a. Pure Silver
 - b. Quaternary alloy of silver (50% Ag, 40% Cu, 5% Ni, 5% Zn with impurities Si, Mn, Fe, C, S etc.)
- ii. Gold Base should be offered with below analytical program with factory calibrated
 - a. Pure Gold
- iii. Must be capable of adding other alloy programs like Platinum Base (Pure Platinum), Ferrous Base (Low alloy steel, cast iron, Cr-Cr/Ni steel), Copper based (Cu Orientation, Pure Copper, Brass), Nickel base (Orientation, Pure Ni, Ni-Cu/Ni-Cu-Sn) or any other grades of Gold & Silver.

4. Calibration ranges:

The detailed calibration ranges are as follows:

Elements	Pure Silver(Ag) min-max(%)	Elements	Pure Gold (Au) min-max (%)
Al	*****	Ag	0.00001 - 0.0240
Au	0.0004 - 0.0250	Al	0.0000 - 0.0050
Bi	0.00004 - 0.0200	Bi	0.00007 - 0.0070
C	*****	Cd	0.00001 - 0.003
Cd	0.00003 - 0.0170	Co	0.00002 - 0.0030
Co	*****	Cr	0.00002 - 0.0070
Cu	0.00002 - 0.02	Cu	0.00002 - 0.02
Ir	*****	Fe	0.0001 - 0.016
Ni	0.0006 - 0.0190	Ir	*****
Os	*****	Mn	0.00003 - 0.0080
Pb	0.00008 - 0.02	Ni	0.0003 - 0.011
Pd	0.0006 - 0.021	Os	*****
Pt	0.0001 - 0.018	Pb	0.00003 - 0.0110

Rh	*****	Pt	0.0001 - 0.0210
Ru	*****	Rh	0.00002 - 0.0040
Sb	0.0002 - 0.0180	Ru	*****
Se	0.0001 - 0.01	Sb	0.0004 - 0.01
Si	*****	Se	0.0003 - 0.0030
Sn	0.0001 - 0.02	Si	0.00005 - 0.0070
Zn	0.00001 - 0.0160	Sn	0.00015 - 0.011
		Zn	0.00005 - 0.011

5. Other Technical Specifications:

- i. **Elements to be analysed:** The instruments should be capable of analysing Gold (Au), Silver (Ag) and associated trace metals with high accuracy and precisions.
- ii. **Detection limits:** Extremely low detection limits for the above mentioned elements and trace elements to ensure accurate and sensitive analysis.
- iii. **Sample Preparation:** The instrument should support various solid sample preparation techniques including precious alloy samples.
- iv. **Spectral Range:** The instrument should cover the appropriate spectral range of wave length from 120 nm to 780 nm for the analysis of the specified elements and trace elements.
- v. **Calibration:** Equipment shall be table top factory calibrated spark optical emission spectrometer. The instrument should provide calibration capabilities for accurate quantification of the elements of interest. Instrument shall have a user friendly and faster re-calibration process. Optical System shall be capable for upgrading future requirements as and when required.
- vi. **Spark Source:** The instrument shall have a fully digital sample excitation system providing uniform discharges during measurement thus offering exceptional repeatability and stability of the measurements.
- vii. **Spectral resolution:** The instrument should provide high spectral resolution to enable accurate identification and quantification of the elements and trace elements.

- viii. **Software & Data handling:** The instrument should come with user-friendly software for instrument control, data acquisition and analysis. It should have features for data storage, retrieval and report generation.
- ix. **Safety features:** The instrument should include necessary safety features such as automated shutdown protocols and fume extraction systems to ensure operator safety.
- x. **Optical Systems:** Equipment shall have independent optics for the measurement of metallic, non-metallic and gaseous elements separately and shall have following features:
- CMOS and / or CCD with high resolution 750 mm focal length multi optical system, dedicated microprocessor for each CMOS and / or CCD sensors.
 - Optical system shall be inert gas filled or flushed or vacuum based.
 - Wavelength range shall be from 120 nm to 780 nm or better to provide reliable measurement of all the elements as per above table.
- xi. Optical systems shall be stabilized against temperature fluctuations.
- xii. Optical system shall be capable for upgrading future requirements as and when required.
- xiii. **Spark Stand:** Instrument shall have a spark stand with minimal gas consumption allowing measurement of samples of various size, shape and geometry.
- xiv. The instrument should have in built diagnostic system to show status of all relevant and important components.
- xv. The instrument should have Time Resolved Spectroscopy (TRS) and Spark Analysis for Traces (SAFT) to improve detection limits and reduce Inter-elemental effects.
- xvi. The instrument should provide Argon gas saver module to reduce argon gas consumption.

6. Acceptance Criteria:

Upon completion of installation & commissioning work at the purchaser premise, purchaser will run the machine in presence of suppliers' staff. The Final Acceptance Test (FAT) will be carried out for a period of 2 working days to the satisfaction of purchaser.

- Fine Gold (990.0 PPT) sample will be tested for at least 3 times for checking repeatability (with tolerance limit of ± 200 PPM or 0.2 PPT) of the spectrometer following IS 1418 standard.
- Fine Silver (990.0 PPT) sample will be tested for at least 3 times for checking repeatability (with tolerance limit of ± 200 PPM or 0.2 PPT) of the spectrometer following IS 2113 standard.
- 2 nos. of CRM samples (Both Fine Gold & Fine Silver) will be tested for at least 3 times for checking accuracy of the spectrometer with reference to the CRM certificate for tolerance limit.

Upon satisfactory completion of FAT, "Final Acceptance Certificate" (FAC) will be issued by IGMH.

7. Erection & Commissioning:

The Supplier shall arrange for the erection, commissioning and successful demonstration for functioning of the equipment at IGMH site.

8. Training:

The supplier shall impart necessary training to technical personnel for proper operation, maintenance and calibration for minimum 5 working days at IGMH site.

9. Pre-Dispatch Inspection:

Supplier shall arrange a Pre-Dispatch Inspection at the supplier's manufacturing site for officials of IGMH. The expenses towards travelling, boarding & lodging will be borne by IGMH.

10. Spares & Consumables:

Manufacturer shall provide a sufficient spares and consumable for smooth and trouble free operation for a period of minimum 3 years after completion of warranty period. Spares & Consumables support should be provided by the OEM for normative life of the instrument.

11. Other Terms & Conditions:

- i. Packing: Items should be suitably packed. The packing should be weather proof and should be made water proof to prevent damage during transit. The supplier will also be responsible for unloading and stacking at IGMH Store as per instruction of competent authority.
- ii. The supplier shall be responsible for loading & unloading, installation and successful commissioning of the instrument. All the consumables & accessories not mentioned above but required for successful commissioning of the instrument shall be in the scope of the supplier.
- iii. The supplier shall be responsible for making the instrument ready for use.
- iv. The supplier should provide Annual Maintenance Contract (AMC) for the instrument for 3 years after completion of the Warranty Period. This cost of AMC should be quoted separately.

Section VIII: Quality Control Requirements

Supplier shall submit in-house quality test reports for the material along with the supply.

Section IX: Qualification/ Eligibility Criteria

1. Experience & Past Performance:

The bidder (manufacturer or principal of authorized representative – hereinafter referred simply as ‘The Bidder’) shall be a manufacturer that has regularly for at least the last three years manufactured, supplied, erected, commissioned Spark Optical Emission Spectrometer (OES) with the same or higher specifications of at least one number in last five years ending on 31.03.2025. At least one number of the product offered for supply should be in successful operation for at least one year on the date of bid opening.

2. Capability, Equipment & Manufacturing Facilities:

The bidder must have an annual capacity to manufacture and supply at least One no of Spark Optical Emission Spectrometer (OES).

3. Financial standings:

i). The average annual financial turnover of the bidder firm (manufacturer or principal of authorised dealer) during the last three years, ending on 31.03.2025, should be at INR 1,09,00,000 (or) USD 1,17,567 (or) EUR 1,00,840 as per the annual report (audited balance sheet and profit & loss account) of the relevant period duly authenticated by a Chartered Accountant in India or equivalent in relevant countries.

ii). The net worth of the firm should

a). not be negative on 31.03.2025 and

b). not have eroded by more than 30% in the last three years, ending on 31.03.2025.

NOTE:

1. To ascertain this criteria net worth of initial and last financial year would be compared.

2. MSEs and Start-ups (registered for the tendered item) as per Government of India policy are exempted from Experience and Past Performance and all financial criteria.

3. Capacity and capability of bidders, may be verified (if necessary) as per the standard format included at Annexure-IV.

4. All experience, past performance and capacity/capability related data should be certified by the Authorized Signatory of the Bidder firm. The credentials regarding experience and past performance to the extent required as per the above eligibility criteria as submitted by the bidder may be verified by the parties for whom work has been done.

5. Bidder shall submit the supporting document in support of above.

6. For bidders who follow calendar year as financial year, the Relevant Date for Financial Statements would be 31.12.2024 instead of 31.03.2025.

7. Bidder shall submit all the Annexures attached with the tender.

A. Applicability in Special Cases:

1. Applicability to 'Make in India': Bidders (manufacturer or principal of authorized representative) If the product is being manufactured in India under a license from a foreign manufacturer who holds intellectual property rights and where there is a technology collaboration agreement/ transfer of technology agreement for indigenous manufacture of a product developed abroad with clear phased increase in local content, and who while meeting all other criteria above, except for any or more of sub-criteria in Experience and Past Performance above, would also be considered to be qualified provided:

- i.) Their foreign manufacturer who holds intellectual property rights, meets all the criteria above without exemption, and
- ii.) The Bidder submits appropriate documentary proof for technology collaboration agreement/ transfer of technology agreement for indigenous manufacture of a product developed abroad with clear phased increase in local content.
- iii.) The bidder (manufacturer or principal of authorized representative) furnishes along with the bid a legally enforceable undertaking jointly executed by himself and such foreign Manufacturer for satisfactory manufacture, Supply (and erection, installation, commissioning if applicable) and performance of 'The Product' offered including all warranty obligations as per the general and special conditions of contract.

2. Authorized Representatives: Bids of bidders quoting as authorized representative of a principal manufacturer would also be considered to be qualified, provided:

- i.) Their principal manufacturer meets all the criteria above without exemption, and
- ii.) The principal manufacturer furnishes a legally enforceable tender-specific authorization in the prescribed form assuring full guarantee and warranty obligations as per the general and special conditions of contract; and
- iii.) The bidder himself should have been associated, as authorized representative of the same or other Principal Manufacturer for same set of services as in present bid (supply, installation, satisfactorily commissioning, after sales service as the case may be) for same or similar 'Product' for past three years ending on 31.03.2025.

3. For Existing successful Past Suppliers: In case the bidder (manufacturer or principal of authorized representative) who is a successful past supplier of 'The Product' in at least one of the recent past three procurements, who do not meet any or more of requirements above, would also be considered to be qualified in view of their proven credentials, for the maximum quantity supplied by him in such recent past.

4. Joint Ventures and Holding Companies: Credentials of the partners of Joint ventures cannot (repeat cannot) be clubbed for the purpose of compliance of QC in supply of Goods/Equipment, and each partner must comply with all the QC criteria independently.

However, for the purpose of qualifying the Financial Standing Criteria, the Financial Standing credentials of a Holding Company can be clubbed with only one of the fully owned subsidiary bidding company, with appropriate legal documents proving such ownership.

5. Start-up Enterprises: Requirements of prior experience and turnover would be relaxed for Start-up enterprises as recognized by Department for Promotion of Industry and Internal Trade (DPIIT), subject to their meeting the quality and technical specifications. Such Start-ups maybe either MSE or otherwise.

6. Notes for Bidders:-

- i. Along with all the necessary documents/certificates required as per the tender conditions, the bidder should furnish a brief write-up, backed with adequate data, explaining his available capacity (both technical and financial), for manufacture and supply of the required goods/ equipment, within the specified time of completion, after meeting all their current commitments.
- ii. Supporting documents submitted by the bidder must be certified as follows:
- iii. All copy of supply/ work order; respective completion certificate and contact details of clients; documents issued by the relevant Industries Department; National Small Industries Corporation (NSIC); manufacturing licence, annual report, etc., in support of experience, past performance and capacity/ capability should be authenticated by the by the person authorized to sign the tender on behalf of the bidder.
- iv. All financial standing data should be certified by certified accountants, for example, Chartered Accountants in India and equivalent in relevant countries; and Indian bidder or Indian counterparts of foreign bidders should furnish their Permanent Account Number.

Section X: Tender Form

Date.....

To,
India Government Mint, Hyderabad
A Unit of Security Printing & Minting
Corporation of India Limited
(Wholly Owned by Govt. of India)
Hyderabad

Ref: Your Tender document No.6000019633 dated: 11.04.2026

We, the undersigned have examined the above-mentioned tender enquiry document, including amendment No. -----, dated ----- (if any), the receipt of which is hereby confirmed. We now offer to supply and deliver..... (description of goods and services) in conformity with your above referred document for the sum shown in the price schedule(s), attached herewith and made part of this tender.

If our tender is accepted, we undertake to supply the goods and perform the services as mentioned above, in accordance with the delivery schedule specified in the List of Requirements.

We further confirm that, if our tender is accepted, we shall provide you with a performance security of required amount in an acceptable form in terms of GCC clause 6, read with modification, if any, in Section V – “Special Conditions of Contract”, for due performance of the contract.

We agree to keep our tender valid for acceptance for a period up to -----, as required in the GIT clause19, read with modification, if any in Section-III – “Special Instructions to Tenderers” or for subsequently extended period, if any, agreed to by us. We also accordingly confirm to abide by this tender upto the aforesaid period and this tender may be accepted any time before the expiry of the aforesaid period. We further confirm that, until a formal contract is executed, this tender read with your written acceptance thereof within the aforesaid period shall constitute a binding contract between us.

We confirm that in case of downloaded Tender Document, we have not changed/ edited its contents. We realise that in case any such change is noticed at any stage including after the award of contract, we would be liable to action under clause 44 of the GIT.

We further understand that you are not bound to accept the lowest or any tender you may receive against your above-referred tender enquiry.

We also solemnly declare as under:

1. MSMEs Status:

Having read and understood the Public Procurement Policy for Micro and Small Enterprises (MSEs) Order, 2012 (as amended and revised till date), and solemnly declare the following:

a) Company /Partnership Firm /Proprietary Concern / Society/Trust / NGO/Others (Please Specify):

.....

- b) Micro/ Small / Medium Enterprise/ SSI/ Govt. Deptt. / PSU/ Others:
- c) Name of MSME Registering Body (NSIC/ DIC/ KVIC/KVIB etc.):
- d) MSME Registration no. (with copy of registration):
- e) Udyog Aadhaar Memorandum no:
- f) Whether Proprietor/ Partner belongs to SC/ ST or Women category. (Please specify names and percentage of shares held by SC/ST Partners):

2. Make in India Status:

Having read and understood the Public Procurement (Preference to Make in India PPP_MII) Order, 2017 (as amended and revised till date) and related notifications from the relevant Nodal Ministry/ Department, and solemnly declare the following:

- a) Self-Certification for category of supplier:
- Class-I Local Supplier/
 - Class-II Local Supplier/
 - Non-Local Supplier.
- b) We also declare that
- There is no country whose bidders have been notified as ineligible on reciprocal basis under this order for offered product, or
 - We do not belong to any Country whose bidders are notified as ineligible on reciprocal basis under this order.

3. Restrictions on procurement from bidders from a country or countries, or a class of countries under Rule 144 (xi) of the General Financial Rules 2017

Having read and understood the Order (Public Procurement No. 1) issued vide F.No.6/18/2019-PPD dated 23rd July 2020 (and its amendments if any) by Department of Expenditure, Ministry of Finance under the above provision and solemnly declare the following:

- We do not belong to any Country whose bidders are notified as ineligible under this order

4. Debarment Status:

Please state whether business dealings with you currently stand suspended/ banned by any Ministry/ Deptts. of Government of India or by any State Govt:

- Yes (with period of Ban)
- No, We, solemnly declare that neither we nor any of our affiliates or subsidiaries – including subcontractors or suppliers for any part of the contract – do not stand declared ineligible/ blacklisted/ banned/ debarred by any Government Agency anywhere in the world, for participating in its tenders, under that country's laws or official regulations.

5. Penalties for false or misleading declarations:

I/we hereby confirm that the particulars given above are correct and complete and also undertake to advise any future changes to the above details. We understood that any wrong or misleading self-declaration by us would be violation of code of Ethics and would attract penalties as mentioned in this tender document, including debarment.

.....
(Signature with date)

.....
(Name and designation)

Duly authorized to sign tender for and on behalf of

.....
.....

Section XI: Price Schedule

Table A

SUMMARY OF PRICE SCHEDULE (FOR OVERSEAS BIDDERS ONLY): PRICE SHOULD BE QUOTED ON FCA AND CIP BASIS
Furnish complete list of equipment's and accessories which constitutes the SPARK OPTICAL EMISSION SPECTROMETER
(SPARK- OES) - 01 Number.

Sl No	Description, Accounting unit and quantity offered	Quantity	FCA price in quoted currency	Port of Destination	Insurance in quoted currency	Air Freight in quoted currency	CIP price in Quoted Currency
Col. No.	1	2	3	4	5	6	7
1.	Supply, of SPARK OPTICAL EMISSION SPECTROMETER (OES)	01 Number		Hyderabad International Airport			
2	Installation, Commissioning, Testing and Training charges	01 AU			NA	NA	
Grand Total							

CIP in words (for Hyderabad International Airport)

1. We confirm that there would not be any price escalation during the supply period.
2. We confirm that we will abide by all the tender terms and conditions and we do not have any counter conditions.

Note:

1. The TDS (tax deduction at source) will be applicable for installation, commissioning, supervisory and training charges.
2. The list of spare parts shall be enclosed with the price bid separately.
3. Price bids with conditions/ counter conditions are liable to be rejected.
4. Items mentioned under Optional table will not be considered for L1 determination.
5. Price Bids without mentioning Freight, Insurance & CIP value are liable to be rejected.

(Name and Signature with date)

Office Seal/Stamp

TABLE (B)
(FOR INDIGENOUS BIDDERS ONLY) PRICE SHOULD BE QUOTED ON FOR BASIS
Furnish complete list of equipment's and accessories which constitutes the SPARK OPTICAL EMISSION SPECTROMETER
(SPARK-OES) - 01 Number.

Sl. No.	Item description	UOM (Unit of measurement)	HSN CODE/ SAC CODE	Basic price including Packing & forwarding/ unit (Rs)	Freight and Insurance charges/ unit (Rs.)	IGST @__% (Rs.)	CGST @__% (Rs.)	SGST @__% (Rs.)	Total rate per unit (Rs) inclusive of GST	No of machines required	Total Price for required quantity of equipment (Rs) (FOR IGMH inclusive of GST)
1	2	3	4	5	6	7	8	9	10 =5+6+7/ 8+9	11	12 =10 X 11
1	Supply, of SPARK OPTICAL EMISSION SPECTROMETER (OES)	No								01	
	Installation, Commissioning, Testing and Training charges	1AU			NA					01	
2	Grand Total (Rs.)										

Total Amount in words Rupees

1. We confirm that there would not be any price escalation during the supply period.
2. We confirm that we will abide by all the tender terms and conditions and we do not have any counter conditions

Note:

1. The TDS (tax deduction at source) will be applicable for installation, commissioning, supervisory and training charges.
2. Price bids with conditions/ counter conditions are liable to be rejected.
3. Items mentioned under Optional table will not be considered for L1 determination.
4. The list of spare parts shall be enclosed with the price bid separately
5. Purchaser at its discretion may or may not place orders for the optional items, however the cost of the optional items shall remain fixed/unchanged and valid for a period of 3 years from the date of issue of purchase order/Contract.

(Name and Signature with date)

Office Seal/Stamp

Section XII: Vendor Details

The tenderer should furnish specific details mentioned below. In case a question/ issue does not apply to a tenderer, the same should be answered with the remark “not applicable”.

Wherever necessary and applicable, the tenderer shall enclose certified copy as documentary proof/ evidence to substantiate the corresponding statement.

In case a tenderer furnishes a wrong or misleading answer against any of the under mentioned question/ issues, its tender will be liable to be ignored.

1. Vendor/ Contractor particulars:

- (a) Name of the Company:
- (b) Corporate Identity No. (CIN):
- (c) Registration if any with SPMCIL:
- (d) Complete Postal Address:
- (e) Pin code/ ZIP code:
- (f) Telephone nos. (with country/area codes):
- (g) Fax No.: (with country/area codes):
- (h) Cell phone Nos.: (with country/area codes):
- (i) Contact persons /Designation:
- (j) Email IDs:

2. Taxation Details:

- (a) PAN number:
- (b) Type of GST Registration (Registered, Unregistered, Composition, SEZ, RCM etc.):
- (c) GSTIN number:
- (d) Registered Address as per GST registration and Place of Delivery for GST Purpose:
- (e) Contact Names, Nos. & email IDs for GST matters (Please mention primary and secondary contacts):

- We solemnly declare that our GST rating on the GST portal / Govt. official website is NOT negative / blacklisted during the last three financial years.

.....
(Signature with date)

.....

.....
(Name, address, and stamp of the tendering firm)



TENDER NO: 6000019633

Section XIII: Bank Guarantee Form for EMD

BANK GUARANTEE FOR BID GUARANTEE

(ON BANK'S LETTERHEAD WITH ADHESIVE STAMP)

Ref

Date

Bank Guarantee No

To,

(Insert Name & Address of the Purchaser)

Dear Sir,

Whereas (Hereinafter called the "Tenderer") has submitted its bid numbered dated for the supply of(Hereinafter called the "tender") against 's (insert name of Purchaser) (hereinafter called as the 'Purchaser') tender enquiry No. opened on Know all persons by these presents that we of..... (hereinafter called the "Bank") having our registered office at..... are bound unto the Purchaser, in the sum of for which payment will and truly be made forthwith, on demand by the Purchaser, without demure to the said Purchaser, the Bank binds itself, its successors and assigns by these presents. Sealed with the Common Seal of the said Bank this..... day of20...

The conditions of this obligation are —

- (1) If the Tenderer withdraws or amends, impairs, or derogates from the tender, in any respect within the period of validity of this tender.
- (2) If the Tenderer or anyone employed by it or acting on its behalf (whether with or without the knowledge of the Tenderer) breaches any of the provisions of the pre-bid/ Pre-contract Integrity Clause.
- (3) If the Tenderer having been notified of the acceptance of his tender by Purchaser during the period of its validity:-
 - a) Fails or refuses to furnish the performance security for the due performance of the contract.
 - b) Fails or refuses to accept/ execute the contract.

We undertake to pay Purchaser up to the above amount, upon receipt of its first written demand, without Purchaser having to substantiate its demand, provided that in its demand Purchaser will note that the amount claimed by it, is due to it owing to the occurrence of one or more or all the above conditions, specifying the occurred condition(s). We agree that the decision of the Purchaser, whether above conditions have occurred, shall be final and binding on us. This guarantee will remain in force for a period of (insert the period of validity plus 45 days, in words and figures) days after the date of(insert date of tender opening) and any demand in respect thereof should reach the Bank not later than the above date.

.....
(Signature of the authorized officer of the Bank)

.....
Name and designation of the officer

.....
Seal, name & address of the Bank and address of the Branch



TENDER NO: 6000019633

Section XIV: Manufacturer's Authorization Form

To,
India Government Mint, Hyderabad
A Unit of Security Printing & Minting
Corporation of India Limited
(Wholly Owned by Govt. of India)
Hyderabad

Dear Sirs,

Ref.: Your Tender document No..... dated.....

We..... who are proven and reputable manufacturers of
..... (name and description of the goods offered in the tender) having factories at
..... here by authorize Messrs..... (name and address of the agent)
to submit a tender, process the same further and enter into a contract with you against your requirement as
contained in the above referred tender enquiry documents for the above goods manufactured by us.

We further confirm that no supplier or firm or individual other than Messrs..... (name and
address of the above agent) is authorized to submit a tender, process the same further and enter into a
contract with you against your requirement as contained in the above referred tender enquiry documents for
the above goods manufactured by us.

We also hereby extend our full warranty, as applicable as per clause 16 of the General Conditions of Contract
read with modification, if any, in the Special Conditions of Contract for the goods and services offered for
supply by the above firm against this tender document.

Yours faithfully,

.....
.....

[Signature with date, name and designation]

for and on behalf of Messrs.....

[Name & address of the manufacturers]

Note: This letter of authorisation should be on the letter head of the manufacturing firm and should be signed
by a person competent and having the power of attorney to legally bind the manufacturer.



TENDER NO: 6000019633

Section XV: Bank Guarantee Form for Performance Security

PERFORMA OF BANK GUARANTEE FOR CONTRACT PERFORMANCE

GUARANTEE BOND.

(ON BANK'S LETTERHEAD WITH ADHESIVE STAMP)

Ref.....

Date.....

Bank Guarantee No

To,
The Chief General Manager,
India Government Mint, Hyderabad

Dear Sir,

1. Against contract vide Notification for Award of the Tender No dated covering supply of..... (Hereinafter called the 'contract') entered into between the (**insert name of Purchaser**) (Herein after called as the Purchaser) and M/s. (Here in after called the 'Contractor'), this is to certify that, at the request of the Contractor, we..... (**Name of the bank**), are holding in trust in favour of the Purchaser, the amount of..... (**write the sum here in words**), to indemnify and keep indemnified the Purchaser, against any loss or damage that may be caused to, or suffered by the Purchaser, by reason of any breach by the Contractor of any of the terms and conditions of the said contract and/or in the performance thereof. We agree that the decision of the Purchaser, whether any breach of any of the terms and conditions of the said contract and/or in the performance thereof has been committed by the Contractor; and the amount of loss or damage that has been caused or suffered by the Purchaser, shall be final and binding on us, and the amount of the said loss or damage shall be paid by us, forthwith on demand and without demur to the Purchaser.
2. We..... (**name of the bank**), further agree that, the guarantee herein contained, shall remain in full force and effect, for sixty days after the complete conclusion of the contractual obligations to the complete satisfaction of both the BIDDER and the BUYER, including warranty period whichever is later, i.e. till, (hereinafter called the 'said date') and that if any claim accrues or arises against us..... (**Name of the bank**), by virtue of this guarantee before the said date, the same shall be enforceable against us..... (**name of the bank**), notwithstanding the fact that the same is enforced within six months after the said date, provided that notice of any such claim has been given to us, (**Name of the bank**), by the Purchaser, before the said date. Payment under this bond of guarantee shall be made promptly, upon our receipt of notice to that effect, from the Purchaser.



- 3. It is fully understood that this guarantee is effective from the date of the said contract and that we..... **(Name of the bank)**, undertake not to revoke this guarantee during its currency, without the consent in writing of the Purchaser.
- 4. We undertake to pay to the Purchaser, any money so demanded, notwithstanding any dispute or disputes raised by the Contractor, in any suit or proceeding pending before any Court or Tribunal, relating thereto, our liability under this present, being absolute and unequivocal. The payments so made by us under this bond, shall be a valid discharge of our liability for payment thereunder, and the Contractor shall have no claim against us, for making such payments.
- 5. We..... **(name of the bank)**, further agree that the Purchaser shall have the fullest liberty, without affecting in any manner our obligations hereunder, to vary any of the terms and conditions of the said contract, or to extend time of performance by the Contractor, from time to time, or to postpone for any time or form, time to time, any of the powers exercisable by the Purchaser, against the said Contractor and to for bear or enforce any of the terms and conditions relating to the said contracts and we..... **(name of the bank)**, shall not be released from our liability under this guarantee, by reason of any such variation or extension being granted to the said Contractor, or for any forbearance and/or omission on the part of the Purchaser, or any indulgence by the Purchaser towards the said Contractor, or by any other matter or thing whatsoever, which under the law relating to sureties, would, but for this provision, have the effect of so releasing us from our liability under this guarantee.
- 6. This guarantee will not be discharged due to the change in the constitution of the Bank or the Contractor.

.....
 (Signature with date of the authorized officer of the Bank)

.....
 Name and designation of the officer

.....
 Seal, name & address of the Bank and address of the Branch

.....
 Name and designation of the officer

.....
 Seal name& address of the Bank and address of the Branch

Section XVI: Contract Form

Contract No.....dated.....

This is in continuation to this office' Notification of Award No..... dated

1. Name & address of the Supplier:

2. SPMCIL's Tender document No..... dated.....and subsequent Amendment No..... dated..... (If any), issued by SPMCIL

3. Supplier's Tender No..... dated.....and subsequent communication(s) No..... dated..... (If any), exchanged between the supplier and SPMCIL in connection with this tender.

4. In addition to this Contract Form, the following documents etc, which are included in the documents mentioned under paragraphs 2 and 3 above, shall also be deemed to form and be read and construed as part of this contract:

(i) General Conditions of Contract;

(ii) Special Conditions of Contract;

(iii) List of Requirements;

(iv) Technical Specifications;

(v) Quality Control Requirements;

(vi) Tender Form furnished by the supplier;

(vii) Price Schedule(s) furnished by the supplier in its tender;

(viii) Manufacturers' Authorization Form (if applicable for this tender);

(ix) SPMCIL's Notification of Award

Note: The words and expressions used in this contract shall have the same meanings as are respectively assigned to them in the conditions of contract referred to above. Further, the definitions and abbreviations incorporated under clause 0 of Section - V - 'General Conditions of Contract' of SPMCIL's Tender document shall also apply to this contract.

5. Some terms, conditions, stipulations etc. out of the above-referred documents are reproduced below for ready reference:

(i) Brief particulars of the goods and services which shall be supplied/provided by the supplier are as under:

(ii) Delivery schedule

(iii) Details of Performance Security

(iv) Quality Control

(a) Mode(s), stage(s) and place(s) of conducting inspections and tests.

(b) Designation and address of SPMCIL's inspecting officer

(v) Destination and dispatch instructions

(vi) Consignee, including port consignee, if any

(vii) Warranty clause

(viii) Payment terms

(ix) Paying authority

.....
(Signature, name and address of SPMCIL's authorized official)

For and on behalf of.....

Received and accepted this contract.....

(Signature, name and address of the supplier's executive duly authorized to sign on behalf of the supplier)

For and on behalf of.....(Name and address of the supplier)

Section XVII: Letter of Authority for attending a Pre-Bid Conference/Bid Opening

(Refer to clause 24.2 of GIT)

To,
The Chief General Manager,
India Government Mint,
P.B. NO. 10, H.C.L. POST,
I.D.A. PHASE II, CHERLAPALLY,
HYDERABAD – 500 051. (TELANGANA)

Subject: Authorization for attending bid opening / Pre Bid Conference onfor the Tender for Procurement of Spark Optical Emission Spectrometer (SPARK- OES) FOR IGMH.

Following persons are hereby authorized to attend the bid opening for the tender mentioned above on behalf of _____ (Bidder) in order of preference given below.

Order of Preference	Name	Specimen Signature
I.		
II.		
Alternate Representative		
Signature of bidder or Officer authorized to sign the bid Documents on behalf of the bidder.		

Note:

1. Maximum of two representatives will be permitted to attend pre-bid conference/ bid opening. In cases where it is restricted to one, first named representative will be allowed to attend. Alternate representative will be permitted when regular representatives are not able to attend.
2. In case of pre-bid conference, self-attested copy of proof of purchase of Bid documents, in the name of the bidder must be enclosed with this authorization, without which entry would be refused. Bid documents would be available for sale at the site also.
3. Permission for entry to the hall where even is held may be refused in case authorization as prescribed above is not produced.

Section XVIII: Proforma of Bills for Payments

(Refer to clause 22.6 of GCC)

Name and Address of the Firm.....
 Bill No..... Dated.....
 Purchase order.....No.....Dated.....
 Name and address of the consignee.....

S.No	Authority for purchase	Description of Stores	Number or quantity	Rate Rs. P	Price per Rs. P	Amount
Total						

1. GST/ CGST/ SGST/ UTGST/ IGST Amount
2. Freight (if applicable)
3. Excise Duty (if applicable)
4. Packing and Forwarding charges (if applicable)
5. Others (Please specify)
6. PVC Amount (with calculation sheet enclosed)
7. (-) deduction/Discount
8. Net amount payable (in words Rs.)

Dispatch detail RR No. other proof of despatch.....

Dated..... (Enclosed)

Inspection Certificate No.....Dated..... (Enclosed)

Place and Date

Received Rs.....

(Rupees).....

We solemnly certify that:

- a. Goods and Services Tax (GST) charged on this Bill is not more than what is payable under the provision of the relevant Act or the Rules made there under.



TENDER NO: 6000019633

- b. Goods on which GST has been charged have not been exempted under the GST Act or the rules made there under and the charges on account of GST on these goods are correct under the provisions of that Act or the Rules made there under.
- c. We are registered with above indicated GSTIN as dealer in the State where in their Billing address is located for the purpose of GST.
- d. This bill form / invoice is not a replacement for the GST invoice. The proper GST invoice as per requirements of GST rules has been sent to the Purchaser as and when deliveries are made to the consignee.
- e. That the payment being claimed is strictly in terms of the contract and all the obligations on the part of the supplier for claiming that payment has been fulfilled as required under the contract.

Revenue stamp

Signature and of Stamp Supplier

Section XIX: NEFT Mandate

(Refer to clause 22.2 of GCC)

From: M/s.

Date:

To:

The Chief General Manager,
India Government Mint,
P.B. NO. 10, H.C.L. POST,
I.D.A. PHASE II, CHERLAPALLY,
HYDERABAD – 500 051. (TELANGANA)

Sub: NEFT payments

We refer to RBI's NEFT scheme. Our mandate SPMCIL for making payments to us through the above scheme to our under noted account.

NATIONAL ELECTRONIC FUNDS TRANSFER MANDATE FORM

1.	Name of City	
2.	Bank Code No.	
3.	Branch Code No.	
4.	Bank's Name	
5.	Branch Address	
6.	Branch Telephone /Fax No.	
7.	Supplier's Account No.	
8.	Types of Account	
9.	IFSC code for NEFT	
10.	IFSC code for RTGS	
11.	Supplier's name as per Account	
12.	MICR Code no.	

In Lieu of Bank Certificate to be obtained as under, please attach a bank cancelled cheque or photocopy of a cheque or front page of your bank passbook issued by your bank for verification of the above particulars.



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I hereby declare that the particulars given above are correct and complete. If the transaction is delayed or not effected at all for reasons of incomplete or incorrect information, I would not hold the user institution responsible. I have read the option intimation letter and agree to discharge responsibility expected of me as a participant under the scheme.

Date

Signature of the Customer

Certified that the above particulars are correct as per our record.

Stamp and
Signature of authorized
official of the bank

Section XX: Integrity Pact

(Ref Para 44.3 of GIT)

(To be signed on Plain Paper)

-----Not Applicable-----

Signature Not Verified

Digitally signed by PUTT
DEVENDRANATH