



Bid Number: GEM/2022/B/1954243

Dated: 15-02-2022

Bid Document

Bid Details	
Bid End Date/Time	08-03-2022 11:00:00
Bid Opening Date/Time	08-03-2022 11:30:00
Bid Life Cycle (From Publish Date)	90 (Days)
Bid Offer Validity (From End Date)	60 (Days)
Ministry/State Name	Ministry Of Science And Technology
Department Name	Department Of Science And Technology (dst)
Organisation Name	Indian Institute Of Astrophysics (iia)
Office Name	Bengaluru
Total Quantity	2
Item Category	Tablet Computers (Q2)
MSE Exemption for Years of Experience and Turnover	No
Startup Exemption for Years of Experience and Turnover	No
Document required from seller	OEM Authorization Certificate, Compliance of BoQ specification and supporting document *In case any bidder is seeking exemption from Experience / Turnover Criteria, the supporting documents to prove his eligibility for exemption must be uploaded for evaluation by the buyer
Bid to RA enabled	Yes
RA Qualification Rule	H1-Highest Priced Bid Elimination
RCM Applicable	Yes
Time allowed for Technical Clarifications during technical evaluation	2 Days
Evaluation Method	Total value wise evaluation

EMD Detail

Required	No
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ePBG Detail

Required	No
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Splitting

Bid splitting not applied.

MII Purchase Preference

MII Purchase Preference	No
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MSE Purchase Preference

MSE Purchase Preference	Yes
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1. Purchase preference to Micro and Small Enterprises (MSEs): Purchase preference will be given to MSEs as defined in Public Procurement Policy for Micro and Small Enterprises (MSEs) Order, 2012 dated 23.03.2012 issued by Ministry of Micro, Small and Medium Enterprises and its subsequent Orders/Notifications issued by concerned Ministry. If the bidder wants to avail the Purchase preference, the bidder must be the manufacturer of the offered product in case of bid for supply of goods. Traders are excluded from the purview of Public Procurement Policy for Micro and Small Enterprises. In respect of bid for Services, the bidder must be the Service provider of the offered Service. Relevant documentary evidence in this regard shall be uploaded along with the bid in respect of the offered product or service. If L-1 is not an MSE and MSE Seller (s) has/have quoted price within L-1+ 15% (Selected by Buyer) of margin of purchase preference /price band defined in relevant policy, such Seller shall be given opportunity to match L-1 price and contract will be awarded for 25%(selected by Buyer) percentage of total QUANTITY.

Section 9(3) Of GST

Where ever RCM is applicable, sellers (Regular GST registered seller who opted out of FCM , unregistered seller, seller registered under composition scheme)will be forced to put Zero GST and GST cess in their bids. Buyer will have liability of paying the GST and GST cess to the government on the specified rate mentioned by them in this Bid.

2. Reverse Auction would be conducted amongst all the technically qualified bidders except the Highest quoting bidder. The technically qualified Highest Quoting bidder will not be allowed to participate in RA. However, H-1 will also be allowed to participate in RA in following cases:

- i. If number of technically qualified bidders are only 2 or 3.
- ii. If Buyer has chosen to split the bid amongst N sellers, and H1 bid is coming within N.
- iii. In case Primary product of only one OEM is left in contention for participation in RA on elimination of H-1.
- iv. If L-1 is non-MSE and H-1 is eligible MSE and H-1 price is coming within price band of 15% of Non-MSE L-1
- v. If L-1 is non-MII and H-1 is eligible MII and H-1 price is coming within price band of 20% of Non-MII L-1

Tablet Computers (2 pieces)

Brand Type	Registered Brand
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Technical Specifications

[* As per GeM Category Specification](#)

Specification	Specification Name	Bid Requirement (Allowed Values)
Display	Display Size (Minimum) (Inch)	10, 10.5, 11, 11.5, 12, 12.5, 12.9, 10.2 Or higher

Specification	Specification Name	Bid Requirement (Allowed Values)
	Display Resolution (Pixels)	1920 x 1080, 2048 x 1536, 1800 x 1200, 2560 x 1600, 2732 x 2048, 2388 x 1668, 2224 x 1668, 2160vx 1620 Or higher
	Display Type	TFT, LCD, IPS, AMOLED, OLED Or higher
	Brightness (Minimum) (Nits)	300, 305, 310, 340, 350, 390, 400, 412, 450, 500, 600 Or higher
Operating System	Operating System Details	Android 10.0 or Higher, Android 11.0 or Higher, Android 12.0 or Higher, iOS 14.0 or Higher, iOS 15.0 or Higher Or higher
Technology	Mobile Commn Technology	GSM Or higher
Connectivity	Connectivity Type	Wifi, Wifi + Cellular Or higher
	Cellular Data Support	3G, 4G / LTE, VoLTE, NA, GSM/Edge Or higher
	GPS	Yes Or higher
	AGPS	Yes, No Or higher
	Number of GSM SIM Available	0, 1, 2 Or higher
	Cellular Voice Calling	Yes, No
	Wi-Fi Connectivity Type	802.11 ac Or higher
	Bluetooth Connectivity (Minimum Version)	5 Or higher
Processor	Processor Speed (Minimum) (GHz)	2.0 & higher Or higher
	Processor Core (Number)	8 Or higher
	Processor Architecture	ARM, X86, 64 Bit Or higher
	Processor Make	Qualcomm Snapdragon, Spreadtrum, Mediatek, Intel, Apple, Exynos Or higher
Memory	RAM Type	LPDDR3, LPDDR4, NA for iPad Or higher
	RAM Size (GB)	3, 4, 8 Or higher
Storage	Internal Storage Capacity (GB)	32, 64, 128, 256, 512, 1024 Or higher
	Micro SD Card Support	Yes Or higher
	Storage upgradable upto (Through Micro SD Card) (GB)	128 or higher Or higher
Camera	Rear Camera (Mega Pixel)	5, 8, 12, 13 Or higher
	Front Camera (Mega Pixel)	2, 5, 7, 8 Or higher
	Video Recording Resolution	1080p Or higher
	Video Recording Frame Rate (fps)	20, 30, 120, 240 Or higher
	Geotagging Feature	Yes Or higher

Specification	Specification Name	Bid Requirement (Allowed Values)
General	Battery Capacity (minimum) (mAH)	7001 & higher Or higher
	Weight including Battery (max) (Grams)	250, 300, 350, 400, 450 Or lower
Certification	Google Mobile Service Certification for Android OS	Yes
	Other Certifications Available (Details of the relevant certificate number and the name/ID of corresponding notified Bodies shall be provided as and when demanded by the buyer)	UL/CB, CE, FCC, RoHS
Additional Accessories (OEM / Third Party)	OTG Cable	Yes, No Or higher
	Docking Station	Yes, No Or higher
	Compatible Carry Case	Yes, No Or higher
	Compatible Smart Cover	Yes, No Or higher
	Compatible Active Stylus	Yes, No Or higher
	Ear Phone	Yes, No Or higher
Miscellaneous	USB Ports	Micro, Type C, Lightning Or higher
	Audio Port	3.5mm Jack, Type C, Lightning Or higher
	If Yes, Type of Inbuilt Speaker	Mono, Stereo Or higher
Other Options	Availability of Mobile Device Management (MDM) Support	Yes
	Mobile Device Management (MDM) License and Support (Year)	1, 2, 3 Or higher
	Mobile Device Management Hosting (MDM)	Cloud Based
	Device Enrolment Program (DEP) License and Support (Year)	NA
Warranty	Availabiliy of Service Centre for Warranty Obligation	State Level, District Level Or higher
	OEM Warranty including Battery	On Site, Carry In, On Site Pickup Or higher
	OEM Warranty Period for Battery (Year)	1, 2 Or higher
	OEM Warranty Period for Tablet (Year)	1, 2, 3 Or higher

Input Tax Credit(ITC) and Reverse Charge(RCM) Details

ITC on GST	ITC on GST Cess	RCM Applicable	GST as per RCM	GST Cess 1 as per RCM	GST Cess 2 as per RCM	Optional RCM
NA	NA	Yes	5%	NA	NA	No

Consignees/Reporting Officer and Quantity

S.No.	Consignee/Reporting Officer	Address	Quantity	Delivery Days
1	Anbazhagan P	635701,VAINU BAPPU OBSERVATORY , INDIAN INSTITUTE OF ASTROPHYSICS , Kavalur, Alangayam contact Mr. Rajinikanth :9884534310	2	90

Buyer Added Bid Specific Terms and Conditions

1. Scope of Supply

Scope of supply (Bid price to include all cost components) : Only supply of Goods

2. Certificates

Bidder's offer is liable to be rejected if they don't upload any of the certificates / documents sought in the Bid document, ATC and Corrigendum if any.

3. Generic

The buyer organization is an institution eligible for concessional rates of GST as notified by the Government of India. The goods for which bids have been invited fall under classification of GST concession and the conditions for eligibility of concession are met by the institution. A certificate to this effect will be issued by Buyer to the Seller after award of the Contract. Sellers are requested to submit their bids after accounting for the Concessional rate of GST.

Applicable Concessional rate of GST : 5%

Notification No.and date : 47/2017 dated 14/11/2017

Disclaimer

The additional terms and conditions have been incorporated by the Buyer after approval of the Competent Authority in Buyer Organization. Buyer organization is solely responsible for the impact of these clauses on the bidding process, its outcome and consequences thereof including any eccentricity / restriction arising in the bidding process due to these ATCs and due to modification of technical specification and / or terms and conditions governing the bid. Any clause incorporated by the Buyer such as demanding Tender Sample, incorporating any clause against the MSME policy and Preference to make in India Policy, mandating any Brand names or Foreign Certification, changing the default time period for Acceptance of material or payment timeline governed by OM of Department of Expenditure shall be null and void and would not be considered part of bid. Further any reference of conditions published on any external site or reference to external documents / clauses shall also be null and void. If any seller has any objection / grievance against these additional clauses or otherwise on any aspect of this bid, they can raise their representation against the same by using the

Representation window provided in the bid details field in Seller dashboard after logging in as a seller within 4 days of bid publication on GeM. Buyer is duty bound to reply to all such representations and would not be allowed to open bids if he fails to reply to such representations.

[This Bid is also governed by the General Terms and Conditions](#)

In terms of GeM GTC clause 26 regarding Restrictions on procurement from a bidder of a country which shares a land border with India, 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. While participating in bid, Bidder has to undertake compliance of this and any false declaration and non-compliance of this would be a ground for immediate termination of the contract and further legal action in accordance with the laws.

---Thank You---