

### Bid Document

Bid Details	
Bid End Date/Time	25-07-2020 11:00:00
Bid Opening Date/Time	25-07-2020 11:30:00
Bid Life Cycle (From Publish Date)	90 (Days)
Bid Offer Validity (From End Date)	30 (Days)
Ministry/State Name	Pmo
Department Name	Department Of Atomic Energy
Organisation Name	N/a
Office Name	Niser (national Institute Of Science Education & Research), Bhubaneswar, Odisha
Total Quantity	1
Item Category	Tablet Computers ( <b>PAC Only</b> )
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 *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	No
Inspection Required	No

### EMD Detail

Required	No
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### ePBG Detail

Required	No
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### Splitting

Bid splitting not applied.

## Tablet Computers ( 1 pieces ) ( Under PAC )

Make	apple
Model	appleipadair10.5inch-muuj2hnawi-fi64gb

### Technical Specifications

[\\* As per GeM Category Specification](#)

Specification	Specification Name	Values	Bid Requirement (Allowed Values)
Operating System	<b>Operating System Details</b>	iOS 12.0 or Higher	Android Oreo 8.0 or Higher, iOS 12.0 or Higher Or higher
Display	<b>Display Size (Minimum) (Inch)</b>	10.5	10, 10.5, 11, 11.5, 12, 12.5, 12.9, 10.2 Or higher
	<b>Display Resolution (Pixels)</b>	2224 x 1668	2560 x 1600, 2732 x 2048, 2388 x 1668, 2224 x 1668 Or higher
	Display Type	IPS	*
	Type of Touch Screen	Capacitive	*
	Display Colour	16 Million	*
	Multitouch Support	Yes	*
	<b>Brightness (Minimum) (Nits)</b>	500	500, 600 Or higher
Technology	Mobile Commn Technology	NA	*
Connectivity	<b>Connectivity Type</b>	Wifi	Wifi, Wifi + Cellular Or higher
	<b>Cellular Data Support</b>	NA	3G, 4G / LTE, VoLTE, NA, GSM/Edge Or higher
	<b>GPS</b>	No	Yes, No Or higher
	<b>AGPS</b>	Yes	Yes Or higher
	<b>Number of GSM SIM Available</b>	0	0, 1, 2 Or higher
	<b>Cellular Voice Calling</b>	No	No
	Wi-Fi Connectivity Type	802.11 ac	*
	Bluetooth Connectivity (Minimum Version)	5	*
Processor	<b>Processor Speed (Minimum) (GHz)</b>	NA for iPad	1.3 to 1.5, 1.51 to 1.8, 1.8 to 1.99, 2.0 & higher, NA for iPad Or higher

	<b>Processor Core (Number)</b>	NA for iPad	2, 4, 6, 8, NA for iPad Or higher
	Processor Architecture	64 Bit	*
	Processor Make	Apple	*
Memory	RAM Type	NA for iPad	*
	<b>RAM Size (GB)</b>	NA for iPad	1, 1.5, 2, 3, 4, 8, NA for iPad Or higher
Storage	<b>Internal Storage Capacity (GB)</b>	64	64, 128, 256, 512, 1024 Or higher
	Micro SD Card Support	No	*
	Storage upgradable upto (Through Micro SD Card) (GB)	NA	*
Camera	<b>Rear Camera (Mega Pixel)</b>	8	5, 8, 12, 13 Or higher
	<b>Front Camera (Mega Pixel)</b>	7	7, 8 Or higher
	Video Recording Resolution	1080p	*
	Video Recording Frame Rate (fps)	240	*
	Digital Zoom	No	*
	Geotagging Feature	Yes	*
General	<b>Battery Capacity (minimum) (mAH)</b>	4001 - 5000	4001 - 5000, 5001 - 6000, 6001 - 7000, 7001 & higher Or higher
	Weight including Battery (max) (Grams)	500	*
	Dimensions (Length x Breadth x Thickness) (mm x mm x mm)	250.6x174.1x6.1	*
	Docking Compatibility	No	*
Certification	Specific Absorption Rate (SAR)	</= 1.6 Watts/Kg	*
	BIS Registration Under CRS of Meity for Tablet alongwith Battery	Yes	*
	BIS Regn number And its validity	R-41000477	*
	Google Mobile Service Certification for Android OS	NA for Windows and iOS	*
	Other Certifications Available (Details of the	CE,FCC,RoHS	*

	relevant certificate number and the name/ID of corresponding notified Bodies shall be provided as and when demanded by the buyer)		
Standard Accessories	Standard Accessories to be supplied with the Tablet	USB Cable & Charger	*
Additional Accessories (OEM / Third Party)	<b>OTG Cable</b>	No	Yes, No Or higher
	<b>Docking Station</b>	No	Yes, No Or higher
	<b>Compatible Carry Case</b>	No	Yes, No Or higher
	<b>Compatible Smart Cover</b>	Yes	Yes Or higher
	<b>Compatible Active Stylus</b>	No	Yes, No Or higher
	<b>Ear Phone</b>	No	Yes, No Or higher
Miscellaneous	USB Ports	Type C	*
	Audio Port	Type C	*
	Additional Features	Accelerometer,Gyroscope	*
	Inbuilt Speaker	Yes	*
	If Yes, Type of Inbuilt Speaker	Stereo	*
Other Options	<b>Availability of Mobile Device Management (MDM) Support</b>	No	No
	<b>Mobile Device Management (MDM) License and Support (Year)</b>	0	0, 1, 2, 3 Or higher
	<b>Mobile Device Management Hosting (MDM)</b>	NA	NA
	<b>Device Enrolment Program (DEP) for automation of MDM and Supervision of iOS devices</b>	Yes	Yes
	<b>Device Enrolment Program (DEP) License and Support (Year)</b>	1	1, 2, 3 Or higher
Operating Conditions	Minimum Operating Temperature (Degree	0	*

	C)		
	Maximum Operating Temperature (Degree C)	35	*
	Minimum Operating Humidity (%RH)	5	*
	Maximum Operating Humidity (%RH)	95	*
Warranty	<b>Availability of Service Centre for Warranty Obligation</b>	State Level	State Level, District Level Or higher
	OEM Warranty including Battery	Carry In	*
	<b>OEM Warranty Period for Battery (Year)</b>	1	1, 2 Or higher
	<b>OEM Warranty Period for Tablet (Year)</b>	1	1, 2 Or higher

\* Specifications highlighted in bold are the Golden Parameters.

\* Bidders may note that In respect of non-golden Parameters, the specifications 'Values' chosen by Buyer will generally be preferred over 'Bid requirement ( allowed Values) by the Buyer.

### Additional Specification Documents

### Consignees/Reporting Officer and Quantity

S.No.	Consignee/Reporting Officer	Address	Quantity	Delivery Days
1	PURNA CHANDRA SAHU	752050,National Institute of Science Education and Research NISER Campus Post Office Jatani	1	30

### Bid Specific Additional Terms and Conditions

1. 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 : 45/2017 (Central Tax rate) dated 14/11/2017
2. Scope of supply (Bid price to include all cost components) : Supply Installation Testing and Commissioning of Goods
3. Availability of Service Centres: Bidder/OEM must have a Functional Service Centre in the State of each Consignee's Location in case of carry-in warranty. (Not applicable in case of goods having on-site warranty). If service center is not already there at the time of bidding, successful bidder / OEM shall have to establish one within 30 days of award of contract. Payment shall be released only after submission of documentary evidence of having

Functional Service Centre.

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

**---Thank You---**