

Bid Number: GEM/2020/B/699004

Dated: 06-07-2020

Bid Document

Bid Document			
Bid Details			
Bid End Date/Time	21-07-2020 12:00:00		
Bid Opening Date/Time	21-07-2020 12:30:00		
Bid Life Cycle (From Publish Date)	90 (Days)		
Bid Offer Validity (From End Date)	30 (Days)		
Ministry/State Name	Election Commission Of India		
Department Name	Na		
Organisation Name	N/a		
Office Name	Nirvachan Sadan, Ashoka Road, New Delhi-110001		
Total Quantity	4		
Item Category	Tablet Computers		
MSE Exemption for Years of Experience and Turnover	No		
Startup Exemption for Years of Experience and Turnover	No		
Bid to RA enabled	No		
Inspection Required	No		
	-		

EMD Detail

Required	No

ePBG Detail

Required	No
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Splitting

Bid splitting not applied.

Tablet Computers (4 pieces)

Technical Specifications

* As per GeM Category Specification

Specification	Specification Name	Values	Bid Requirement (Allowed Values)
Operating System	Operating System Details	Android Oreo 8.0 or Higher	Android Marshmallow 6.0 or Higher, Android Nougat 7.0 or Higher, Android Oreo 8.0 or Higher, Windows 8.1 o Higher, Windows 10 or Higher, iOS 10.0 or Higher, iOS 11.0 or Higher, iOS 12.0 or Higher Or higher
Display	Display Size (Minimum) (Inch)	10.5	10, 10.5, 11, 11.5, 12, 12.5, 12.9, 10.2 Or higher
	Display Resolution (Pixels)	2560 x 1600	*
	Display Type	AMOLED	*
	Type of Touch Screen	Capacitive	*
	Display Colour	16 Million	*
	Multitouch Support	Yes	*
	Brightness (Minimum) (Nits)	350	*
Technology	Mobile Commn Technology	GSM	*
Connectivity	Connectivity Type	Wifi	Wifi, Wifi + Cellular Or higher
	Cellular Data Support	NA	3G, 4G / LTE, VoLTE, GSM/Edge, NA Or higher
	GPS	Yes	Yes, No Or higher
	AGPS	Yes	Yes, No Or higher
	Number of GSM SIM Available	0	0, 1, 2 Or higher
	Cellular Voice Calling	No	Yes, No
	Wi-Fi Connectivity Type	802.11 ac	*
	Bluetooth Connectivity (Minimum Version)	5	*
Processor	Processor Speed (Minimum) (GHz)	2.0 & higher	1.3 to 1.5, 1.51 to 1.8, 1.8 to 1.99, 2.0 & higher, NA for iPad Or higher
	Processor Core (Number)	8	2, 4, 6, 8, NA for iPad Or higher

	Processor Architecture	64 Bit	*
	Processor Make	Qualcomm Snapdragon	*
Memory	RAM Type	LPDDR4	*
	RAM Size (GB)	4	3, 4, 8 Or higher
Storage	Internal Storage Capacity (GB)	64	64, 128, 256, 512, 1024 Or higher
	Micro SD Card Support	Yes	*
	Storage upgradable upto (Through Micro SD Card) (GB)	128 or higher	*
Camera	Rear Camera (Mega Pixel)	13	2, 3, 5, 8, 12, 13 Or higher
	Front Camera (Mega Pixel)	8	0.3, 1.2, 1.3, 2, 5, 7, 8 Or higher
	Video Recording Resolution	1080p	*
	Video Recording Frame Rate (fps)	30	*
	Digital Zoom	Yes	*
	Geotagging Feature	Yes	*
General	Battery Capacity (minimum) (mAH)	7001 & higher	2000 - 3000, 3001 - 4000, 4001 - 5000, 5001 - 6000, 6001 - 7000, 7001 & higher Or higher
	Weight including Battery (max) (Grams)	400	*
	Dimensions (Length x Breadth x Thickness) (mm x mm x mm)	-	*
	Docking Compatibility	Yes	*
Certification	Specific Absorption Rate (SAR)	= 1.6 Watts/Kg</td <td>*</td>	*
	BIS Registration Under CRS of Meity for Tablet alongwith Battery	Yes	*
	BIS Regn number And its validity	-	*
	Google Mobile Service Certification for Android OS	Yes	*
	Other Certifications Available (Details of the relevant certificate number and the name/ID of	UL/CB,CE,FCC,RoHS	*

	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	OTG Cable	No	Yes, No Or higher
(OEM / Third Party)	Docking Station	No	Yes, No Or higher
	Compatible Carry Case	No	Yes, No Or higher
	Compatible Smart Cover	No	Yes, No Or higher
	Compatible Active Stylus	No	Yes, No Or higher
	Ear Phone	No	Yes, No Or higher
Miscellaneous	USB Ports	Type C	*
	Audio Port	Type C	*
	Additional Features	Accelerometer	*
	Inbuilt Speaker	Yes	*
	If Yes, Type of Inbuilt Speaker	Stereo	*
Other Options	Availability of Mobile Device Management (MDM) Support	No	Yes, No
	Mobile Device Management (MDM) License and Support (Year)	0	0, 1, 2, 3 Or higher
	Mobile Device Management Hosting (MDM)	NA	Cloud Based, On Premise, NA
	Device Enrolment Program (DEP) for automation of MDM and Supervision of iOS devices	NA	Yes, No, NA
	Device Enrolment Program (DEP) License and Support (Year)	0	0, 1, 2, 3 Or higher
Operating Conditions	Minimum Operating Temperature (Degree C)	-	*
	Maximum Operating Temperature (Degree	-	*

		C)		
		Minimum Operating Humidity (%RH)	-	*
١		Maximum Operating Humidity (%RH)	-	*
	Warranty	Availabiliy of Service Centre for Warranty Obligation	State Level	State Level, District Level, None Or higher
		OEM Warranty including Battery	Carry In	*
		OEM Warranty Period for Battery (Year)	1	1, 2 Or higher
		OEM Warranty Period for Tablet (Year)	1	1, 2 Or higher

^{*} Specifications highlighted in bold are the Golden Parameters.

Additional Specification Documents

Consignees/Reporting Officer and Quantity

S.No.	Consignee/Reporti ng Officer	Address	Quantity	Delivery Days
1	Darsuo Thang	110001,NIRVACHAN SADAN, ASHOKA ROAD, NEW DELHI	4	15

Bid Specific Additional Terms and Conditions

1. IMPORTED PRODUCTS: In case of imported products, OEM or Authorized Seller of OEM should have a registered office in India to provide after sales service support in India. The certificate to this effect should be submitted.

This Bid is also governed by the General Terms and Conditions

---Thank You---

^{*} 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.