

### Bid Document

Bid Details	
Bid End Date/Time	21-07-2020 20:00:00
Bid Opening Date/Time	21-07-2020 20:30:00
Bid Life Cycle (From Publish Date)	90 (Days)
Bid Offer Validity (From End Date)	30 (Days)
Ministry/State Name	Odisha
Department Name	Planning And Convergence Department Odisha
Organisation Name	Director,economics & Statistics,orissa,bhubaneswar
Office Name	Bhubaneswar
Total Quantity	760
Item Category	Smart Phone
Experience Criteria	3 Year (s)
MSE Exemption for Years of Experience and Turnover	No
Startup Exemption for Years of Experience and Turnover	No
Document required from seller	Experience Criteria,Past Performance,Bidder Turnover,Certificate (Requested in ATC),OEM Authorization Certificate,OEM Annual Turnover *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
Past Performance	10 %
Bid to RA enabled	No
Inspection Required	No
Estimated Bid Value	12918480

### EMD Detail

Advisory Bank	State Bank of India
EMD Percentage(%)	2.00
EMD Amount	258370

### ePBG Detail

Advisory Bank	State Bank of India
ePBG Percentage(%)	2.00
Duration of ePBG required (Months).	26

(a). EMD EXEMPTION: The bidder seeking EMD exemption, must submit the valid supporting document for the relevant category as per GeM GTC with the bid. Under MSE category, only manufacturers for goods and Service Providers for Services are eligible for exemption from EMD. Traders are excluded from the purview of this Policy.

(b). EMD & Performance security should be in favour of Beneficiary, wherever it is applicable.

### **Beneficiary:**

SECTION OFFICER

Bhubaneswar, Planning and Convergence Department Odisha, Director,Economics & Statistics,Orissa,Bhubaneswar,  
(Kulamani Khatua)

### **Splitting**

Bid splitting not applied.

1. Experience Criteria: In respect of the filter applied for experience criteria, the Bidder or its OEM {themselves or through reseller(s)} should have regularly, manufactured and supplied same or similar Category Products to any Central / State Govt Organization / PSU / Public Listed Company for number of years as indicated in the bid document before the bid opening date. Copies of relevant contracts to be submitted along with bid in support of having supplied some quantity during each of the year. In case of bunch bids, the category of primary product having highest value should meet this criterion.

2. Past Performance: The Bidder or its OEM {themselves or through re-seller(s)} should have supplied same or similar Category Products for 10% of bid quantity, in at least one of the last three years before the bid opening date to any Central / State Govt Organization / PSU / Public Listed Company. Copies of relevant contracts (proving supply of cumulative order quantity in any one year) to be submitted along with bid in support of quantity supplied in the relevant year. In case of bunch bids, the category related to primary product having highest bid value should meet this criterion.

## **Smart Phone ( 760 pieces )**

### **Technical Specifications**

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

Specification	Specification Name	Values	Bid Requirement (Allowed Values)
MEMORY	RAM Size	6	4.0, 6.0, 8.0

GENERIC	<b>Internal Storage</b>	128	64.0, 256.0, 128.0
	<b>Storage Expandable up to (in GB)</b>	512	128, 256, 512
	Technology	GSM	*
	<b>Processor core</b>	Octa core	Octa core
	<b>Processor speed</b>	2.3	2.2, 2.3, 2.5
	<b>Operating system</b>	Android 8.x Oreo GMS certified	Android 8.x Oreo GMS certified
	Chipset	Qualcomm / Mediatek / Apple / Exynos / Snapdragon / Spreadtrum	*
DISPLAY	<b>Operating System auto upgradable to next level</b>	Yes	Yes, No
	<b>Display size</b>	6.3	*
	<b>Display type</b>	Amoled Touch Screen	LCD Touch Screen, LED Backlit Touch Screen, Amoled Touch Screen, Retina, Retina HD, IPS Touch, TFT(24bits16points)
	<b>Display Resolution (Horizontal x Vertical) (Pixel)</b>	FHD (Minimum 1920 x 1080)	q HD (Minimum 960 x 540), HD (Minimum 1280 x 720), FHD (Minimum 1920 x 1080), UHD (Minimum 2560 x 1440), FWVGA(Minimum 854x480), FWVGA(Minimum 800x480)
	<b>Sun light readability (Nits)</b>	> 400	< / = 300, > 300 < / = 350, > 350 < / = 400, > 400
FEATURES	<b>Display protection</b>	Corning Gorilla Glass 3 or equivalent	Corning Gorilla Glass 3 or equivalent, Corning Gorilla Glass 4 or equivalent, Corning Gorilla Glass 5 or equivalent, Ion - Strengthened Glass, Scratch Resistant Glass
	<b>Response time of touch screen (in milli seconds)</b>	< / = 35 milli second	< / = 35 milli second, > 35 < / = 45 milli second
	Life of touch screen Minimum 10 lakhs touches	Yes	*

	<b>Touch support</b>	Multi touch	Single touch, Multi touch
	<b>Rear Camera Resolution (Mega Pixel)</b>	>/=24	>/=12, >/=16, >/=24
	<b>Front Camera Resolution (Mega Pixels)</b>	24	2, 5, 8, 12, 13, 16, 20, 24
	<b>SIM Card Slots</b>	Dual (SIM+SIM +Memory card slot)	Single, Dual (SIM+SIM/Memory card)/Dual (SIM+SIM + Memory card, Dual (SIM+SIM/Memory card), Dual (SIM+SIM +Memory card slot)
	<b>Type of SIM</b>	Nano	Standard, Mini, Micro, Nano
	SAR Value (Watt/Kg)	< 1.6 Watt/Kg	*
	Support Unicode (all Indian Lang),GPS,AGPS,Geo Tag cam, Preload App as reqd by Govt Dept, Support all file formats for rec & playing image,audio & video files, All tech features to be NABL Lab approved along with OEM certificate	Yes	*
	<b>OTG support</b>	Yes with cable	Yes with cable, No
CONNECTIVITY	<b>Connectivity</b>	4G VoLTE	2G, 3G, 4G, 4G LTE, 4G VoLTE
	<b>Wi-fi Connectivity</b>	802.11b/g/n/ac/2.4 GHz+5.0 GHz	802.11b/g/n, 802.11a/b/g/n, 802.11a/b/g/n/ac, 802.11b/g/n/ac/2.4 GHz+5.0 GHz
	<b>Bluetooth Connectivity</b>	4.3 or higher	3.0 or higher, 4.0 or higher, 4.1 or higher, 4.2 or higher, 4.3 or higher
BATTERY	<b>Battery Capacity (mAH) Minimum</b>	5500	3500, 4000, 4500, 5000, 5500
	<b>Type of Battery</b>	Lithium Polymer (Li-pol)	Lithium-ion (Li-ion), Lithium Polymer (Li-pol), Nickel Cadmium (NiCd), NiMH (NiMH)
ACCESSORIES	<b>Accessories: One wall charger with</b>	Yes	Yes, No

	<b>USB/Data transfer cable</b>		
	<b>Accessories: One ear phone</b>	Yes	Yes, No
	<b>Accessories: Mobile cover</b>	Back cover	Flip cover, Back cover, No, Semi-rugged Back cover
	<b>Accessories: Tempered glass</b>	No	Yes, No, No, but with Screen protector
	<b>Accessories: Carry pouch/Dust proof pouch</b>	No	Yes, No
CERTIFICATIONS	BIS Registration conforming to IS:13252 Part 1 with latest revision	Yes	*
	BIS Registration Number	-	*
	<b>OEM warranty for smart phone</b>	1	1.0, 2.0
	<b>OEM warranty for battery</b>	12	6, 12
	Availability of service centers all over India	Yes	*
	<b>Warranty service</b>	Carry-in	On-site, Carry-in
	CE certification	Yes	*
	CB/UL certification	No	*
	FCC certification	No	*
	ROHS certification	Yes	*
Accessories	<b>Box Accessories</b>	wall charger with USB	Flip cover, Back cover, Semi-rugged Back cover, Carry pouch, Dust proof pouch, Ear phone, Tempered glass, wall charger with USB, Data transfer cable
Additional Features	<b>Sensors</b>	Fingerprint sensor	Face unlock, Fingerprint sensor, Compass, Magnetometer, Proximity sensor, Accelerometer, Ambient light sensor, Gyroscope
Colour	<b>Colour of Smartphone</b>	Black	Black, White, Gold, Red, Blue, Green, Grey, Other

- \* 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	Kulamani Khatua	751001,Arthaniti O Parishankhyan Bhawan,Unit V ,Bhubaneswar-751001	760	15

### **Bid Specific Additional Terms and Conditions**

1. Scope of supply (Bid price to include all cost components) : Supply Installation Testing and Commissioning of Goods
2. 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---**