

RA Document

| RA Details | |
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| RA Technical End Date/Time | 20-07-2020 18:00:00 |
| RA Opening Date/Time | 20-07-2020 18:30:00 |
| RA Life Cycle (From Publish Date) | 90 (Days) |
| RA Offer Validity (From End Date) | 30 (Days) |
| Ministry/State Name | Ministry Of Home Affairs |
| Department Name | Department Of Home |
| Organisation Name | Office Of The Registrar General And Census Commissioner Census Of India |
| Office Name | Directorate Of Census Operations Uttar Pradesh |
| Total Quantity | 3 |
| Item Category | Laptop-Notebook |
| Average Turnover (Last 3 Years) | 1 Lakh (s) |
| OEM Average Turnover (Last 3 Years) | 10 Lakh (s) |
| Experience Criteria | 1 Year (s) |
| MSE Exemption for Years Of Experience and Turnover | Yes |
| Startup Exemption for Years Of Experience and Turnover | Yes |
| Document required from seller | Experience Criteria,Past Performance,Bidder Turnover,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 | 50 % |
| Inspection Required | No |
| Estimated RA Value | 283000 |

EMD Detail

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|----------|----|
| Required | No |
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ePBG Detail

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| Required | No |
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Splitting

RA 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. OEM Turn Over Criteria: The minimum average annual financial turnover of the OEM of the offered product during the last three years, ending on 31st March of the previous financial year, should be as indicated in the bid document. Documentary evidence in the form of certified Audited Balance Sheets of relevant periods or a certificate from the Chartered Accountant / Cost Accountant indicating the turnover details for the relevant period shall be uploaded with the bid. In case the date of constitution / incorporation of the OEM is less than 3 year old, the average turnover in respect of the completed financial years after the date of constitution shall be taken into account for this criteria.
3. Past Performance: The Bidder or its OEM {themselves or through re-seller(s)} should have supplied same or similar Category Products for 50% 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.

Laptop-Notebook (3 pieces)

Technical Specifications

[* As per GeM Category Specification](#)

| Specification | Specification Name | Values | Bid Requirement (Allowed Values) |
|---------------|--------------------------------------|-------------|-----------------------------------|
| Construction | Form Factor | Convertible | Standard, Convertible, Detachable |
| | Chassis Material | Fiber Glass | * |
| | Hinges | Metallic | * |
| Processor | Processor Make | Intel | Intel |
| | Processor Generation | 8 | 8.0 Or higher |
| | Number of Cores per Processor | 4 | 4, 6, 8 Or higher |
| | Processor Base Frequency (GHz) | 1.8 | * |

| | | | |
|------------------|--|-------------------------|--|
| | Processor Description | Intel Core i7 | Intel Core i7, Intel Core i9 Or higher |
| | Processor Number | Intel Core i7 8550U | Intel Core i7 8550U, Intel Core i7 8559U, Intel Core i7 8650U, Intel Core i7 8650H, Intel Core i7 8750H, Intel Core i7 8850H, Intel Core i7 9750H, Intel Core i7 9850H, Intel Core i9, Turbo Boost up to 4.8GHz, with 16MB shared L3 cache, Intel Core i9-9880H, Intel Core i7, Turbo Boost up to 4.5GHz, with 12MB shared L3 cache, Intel Core i9 9980HK, Intel Core i9 8950HK, Intel Core i7 8569U Or higher |
| | Out of Band Management | NA | * |
| | Cache (MB) | 8 | * |
| Motherboard | Expansion Slots (M Dot 2) | 1 | * |
| Graphics | Graphics Type | Dedicated/Discrete | * |
| | Graphic Card Description | - | * |
| | Size of Memory in Case of Dedicated Graphic Card (GB) | 2 | 2, 3, 4, 6 Or higher |
| | Size of VRAM in case of Integrated Graphics (MB) | - | * |
| Operating System | Operating System (Factory Pre-Loaded) | Windows 10 Professional | Windows 10 Professional |
| | Recovery Image Media | - | * |
| | OS Certification | Windows | Windows |
| Memory | Type of RAM | DDR4 | * |
| | RAM Size (GB) | 16 | 16, 32 Or higher |
| | RAM Speed (MHz) | 2400 | * |
| | Total Numbers of DIMM Slots Available | 2 | * |
| | Number of DIMM Slots populated | 1 | * |
| | RAM Expandability | 16 | 8, 16, 32, 0 Or higher |

| | | | |
|--------------|---|--|---|
| | up to(using spare DIMM Slots in GB) | | |
| Storage | Type of Drives used to populate the Internal Bays | SSD | HDD, SSD, SSHD, SSED, PCIe SSD |
| | Number of Internal Bays populated with HDD | 0 | * |
| | Capacity of each HDD (GB) | NA | * |
| | Total HDD Capacity (GB) | 0 | 500, 1000, 1500, 2000, 2500, 3000, 0 Or higher |
| | Number of Internal Bays populated with SSD | 1 | * |
| | Capacity of each SSD (GB) | 512 | 128, 256, 512, 1024, 2048, 0 |
| | Total SSD Capacity (GB) | 512 | 512, 768, 1024, 1280, 2048, 4096 Or higher |
| | Number of Internal Bays populated with SSHD | 0 | * |
| | Capacity of each SSHD (GB) | NA | 8 GB Flash + 500 GB @5400 rpm, 8 GB Flash + 1000 GB @5400 rpm, 8 GB Flash + 2000 GB @5400 rpm, NA Or higher |
| | Total SSHD Capacity in addition to 8 GB Flash (GB) | 0 | 500, 1000, 1500, 0 Or higher |
| | Optane Memory (GB) | 0 | * |
| Connectivity | Wireless Connectivity | Yes | Yes |
| | If Yes, Type of Wireless Connectivity | Wi-Fi 802.11ac | * |
| | Number of Ethernet Ports | 1 | * |
| | If available, Type of Ethernet Ports | 10/100/1000 on board Integrated Gigabit Port | * |
| | Bluetooth Connectivity | Yes | Yes |
| | If Yes, Version of Bluetooth Available | 4.2 | * |
| Ports | Number of USB Version 2 Point 0 Ports | 0 | * |

| | | | |
|---------------|--|--|------------------------------------|
| | Number of USB Version 3 point 0 / 3 point 1, Gen 1 Ports | 2 | * |
| | Number of USB Version 3 point 1, Gen 2 Ports | 0 | * |
| | Number of USB Type C Ports | 1 | * |
| | Number of Serial Ports | 0 | * |
| | Number of VGA Ports | 0 | * |
| | Number of HDMI Ports | 1 | * |
| | Number of DP Ports | 0 | * |
| | Number of Thunderbolt Port | - | * |
| Display | Display Size (Inch) | 14 | 14, 15, 15.4, 15.6, 16 Or higher |
| | Display Type | - | Touch Or higher |
| | Display Technology | LED HD Backlit | * |
| | Panel Technology | IPS | IPS Or higher |
| | Display Resolution (Pixels) | 1920x1080 | * |
| | Availability of Webcam integrated with Display | Yes | Yes, No |
| | If Yes, Resolution of Webcam | HD | HD, FHD Or higher |
| | Infra Red Webcam | Yes | Yes, No |
| Miscellaneous | Optical Drive | NA | Integrated, External, NA Or higher |
| | Type of Optical Drive | N/A | * |
| | Internal Speaker (Dual) | Yes | Yes, No |
| | Audio-in | Yes | * |
| | Audio-out | Yes | * |
| | Headphone out | Yes | * |
| | Microphone-in | Yes | * |
| | Type of Keyboard | Standard | * |
| | Backlit Keyboard | Yes | * |
| | Spill Resistant Keyboard | Yes | * |
| | Pointing Device/Touchpad | Touchpad with multi-touch gestures enabled | * |
| | Finger Print Reader | Yes | * |

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|----------------------|--|-----------|-------------------|
| | Hardware Trusted Platform Enabled | Yes | * |
| | Carry Case | Yes | Yes |
| | If Yes, Type of Carry Case | Back Pack | * |
| | Security Lock Slot | No | * |
| | If Yes, Availability of Cable Lock | No | * |
| | Weight (Including Battery) (Kilogram) | 1.72 | * |
| Power | Battery Type | - | * |
| | Battery Chemistry | Li - ion | * |
| | Battery Capacity (Watt Hour) | 48 | * |
| | Battery Backup Time (Hours) | 10 | * |
| Certification | BIS Registration under CRS of Meity | Yes | * |
| | BIS Registration Number and its validity | - | * |
| | BEE / Energy Star for the given Model | Yes | * |
| | ROHS Compliance | Yes | * |
| | Other Certifications available | - | * |
| Operating Conditions | Minimum Operating Temperature | 5 | * |
| | Maximum Operating Temperature | 35 | * |
| | Minimum Operating Humidity (%RH) | 10 | * |
| | Maximum Operating Humidity (%RH) | 90 | * |
| Warranty | Battery Warranty | 1 | 1, 3, 4 Or higher |
| | On Site OEM Warranty (Year) | 1 | 1 |

* 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

Consignee/Reporting Officer and Quantity

| S.No. | Consignee/Reporting Officer | Address | Quantity | Delivery Days | |
|-------|-----------------------------|--|----------|---------------|-----|
| 1 | Kapil Kumar Pandey | 226024, Directorate of Census Operations, Uttar Pradesh Janaganana Bhawan Plot Number - CC1 Sector -G, Aliganj, Lucknow Uttar Pradesh-226014 | 3 | 30 | N/A |

Special terms and conditions for category Laptop-Notebook

1. As per notification of MEITY circulated vide letter no. F.No.33(1) /2017-IPHW..dated: 14/09/2017, the minimum local content should be 40 percent to qualify as local or domestic manufacturer.

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.
2. OEM Turn Over Criteria: The minimum average annual financial turnover of the OEM of the offered product during the last three years, ending on 31st March of the previous financial year, should be as indicated in the bid document. Documentary evidence in the form of certified Audited Balance Sheets of relevant periods or a certificate from the Chartered Accountant / Cost Accountant indicating the turnover details for the relevant period shall be uploaded with the bid. In case the date of constitution / incorporation of the OEM is less than 3 year old, the average turnover in respect of the completed financial years after the date of constitution shall be taken into account for this criteria. In case of bunch bids, the OEM of CATEGORY RELATED TO primary product having highest bid value should meet this criterion.
3. Successful bidder will have to ensure that adequate number of dedicated technical service personals / engineers are designated / deployed for attending to the Service Request in a time bound manner and for ensuring Timely Servicing / rectification of defects during warranty period, as per Service level agreement indicated in the relevant clause of the bid.
4. 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.
5. Dedicated /toll Free Telephone No. for Service Support : BIDDER/OEM must have Dedicated/toll Free Telephone No. for Service Support.
6. Escalation Matrix For Service Support : Bidder/OEM must provide Escalation Matrix of Telephone Numbers for Service Support.

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

---Thank You---