

Bid Number: GEM/2020/B/692842

Dated: 02-07-2020

Bid Document

| Bid Details | | | |
|--|----------------------------|--|--|
| Bid End Date/Time | 13-07-2020 19:00:00 | | |
| Bid Opening Date/Time | 13-07-2020 19:30:00 | | |
| Bid Life Cycle (From Publish Date) | 90 (Days) | | |
| Bid Offer Validity (From End Date) | 30 (Days) | | |
| Ministry/State Name | Ministry Of Finance | | |
| Department Name | Department Of Revenue | | |
| Organisation Name | Directorate Of Enforcement | | |
| Office Name | Panaji Zonal Office | | |
| Total Quantity | 1 | | |
| Item Category | Laptop-Notebook | | |
| 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 |
|----------|----|
|----------|----|

Splitting

Bid splitting not applied.

Laptop-Notebook (1 pieces)

Technical Specifications

* As per GeM Category Specification

| Specification | Specification Name | Values | Bid Requirement (Allowed Values) |
|---------------|---|---------------------|---|
| Construction | Form Factor | Standard | Standard |
| | 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 i9-9880H, Intel Core i7, Turbo Boost up to 4.5GHz, with 12MB shared L3 cache, Intel Core i9 9980HK, Intel Core i7 8569U Or higher |
| | Out of Band Management | NA | * |
| | Cache (MB) | 8 | * |
| Motherboard | Expansion Slots (M Dot 2) | 2 | * |
| Graphics | Graphics Type | Integrated | * |
| | Graphic Card Description | - | * |
| | Size of Memory in Case of Dedicated Graphic Card (GB) | 0 | 0, 1, 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 up to(using spare DIMM Slots in GB) | 32 | 32 Or higher |
| Storage | Type of Drives used to populate the Internal Bays | SSD | 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 | 512 |
| | 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 | Yes | Yes |

| | Connectivity | | |
|---------|--|---|---|
| | 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 | 1 | * |
| | Number of HDMI Ports | 1 | * |
| | Number of DP Ports | 0 | * |
| | Number of Thunderbolt Port | - | * |
| Display | Display Size (Inch) | 13.3 | 13.3, 13.5, 14, 15, 15.4, 15.6, 16, 13 Or higher |
| | Display Type | - | Non Touch, Touch Or higher |
| | Display Technology | LED HD Backlit | * |
| | Panel Technology | TN | IPS, TN, VA Or higher |
| | Display Resolution (Pixels) | 1366x768 | 1366×768, 1440 x 900, 1600 x 900, 1920×1080, 1920 x 1200, 3200×1800, 3840 x 2160, 2304 x 1440, 2560 x 1600, 2736 x 1824, 2880 x 1800, 2256×1504, 3000×2000, 3240×2160, 3272 x 1920, 2880 x 1920, 3072 x 1920 Or higher |
| | Availability of Webcam integrated | Yes | Yes |

| | with Display | | |
|---------------|---|--|---------------------------------------|
| | If Yes, Resolution of Webcam | HD | HD, FHD Or higher |
| | Infra Red Webcam | No | No |
| Miscellaneous | Optical Drive | NA | Integrated, External, NA Or higher |
| | Type of Optical Drive | N/A | * |
| | Internal Speaker (Dual) | Yes | Yes |
| | Audio-in | Yes | * |
| | Audio-out | Yes | * |
| | Headphone out | Yes | * |
| | Microphone-in | Yes | * |
| | Type of Keyboard | Standard with Rupee Symbol | * |
| | Backlit Keyboard | No | * |
| | Spill Resistant Keyboard | Yes | * |
| | Pointing Device/Touchpad | Touchpad with multi- touch gestures enabled | * |
| | Finger Print Reader | Yes | * |
| | Hardware Trusted Platform Enabled | Yes | * |
| | Carry Case | Yes | Yes |
| | If Yes, Type of Carry Case | With Shoulder Strap | * |
| | Security Lock Slot | Yes | * |
| | If Yes,Availability of Cable Lock | No | * |
| | Weight (Including Battery) (Kilogram) | 1.49 | * |
| 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 | 3 | 3, 4 Or higher |
| | On Site OEM Warranty (Year) | 3 | 3 |

^{*} 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 | Sumit Goyal | 403001,1st Floor, LIC Building, EDC Complex, Patto Plaza, Panaji | 1 | 30 |

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. Warranty period of the supplied products shall be 5 years from the date of final acceptance of goods or after completion of installation, commissioning & testing of goods (if included in the scope of supply), at consignee location. OEM Warranty certificates must be submitted by Successful Bidder at the time of delivery of Goods. The seller should guarantee the rectification of goods in case of any break down during the guarantee period. Seller should have well established Installation, Commissioning, Training, Troubleshooting and Maintenance Service group in INDIA for attending the after sales service. Details of Service Centres near consignee destinations are to be uploaded along with the bid

This Bid is also governed by the General Terms and Conditions

^{*} 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.

---Thank You---