

PART-II

Broad Scope of Work

- UCO Bank invites bids from the prospective bidders having proven past experience and competence in the field of Supply, Installation and Maintenance of Laptops in any government organization having pan India presence.
- The total quantity of Laptops (with 5 years onsite warranty) required and to be supplied at Head Office Kolkata and training centres situated at Ahmedabad, Bhopal, Bhubaneshwar, Chandigarh, Chennai and Jaipur is detailed as in Table-A below:

TABLE- A

Sl. No.	Item Details	Quantity
1	Laptops (Mid Level) with 512 GB NVMe SSD	40

- Expected delivery locations of the laptops is as below:

Sl No.	Location Name	Location Address
1	Staff Training Centre, Bhopal	UCO Bank Staff Training Centre, Bhopal, Plot No-22, Arera Hills, Jail Road, Madhya Pradesh, Pin-462027.
2	Staff Training Centre, Bhubaneshwar	UCO Bank Staff Training Centre, Bhubaneshwar, UCO Bank Building, 4th Floor, C-2, Ashok Nagar, (Near Railway Station), Odisha, Pin-751009
3	Staff Training Centre, Chandigarh	UCO Bank Staff Training Centre, Chandigarh, SCO 55-56-57, Sector-17B, Bank Square, Chandigarh, Pin-160017
4	Staff Training Centre, Chennai	UCO Bank Staff Training Centre, Chennai, No. 328, 6th Floor, Thambu Chetty Street, (Opp. To High Court), Tamil Nadu, Pin-600001
5	New Delhi Zonal Office	UCO Bank New Delhi Zonal Office, 1st Floor, UCO Bank Building, Patel Chowk, 5, Parliament Street, New Delhi-110001
6	Department of Information Technology	UCO Bank Department of Information Technology, 3 & 4 DD Block, Sector-1, Saltlake, Kolkata, West Bengal, Pin-700064.

- Laptops should comply with the specification as mentioned in Technical Specification Annexure of the bid document.
- Delivery location and actual quantity will be shared to the selected bidder while placing Purchase Order. In revised order list, quantity of the ordered items will remain same but location and location wise quantity may vary with indicative order as placed through GeM.
- Successful Bidder has to make arrangement for delivery and installation of ordered items at the Head Office and Training Centres mentioned under consignee details. However, Bank reserves the right to change the delivery

location while awarding the contract. Details of address of the offices and training centres & its quantity will be shared with the Successful Bidder during/after awarding the contract.

- The selected bidders have to ensure that the item ordered by the Bank is available and in no-case is not rejected due to non-availability of quoted item.
- The selected bidder should supply the ordered items as per delivery timeline given in the ATC Document.
- The selected bidder has to supply the list laptops delivered to different locations with details of Machine Serial no., Mac ID, Delivery Date, Date of Installation in soft form (Excel® Sheet) to e-mail ID hodit.automation@ucobank.co.in within two days of installation.
- The bidder has to provide after-sales service/support as mentioned in this bid document under warranty clause, received from the offices where the hardware items have been supplied & installed.
- During the warranty period in addition to attending calls for repairs/maintenance, shall conduct preventive maintenance checks for the supplied hardware items once in every six months basis and no charges shall be payable for such maintenance, including parts replaced or requiring replacement.



MINIMUM TECHNICAL REQUIREMENTS**Technical Specification for Laptops**

Sl. No.	Parameter	Minimum Technical Specs	Specification offered by bidder
1	Make	<Bidder to specify>	
2	Model	<Bidder to specify>	
3	Category	Business Class Laptop (Mid-Level)	
4	Processor	Intel® Core i5 Processor 1245U or higher. OR AMD® Ryzen 5 5625U series or higher Processor.	
5	Chipset	Intel or AMD Chipset and Motherboard (based on the processor offered by the bidder)	
7	RAM	16 GB DDR 4 RAM or more, 3200 MHz, expandable upto 32 GB, 2 DIMM slots out of which at least 1 should be free.	
8	SSD	Minimum 512 GB PCIe M.2 NVMe SSD Drive or higher with Pre configuration 3 Partitions	
9	Display	14" or higher HD Display or higher with thin bezel, antiglare LED /WLED back-tail display with 1366*768-pixel resolution or higher	
10	Graphics Controller	Integrated Graphics Media Accelerator or any graphics card with 2GB VRAM or higher.	
11	Audio	Two built-in stereo speakers (2 watt or higher each) High-definition audio support. Built-in microphone	
12	Bluetooth	Enabled	
13	Webcam	Inbuilt / Integrated web camera minimum 720P or HD with physical cover	
14	Battery	Li-Ion / Polymer Battery (enclosed in single unit) with 8 hours back up or above	
15	Ethernet Card	1 GBPS inbuilt Ethernet card with ethernet RJ45 port confirming to IEEE 802.3 standards	
16	Wireless Device	Wireless LAN Card with necessary driver (802.11 ac) or higher	
17	Keyboard Card & Touch Pad Device	OEM standard spill resistant, backlit Keyboard and Built in multi gesture touch Pad, supporting two fingers scroll, pinch, rotate, flip.	
18	Ports/ Interface	Minimum - 3 USB ports out of which at least 2 USB 3.0 ports, 1 HDMI, 1 headphone / microphone in / out OR combo; 1 AC power, 1 RJ-45, NIC should be IPv6 compliant, 1 Type C (3.0) port.	
19	Power Supply	AC adapter should be of Same OEM make as that of laptops.	

20	Accessories (Cost Included)	All essential device drivers, burning software etc. to be provided with the laptop stored in drive or additional DVD to be supplied, AC Adapter.	
21	Carry Case	OEM Carry Bag (no back pack)	
22	Chassis	Metal/ Aluminum with metal hinges.	
23	Documentation	System specification document, User Manual.	
24	Operating System (OS)	Windows 11 professional (ver. 24H2 or higher), 64-bit license with & Product manuals. Recovery software is to be dumped in the inerasable portion of the SSD. A sticker to be pasted on the supplied hardware by furnishing the list of serial nos. of Operating System along with the corresponding serial numbers of the laptop where it is preloaded.	
25	Security	Endpoint security controller TPM 2.0, Integrated Finger print sensor, Standard Security Lock Slot. Provision for automatically detect, stop, and recover from a BIOS attack or corruption without manual intervention.	
26	Manageability	Integrated utility to enable hardware level testing outside the operating system & Drivers should be available on OEM Website for download	
27	Certificate	BEE Compliance. EPEAT-Silver/ EPEAT-gold Certified/ EcoMark by BIS certified. Preload Windows 11 professional (Preloaded Microsoft OS must be genuine), RoHS compliant for Laptop	
28	Warranty	5 Years Comprehensive On-Site Warranty on Laptop, battery and Power Adaptor.	
29	SSD/ memory for repair	Considering important and vital information in SSD/ memory, if any replacement of SSD/ Memory is to be done, Bank will retain old SSD/ Memory and will not be returned to OEM/vendor.	