

May 16, 2019

## **Corrigendum – 01**

### **Sub: Clarification in the E-Tender.**

<b>E-Tender Reference No.</b>	<b>EXIM/RFP/2019-20/009</b>
<b>E-Tender For:</b>	<b>Procurement of All-In-One Desktops and Laptops For Export-Import Bank of India</b>

**With reference to the Tender EXIM/RFP/2019-20/009, following are the clarification:**

#### **Query 01:**

Clarification has been sought for the number of cores in the processor cores, cache and number of minimum ports required in the Technical specification of the Bill of Material.

#### **Exim Bank Reply:**

The amended Bill of Material and Commercial Proposal are as follows:

**Bill of Material (BOM):****Product #1: ALL-IN-ONE Desktop- Intel Core i5 Type****Required Technical Specification**

Desktop Type	All-In-One Type Desktop. The desktop base should be completely placed on table top without any central stand.
Form Factor	All-In-One with Discrete TPM 2.0 security chip
Processor	Intel Core i5 8 <sup>th</sup> Generation, 6 Cores, 9 Mb Cache or better, Minimum base frequency of 2.1 GHz.
Chipset	Intel Q Series
Memory	16 GB DDR IV 2666 MHz or higher with two DIM slots.
Hard Disk	Minimum 500 GB SATA with RPM 7200 or higher
Graphics	Integrated UHD graphics
Optical Drive	Not Required
Monitor	19 to 20 Inch diagonal HD LCD Monitor (anti-glare) with minimum 1 mb webcam or better
Keyboard & Mouse	Wireless keyboard and Scroll Mouse from same OEM.
Ports	Minimum 3 USB 3.1 Minimum 1 USB Type C Minimum 1 Display Port Minimum 1 HDMI port
Operating System	Microsoft Windows 10 Professional, 64bit
LAN	Integrated Gigabit Ethernet LAN 10/100/1000 (RJ45)
Accessories	OEM Power supply Cable for the system, Drivers,
Warranty	Three Years Onsite - 3/3/3 ( Parts/Labor/Onsite) – fully comprehensive.

## **Product #2: ALL-IN-ONE Desktop- Intel Core i7 Type**

### **Required Technical Specification**

Desktop Type	All-In-One Type Desktop. The desktop base should be completely placed on table top without any central stand.
Form Factor	All-In-One with Discrete TPM 2.0 security chip
Processor	Intel Core i7 8 <sup>th</sup> Generation, 6 Cores, 9 Mb Cache or better, Minimum base frequency of 2.4 GHz.
Chipset	Intel Q Series
Memory	16 GB DDR IV 2666 MHz or higher with two DIM slots.
Hard Disk	Minimum 500 GB SATA with RPM 7200 or higher
Graphics	Integrated UHD graphics
Optical Drive	Not Required
Monitor	19 to 20 Inch diagonal HD LCD Monitor (anti-glare) with minimum 1 mb webcam or better
Keyboard & Mouse	Wireless keyboard and Scroll Mouse from same OEM.
Ports	Minimum 3 USB 3.1 Minimum 1 USB Type C Minimum 1 Display Port Minimum 1 HDMI port
Operating System	Microsoft Windows 10 Professional, 64bit
LAN	Integrated Gigabit Ethernet LAN 10/100/1000 (RJ45)
Accessories	OEM Power supply Cable for the system, Drivers,
Warranty	Three Years Onsite - 3/3/3 ( Parts/Labor/Onsite) – fully comprehensive.

**Product #3: Ultra-Light weight and high-Performance Laptop- Option 01****Required Technical Specification**

Laptop Type	360 Degree rotation capable around hinge
Form Factor	360 Degree rotation capable around hinge with Discrete TPM 2.0 security chip
Processor	<b>Intel Core i5 8<sup>th</sup> Generation</b> , 4 Cores, 6 Mb Cache or better, Minimum base frequency of 2.4 GHz.
Chipset	Integrated with processor
Memory	<b>16 GB DDR IV 2133 MHz or higher</b> with two DIM slots.
Hard Disk	<b>512 GB SSD</b>
Graphics	Integrated Intel UHD graphics
Display	<b>14.0 Inch FHD Display with Touch Screen and Privacy Filter.</b>
Touchpad	Click pad with gestures support
Web camera	1080P FHD Webcam
Weight	Between 1.0 Kg to 1.4 kg including battery
Ports	Minimum 2 USB 3.1 Minimum 2 USB Type C (Thunderbolt) Minimum 1 HDMI port
Operating System	Microsoft Windows 10 Professional, 64bit
Wireless LAN/WAN	Inbuilt 802.11 ac 2x2 dual band with Bluetooth
Battery	55WHr or above with three years warranty on battery
Accessories and other features	OEM Power supply Cable, Adapter, Drivers, Spill resistant backlit keyboard, OEM Back pack
Warranty	Three Years Onsite - 3/3/3 (Parts/Labor/Onsite) – fully comprehensive.

**Product #4: Ultra-Light weight and high-Performance Laptop- Option 02****Required Technical Specification**

Laptop Type	360 Degree rotation capable around hinge
Form Factor	360 Degree rotation capable around hinge with Discrete TPM 2.0 security chip
Processor	<b>Intel Core i5 8<sup>th</sup> Generation</b> , 4 Cores, 6 Mb Cache or better, Minimum base frequency of 2.4 GHz.
Chipset	Integrated with processor
Memory	<b>16 GB DDR IV 2133 MHz or higher</b> with two DIM slots.
Hard Disk	<b>1 TB SSD</b>
Graphics	Integrated Intel UHD graphics
Display	<b>14.0 Inch FHD Display with Touch Screen and Privacy Filter.</b>
Touchpad	Click pad with gestures support
Web camera	1080P FHD Webcam
Weight	Between 1.0 Kg to 1.5 kg including battery
Ports	Minimum 2 USB 3.1 Minimum 2 USB Type C (Thunderbolt) Minimum 1 HDMI port
Operating System	Microsoft Windows 10 Professional, 64bit
Wireless LAN/WAN	Inbuilt 802.11 ac 2x2 dual band with Bluetooth
Battery	55WHr or above with three years warranty on battery
Accessories and other features	OEM Power supply Cable, Adapter, Drivers, Spill resistant backlit keyboard, OEM Back pack
Warranty	Three Years Onsite - 3/3/3 (Parts/Labor/Onsite) – fully comprehensive.

## Product #5: Ultra-Light weight and high-Performance Laptop - Option 03

### Required Technical Specification

Laptop Type	360 Degree rotation capable around hinge
Form Factor	360 Degree rotation capable around hinge with Discrete TPM 2.0 security chip
Processor	<b>Intel Core i5 8<sup>th</sup> Generation</b> , 4 Cores, 6 Mb Cache or better, Minimum base frequency of 2.4 GHz.
Chipset	Integrated with processor
Memory	<b>16 GB DDR IV 2133 MHz or higher</b> with two DIM slots.
Hard Disk	<b>512 GB SSD</b>
Graphics	Integrated Intel UHD graphics
Display	<b>Between 12.0 inch to 13.5 Inch FHD Display with Touch Screen and Privacy Filter.</b>
Touchpad	Click pad with gestures support
Web camera	1080P FHD Webcam
Weight	Between 1.0 Kg to 1.5 kg including battery
Ports	Minimum 1 USB 3.1 Minimum 2 USB Type C (Thunderbolt) Minimum 1 HDMI port
Operating System	Microsoft Windows 10 Professional, 64bit
Wireless LAN/WAN	Inbuilt 802.11 ac 2x2 dual band with Bluetooth
Ethernet	LAN Gigabit (10/100/1000)
Battery	55WHr or above with three years warranty on battery
Accessories and other features	OEM Power supply Cable, Adapter, Drivers, Spill resistant backlit keyboard, OEM Back pack
Warranty	Three Years Onsite - 3/3/3 (Parts/Labor/Onsite) – fully comprehensive.

## **Product #6: Ultra-Light weight and high-Performance Laptop- Option 04**

### **Required Technical Specification**

Laptop Type	360 Degree rotation capable around hinge
Form Factor	360 Degree rotation capable around hinge with Discrete TPM 2.0 security chip
Processor	<b>Intel Core i5 8<sup>th</sup> Generation</b> , 4 Cores, 6 Mb Cache or better, Minimum base frequency of 2.4 GHz.
Chipset	Integrated with processor
Memory	<b>16 GB DDR IV 2133 MHz or higher</b> with two DIM slots.
Hard Disk	<b>1 TB SSD</b>
Graphics	Integrated Intel UHD graphics
Display	<b>Between 12.0 inch to 13.5 Inch FHD Display with Touch Screen and Privacy Filter.</b>
Touchpad	Click pad with gestures support
Web camera	1080P FHD Webcam
Weight	Between 1.0 Kg to 1.5 kg including battery
Ports	Minimum 1 USB 3.1 Minimum 2 USB Type C (Thunderbolt) Minimum 1 HDMI port
Operating System	Microsoft Windows 10 Professional, 64bit
Wireless LAN/WAN	Inbuilt 802.11 ac 2x2 dual band with Bluetooth
Ethernet	LAN Gigabit (10/100/1000)
Battery	55WHr or above with three years warranty on battery
Accessories and other features	OEM Power supply Cable, Adapter, Drivers, Spill resistant backlit keyboard, OEM Back pack
Warranty	Three Years Onsite - 3/3/3 (Parts/Labor/Onsite) – fully comprehensive.

## Product #7: High Performance Laptop- Option 01

### Required Technical Specification

Laptop Type	Clamshell
Form Factor	Clamshell with Discrete TPM 2.0 security chip
Processor	<b>Intel Core i5 8<sup>th</sup> Generation</b> , 4 Cores, 6 Mb Cache or better, Minimum base frequency of 2.1 GHz.
Chipset	Integrated with processor
Memory	<b>16 GB DDR IV 2133 MHz or higher</b> with two DIM slots.
Hard Disk	<b>500 GB SATA, 7200 RPM</b>
Graphics	Integrated Intel UHD graphics
Display	<b>Between 13.5 inch to 14.5 Inch FHD Display NON - Touch Screen</b>
Touchpad	Touchpad
Web camera	720P FHD Webcam or better
Weight	Between 1.0 Kg to 1.7 kg including battery
Ports	Minimum 2 USB 3.1 Minimum 1 VGA Port / HDMI Port Minimum 1 USB Type C Minimum 1 RJ45 port
Operating System	Microsoft Windows 10 Professional, 64bit
Wireless LAN/WAN	Inbuilt 802.11 ac 2x2 dual band with Bluetooth
Ethernet	LAN Gigabit (10/100/1000)
Battery	40WHr or above with three years warranty on battery
Accessories and other features	OEM Power supply Cable, Adapter, Drivers, Spill resistant backlit keyboard, OEM Back pack
Warranty	Three Years Onsite - 3/3/3 (Parts/Labor/Onsite) – fully comprehensive.



## Product #8: High Performance Laptop- Option 02

### Required Technical Specification

Laptop Type	Clamshell
Form Factor	Clamshell with Discrete TPM 2.0 security chip
Processor	<b>Intel Core i5 8<sup>th</sup> Generation</b> , 4 Cores, 6 Mb Cache or better, Minimum base frequency of 2.1 GHz.
Chipset	Integrated with processor
Memory	<b>16 GB DDR IV 2133 MHz or higher</b> with two DIM slots.
Hard Disk	<b>1 TB SATA, 5400 RPM</b>
Graphics	Integrated Intel UHD graphics
Display	<b>Between 13.5 inch to 14.5 Inch FHD Display NON - Touch Screen</b>
Touchpad	Touchpad
Web camera	720P FHD Webcam or better
Weight	Between 1.0 Kg to 1.7 kg including battery
Ports	Minimum 2 USB 3.1 Minimum 1 VGA Port / HDMI Port Minimum 1 USB Type C Minimum 1 RJ45 port
Operating System	Microsoft Windows 10 Professional, 64bit
Wireless LAN/WAN	Inbuilt 802.11 ac 2x2 dual band with Bluetooth
Ethernet	LAN Gigabit (10/100/1000)
Battery	40WHr or above with three years warranty on battery
Accessories and other features	OEM Power supply Cable, Adapter, Drivers, Spill resistant backlit keyboard, OEM Back pack
Warranty	Three Years Onsite - 3/3/3 (Parts/Labor/Onsite) – fully comprehensive.

**Commercial Proposal Format:**

<b>Product</b>	<b>₹ Unit Price *</b>
Product #1: ALL-IN-ONE Desktop- Intel Core i5 Type	
Product #2: ALL-IN-ONE Desktop- Intel Core i7 Type	
Product #3: Ultra-Light weight and high-Performance Laptop- Option 01	
Product #4: Ultra-Light weight and high-Performance Laptop- Option 02	
Product #5: Ultra-Light weight and high-Performance Laptop- Option 03	
Product #6: Ultra-Light weight and high-Performance Laptop- Option 04	
Product #7: High Performance Laptop- Option 01	
Product #8: High Performance Laptop- Option 02	

- 1. \*Quoted price must be exclusive of all taxes and duties.**
- 2. The bidder must upload line item wise proposed product details in the format attached as Annexure VI.**