

CORRIGENDUM-I

To RFP Enq. No. - OCAC- TJ-04/2019-19019, dated 28/06/2019
FOR SUPPLY, INSTALLATION, COMMISSION OF IT HARDWARE & PERIPHERALS AT
TAHASIL & RI OFFICES UNDER R&DM DEPARTMENT

Important :- The corrigendum is to be read, duly signed on each page and submitted along with the original RFP document published on the websites <http://www.ocac.in> and www.odisha.gov.in vide RFP Enquiry No.: - OCAC- TJ-04/2019-19019, dated 28/06/2019.

Sl#	RFP Document Reference(s)	Original Clause of RFP	Clarifications/Addendum / Modifications (The Clause may be read as)
1.	Clause 4.1: Pre-Qualification (PQ) / Eligibility Criteria: SL # 2	<p>Average Sales Turnover in Hardware Sales & Maintenance services:</p> <p>Annual average Turnover during any three financial years out of last five financial year ending March - 2019 (as per the last published Balance sheets), should be as follows:</p> <p>a. Package - I - Minimum of Rs. 30 Crores generated from IT Hardware supply and associated maintenance services.</p> <p>b. Package - II - Minimum of Rs. 20 Crores generated from IT Hardware supply and associated maintenance services.</p> <p>c. Both Package - I & Package - II - Minimum of Rs. 50 Crores generated from IT Hardware supply and associated maintenance services.</p>	<p>Modified as :</p> <p>“Average Sales Turnover in Hardware Sales & Maintenance services:</p> <p>Annual average Turnover during any three financial years out of last five financial year ending March - 2019 (as per the last published Balance sheets), should be as follows:</p> <p>a. Package - I - Minimum of Rs. 20 Crores generated from IT Hardware supply and associated maintenance services.</p> <p>b. Package - II - Minimum of Rs. 10 Crores generated from IT Hardware supply and associated maintenance services.</p> <p>c. Both Package - I & Package - II - Minimum of Rs. 30 Crores generated from IT Hardware supply and associated maintenance services.”</p>

Sl#	RFP Document Reference(s)	Original Clause of RFP	Clarifications/Addendum / Modifications (The Clause may be read as)
2.	Clause 4.1: Pre-Qualification (PQ) / Eligibility Criteria: SL # 4	<p>Technical Capability: Bidder must have successfully undertaken at least the following numbers of systems implementation engagement(s) of value specified herein during the last three financial years i.e. 2015-16, 2016-17 & 2017-18:</p> <p>Package – I</p> <ul style="list-style-type: none"> – One project of similar nature not less than the amount Rs. 9 crores ; OR – Two projects of similar nature each of which not less than the amount Rs. 7 crores. – Three projects of similar nature each of which not less than the amount Rs. 5 crores. <p>Package – II</p> <ul style="list-style-type: none"> – One project of similar nature not less than the amount Rs. 5.5 crores ; OR – Two projects of similar nature each of which not less than the amount Rs. 4.2 Crore. – Three projects of similar nature each of which not less than the amount Rs. 2.8 crores. <p>Both Package – I & Package – II</p> <ul style="list-style-type: none"> – One project of similar nature not less than the amount equal to sum of the amounts indicated above for single project experience of both packages; OR – Two projects of similar nature each of which not less than the amount equal to sum of the amounts indicated above for two project experience of both packages. <p>'Similar Nature' is defined as , Supply, Installation, Commissioning and maintenance of IT hardware & System Software like Computers, Servers, Storage Devices, Network & Security devices, peripherals, System Software & other IT devices amongst others for government/ public sector enterprises in India.</p>	<p>Modified as : “Technical Capability: Bidder must have successfully undertaken at least the following numbers of systems implementation engagement(s) of value specified herein during the last five financial years i.e. 2014-15, 2015-16, 2016-17, 2017-18 & 2018-19:</p> <p>Package – I</p> <ul style="list-style-type: none"> - One project of similar nature not less than the amount Rs. 5 crores ; OR - Two projects of similar nature each of which not less than the amount Rs. 3 crores; OR - Three projects of similar nature each of which not less than the amount Rs. 2 crores. <p>Package – II</p> <ul style="list-style-type: none"> - One project of similar nature not less than the amount Rs. 3 crores ; OR - Two projects of similar nature each of which not less than the amount Rs. 2 Crore; OR - Three projects of similar nature each of which not less than the amount Rs. 1 crores. <p>Both Package – I & Package – II</p> <ul style="list-style-type: none"> - One project of similar nature not less than the amount equal to sum of the amounts indicated above for single project experience of both packages; OR - Two projects of similar nature each of which not less than the amount equal to sum of the amounts indicated above for two project experience of both packages; OR - Three projects of similar nature each of which not less than the amount equal to sum of the amounts indicated above for three project experience of both packages.. <p>'Similar Nature' is defined as , Supply, Installation, Commissioning and maintenance of IT hardware & System Software like Computers, Servers, Storage Devices, Network & Security devices, peripherals, System Software & other IT devices amongst others for government/ public sector enterprises in India..”</p>

Sl#	RFP Document Reference(s)	Original Clause of RFP	Clarifications/Addendum / Modifications (The Clause may be read as)
3.	Clause 9.1.1. Supply and Delivery of IT Hardware & peripherals	Delivery location	Clarification: 1. 231 Desktops, 231 UPS and 231 Heavy Duty Printers will be Delivered and Installed at 231 Tahasil offices. Details of Tahasil offices will be provided to Selected Bidder. 2. 2274 Laptops and 2274 Normal MFPs Pertaining to RI offices will be Delivered and Installed at respective 317 Tahsil Offices .Details of Tahasil offices will be provided to Selected Bidder.
4.	Clause 21.2. Payment Schedules: Sl # ii	80% of the order value will be paid to the supplier after delivery at site.	Clarification: "Payment will be made by OCAC as per RFP Clause 21.2"
5.	Clause 22.5.1.3: LAPTOP for RI OFFICES: SL # 4	Memory: 8 GB DDR4 RAM (2 DIMM Slot) Expandable to 32 GB	Modified as : "Memory: 8 GB DDR4 RAM (2 DIMM Slot) Expandable to 16 GB"
6.	Clause 22.5.1.3: LAPTOP for RI OFFICES: SL # 10	Keyboard Spill -resistant keyboard with Touchpad	Modified as : "Normal Keyboard or better with Touch Pad"
7.	Clause 22.5.1.3: LAPTOP for RI OFFICES: SL # 12	Minimum Ports 1 X USB 3.0 2 X USB 2.0 1 X HDMI 1 X VGA 1 X Headphone / microphone Combo 1 X Power connector 1 X Ethernet 1 X Inbuilt MMC Card Reader	Modified as : "Minimum Ports 1 X USB 3.0 2 X USB 2.0 1 X HDMI/VGA 1 X Headphone / microphone Combo 1 X Power connector 1 X Ethernet 1 X Inbuilt MMC Card Reader"
8.	Clause 22.5.1.3: LAPTOP for RI OFFICES: SL # 25	Warranty 5 Years Onsite OEM warranty (OEM undertaking on letter head need to be submitted along with bid) excluding battery	Modified as : "5 Years Onsite OEM warranty (OEM undertaking on letter head need to be submitted along with bid) Battery warranty should be minimum for 3 years."
9.	Clause 22.5.2.1. HEAVYDUTY MFP (PRINT, SCAN, COPY) FOR TAHASIL OFFICES	HEAVYDUTY MFP (PRINT, SCAN, COPY) FOR TAHASIL OFFICES	Addendum: "Processor Speed: 800 MHz or higher"
10.	Clause 22.5.2.2. NORMAL MFP (PRINT, SCAN, COPY) FOR RI OFFICES	NORMAL MFP (PRINT, SCAN, COPY) FOR RI OFFICES	Addendum: "Monthly Duty Cycle: 10000 or more"

Sd/-
General Manager (Admn), OCAC

21.5.1. PACKAGE-I

21.5.1.1. DESKTOP PC FOR TAHASIL OFFICES

Make:				
Model:				
Sl. No.	Parameter	Description of Requirement	Compliance (Yes (Y)/ No (N) OR Any Deviations	Page No. where the specs are attached
1.	Form Factor	Tower		
2.	Processor	Intel core i5 8 th Generation/AMD R5 or Higher No. of Cores – 6 or higher Operating Frequency – 3.0 GHz or higher Cache – 6 MB or higher.		
3.	Chipset	Suitable OEM chipset, compatible with Processor (preferably for Business use)		
4.	Memory	8 GB DDR4 RAM expandable to 32 GB		
5.	Hard Disk Drive	1 TB 7200 RPM SATA Hard Drive or higher		
6.	Monitor	19.5" or higher LED Monitor with Non Touch Display Type		
7.	Display Resolution	1600 X 900 Pixel or Higher		
8.	Ports	1. 1 X VGA 2. 2 X USB 3.0 3. 4 X USB 2.0 4. 1 X RJ 45 5. 1 X Headphone with Microphone Jack		
9.	Ethernet	Integrated Gigabit Ethernet 10/100/1000		
10.	IPv6 compliance	System should be IPv6 Ready		
11.	Expansion Slot	PCIeX1, PCIeX16		
12.	Keyboard & Mouse	OEM Keyboard & OEM optical scroll mouse with USB interface		
13.	Optical Drive	Integrated DVD RW 8X or better		
14.	Operating System	Pre-loaded Windows 10 Home (64 bit)		
15.	Anti-Virus	Antivirus with Antimalware and Internet security with 5 years Subscription.		
16.	Power Supply	230 V, 50 Hz		
17.	Certification	Energy Star 6.1/ TCO, ISO 14001:2015, Windows Compliant		
18.	IDC Ranking	OEM should be ranked within Top 5 as per IDC report for Desktop in India for any quarter of 2018, Letter/Report from IDC should be attached along with the bid		
19.	Warranty	5 Years Onsite OEM warranty (OEM undertaking on letter head need to be submitted along with bid)		

21.5.1.2.1 KVA OFFLINE UPS WITH 30 MIN BACKUP FOR TAHASIL OFFICES

Make:				
Model:				
Sl. No.	Parameter	Description of Requirement	Compliance (Yes (Y)/ No (N) OR Any Deviations	Page No. where the specs are attached
1.	Input Voltage	160 - 280V		
2.	Nominal Frequency	50 - 60 Hz		
3.	Input Connection	Indian / Detachable IEC power cord (1.8 m and 1.2 m cords included)		
4.	Output Capacity	1000 VA / 600 Watts		
5.	Output Volt., Freq. (on utility)	230V, 50/60Hz (nominal)		
6.	Output Volt., Freq. (on battery)	230V ± 10%, 50 or 60Hz ± 3%		
7.	Output Connections	Minimum 4 IEC 320 outlets: 3 battery & 1 surge protection		
8.	Waveform Type	Sine Wave		
9.	AC Power Surge Protection	All outlets		
10.	Battery Type	Sealed, lead-acid, maintenance-free		
11.	Battery Backup Time	Minimum 30 Minutes with 1 PC Load.		
12.	Alarms	Visual (LEDs) and audible alarms		
13.	Certification/Approvals	CE, RoHS		
14.	Warranty	2 Years Comprehensive Onsite Warranty including Battery.		

21.5.1.3. LAPTOP for RI OFFICES

Make:				
Model:				
Sl. No.	Parameter	Description of Requirement	Compliance (Yes (Y)/ No (N) OR Any Deviations	Page No. where the specs are attached
1.	Constructions and Externals	Metal/Alloy/reinforced hinges for display. The Casing ABS plastic		
2.	Processors	Intel core i5 8 th Generation/AMD R5 or Higher No. of Cores – 4 or higher Operating Frequency – 1.7 GHz or higher Cache – 6 MB or higher.		
3.	Chipset	OEM Chipset Motherboard		
4.	Memory	8 GB DDR4 RAM (2 DIMM Slot) Expandable to 16 GB		
5.	Hard Disk Drive	1 TB SATA with 5400 rpm		
6.	Graphics	Integrated HD Graphics		
7.	Display	Minimum 14-inch diagonal LED-backlit (1366 x 768 resolution)		
8.	Audio	Integrated HD Audio		
9.	Wireless & Bluetooth	Wifi 802.11 b/g/n/ac and Bluetooth 4.0 or higher		

Make:				
Model:				
Sl. No.	Parameter	Description of Requirement	Compliance (Yes (Y)/ No (N) OR Any Deviations	Page No. where the specs are attached
10.	Keyboard	Normal Keyboard or better with Touch Pad		
11.	Ethernet Interface	Integrated Gigabit Ethernet 10/100/1000		
12.	Minimum Ports	1 X USB 3.0 2 X USB 2.0 1 X HDMI / VGA 1 X Headphone / microphone Combo 1 X Power connector 1 X Ethernet 1 X Inbuilt MMC Card Reader		
13.	Integrated Media Card Reader	Multi-format digital media reader		
14.	Weight	Not more than 2 Kgs with battery		
15.	Speaker & Microphones	Integrated stereo speakers & Integrated microphone		
16.	Trusted Platform Enabled	Yes		
17.	Battery	Standard Rechargeable Li-Ion with minimum 04 hours backup under continuous web browsing and playing music.		
18.	Operating System	Preloaded Genuine Windows 10 Home 64 bit.		
19.	Anti-Virus	Antivirus with Antimalware and Internet security with 5 years Subscription.		
20.	Certification	Energy Star®/BEE Version I, RoHS, Windows and Linux Compliance Certificate.		
21.	AC Power Adapter	Input Voltage Range 100V- 240V, 50 Hz AC power adapter with necessary cables		
22.	OEM/Product Certification	Energy Star 6.1 or TCO, ISO 14001:2015 or EPEAT India Certification, FCC or CE, RoHS, Windows		
23.	Standard Accessories	Power cable, Power Adaptor and Charger, User Manuals and Laptop backpack carry bags		
24.	IDC Ranking	OEM should be ranked within Top 5 as per IDC report for Laptop in India for any quarter of 2018, Letter/Report from IDC should be attached along with the bid		
25.	Warranty	5 Years Onsite OEM warranty (OEM undertaking on letter head need to be submitted along with bid) Battery warranty should be minimum for 3 years		

21.5.2. PACKAGE - II**21.5.2.1. HEAVYDUTY MFP (PRINT, SCAN, COPY) FOR TAHASIL OFFICES**

Make:				
Model:				
Sl. No.	Parameter	Description of Requirement	Compliance (Yes (Y)/ No (N) OR Any Deviations	Page No. where the specs are attached
1.	Type	A4 Mono Multifunction Printer		
2.	Print Technology	Laserjet		
3.	Functions	Print, Copy, Scan		
4.	Print Speed (A4)	35 PPM or Higher		
5.	Duplex Printing	Required, Automatic		
6.	Duplex Print Speed (A4)	15 PPM or more		
7.	Print Resolution	600*600 dpi or better		
8.	Scan Type	ADF, Flatbed		
9.	Scan Technology	Contact Image Sensor (CIS)		
10.	Scan Speed (A4)	15 PPM or more		
11.	Color Scanning	Yes		
12.	Copy Speed (A4)	35 CPM or more		
13.	Multiple Copies	99 or more		
14.	Resizing	25-400%		
15.	Monthly Duty Cycle	80000 pages or more		
16.	Connectivity	1 Hi-speed USB 2.0, 1 Ethernet network, WiFi		
17.	Input Trays	Input Tray of 250 sheets or more, Priority Tray of 100 sheets or more, ADF capacity of 50 sheets or more		
18.	Processor Speed	800 MHz or higher		
19.	Memory	Min 1 GB or more		
20.	Output Tray	100 sheets or more		
21.	Display Panel	LED or LCD Display Panel		
22.	O/S Compatibility	Microsoft® Windows® 10 (32 / 64-bit), Windows® 8.1 (32 / 64-bit), Windows® 8 (32 / 64-bit), Windows® 7 (32 / 64-bit), Windows Vista® (32 / 64-bit), Mac OS, Linux		
23.	Warranty	Comprehensive OEM Onsite warranty of 5 Years		

21.5.2.2. NORMAL MFP (PRINT, SCAN, COPY) FOR RI OFFICES

Make:				
Model:				
Sl. No.	Parameter	Description of Requirement	Compliance (Yes (Y)/ No (N) OR Any Deviations	Page No. where the specs are attached
1.	Type	A4 Mono Multifunction Printer		
2.	Print Technology	Laserjet		
3.	Functions	Print, Copy, Scan		
4.	Print Speed (A4)	25 PPM or Higher		
5.	Duplex Printing	Required, Automatic		
6.	Duplex Print Speed (A4)	14 PPM or more		
7.	Print Resolution	600*600 dpi or better		
8.	Scan Type	ADF, Flatbed		
9.	Scan Technology	Contact Image Sensor (CIS)		
10.	Scan Speed (A4)	15 PPM or more		
11.	Color Scanning	Yes		
12.	Copy Speed (A4)	25 CPM or more		
13.	Multiple Copies	99 or more		
14.	Resizing	25-400%		
15.	Monthly Duty Cycle	10000 or more		
16.	Connectivity	1 Hi-speed USB 2.0, 1 Ethernet network		
17.	RAM	Minimum 512 MB or more		
18.	Input Trays	Input Tray of 200 sheets or more		
19.	Output Tray	100 sheets or more		
20.	Display Panel	LED or LCD Display Panel		
21.	O/S Compatibility	Microsoft® Windows® 10 (32 / 64-bit), Windows® 8.1 (32 / 64-bit), Windows® 8 (32 / 64-bit), Windows® 7 (32 / 64-bit), Windows Vista® (32 / 64-bit), Mac OS, Linux		
22.	Warranty	Comprehensive OEM Onsite warranty of 5 Years		