



**OFFICE OF THE PRINCIPAL DIRECTOR OF AUDIT
EAST COAST RAILWAY, BHUBANESWAR**

No. PDA/ECOR/BBS/IT/Procurement/2018-19/85

Dated: 02.11.2018

**NOTICE INVITING TENDER
FOR
“Purchase of Desktops, Laptops, & Printers”**

Sealed tenders are invited from reputed suppliers for 07 (Seven) Desktop PC, 03 (Three) Laptop Computer and 02 (Two) Printers as per the specification given below and terms and conditions specified at the last page. The bidders shall collect the tender forms from the Audit Officer/IT Cell from 02.11.2018 to 26.11.2018 during office hours between 11:00 AM and 4:00 PM and furnish the same along with the EMD to the Audit Officer/IT Cell, Office of the Principal Director of Audit, East Coast Railway Bhubaneswar on or before 26.11.2018 by 03:00 PM. The bids so received will be opened on 26.11.2018 at 4:00 PM in the presence of tenders or their authorized representatives in the conference hall of Principal Director of Audit/East Coast Railway, Bhubaneswar. Quotations received after the schedule date and time will not be entertained.

Schedule of Tender

Location (Site)	Office of the Principal Director of Audit, East Coast Railway, Rail Sadan, 3 rd floor, North Block, Bhubaneswar.
Estimated Cost (in Rs.)	₹ 4,94,200/- (i.e ₹ 3,22,000/- for Desktops, ₹ 1,56,000/- for Laptops and ₹ 16,200/- for Printers).
E.M.D	₹ 12,355/- in favor of The Audit Officer/IT, Office of the Principal Director of Audit, East Coast Railway, Bhubaneswar in the form of Demand Draft.
Cost of Tender paper	Free
The date from which the tender form will be collected	02.11.2018 to 26.11.2018 from 11:00 AM to 04:00 PM
Last date for submission of Tenders	26.11.2018 up to 04:00 PM
Opening of Tenders	26.11.2018 at 04:00 PM in the Conference Hall of Principal Director of Audit/East Coast Railway, Bhubaneswar.

Technical Specification of Desktops

S.N.	Components	Minimum Specification
1.	CPU	Intel® Core™ i5-6700/any other processor with performance rating of SPEC CPU 2006 average of at least 165 (with 60% of SPECint_rate_base 2006 plus 40% of SPECfp_rate_base2006 scores) or higher
2.	Chipset	Intel Q8 series
3.	Bus Architecture	3 PCI (PCI/PCI Express) or more
4.	Memory	8 GB 2133 MHz DDR4 RAM with 32 GB Expandability.
5.	Hard Disk Drive	1 TB
6.	Monitor	19" TFT/LED Digital Colour Monitor TCO-05 certified.
7.	Keyboard	104 Keys
8.	Mouse	Optical with USB interface.
9.	Bays	4 Nos. or above.
10.	Ports	6USB Ports or more (at least 2 USB with 3.0), 1 Display port/VGA, audio ports for microphone and headphone in front.
11.	Cabinet	Mini Tower/Tower
12.	DVD Writer	24X or better DVD RW Drive.
13.	Networking facility	10/100/1000 on board integrated Network Port with remote booting facility remote system installation, remote wake up, TPM enabled 1.2 chip using any standard management software.
14.	Operating System	Windows 10 or higher preloaded with media and Documentation and Certificate of Authenticity.
15.	Power Management	Screen blanking, Hard Disk and System idle Mode in Power On, Set up Password, Power supply SMPS Surge protected.
16.	Preloaded Antivirus Software	Microsoft Security Essentials.

Technical Specification of Laptops

S.N.	Components	Minimum Specification
1.	Processor	Mobile Intel Core i5-7200U 2.5 GHz with 3MB Cache or better.
2.	Chipset & Motherboard	Latest compatible 8 series chipset or higher.
3.	Memory	8 GB 2133 MHz extendable upto 16 GB.
4.	Hard Disk Drive	1 TB
5.	Display	14" or above TFT active Matrix Wide Screen Display..
6.	Resolution	1366×768 WXGA or higher.
7.	Video controller	Integrated Intel HD Graphics.
8.	Wireless Connectivity	Integrated wireless b/g/n, Integrated Bluetooth.
9.	DVD Writer	Integrated DVD Writer 24X and integrated Stereo speaker.
10.	Keyboard	Key Board with Touch Pad.
11.	Expansion Port	2 USB 2.0 & 1 USB 3.0, 10/100/1000 Ethernet card, VGA HDMI/Mini Display port, 3in one card reader, Microphone In, Headphone In & other standard features..
12.	Operating System	Microsoft Windows 10 with License and recovery HDD configured.
13.	Power Supply	230V, 50 Hz AC Supply with rechargeable Battery Pack Comprising of Li-Ion/Li-Polymer battery Suitable for minimum 4 hrs. operation complete with battery charger.
14.	Carry case	To be provided.
15.	Weight	Less than 2.8 KG (with DVD Writer).
16.	Webcam	1.3 Mega Pixel HD

Technical Specification of Printers

S.N.	Components	Minimum Specification
1.	HP Laserjet Printer	Print speed Normal upto 18 ppm, Print Quality (best) upto 600×600×2 dpi (1200 dpi effective output, Duty cycle (monthly,A4) up to 5000 pages, Processor speed 266 MHz, Connectivity, standard 1 Hi-speed USB 2.0

Incomplete and conditional Tenders shall be summarily rejected. Principal Director of Audit, Office of Principal Director of Audit, East Coast Railway, Bhubaneswar reserves the right to reject any or all the Tenders without assigning any reason thereof.

Sd/-

Director/Admn

Terms and Conditions: -

1. The bids without Earnest Money Deposit (EMD) will be rejected.
2. The rates are to be inclusive of all taxes, surcharges and transportation, installation charges etc.
3. The rates so quoted shall remain valid for one month from the date of acceptance of the tender.
4. The supplies are to be made within 7 days from the date of issue of supply order and F.O.R destination.
5. Payment will be made subject to the condition that the articles are delivered in full as per indent in good condition and in conformity with the approved specification along with license and recovery media CD.
6. Submission of more than one bid by a particular tenderer under different names is strictly prohibited.
7. No advance payment will be made.
8. The term and condition of warranty and post-sale maintenance may be specifically mentioned.
9. The competent authority reserves the right to cancel any part or whole of the tender without assigning any reason thereon.
10. Preference will be given to domestically manufactured electronics products.
11. The successful bidder shall have to furnish performance security of 10% of total value of contract in the form of A/c payee D.D and blank Guarantee from a Scheduled Commercial Bank.
12. In case of any dispute the decision of Principal Director of Audit , Odisha Bhubaneswar will be final and binding on all concerned.

Sd/-

Director/Admn