

Notice Calling for Quotation/Tender

No. Ext 940 /MCH

Dated 05-5-15


Sealed quotations are invited from manufacturers or their authorized dealers for the following Equipment/Software for the financial year 2015-2016 on the terms and conditions printed on page No 2. Quotation should reach this office on or before 16-5-15 by 3:00 PM.

PART A Hardware Requirement:

- | S.No. | ITEMS |
|-------|--|
| 1. | Server Intel Xeon processor latest generation with 2.8 GHZ or Higher (Quad Core/Six Core). i. 12GB of DDR III RAM ii. 2x Gig LAN Port iii. Hardware Raid Support vii. Onsite Warranty |
| | ii. 1TB of Storage iv. 18.5"Screen, Key Board, & Mouse vi. Microsoft Windows Os (Server) |
| 2. | <u>Thin Clients:</u> Thin clients with Ethernet support Should support USB memory, Printer, Barcode reader and scanners, etc |
| 3. | <u>Thin Clients:</u> Thin clients with Wi-Fi support (Movable clients) Should support USB memory, printer, Barcode reader and Scanners, etc |
| 4. | Hybrid, Fail over wired & Wireless Networking wherever required between the server and nodes |
| 5. | Barcode Printer –for barcode printing for vial samples (Heavy Duty, approx 30,000 barcodes per months) |
| 6. | Barcode Reader for reading those barcodes |

PART B Software Requirement:

7. Customized partial implement of HIS and LIS Modules with.
Following features are required:
HIS: (HOSPITAL INFORMATION SYSTEM)
i. In patient registration
ii. Label printing
iii. Recording registration fee collection & payment Report Generation
iv. Receipt printing.
v. Ward/Bed occupancy & Special Ward allocation and availability
vi. General statistical Report Generation
LIS: (LABORATORY INFORMATION SYSTEM)
i. Main component of this project is to implement LIS
ii. Sample ordering
iii. Sample Collection
iv. Acknowledgement of sample receipt at LAB
v. Lab Reporting of patient on the LIS.
vi. General statistical Report Generation
8. **PART – C , Cancer Registry Software will include the following modules & features:-**
i. Patient Registration
ii. Duplicacy Check using various filters before registration
iii. Patient searching based on (Name, Age, Gender, District, Morphology etc.)
iv. Reporting (based on various filters)
v. Data backup & export


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