

GOVERNMENT OF WEST BENGAL
Office of the Principal
NRS Medical College, Kolkata-14

E-mail: principalnrsmc@gmail.com

phone no : 2286-0033(direct)

Memo No: NMC/Store/ 3964

Date: 10/8/19

Quotation Notice

Sealed quotations are invited from bonafide firms with superscription " **Quotation for Software development for managing students' attendance** " for this Institution. The quotation should reach the office of the undersigned on or before 17.8.19 by 2 PM. The quotation should accompany **current valid trade Licence, Income Tax Return, PAN No., GST Registration Certificate (not provisional)** Acceptance of the lowest rate is not obligatory for the undersigned who reserves the right to accept or reject any offer without assigning any reason whatsoever. All items should be good quality.

For any queries bidder can meet to College Authority on 14.08.2019 at 3.00 PM .

Rate must be submitted after calculating GST or other Taxes, if any according to the following format

SI No.	Name Of work	RATE
1	Software development for managing students' attendance	



Principal
NRS Medical College, Kolkata-14

Memo No: NMC/Store / 3964/1(8)

Dated: 10/8/19

1. The Dy. Director of Health Services(E&S),Govt of West Bengal, CMS, Kolkata
2. The Joint Secretary, IT Cell, Department of Health and Family Welfare. Govt. Of West Bengal, Swasthya Bhawan, Kol-, with the request for publication of the Quotation Notice and Terms & Condition in the Govt Website.
- 3.-5. The Principal, Medical College/R.G.Kar Medical College/National Medical College, Kolkata
6. The Medical Superintendent-cum-Vice Principal, NRSMCH, Kolkata
7. The Director ,IPGME&R, Kolkata
8. Notice Board



Principal
NRS Medical College, Kolkata-14

Software development for managing students' attendance

Scope of work -

- Developing an Application which will be operated by the Application owner (designated user) for entry, execution and generation of reports
- The application will allow the management to view various analytics
- The application will capture the time and date of entry and exit of a student in a particular lecture theatre.
- Application will be capable to read the access card and will store lecture theatre name, date, times when the access card was used in the RFID device in the Lecture Theatres
- The academic schedule at that particular lecture theatre on a particular day will be loaded to the application at a later date
- There should be a Student database where the relevant student details like Student id, Name, registration year, current semester details etc. will be entered.
- There should be Doctor Details where the Doctor ID, Doctor Name, Registration details etc. will be present.
- The application will generate student wise, subject wise attendance data by analyzing the captured data
- The application will be capable of generating analytic data as per requirements of the Dean Office and University

Software specifications -

The institute prefers the platform of the attendance software for students and teachers to be in open source/ free software; however vendors with proprietary solutions may also apply. Details of the operating system, database server, web application framework that will be used should be clearly mentioned in the 'Technical Bid'.

Note: All software mentioned in the bid which is not free software and additional software required to run the system along with the anti-viruses needed will be bought, installed and maintained by the supplier for the term of the contract. The institute will only provide the server and network connection.

Deliverables -

NRS needs to have following deliverable for service provider:
Requirement document after study of the application
The Application Software
User Manual
Training of Application Software

Criteria for selection -

The successful bidder must furnish a warranty for providing free post Installation comprehensive support during a warranty period of three years from the date of successful installation and commissioning.

The agency will also deploy at least one dedicated personnel onsite during implementation and the warranty period

The service provider must be ISO 9001:2015 certified

The service provider must have prior experience in development of software in an educational institution with minimum one thousand students

The service provider must have prior experience in development of projects using RFID and QR/Bar Code device

The bidder should have own in-house software development and customization setup in Kolkata

The bidder should have proper office in Kolkata to support and service the NRS Medical College, Kolkata



Principal
N.R.S. Medical College
Calcutta


The quotes should be submitted for:

Software development for recording data, analysing and report generating

Software licenses – if any

All the charges to be mentioned exclusive of GST

Mention the GST separately against each item



Principal
M.R.S. Medical College
Calcutta

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Memo No: NMC/Store/ 3964A

Date: 10/8/19

Quotation Notice

Sealed quotations are invited from bonafide firms with superscription " **Quotation for Supply & Installation of RFID signal capturing device for recording attendance and RFID chip incorporated Identity card for identifying individual student** " for this Institution. The quotation should reach the office of the undersigned on or before 17.8.19 by 2 PM. The quotation should accompany **current valid trade Licence, Income Tax Return, PAN No., GST Registration Certificate (not provisional)**

Acceptance of the lowest rate is not obligatory for the undersigned who reserves the right to accept or reject any offer without assigning any reason whatsoever. All items should be good quality.

For any queries bidder can meet to College Authority on 14.08.2019 at 3.00 PM .

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SI No.	Name Of work	RATE
1	Supply & Installation of RFID signal capturing device for recording attendance and RFID chip incorporated Identity card for identifying individual student	



Principal


NRS Medical College, Kolkata-14

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Supply & Installation of RFID signal capturing device for recording attendance and RFID chip incorporated Identity card for identifying individual student

The device should be able to recognise RFID signal from individual student's chip incorporated card.

Identification time should preferably be less than half a second.

Provision of activation and deactivation as per predefined instruction should be there for the capturing device, i.e, signal capturing should be over predefined period.

Identity Cards should be of good quality plastic material. Should have coloured printing and one QR Code having same Unique ID as for the RFID chip.

The quotes should be submitted for:

Hardware- for capturing device (per unit cost) initially 12 gates for 6 lecture theatres

Hardware - identity cards incorporating RFID and QR codes (per unit cost) for 250 students



**Principal
W.R.S. Medical College
Calcutta**