

**DEPARTMENT OF PATHOLOGY  
JAWAHAR LAL NEHRU MEDICAL COLLEGE  
AMU, ALIGARH**

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D.No \_\_\_\_\_/Path


Date: 16.04.2019

25.04.2019

**NOTICE INVITING TENDER**

The tender with reference No 1959/Path dated. 19.03.2019 is cancelled as there is only one quotation received by the last date. Hence, fresh tender is required to be submitted as per specifications mentioned by 14.05.2019 in the office of the undersigned for fully automated immunostainer on rental basis from the manufacturer/importers/ suppliers for the installation in the Department of Pathology J.N. Medical College AMU, Aligarh.

Further details of the NIT along with specification terms and conditions can be accessed from the <https://eprocure.gov.in>

  
Chairperson  
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**Quotation are required for fully automated immunostainer on rental basis.**

**Technical and financial bit required separately**

**Technical Specification for Fully Automated Immunostainer**

Fully automated complete walk away slide stainer with option of delay start for IHC, ISH & FITC.

From baking to counter staining should be on board.

Compatibility for paraffin (dewaxed), and frozen sections as well as cytology smears.

Should be capable of running more than 4 staining protocols.

Should have throughput of at least 20 to 30 slides at a time.

IHC run time should not be more than 3.5 hour.

Antibody & micro reagent consumption per slide should not be more than 100 $\mu$ l.

It should be open for third party primary antibody.

It should able to do test as well as control on same slide without any extra consumption of reagents.

Should have a liquid cover slip and air vortex technology for homogenous binding of the antibody.

The system should have built in antigen retrieval system & not a separate module system.

Should have a slide labeling system. (Bar code reader/printer).

Should have facility of individual programming for each slide with any protocol.

Should have humidity and temperature regulation for operation between 37<sup>0</sup>C-100<sup>0</sup>C and 10-90% humidity.


Should be compatible for use with standardized protocols or user defined protocols.

Should come with compatible computer and software.

The software should be upgradable.

The reagent carousel holds at least 25.35 ready to use reagent container.

**Last date for submission of quotation 14.05.2019**

  
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