

# NATIONAL INSTITUTE OF TECHNOLOGY KARNATAKA, SURATHKAL

## CENTRAL RESEARCH FACILITY

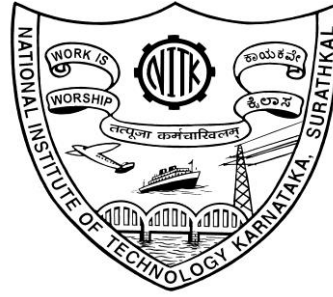
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## NOTICE INVITING QUOTATION

Notification. No. NITK/CRF/SLDP/04

Date: 14/07/2021

<b>Name of Goods</b>	Scanners for Library Digitisation Programme
Estimated Amount:	₹ 1,50,000/-
Time for Supply of item after release of Purchase order	1 Month (30 Days)
Document Download / Sale Start Date	14/07/2021 @ 3.00PM
Clarification Start Date	14/07/2021 @ 3.00PM
Clarification End Date	23/07/2021 @ 3.00PM
Bid Submission Start Date	14/07/2021 @ 3.00PM
Last Date for submission of bids	02/08/2021 <b>before 3.00 p. m.</b>
Bid Opening Date	03/08/2021 @ 11.00 a. m.
Address for Submission of bids [ Type Address of the Department and Contact Person Details with Phone Number]	Dr. Mallikarjun Angadi Librarian   Central Library, NITK. Ph: 0824-247 3061/4062 Cell: 9892907384, e-mail: <a href="mailto:mallikarjun@nitk.edu.in">mallikarjun@nitk.edu.in</a>



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**NOTICE INVITING QUOTATION (NIQ)**

The National Institute of Technology Karnataka, Surathkal (in short – NITK, Surathkal) is an Institute Of National Importance Under Ministry of Education Govt of India, imparting Technical Education and engaged in Research Activities. It is proposed to procure the items for the departmental academic/research activities.

Sealed Quotations as per the Price Schedule given in this NIQ are invited for the following items subject to the terms and conditions, from the reputed manufacturers or its authorised dealers so as to reach on or before scheduled date and time. The quotations in the firm's Business letter head should be address to the "Director, NITK, Surathkal". The envelope shall be superscribed with the Quotation Notification Number and the Name of the Goods for which quotation is submitted.

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**Sd/-**

**Chairman, CRF**

Note: Institute shall not be responsible for any postal delay about non-receipt /non-delivery of the bids or due to wrong addressee.

**SECTION-1**  
**Terms and Conditions**

1. The rates should be quoted for preferably FOR destination from supply within India.
2. The bidder shall indicate the excise duty exemption for the goods if applicable.
3. The rate quoted should be on unit basis. Taxes and other charges should be quoted separately, considering exemptions if any. The rate should be quoted in INR only
4. Rate quoted should be inclusive of Testing, commissioning and Installation of equipment and Training.
5. Payment: No advance payment will be made. Payment will be made only after the supply of the item in good and satisfactory condition and receipt of performance security by supplier.
6. Guarantee/Warranty period should be specified for the complete period should be specified in section 3 of this tender document.
7. Period requirement for the supply and installation of item should be specified in section 3 of this tender document.
8. In case of dispute, the matter will be subject to Mangalore Jurisdiction only.

**SECTION-2**  
**SCHEDULE OF REQUIREMENTS, SPECIFICATIONS AND ALLIED DETAILS**  
[ To be filled up by the Department / Centre of NITK, Surathkal ]

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Item(s) Name to be Procured : Scanners for Library Digitisation Programme

Brief Specifications of the Item(s)  
(Attach Additional Sheet if necessary) : Attached

Quantity : 3 Nos.

Any other details / requirement : Attached

Warranty Period required : 5 Years

Delivery Schedule expected  
after placement of Purchase order  
**(in Weeks)** : 4 weeks

**SECTION 3**  
**PRICE SCHEDULE**

[ To be used by the bidder for submission of the quotation]

- 
1. Item Name :
  2. Specifications  
(Conforming to Schedule of requirements  
Enclose additional sheets if necessary) :
  3. Currency and Unit Price :
  4. Quantity :
  5. Item Cost (Sl No. 3 \* Sl. No. 4 ) :
  6. Taxes and Other Charges :  
(i) Specify the type of taxes and duties  
in percentages and also in figures.  
(ii) Specify Other Charges in figures.
  7. **Warranty Period** :  
**(Conforming to the Schedule of requirements)**
  8. Delivery Schedule :  
(Conforming to the Schedule of requirements)
  9. Name and address of the Firm for placing purchase order :
  10. Name and address of Indian authorized agent ( in case of imports only) :

**Signature of the Bidder:** \_\_\_\_\_

**Name and Designation:** \_\_\_\_\_

**Business Address** : \_\_\_\_\_

\_\_\_\_\_

**Place:**

**Date:**

**Seal of the Bidder's Firm**

**SECTION 4  
CONTRACT FORM**

[ To be provided by the bidder in the business letter head]

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1. (Name of the Supplier's Firm) hereby abide by the delivery schedule mentioned in this document for supply of the items if the purchase order is awarded.
2. The item will be supplied conforming to the specifications stated in this document without any defect and deviations.
3. Warranty will be given for the period mentioned in this document and service will be rendered to the satisfaction of NITK, Surathkal during this period.

**Signature of the Bidder:** \_\_\_\_\_

**Name** : \_\_\_\_\_

**Business Address** : \_\_\_\_\_

\_\_\_\_\_

**Place :**

**Seal of the Bidder's Firm**

**Date :**

### Detailed Technical Specifications

#### Scanners for Library Digitisation Programme

Sl. No.	Specifications	Qty
1.	<p><b>Overhead Scanner:</b> Scanner type: Overhead system, simplex scanning Scanning modes: Colour, Greyscale, Monochrome, Automatic (Colour / Greyscale / Monochrome detection) Image sensor: CCD/CMOS Light source: (White LED + lens illumination) x 2 Optical resolution: Horizontal scanning: 285 to 218 dpi / Vertical scanning: 283 to 152 dpi *1 Scanning speed (A3 Landscape): [Normal mode-Colour / Greyscale: 150 dpi, Monochrome: 300 dpi 3 seconds];[Normal mode-Colour / Greyscale: 200 dpi, Monochrome: 400 dpi 3 seconds];[Best mode-Colour / Greyscale: 300 dpi, Monochrome: 600 dpi 3 seconds];[Excellent mode-Colour / Greyscale: 600 dpi, Monochrome: 1,200 dpi 3 seconds] Document size: Automatically recognises document size, A3(landscape), A4, A5, A6, B4, B5, B6, post card, business card, double letter (landscape), letter, legal (landscape) and customised size (Max: 432 x 300 mm, Min: 25.4 x 25.4 mm) Document thickness: 30 mm or less Interface: USB2.0 / USB1.1 (connector: B Type) Image processing functions: Deskew by text on document / Auto paper size detection, Auto image rotation / Auto colour detection, Book image correction / Multiple document detection Magnification in vertical scanning (length): <math>\pm 1.5\%</math> Power requirement: AC 100 to 240 V, 50 / 60 Hz Power consumption: During operation: 20W or less / During sleep mode: 2.6W or less / During standby: 0.4W or less Operation environment: Temperature: 5 to 35 °C / Relative humidity: 20 to 80 % (Non-condensing) Environmental compliance: ENERGY STAR ® / RoHS / Ecodesign Operating Software: Latest Windows OS Bundled software: Relevant Scanning software &amp; OCR software <b>Warranty: Comprehensive Warranty for 5 years</b></p>	1
2.	<p><b>Document and Book Scanner:</b> Scanner Type: Sheet Feed color document scanner    Image Sensor: CCD    Light Source: LED</p>	1

	<p>Scanning Mode: Color, grayscale, and B&amp;W in a single pass Input: 48-bit color; 16-bit grayscale  Output: 24-bit color; 8-bit grayscale Scanning Speed: 1"6 @ 200 dpi Resolution: 600-1200 dpi  Scanning Area: 8.5" x 11.7" / 216 mm x 297 mm Software: Relevent Scanning software &amp; OCR software  Operating Temperature: 50 F ~ 104 F / 10 C to 40 C Relative Humidity: 20% to 85%</p> <p><b>Warranty: Comprehensive Warranty for 5 years</b></p>	
3.	<p><b>A3 Document Scanner:</b>  Scanner Type: Flatbed color document scanner Image Sensor: CCD Light Source: LED  Scanning Mode: Color, grayscale, and B&amp;W in a single pass Input: 48-bit color; 16-bit grayscale  Output: 24-bit color; 8-bit grayscale Scanning Speed: 1"6 @ 200 dpi Resolution: 1200 dpi  Scanning Area: 12" X 17" ( 304.8 mm x 431.8 mm ) Software: Relevent Scanning software &amp; OCR software  Operating Temperature: 50 F ~ 104 F / 10 C to 40 C Relative Humidity: 20% to 85%</p> <p><b>Warranty: Comprehensive Warranty for 5 years</b></p>	1