

A1/770/2022/NMSMGCK

NMSM GOVT. COLLEGE, KALPETTA
PUZHAMUDI POST - 673122
PH: 04936 204569
EMAIL: nmsmgck@gmail.com
Dated : 01/06/2022

E-TENDER NOTICE

E- Tender is invited for the supply and Installation of **INTERACTIVE BOARDS** to this college under RUSA Fund. Value of E-Tender is 7,50,000/- (Rupees Seven Lakh Fifty Thousand Only)

The Tender should be superscribed " **Tender No. A1/770/2022/NMSMGCK** - supply and Installation of **INTERACTIVE BOARDS** and addressed to the Principal , NMSM Govt. college, Kalpetta - 673122. The following hard copy (Documents) should be submitted to this college on or before 16/06/2022 as detailed below.

Documents

1. Duly filled preliminary agreement in Kerala Stamp Paper
2. If any certificate for exemption for tender fee/EMD
3. Additional specification if you have

All the documents to be uploaded in the website in pdf format except BOQ which should be in excel format.

All payments should be made on online process

Tender Cost Fee	: 1900/- + 342/- (GST 18%)
EMD Amount	: 1%
Date of E-tender Publishing	: 02/06/2022
Last date of E-tender Submission	: 15/06/2022 2 PM
Date of Opening E-tender	: 16/06/2022 3 PM

General Conditions

- 1) The unit Price , all other charges such as delivery , transporting, packing , shipping , loading and unloading charges etc and GST must be shown separately and should be furnished unambiguously.
- 2) GST amount of tender form cost should be paid by the bidder through reverse charge mode.
- 3) Date of Opening of Tender : In case the proposed date declared as holiday , the tender will be opened on the next working day
- 4) after E- tendering the hard copy of all documents should be submitted before the date opening of the tender to the Principal , NMSM Govt. college Kalpetta
- 5) Installation , Successful demonstration and training required
- 6) Delivery Period : Immediately after the date of receipt of Supply order
- 7) 5 % Security Deposit along with Agreement Should be furnished before payment
- 8) Only GST registered firms should participate in the tender
- 9) Bidding Firm must have local branch from Minimum three Years available in Kerala for quick support

Note: Requirement of the Institution is attached herewith.

DETAILED SPECIFICATION

Item	Detailed Specification	Quantity
Interactive Boards	See Table I	3

Conditions: All items must be warranted for three years. Selection of the manufacturing company and model is decided by the customer (in case of any change) within the expected cost limit. The entire amount include taxes, transportation cost and installation cost at the premises. Tenders from OEM or accredited supplier with valid OEM certified documents are only accepted.

Table I

1 Display Diagonal Size(mm)	75' inch
2 Display Type	LCD
3 Backlight Technology	LED
4 Display Resolution(Pixels)	3840X2160
5 Aspect ratio	16:09
6 TFT Grade	Commercial A+ Grade
7 In built Stabilizer	YES
8 Surface Protection	(Toughened Glass Level 7) Toughened glass Level 7 MOHS Std.
9 Full Metal Body	Full Aluminium Metal Body
10 Glass and TFT	zero bonding Technology
11 Refresh Frequency	60 Hz
12 Contrast ratio	15000:1
13 Display Brightness	450
14 Screen response time	6
15 Touch Technology	Infrared Optical
16 No. of Touch Points	20
17 Operating System	Android 9 or more, Windows 10 pro original
18 White Board Software	Need support to import e-mail ID's of the student from text or excel file, support multi finger gesture control, preconfigure all tools on your finger tips, control and different activities such as search on topics, dictations, etc in whiteboard using voice commands,export and import to google classroom
19 Number of input HDMI ports	4
20 Number Of Output HDMI ports	1
21 Number Of RS- 232 C ports	1
22 System Configuration	Intel i7 Processor, 8 GB DDR4, 1 TB, 256 GB SSD, Windows 10 Pro , Android 9
23 Voice Recognition in Regional Languages Malayalam Auto	Emailing, Splitter, Interactive Maps

24 Warranty 3 Years including physical damage
25 CPU Warranty 3 Years including Physical damage
26 Training Unlimited
27 Life Greater than 30,000 Hrs
28 External / Integrated HD WebCam and Microphone for live streaming
29 External Audio port
30 Onboard Wireless NIC ready / builtin WIFI

Approval Valid

Digitally Approved By

SHAJI THADDEUS

Date: 01.06.2022

Reason: Approved