

TENDER SCHEDULE

Superscription	: Tender No.D3/3654/16/RIT 10 Nos of Projectors for the enhancement of Classroom modernisation and lecture demonstration of this Institution
Last date and time receipt of tender	: 21/10/2016 2 p.m
Date and time of opening of tender	: 26/10/2016 2 p.m
Last date and time of sale of tender form	: 21/10/2016 11 a.m
Date upto which the rates are to be firm	: 31/03/2017
Cost of tender form	: Original Rs.1365/- including VAT 5% Duplicate Rs.Nil By Post Rs.Nil
Address of the Officer from whom Tender Forms are to be obtained to whom tenders are to be send	: THE PRINCIPAL, RAJIV GANDHI INSTITUTE OF TECHNOLOGY, VELLOOR P.O, PAMPADY, KOTTAYAM KERALA, PIN - 686 501

List of Items Required

<u>Details of items</u>	<u>Quantity</u>
1 List attached	

PRINCIPAL

Sl.No.	Item Name	Specification	Quantity
1	Interactive Projector	separate sheet attached	3 nos
2	Short Throw Projector	Separate sheet attached	7 nos

Detailed Specification for Projector

1. INTERACTIVE PROJECTOR with Ceramic Board

2700 lm or above Colour Light Output
2700 lm or above White Light Output
3.71 mm Focal Length
0.27 - 0.37 Throw Ratio
6000 hrs Lamp life
10000 : 1 or better Contrast Ratio
WXGA (1280 x 800) Resolution
97" @ 31.1 cm or shorter Screen Size (Projection Distance)
Inbuilt Interactive Features with IR Technology
Digital Pen(Input Device)
Expandable Wall Mount Kit
Vertical/Horizontal Keystone Correction
<u>Input Terminals</u>
2 Nos. VGA
Composite (RCA)
S Video
Inbuilt Mic
Inbuilt HDMI
USB Type A & B
Inbuilt dual Network Interface (LAN & Wireless)
Control Interface - RS 232
<u>Output Terminals</u>
Monitor Out (VGA)
16 w or better Sound Output (Inbuilt)
Authorisation Letter from manufacturer
3 years On site manufacturer Warranty
CERAMIC BOARD

(Size 84" Diagonal, Surface coating passes through various stages of treatment, under 800° Celsius temperature fused on steel with ceramic green matt paint, Thickness of the sheet is 0.56mm, Surface is totally scratch proof whatever pencil used and rust , proof offers various advantages such as abrasion resistance, shock proof, chemical resistance , fire, water etc., Surface is non pores and attract magnets Premium range chalk boards, Suitable for daily usage in schools, colleges and educational institutions.)

2. SHORT THROWPROJECTOR

2800 lm or above Colour Light Output

2800 lm or above White Light Output

6.4mm Focal Length

0.48-0.65 Throw Ratio

10000 hrs or above Lamp Life

16000: 1 or better, Contrast Ratio

WXGA (1280 x 800) Resolution

84"@ 0.9 m or shorter Screen Size (Projection Distance)

Wall Mount Kit with Cables

Input Terminals

2 Nos. VGA

Composite (RCA)

S Video

Inbuilt Mic

Inbuilt HDMI

USB Type A & B

Inbuilt Network Interface (LAN)

network Interface (Wireless)

Control Interface - RS 232

Output Terminals

Monitor Out (VGA)

16 w or better Sound Output (Inbuilt)

Authorisation Letter from manufacturer Required

3 years On site manufacturer Warrenty