

Rajiv Gandhi Institute of Technology, Kottayam

No. D2/916/16/RIT

Dated: 01.06.2016

TENDER SCHEDULE

Superscription	: Tender No.D2/916/16/RIT
Last date and time receipt of tender	: 16/07/2016, 1 pm
Date and time of opening of tender	: 16/07/2016, 2 pm
Last date and time of sale of tender form	: 15/07/2016, 2 pm
Date upto which the rates are to be firm	: 31/03/2017
Cost of tender form	: Original Rs.525/- Duplicate Rs315/- By Post Rs.560/-
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, Kottayam, PIN - 686 501

List of Items Required

Details of items	Quantity
1 List attached	

PRINCIPAL

LIST OF REQUIRED ITEMS

Sl No.	Item with full description and accurate specification	Quantity required
1	<p><u>1.5 ton , 5 star Split Air Conditioner with voltage stabiliser</u></p> <p>Nominal capacity - 1.5 ton, Cooling capacity - 5.25kW+ 2% ,Electricity input - 230V/50Hz/Single phase, Coefficient of performance - 3.5 (minimum) , Maximum Ambient Temperature - 48°C+ 5%, Moisture removal rate - 2+ 10% litre/hr, Air flow rate - 5.6 cm (minimum), Noise level Indoor unit - Less than 45 db Outdoor unit - less than 55 db ,Function modes - Auto/cool/fan/dry- shall have sleep and power saving modes, Other features - Automated vertical swing for horizontal louvers — Antifreeze thermostat ,Compressor - Rotary type ,Body surface finish - Powder coated/high quality paint finish, Air filtering unit - Activated carbon cartridge, dust proof & antibacteria Filter, Length of tubings - 15 m or as per the installation requirements, Remote hand set - LCD display with night glow, Voltage stabilizer - Stabiliser having ISI quality certification and rating that matches with the power rating of AC unit</p>	5 Nos