

MODEL POLYTECHNIC COLLEGE KARUNAGAPPALLY
Ph: 0476-2623597

TENDER NOTICE

<i>Superscription.</i> -Tender No:- P/536(6)/2014-15 for Purchasing of Function Generator	
<i>Due date and time for receipt of tender.</i>	22.03.2014 3 PM
<i>Date and time for opening of tender.</i>	24.03.2014 3 PM
<i>Date up to which the rates are to be firm.</i>	6 Months
<i>Price of tender form.</i>	Rs.1500 + 13.5% VAT
<i>Price of duplicate copy-</i>	50% of cost of the original copy.
<i>Address of officer from whom tender forms are to be obtained and to whom tenders are to be sent:</i>	The Principal, Model Polytechnic, Karunagappally,Edakkulangara PO,Kerala, PIN-690562

Name of office: Model Polytechnic,
Karunagappally
,
Edakkulangara PO,
Kerala, PIN-690562

Station and date: Karunagappally, 24.03.2014

(Name and designation of
purchasing officer)

SCHEDULE OF MATERIALS

Sl. No	Specification	Quantity	Unit	Rate	Total	Remarks
1	2	3	4	5	6	7
1	Function generator 3MHz 0.3Hz to 3MHz Frequency Output in 8 Ranges Versatile Waveforms: Sine, Square, Triangle, Ramp, Pulse and DC outputs Standard AM, Balance AM, FM, ASK, FSK PWM Modulation and Sweep Mode Internal / External Modulation 60dB Attenuation	35	Nos	9500	332500	
2	Function generator10MHz Specification:Sine, Triangle, Square Output WaveformsEasy Control of Generator FrequencyFrequency Readout in Hz, KHz, MHzOutput Attenuation upto 40dBLow CostFrequency Range Sine :	10	Nos	14000	140000	

	1Hz to 10MHz. Square : 1Hz to 5MHz. Triangle : 1Hz to 1MHz. Accuracy $\pm 1\%$ of the range. Output Waveform Sine, Triangle, Square. Output Level 20V p-p (without termination) 10V p-p (into 50 ohms termination). Rise & Fall Time 100ns at 1MHz (typically). Sine Wave Distortion <3%. AC Mains Power 230V $\pm 10\%$, 50Hz. Optional 115V AC $\pm 10\%$					
TOTAL					472500/-	

Whether samples essential: Demonstration needed

Period within which goods should be delivered: 1 Week

Rates should be quoted for delivery for Model Polytechnic Collage Karunagappally, Kollam
at Departmental Stores

Other special conditions: