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Army Institute of Technology
Dighi Hills
Pune - 411015

AIT/0810/207/25-26/Proj

Date : 10 Sept 2025

Due date : 30 Sept 2025

**CALL FOR QUOTATION: PROCUREMENT OF NEW FUNCTION GENERATORS IN NPL
LAB IN AIT**

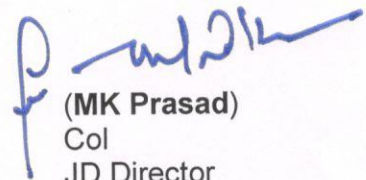
1. This institute is interested in Procurement of new Function Generators in NPL Lab in AIT as follows -

S No	Parameter	Specification	Qty	Rate	Amount
i.	Frequency Range	0.1Hz to 3 MHz	06		
ii.	Frequency Indication	+ -1% + -1 digit			
iii.	Output Impedance	50 ohms			
iv.	Input Impedence	1 MHz			
v.	Output Waveforms	Sinusoidal, Triangle, Square, Ramp, Pulse, TTL(Sync)& DC Outputs			
vi.	Duty Cycle	10% to 90% variable			
vii.	Maximum Output Voltage a) Into 50 ohms b) Open Circuit	10 V p-p output 20 V p-p output			
viii.	Amplitude Indication	3 digit seven segment display (Vp-p)+-5%			
ix.	Attenuator	Two step attenuators of 20dB &40 dB. Fine attenuation of 20 db through vernier control. (Total 80dB attenuation)			
x.	Attenuator Accuracy	+ -0.5dB per 20 dB at 1 KHz.			
xi.	DC Offset	+ -10V+ -5%(DC+AC peak), in open Circuit + -5V, + -5%(DC+AC peak)in 50 ohms.			
xii.	Resolution	1 Hz			
xiii.	Sensitivity	0.5 Volt			
xiv.	Input Supply	230V +/- 10%. 50 Hz			
Basic cost					
GST (%)					
Grand Total (All Incl)					

4/9/25

2. Terms and Conditions. -

- a. The price quoted should be inclusive of all taxes and delivery at Army Institute of Technology, Dighi, Pune-411015.
- b. Discount offered if any, should be indicated as percentage of rates quoted, separately.
- c. Supply should be done within two weeks of the date of Supply Order.
- d. Quotations will be opened by a Board of Officers detailed by AIT. Please attach GST Certificate, Pancard, Shop Act etc if any.
- e. Payments for supplies will be made direct to the supplier by NEFT only after receipt of the stores in good condition and on verification by a board of officers.
- f. Printed conditions of the tenders/quotations shall not be binding on us.
- g. The acceptance of quotation will rest with the Director, Army Institute of Technology, Dighi, Pune – 411 015, who does not bind himself to accept the lowest quotation and reserves the right himself to reject or partially accept any or all quotations received without assigning any reason.
- h. Quotations are liable to be rejected if any of the above conditions are not complied with.



(MK Prasad)

Col

JD Director

For Director