

DEPARTMENT OF PHYSICS

Centre of Advanced Study in Physics
PANJAB UNIVERSITY, CHANDIGARH- 160 014 (INDIA)

(Established under the Panjab University Act VII of 1947-enacted by the Govt. of India)

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SPPED POST

PHS : 9598

Dated 27/12/17

M/s. Nucleonix System Private Limited,
Plot no. 162 A&B,
Phase-II, I.D.A. Cherlapally,
Hyderabad.

Dear Sir,

Please quote for the supply of Laboratory Equipments etc. **(Detailed specification are attached)**. In this connection you are therefore, requested to send us Performa Invoice by POST quoting CIF (Cost, Insurance & Freight) value FOR Chandigarh with Sole Manufacturer/Proprietary certificate with your terms and conditions for the supply of material and agency commission, if any to the undersigned at the earliest possible.

We have our own Custom clearing agent in Indian and as Government Organization, we have been exempted from paying purposes of availing customs/Central Excise duty exemption in terms of Govt. notification No.51/96-Customs dated 23, July, 1996 and Central Excise Duty Exemption in terms of Govt. notification no.10/97-Central Excise dt.01.03.1997 valid upto 31.08.2020.

Note: You are further requested to kindly provide the following with the quotation for audit purposes:-

1. **TECHNICAL BID** and **FINANCIAL BID** should be in separate sealed envelope with 5% EMD/Security amount (2% EMD & 3% Security amount).
2. Copy of the purchase order of the same item/ equipment, which had been supplied to any Government/Semi Government Organization in India for audit purpose.
3. A certificate on your letter head may also be provided that the rates being charged to the University are reasonable and not more than what is being charged from other government institution/ organization for audit purpose.
4. You are requested to attach the EMD Demand Draft of the quotation at the rate of 5% as EMD/Security amount in the name of 'Chairperson, Deptt. of Physics, Panjab University, Chandigarh', without Demand Draft of 5% quotation will not be entertained.
5. Special Discount for educational institutions, University teaching department may be mentioned.


Yours faithfully,


Chairperson


Chairperson
Deptt. of Physics
P.U., Chandigarh

Specifications of the equipments etc.

Sr. No.	Name of Equipent	Model No. / Type	HSN	Qty.	Budget Head
1	Gamma Ray Spectrometer System (Integral/Economy Model) Consisting of : High Voltage PCB (0-1500V) Continuously adjustable by a Precision ten- turn dial, Linear amplifier PCB, Single Channel analyzer PCB & with microcontroller based Counter/Timer PCB with built-in Serial & centronic parallel Port with firmware support.	GR612	90301000	01	"Development Fund"
2	MINIM Gamma Ray Spectrometer System (with Microcontroller based Counter/Timer) Consisting of MINIM Bin & Power Supply Type: MB403 High Voltage Unit Type: HV 502 Linear Amplifier Type: LA 520 Single Channel Analyzer Type: SC 530 Counter Timer Type: CT 541A	GR611M	90301000	01	
3	ACCESSORIES FOR G.R.S. SYSTEM:	SD151F			
a)	Nal Scintillation Detector (Size 1" x 1" Flat type with built-in Pre- Amplifier)	SD151F	90309090	01	"Development Fund"
b)	Nal Scintillation Detector (Size 2" x 2" Flat type with built-in Pre-Amplifier)	SD152F	90309090	01	
c)	Nal Scintillation Detector (Size 2" x 2" Well type with built-in Pre- Amplifier)	SD152W	90309090	01	
d)	Nal Scintillation Detector (Size 3" x 3" Flat type with built-in Pre- Amplifier)	SD153W	90309090		
e)	Nal Scintillation Detector (Size 3" x 3" Well type with built-in Pre-Amplifier)	SD153W	90309090	01	
4	OTHER ACCESSORIES FOR G.R.S. SYSTEM:				
a)	Gamma Reference Standard Set	Gs290	90309090	01	
b)	Lead Shielding i. For 1"x1" Detector ii. For 2"x2" Detector iii. For 3"x3" Detector	LS249 LS250 LS251	90309090	01 each	
c)	Software tutor for Experiments with Gamma Ray Spectrometer		997331	01	
5	Additional Accessories for GRS Experiments				
a)	Sliding bench with source holde		90309090	01	
b)	Stand for scintillation detector		90309090	01	
c)	Scatter stand		90309090	01	
d)	Aluminum absorber set		90309090	01	
e)	Copper absorber set		90309090	01	
6	OPTIONAL ACCESSORIES (Not essential for teaching lab experiments)				
a)	Data Communication Software for downloading the Counter / Timer unit stored readings into PC		997331	01	
b)	80" DOT Matrix Printer (A4 size Printer) with cable				


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7	Training & Installation		995444	
8	USB based 8K MCA Card with Data acquisition & processing Anuspect software (Has both PHA & MCS modes of operation) without Personal Computer (OR) USB based 8K MCA Card with Data acquisition & processing Anuspect software (Has both PHA & MCS modes of operation) with Personal Computer PC Configuration: Branded Computer System (with Intel core i3 processor DDR3 4 GB RAM, DVD Writer, 1 TB SATA Hard Disk, Keyboard and Mouse, TFT Monitor Laser Jet Printer (Monochrome), Windows 10.0 home Licensed OS. (Note: PC Configuration may slightly change based on the availability of the items in the market.	MC1001	90301000	01
		MC1001	90301000	01
9	Installation & Training		995444	


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