



UNIVERSITY COLLEGE OF SCIENCE, TECHNOLOGY & AGRICULTURE

DEPARTMENT OF CHEMISTRY, UNIVERSITY OF CALCUTTA

Rashbehari Siksha Prangan, 92, Acharya Prafulla Chandra Road, Kolkata - 700009, WB, INDIA

Ref. No: CU/CHEM/CAS-V/NMR/1/19-20

Date: 25.02.2020

QUOTATION NOTICE

Quotations are invited from authorized parties to supply an Oil Free Compressed Air Reservoir with Inbuilt Compressor System for the high resolution 400MHz NMR spectrometer under CAS-V grant. Suppliers are hereby requested to submit their quotations including the current Trade License, Service Tax Registration Certificate, PAN No., Copy of Registration Certificate with Statutory Authorities and other credentials within **seven working days** from the publication of this notice in a sealed envelope addressed to Prof. Chhanda Mukhopadhyay, Head of the Dept. of Chemistry. The authority reserves the right to accept/reject any quotation without showing any reason thereof.

Item	Sr No.	Descriptions	Qty.
Oil Free Compressed Air Reservoir with Inbuilt Compressor System for the high resolution NMR spectrometer	1	FS Curtis Make Air Compressor: Type Belt-Driven, Oil free, Tank Mounted, Single Stage, Two Cylinders Capacity 8 CFM Max Working Pressure 8.5 Kg/cm ² Motor: 3HP, 415V, Three Phase with Starter Tank Capacity 114 Ltr	1
	2	GEM Make Air Dryer: Type Refrigerated Capacity 20 CFM Max working pressure 16 Kg/cm ²	1
	3	Compressed Air Filter: Capacity 35 CFM Grades GP (5 Micron)	1
	4	Compressed Air Filter: Capacity 35 CFM Grades ZP (0.1 Micron)	1
	5	Filter Regulator with Gauge: End connection 1/2"	1
	6	Automatic Drain Valve: (to drain the condensate collected at present intervals to prevent the condensate entering the compressed air system) Connection: 1/2", Electrical: 220V	1
	7	Interconnecting pipeline between the air compressor, air, dryer and air receiver-1 set (Approx. 15 -20 mtrs, 8mm pipe with connectors, adaptor, etc)	1
	8	Loading/unloading on ground floor and local delivery charges at site must be included in the price quotation	-

Samanta
25/02/2020
Convener of the CAS-V purchase committee

Dr. Subhas Samanta
Assistant Professor
Department of Chemistry
University of Calcutta

Sirbil
25/2/20
CAS-V purchase committee members
Dept. of Chemistry
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Chhanda
25-02-2020
Head of the department
Dept. of Chemistry
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Prof. Chhanda Mukhopadhyay
Head, Department of Chemistry
University of Calcutta

Sanjita
25/2/2020
Sanjita Goswami
25/2/2020



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Ref. No: CU/CHEM/CAS-V/NMR/2/19-20

Date: 25.02.2020

QUOTATION NOTICE

Quotations are invited from authorized parties to supply one **Power Stabilizer (UPS)** to support **NMR spectrometer along with a Desktop Computer and a Laserjet Printer** (for the processing of NMR data) under **CAS-V grant**. Suppliers are hereby requested to submit their quotations including the current Trade License, Service Tax Registration Certificate, PAN No., Copy of Registration Certificate with Statutory Authorities and other credentials within **seven working days** from the publication of this notice in a sealed envelope addressed to Prof. Chhanda Mukhopadhyay, Head of the Dept. of Chemistry. The authority reserves the right to accept/reject any quotation without showing any reason thereof.

Itm. No.	Item	Descriptions	Qty.
1	UPS	Make: Emerson, Capacity: 6KVA with 1h battery backup suitable for AV400 NMR spectrometer, Warranty 3 years	1
2	Desktop	i) Make: Dell , Intel Core i3 8100, 8 GB RAM, 2TB HDD	1
		ii) DVD RW, Win 10 + H&S 2016, 3 yrs. Warranty	
		iii) 18.5'Monitor (Dell), 3 yrs. warranty	1
		iv) Keyboard & Mouse, 3 yrs. warranty	1
3	Printer	HP Laserjet 1020 plus	1

Signature
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Dept. of Chemistry
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Head of the department
Dept. of Chemistry
University of Calcutta
Prof. Chhanda Mukhopadhyay
Head, Department of Chemistry
University of Calcutta

Dr. Subhas Samanta
Assistant Professor
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Rashbehari Siksha Prangan, 92, Acharya Prafulla Chandra Road, Kolkata – 700009, WB

Ref. No: CU/CHEM/CAS-V/NMR/3/19-20

Date: 25.02.2020

QUOTATION NOTICE

Quotations are invited from authorized parties to supply two Liquid Nitrogen Containers and Liquid Nitrogen as supporting accessories for a 400MHz NMR spectrometer under CAS-V grant. Suppliers are hereby requested to submit their quotations including the current Trade License, Service Tax Registration Certificate, PAN No., Copy of Registration Certificate with Statutory Authorities and other credentials within seven working days from the publication of this notice in a sealed envelope addressed to Prof. Chhanda Mukhopadhyay, Head of the Dept. of Chemistry. The authority reserves the right to accept/reject any quotation without showing any reason thereof.

Sl. No.	Item	Descriptions	Qty.
1	Liquid Nitrogen Containers	Size: 50 Liters Transfer device: one Two containers must be filled with Liquid Nitrogen as and when required. One year warranty	2
2	Liquid Nitrogen	410 L in returnable Dewars	..

Signature 25/2/20

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Dr. Subhas Samanta
Assistant Professor
Department of Chemistry
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Head, Department of Chemistry
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