

INVITATION FOR QUOTATION

DIC/UIET/2016

Package: Items for Energy Harvesting

Shopping

Date: 30/08/2016

To,

Sub: Invitation for Quotations for supply of Goods

Dear Sir,

1. You are invited to submit your most competitive quotation for the following goods with item wise detailed specifications given at Annexure I,

Sr. No	Brief Description	Quantity	Delivery Period(In days)	Place of Delivery
1.	Centrifuge	01	30	UIET, Sector 25 Chandigarh
2.	Furnace	01	30	UIET, Sector 25 Chandigarh
3.	Lab Equipments	Annexure-A	30	UIET, Sector 25 Chandigarh
4.	Magnetic Stirrer	02	30	UIET, Sector 25 Chandigarh
5.	Magnetic beads	2 each size	30	UIET, Sector 25 Chandigarh
6.	Chemicals	Annexure-B	30	UIET, Sector 25 Chandigarh
7.	Polymer chemicals	Annexure-C	30	UIET , Sector 25 Chandigarh
8.	Solvents	Annexure-D	30	UIET, Sector 25 Chandigarh
9.	Consumables	Annexure-E	30	UIET, Sector 25 Chandigarh
10.	Sonicator	01	30	UIET, Sector 25 Chandigarh
11.	Weighing Machine-1	01	30	UIET, Sector 25 Chandigarh
12.	Weighing Machine-2	01	30	UIET, Sector 25 Chandigarh

2. Quotation,
 - 2.1 The contract shall be for the full quantity as described above.
 - 2.2 Corrections, if any, shall be made by crossing out, initialing, dating and re writing.
 - 2.3 All duties and other levies payable by the supplier under the contract shall be included in the unit price.
 - 2.4 Applicable taxes shall be quoted separately for all items.
 - 2.5 The prices quoted by the bidder shall be fixed for the duration of the contract and shall not be subject to adjustment on any account.
 - 2.6 The Prices should be quoted in Indian Rupees only.
3. Each bidder shall submit only one quotation.
4. Quotation shall remain valid for a period not less than **55** days after the last date of quotation submission.
5. Evaluation of Quotations,

The Purchaser will evaluate and compare the quotations determined to be substantially responsive i.e. which

 - 5.1 are properly signed ; and
 - 5.2 confirm to the terms and conditions, and specifications.
6. The Quotations would be evaluated for all items together.
7. Award of contract:

The Purchaser will award the contract to the bidder whose quotation has been determined to be substantially responsive and who has offered the lowest evaluated quotation price.

 - 7.1 Notwithstanding the above, the Purchaser reserves the right to accept or reject any quotations and to cancel the bidding process and reject all quotations at any time prior to the award of contract.
 - 7.2 The bidder whose bid is accepted will be notified of the award of contract by the Purchaser prior to expiration of the quotation validity period. The terms of the accepted offer shall be incorporated in the purchase order.
8. Payment shall be made in Indian Rupees as follows:

Delivery and Installation - 90% of total cost

Satisfactory Acceptance - 10% of total cost
9. All supplied items are under warranty of **12** months from the date of successful acceptance of items.

10. You are requested to provide your offer latest by **17:00** hours on **15.09.2016**.
11. Detailed specifications of the items are at Annexure I.
12. Training Clause (if any) **yes**
13. Testing/Installation Clause (if any) **yes**
14. Information brochures/ Product catalogue, if any must be accompanied with the quotation clearly indicating the model quoted for.
15. Sealed quotation to be submitted/ delivered at the address mentioned below,
University Institute of Engineering and Technology, Sector-25, South Campus Panjab University
Chandigarh
17. We look forward to receiving your quotation and thank you for your interest in this project.

(Authorized Signatory)

Name & Designation

Annexure-1

S.No.	Name of Equipments	Quantity	Specifications
1.	Centrifuge	01	Max . Speed : 16000 rpm Max. RCF : 16600 g Max. Capacity : 40 ml Digital timer range : 0-15 Min
2.	Furnace	01	<ul style="list-style-type: none"> • Max. Temperature : 1100°C • Working Temperature : 1000°C • Temperature Accuracy : +/- 1°C (+/- 1.8°F) • Temperature Controller : PID controller • Display : LED / LCD

3.	Lab Equipments	Annexure-A			
		S. No.	Name of chemical / Equipment	Quantity	Other Detail
		1.	Storage container	2 each capacity	2000ml, 1000ml, 500ml
		2.	Beakers	2 each capacity	200mL, 500ml, 1ltr
		3.	Glass Bowl for water bath heating	2	
		4.	Crucible	2	
		5.	Pipettes		1uL-20uL, 10-100uL, 1mL
		6.	Conical Flask	2 each capacity	100mL, 200mL, 500 mL
		7.	Wash bottles	2 each capacity	1L , 500mL
		8.	Burette	2	
		9.	Funnel	2 each capacity	Small & Large
		10.	Thermometer/ Temp. Measuring instrument	2	
		11.	Stalgamometer		
		12.	Dropper	5	
		13.	Stand	4	
		14.	Aspirator bottle		
		15.	Capillary Tube		
		16.	Tongue	2	
		17.	Glass Rod	5	
		18.	Centrifuge tubes		1mL (1 pack), 2mL (1 Pack), 50mL (10pack), 5mL (20pack)
		19.	Measuring Cylinder	2 each capacity	10ml, 50ml, 100ml
20.	Filtration assembly with vacuum pump		for 47mm dia filter membranes		
4.	Magnetic Stirrer	02	<ul style="list-style-type: none"> • Stirring quantity (H₂O): 10 l • Speed range: 100 – 2.000 rpm • Heat output: 400 W • Temperature range: RT – 320 °C 		
5.	Magnetic	2 each	<ul style="list-style-type: none"> • Colour : White (With blue hue) 		

	beads	size	<ul style="list-style-type: none"> Teflon (PTFE) Material Size : 1",2", 3" 																																																																													
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8.	Solvents	Annexure-D					
		Solvents					
		S. No.	Name of chemical / Equipment	Quantity	Detailed broad specifications		
					Company	Part No.	Other Detail
		1	0-xylene	1 ltr	Sigma-Aldrich	95-47-6	95662-1L
		2	1-propanol	1 ltr	Sigma-Aldrich	71-23-8	279544-1L
		3	Acetone	5 ltr	Sigma-Aldrich	67-64-1	I10010-4X2.5L
		4	Dichloromethane	1 ltr	Sigma-Aldrich	75-09-2	270997-1L
		5	DMF(Dimethylformamide)	0.5 ltr	Sigma-Aldrich	68-12-2	D4551-500ML
		6	DMSO(Dimethyl sulfoxide)	0.5 ltr	Sigma-Aldrich	67-68-5	D8418-500ML
		7	Ethanol	5 ltr	Sigma-Aldrich	64-17-5	
		8	Ethylene glycol	0.5ltr	Sigma-Aldrich	107-21-1	293237-1L
		9	Methanol	5ltr	Sigma-Aldrich	67-56-1	322415-6X1L
		10	n-Hexane	0.5ltr	Sigma-Aldrich	110-54-3	
		11	NMP(N-Methyl-2-pyrrolidone)	2.5ltr	Sigma-Aldrich	872-50-4	328634-2L
12	Pyridine	2.5ltr	Sigma-Aldrich	110-86-1	270970-2L		
13	THF(Tetrahydrofuran)	2.5ltr	Sigma-Aldrich	109-99-9	401757-2L		
14	KMNo4	500g	Sigma-Aldrich	7722-64-7	V800332-500G		
9.	Consumables	Annexure-E					
		Consumables					
		S. No.	Name of chemical / Equipment	Quantity	Detailed broad specifications		
					Company	Part No.	Other Detail
1	NanoFilters	2 packs	Sigma-Aldrich	54124-U	0.2 um PVDF membranes pore size 47mm		
2	Wahntmen Filter	2 packs	Sigma-Aldrich	WHA10314844	Or simillar		

		3	Aluminum Foil	2 packs each			0.12 ,0.18, 0.24 micron
		4	pH Paper	5 packs each			1-7 and 7- 10 ph
10.	Sonicator	01	<ul style="list-style-type: none"> • Frequency 20 kHz • Programmability 10 memories plus sequencing • Programmable Timer 72 hours • Adjustable Pulse On/Off 1 second to 24 hours 				
11.	Weighing Machine-1	01	10mg digital reading				
12.	Weighing Machine-2	01	1mg Digital Reading				

FORMAT FOR QUOTATION SUBMISSION

(In letterhead of the supplier with seal)

Date: _____

To:

Sl. No.	Description of goods (with full Specifications)	Qty.	Unit	Quoted Unit rate in Rs. (Including Ex Factory price, excise duty, packing and forwarding, transportation, insurance, other local costs incidental to delivery and warranty/ guaranty commitments)	Total Price (A)	Sales tax and other taxes payable	
						In %	In figures (B)
Total Cost							

Gross Total Cost (A+B): Rs. _____

We agree to supply the above goods in accordance with the technical specifications for a total contract price of Rs. _____ (Amount in figures) (Rupees _____ amount in words) within the period specified in the Invitation for Quotations.

We confirm that the normal commercial warranty/ guarantee of ———— months shall apply to the offered items and we also confirm to agree with terms and conditions as mentioned in the Invitation Letter.

We hereby certify that we have taken steps to ensure that no person acting for us or on our behalf will engage in bribery.

Signature of Supplier

Name: _____

Address: _____

Contact No: _____