TRUTH BROUNDS

COLLEGE OF ENGINEERING, PUNE

(An Autonomous Institute of Govt. Of Maharashtra) SHIVAJINAGAR, PUNE-411005

Department of Civil Engineering

	<u>1el:-</u> 020-2	5507312,	Fax: - 020-2	25507299					
••••	• • • • • • • • • • • • • • • • • • • •	• • • • • • • • • • • • • • • • • • • •		•••••	• • • • • • • •	• • • • • • • • • • • • • • • • • • • •	• • • • • • • • • • • • • • • • • • • •	• • • • • • • • •	• • • •
Ref.N	lo./COEP/CE	ED/ENV/20	019-20/616				Date:	29 / 07 /	2019

INVITATION OF QUOTATIONS

Sealed quotations are invited for the following items in Indian rupees only, subject to the terms and conditions listed separately.

Last date for the receipt of the sealed quotation: 14th August 2019 before 5.00 PM.

The sealed envelope should be submitted at the following Address:

Professor and Head, Civil Engineering Department, College of Engineering Pune, Wellesley Road Shivajinagar, Pune-411 005, Maharashtra, India.

Sd/Director,
College of Engineering, Pune-5

Details of Requirement:

List o	f Chemicals	Qty.		
1	Sodium Thiosulphate Anhydrous	250 gm		
2	Manganese Sulphate 2.5 kg			
3	Sodium Hydroxide	2.5 kg		
4	Potassium Iodide	1 kg		
5	Sodium Iodide	500 gm		
6	Sodium Azide	250 gm		
7	Magnesium Sulphate	250 gm		
8	Ferric Chloride	250gm		
9	Ferrous Ammonium Sulphate	250 gm X 2 nos		
10	Mercury Sulphate	50 gm		
11	Silver Sulphate	25 gm X 2 nos		
12	Ferroin Indicator	3 nos (100ml bottle)		
13	Metol	250 gm		
14	Ammonium Molibdate	250 gm		
15	Ammonium Acetate	1 kg		
16	Silver Nitrate Ampoules 0.1 N	1 Box		
17	Acetic Acid	1.5 ltr		
18	Sulphuric Acid	15 ltr		
19	Methanol (General Grade)	5 ltr		
20	Hydrochloric Acid	1 ltr		
21	SPADNS	25 gm		
22	zirconyl chloride octahydrate (ZrOCl ₂ .8H ₂ O)	500 gm		
23	EDTA 0.02 N (500 ml)	12 nos		
24	Hardness Buffer (500 ml)	03 nos		
25	MacConkeys Agar	2 Kg		
26	Phenol Solution	1ltr		
27	Ethyl Alcohol	1.5 ltr		
28	Sodium Nitroprusside	50 gm or Minimum quantity pack		
30	Trisodium Citrate	500 gm		
29	Potassium Chloride	250 gm or (Minimum		
	1 Stassium Chloride	Quantity)		
30	Standard pH Tablets (4.2, 7, 9.2)	1 nos each		
31	Petroleum Ether	2 ltr		
List o	f Glassware	Qty.		
1	300 ml BOD bottles	30 nos		
2	1 ltr Reagent Bottles	12 nos Plastic		
3	500 ml Reagent Bottle	12 nos		
4	100 ml measuring Cylinder (Plastic & Glass)	6 nos each		
5	Glass Cuvette for UV spectrophotometer	4 Set		

	(Plastic- 3 sets & Glass- 1 set)		
6	Volumetric Flask 50 ml	24 nos	
7	Imhoff cone 1ltr	1 nos	
8	250ml Beaker	12 nos	
9	10 ml pipette	10 nos	
10	5 ml pipette	10 nos	
11	1 ltr Measuring Cylinder Plastic	3 nos	
12	Fish Bowl (2 ltr- 6 nos + 5ltr- 1 nos)	7 nos	
13	Acid proof Hand gloves	5 nos	
14	Safety goggles	2 nos	
15	Butter Paper		
16	General Filter Paper rim	1 Nos	
17	Microbiological/Surgical Cotton	3 Nos	
18	Aluminum Foil	3 nos	
19	Varying size of Test Tubes (3 different sizes)	30 nos each	
20	Test Tube Stands	3 nos	
21	Separating Funnel (500ml- 2 nos, 250ml- 2nos, 1000ml- 1 nos) 5 nos		
22	Whatman Filter Paper No 42	2 packet	
23	Whatman Filter Paper No 01	4 packet	
24	Burette 50ml	6 nos	
25	Funnel Stand	3 nos	
26	Pipette Bulb	3 nos	

Terms & Conditions:

The rate should be quoted at for Pune and delivery at this College inclusive of all taxes. GST should be shown extra if applicable.

- 1. Supplier will ensure that the goods supplied and used shall be extended and replacement will be given in case of failure during the delivery period.
- 2. Detailed specifications of the articles which you intend to supply should be given.
- 3. The price quoted should be inclusive of demonstration of the equipment to the Consignee to their satisfaction.
- 4. The material should be supplied within 30 days from the date of order.
- 5. Submission of Quotation:
 - The supplier must submit sealed envelopes as mentioned below by Speed post/Courier only. **Outer envelope C** will consist of following two sealed envelopes;
 - Envelope A- Original copy of quotation/quotations / Price Bid
 - Envelope B- Technical Specification + Tender Cost DD (In the name of Director College of Engineering Shivaji Nagar Pune)
 - Outer envelope C must bear following information's over it;
 Reference No.-COEP/CED/ENV/ 2019-20 /616 Dt. 29 / 07 / 2019

Invitation of Quotation for 'Supply of Various Chemicals in Env. Lab Civil Engineering Department'.

- 6. The quotation should be valid for 90 days from the date of this letter.
- 7. The interested supplier must pay tender cost (Non refundable) of Rs.500/- in the form of Demand Draft (D.D) drawn in favor of "The Director, College of Engineering Pune". Quotation submitted without tender cost will not be considered. No exemption will be given on tender cost for those industries registered under small scale industries.
- 8. 90% Payment shall be made subject to successful supply of the various goods at Department of Civil Engineering, College of Engineering Pune and 10% will be kept as a security deposit for two month period.
- 9. Xerox copy of the Trader/s Pan Card and Xerox copy of the appropriate manufacturing / trading licenses must be attached with the specification documents and not in the sealed envelope containing price quote.
- 10. Right to reject any or all of the quotations is reserved with the undersigned.
- 11. All legal disputes are subject to the jurisdiction of Pune Courts only.
- 12. The quantity is approximate which may be more or less than mentioned in the above table
- 13. You must quote your rates in format given below.
- 14. Quotation not complying with above conditions will not be considered.

Sd/-Director, College of Engineering, Pune-5

[To be submitted by Bidder on Letter Head]

You may quote your rates in format given below

To, **The Director,**College of Engineering Pune-5

List	of Chemicals	Qty.	Rate	Total
1	Sodium Thiosulphate Anhydrous	250 gm		
2	Manganese Sulphate	2.5 kg		
3	Sodium Hydroxide	2.5 kg		
4	Potassium Iodide	1 kg		
5	Sodium Iodide	500 gm		
6	Sodium Azide	250 gm		
7	Magnesium Sulphate	250 gm		
8	Ferric Chloride	250gm		
9	Ferrous Ammonium Sulphate	250 gm X 2 nos		
10	Mercury Sulphate	50 gm		
11	Silver Sulphate	25 gm X 2 nos		
12	Ferroin Indicator	3 nos (100ml bottle)		
13	Metol	250 gm		
14	Ammonium Molibdate	250 gm		
15	Ammonium Acetate	1 kg		
16	Silver Nitrate Ampoules 0.1 N	1 Box		
17	Acetic Acid	1.5 ltr		
18	Sulphuric Acid	15 ltr		
19	Methanol (General Grade)	5 ltr		
20	Hydrochloric Acid	1 ltr		
21	SPADNS	25 gm		
22	zirconyl chloride octahydrate (ZrOCl ₂ .8H ₂ O)	500 gm		
23	EDTA 0.02 N (500 ml)	12 nos		
24	Hardness Buffer (500 ml)	03 nos		
25	MacConkeys Agar	2 Kg		
26	Phenol Solution	1 ltr		
27	Ethyl Alcohol	1.5 ltr		
28	Sodium Nitroprusside	50 gm or Minimum		
		quantity pack		
30	Trisodium Citrate	500 gm		
29	Potassium Chloride	250 gm or		
		(Minimum		
		Quantity)		
30	Standard pH Tablets (4.2, 7, 9.2)	1 nos each		
31	Petroleum Ether	2 ltr		
	of Glassware	Qty.		
1	300 ml BOD bottles	30 nos		

2	1 ltr Reagent Bottles	12 nos Plastic		
3	500 ml Reagent Bottle	12 nos		
4	100 ml measuring Cylinder (Plastic & Glass)	6 nos each		
5	Glass Cuvette for UV spectrophotometer (Plastic- 3 sets & Glass- 1 set)	4 Set		
6	Volumetric Flask 50 ml	24 nos		
7	Imhoff cone 1ltr	1 nos		
8	250ml Beaker	12 nos		
9	10 ml pipette	10 nos		
10	5 ml pipette	10 nos		
11	1 ltr Measuring Cylinder Plastic	3 nos		
12	Fish Bowl (2 ltr- 6 nos + 5ltr- 1 nos)	7 nos		
13	Acid proof Hand gloves	5 nos		
14	Safety goggles	2 nos		
15	Butter Paper			
16	General Filter Paper rim	1 Nos		
17	Microbiological/Surgical Cotton	3 Nos		
18	Aluminum Foil	3 nos		
19	Varying size of Test Tubes (3 different sizes)	30 nos each		
20	Test Tube Stands	3 nos		
21	Separating Funnel (500ml- 2 nos, 250ml-2nos, 1000ml- 1 nos)	5 nos		
22	Whatman Filter Paper No 42	2 packet		
23	Whatman Filter Paper No 01	4 packet		
24	Burette 50ml	6 nos		
25	Funnel Stand	3 nos		
26	Pipette Bulb	3 nos		
			Total	
GST %				
		Grand	Total	

Seal & Sign