

**TEQIP-III, DR. S. S. BHATNAGAR UNIVERSITY INSTITUTE OF
CHEMICAL ENGINEERING AND TECHNOLOGY, PANJAB
UNIVERSITY, CHANDIGARH**

Ref. No. Dr. SSBUI CET/TEQIP-III/2021/ 984
Dated: 25/01/2021

Subject :- Request of quotations for chemicals/glasswares under TEQIP-III

Note:

1. You are invited to submit your most competitive quotation for the following goods given at **Annexure 1-5**. Please send the quote in the given sequence only without making any changes and if you are not able to quote any item please put a dash in that column.
2. The price/rate so quoted should be per unit or for a pack as the case may be. In case of a single pack the quantity in it should be mentioned.
3. **For the chemicals, etc. listed in the Notice Inviting quotation (NIQ), of /for those make/brand/catalogue No. or else is particularly mentioned, only for those the rate/price should be quoted in the quotation.**
4. For chemicals, etc. for which there is no mention of a particular make/brand/catalogue number or else, the price/rate be mentioned only for the pack/quantity or else as per mentioned in the Notice Inviting Quotation (NIQ).
5. The validity of the quotation should be for a period of 01 year from the due (last) date of submission of the quotation.
6. The Govt. levies viz-Sales Tax/GST Excise duty, etc. if any, so chargeable should be clearly mentioned in the quotations.
7. GST @ 5% would be chargeable extra & for the purpose a Certificate will be issued for the items/articles are supplied in accordance with the bill.

8. The make/model/type/detail specifications/configuration, salient features etc. if any, should be mentioned. Also the relevant catalogue, if any, be sent along with the quotation.
9. The bill would be processed by the institute within 02 week after satisfactory receipt and inspection of material.
10. The discount if any for academic institute should also be mentioned.
11. The vendors will valid GST should sent the quotation only.
12. The quotation should reach in the office of this institute by **08.02.2021** by **04.00 p.m.**

P.S.

Quotation should be addressed to/in favor of **PROJECT HEAD, TEQIP-III, 2nd FLOOR, Dr. S.S BHATNAGAR UNIVERSITY INSTITUTE OF CHEMICAL ENGINEERING AND TECHNOLOGY, PANJAB UNIVERSITY, CHANDIGARH-160014**, and sent under a sealed cover (envelope) subscribing '**QUOTATION FOR CHEMICALS/GLASSWARE, etc**'. **UNDER TEQIP-III**, along with office reference number (if any).

Prof. Anupama Sharma
Project Coordinator
TEQIP-III

Prof. Amrit Pal Toor
Project Head
TEQIP-III

ANNEXURE-1

Sr. No.	Chemicals	Make	CAS No.	Quantity
1	Tin(II) chloride	SIGMA ALDRICH	7772-99-8, 100g	1
2	GAMMA BUTYROLACTONE	SRL	96-48-0, 500ml	1
3	METHYLAMMONIUM IODIDE	TCI	593-51-1, 5g	1
4	Dibutyltin Dilaurate	MERCK	77-58-7, 250ml	1
5	n-butyl acetate	FISHER	123-86-4, 500ml	2
6	Rhodamine B	SRL	81-88-9,100g	1
7	Rhodamine 6G	HIMEDIA	989-38-8,10g	1
8	Osmium tetroxide	SRL	20816-12-0, 1g	1

Annexure-2

S.No.	Item	Make	Catalogue No.	Qty	In packing of	Quantity Required
1	Culture Tubes with plastic screw caps 5ml, 10ml, 15ml	Riviera/ Borosil/Perfit	9.010.603	100 pcs each		100 pcs each
2	0.2 microL micropipette tips	Riviera/ Borosil/Perfit		500pcs		500pcs
3	Fixed volume 500 microL micropipette tips	Riviera/ Borosil/Perfit		500pcs		500pcs
4	Beaker 250ml	Perfit	635/03	1		1
5	Beaker 500ml	Perfit	635/04	1		1
6	Conical Flask 250ml	Perfit	84/12	1		1
7	Tong	Perfit	1080	1		1
8	Dropper 15cm with treat borosil glass	Perfit	463	10		10
9	Spatula	Perfit	1077/2	10		10
10	Spatula	Perfit	1077/05	10		10
11	Cultural Tubes Flat Bottom with screw caps	Perfit	327/04	1		1
12	Beaker 100ml	Borosil	635./02	1		1
13	Beaker 1000ml	Borosil	635/05	1		1
14	Measuring Cylinder 100ml	Borosil		1		1
15	Measuring Cylinder 50ml	Borosil		1		1
16	Burette 50ml			1		1
17	Glass vials 5ml	Borosil		10		10

Annexure-3

Sr.No	Chemical Name	Company	SKU - Pack Size	Quantity
1.	Aniline ($\geq 99.5\%$)	Sigma Aldrich	242284-100ML	1
2.	Ammonium persulfate ($\geq 98.0\%$)	Sigma aldrich	248614-100G	1
3.	Sodium Sulfate Solution	Sigma aldrich	NA-SAT-02-SOL	1
4.	Sulfuric acid (95.0%–98.0%)	Sigma Aldrich	258105-100ML	1
5.	N-Methyl-2-pyrrolidone (NMP) (99.5%)	Sigma Aldrich	328634-100ML	1
6.	4-dodecylbenzenesulfonic acid (DBSA)	Sigma Aldrich	44198-250ML	1
7.	<i>PVA (Aldrich, MW 89 000–98 000)</i>	Sigma Aldrich	341584-25G	1
8.	Hydrochloric acid (fuming, 37%)	Sigma Aldrich	1003170510	1
9.	Ammonium hydroxide solution (25%)	Sigma Aldrich	1054321011	1
10.	(1S)-(+)-10-camphorsulfonic acid (CSA)	Sigma Aldrich	C2107-5G	1
11.	Graphite flakes	Sigma Aldrich	332461-2.5KG	1
12.	Cesium iodide	Sigma Aldrich	203033-1G	1
13.	Silver iodide	Sigma Aldrich	226823-25G	1
14.	Silver bromide	Sigma Aldrich	226815-5G	1
15.	Antimony(III) iodide	Sigma Aldrich	401188-10G	1
16.	N,N-Dimethylformamide	Sigma Aldrich	227056-100ML	1
17.	Tin(II) iodide	Sigma Aldrich	409308-5G	1
18.	Methylammonium iodide	Sigma Aldrich	793493-5G	1
19.	Titanium(IV) oxide	Sigma Aldrich	14021-1KG	1

Annexure-4

S.No.	Item	Make	Catalogue No.
1	BUCHNER FUNNEL 35 mm	OMSON	285/1
2	BUCHNER FUNNEL 65 mm	OMSON	285/3
3	BEAKER 50 ML	OMSON	240/4
4	Measuring Beaker 10L	OMSON	240/15
5	VOLUMETRIC FLASK 10 ML	OMSON	50/4
6	VOLUMETRIC FLASK 25 ML	OMSON	50/6
7	VOLUMETRIC FLASK 50 ML	OMSON	50/7
8	VOLUMETRIC FLASK 100 ML	OMSON	50/8
9	VOLUMETRIC FLASK 250 ML	OMSON	50/11
10	CONICAL FLASK 100 ML	OMSON	145/3
11	CONICAL FLASK 250 ML	OMSON	145/5
12	CONICAL FLASK 500 ML	OMSON	145/6
13	PETRI DISH 50X17 MM PETRI DISH 100X17 MM	OMSON	292/1 292/4
14	MICRO CENTRIFUGE TUBE 2 ML (CODE: 500014)	Tarsons	500020
15	FUNNEL 25 ML	OMSON	284/1
16	Petri Dishes – Sterile 60mm	Tarsons	960020
17	Petri Dishes -Sterile 100mm	Tarsons	960031

Annexure-5

S.No	Chemicals	Make	CAS No.	Quantity
1	SGOT Kit	Beacon diagnostics	S11A,100 ml	2
2.	SGPT Kit	Beacon diagnostics	S12A, 100mL	2
3.	Urea Kit	Beacon diagnostics	Z15, 2*50 mL	2
4.	Creatinine Assay Kit	Beacon diagnostics	S31, 80 mL	2
5.	Nunc™ MicroWell™ 96-Well, Nunclon Delta- Treated, Flat-Bottom Microplate	Thermo Scientific	168055	50
6.	Hydrogen peroxide	Rankem	7722-84-1	1
7.	Ethanol	-	-	2
8.	Nutrient broth	Sisco Research Laboratories	55427 (NM 012)	1
9.	Nutrient agar	Sisco Research Laboratories	63971 (NM 011)	1
10.	Agar powder	Sisco Research Laboratories	19661 (0140186) [9002-18- 0]	1