

Established under the West Bengal Act XXVI of 2007 [Recognized U/S 2(f) & 12(B) of the UGC Act and NAAC accredited University with 'B' Grade (2016)]

P.O.: Mokdumpur, District: Malda, West Bengal, PIN- 732 103

Mr. Binay Krishna Halder

Convener,

**Tender & Purchase Committee** 

URL: www.ugb.ac.in Phone: 03512-252339 E-mail: audit.ugb1@gmail.com

Ref. No.: 27/CHL-BOT-VM/UGB/C-19

Notice Inviting Quotation For Supply Of Glass Goods, Plastic Ware and Chemicals etc. in The Dept. Of Botany

Sealed Quotations addresses to the Convener, Tender & Purchase Committee, University of Gour Banga, Malda-732103 are invited from bonafide and resourceful willing Agencies / Firms / Companies having experience and credentials in Glass Goods, Plastic Ware and Chemicals etc. to quote their rate in their official letterhead for the following item as per below given specification:

Sl. No.	Name of the Item	Quantity (Pieces)	Last Date of submission of Quotation	Earnest Money (Rs.)	Price of Tender Forms & Other Papers	Opening Date and Time of Quotation	Time of supply of Item
01	Glass Goods, Plastic Ware, and Chemicals	As per Table below	07. 08.2019	2% of Quoted Amount	NA	09.08.2019 at 1.00 p.m.	Within 10 days from the issuance of Work Order.

#### **Details of Work:**

List of Glass Goods, Plastic Wares & Chemicals

Product Name and Cat. No.	Brand	Product code	Quantity
(-)-Riboflavin (Vitamine B2)	Himedia	CMS181-25G	25 g
1,4-dichlorobenzene 99%			500 g
1-Butanol	Merck	IL2I620445	500 ml
1-Naphthol	Merck	8.22289E+13	100g
2,4,6-tri(2-pyridyn)-s-triazine	Himedia	RM1487-1G	1 g
2,4-Dinitrophenyl hydrazine extrapure AR	SRL	88639 (044946)	25 g
2-Aminoethyl diphenylborinate	Himedia	RM1635-5G	5 g
2-Mercaptoephanol			100 ml
2-Thiobarbituric acid HI-AR	Himedia	RM1594-25G	25 g
3,4-Dihydroxycinnamic acid	Himedia	RM2692-10G	10 g
3,4-Dihydroxycinnamic acid (Caffeic acid)	Himedia	RM2692-10G	10 g
3,5-Dinitrosalicylic acid	SRL	10253	25 g

Date: 26.07.2019

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3,5-Di-nitrosalicylic acid	SRL	38707	$100 \text{ g} \times 2$
4-aminoantipyrine			50 g
4-tert-Butyltoluene	Merck	8.14286.0100	100 ml
5-sulpho salicylic acid, AR 99.5%			250 g
8-hydroxyquinoline	Himedia		100 g
Acetic anhydride	Merck		500 ml
Acetyl chloride	5.20000		500 ml
Acrylamide	Merck/Himedia		500g×2
Acrylamide 3 X crystal AR for	Wiciek/Illinedia		
electrophoresis			100 g
Acrylamide LR			500 g
Acrylamide, A.R.			100 g
Aesculin 98%	Loba Chemicals	76000005	5 g
Agarose (Low EEO, Type 1, for	Lood Chemicals	7000003	
electrophoresis)			25g×4
Agarose (Medium EEO, Type 1, for	CDY		25 4
electrophoresis)	SRL		25g×4
Aluminium chloride anhydrous			250 g
sublimed			250 g
Aluminium potassium sulfate			250 g
bodecahydrate	37. 1		
Ammonia solution 25%	Merck		2.5 L
Ammonia Solution about 25% (0.91) Pure	Merck	AB2A620047	500 ml
Ammonium acetate			500 g
Ammonium acctate  Ammonium chloride			500 g
Ammonium dihydrogen phosphate			300 g
G.R.			500 g
Ammonium heptamolybdate		1 02 102 0121	100
tetrahydrate	Merck	1.93602.0121	100 g
Ammonium heptamolybdate			250 g
tetrahydrate pure			250 g
Ammonium iron (II) sulfate			500 g
hexahydrate crystal pure			
Ammonium iron (III) sulfate dodecahydrate pure			500 g
Ammonium metavanadate extrapure			
AR	SRL	149222	100 g
Ammonium molybdate	Merck		500 g
Ammonium nitrate	SRL	40556	250 g
Ammonium persulphate		10000	100 g
Ammonium sulfate purified			100 g
Ammonium thiocyanate crystal			
purified			500 g
Aniline	Merck	SD8RF68021	500 ml
Aniline blue water soluble, practical			
grade	Himedia	GRM901-25G	25 g
Anthrone	SRL	96476	100 g × 2
Anthrone GR	Merck	1.01468E+13	10 g
		1	

Barium hydroxide octahydrate			500 g
Barium hydroxide octahydrate purified			500 g
Bile acids, conjugated	Sigma aldrich	SLBD7819	
Bile salt agar			100 g
Bile salt for bacteriology BI022			100 g
bi-Potassium hudrogen phosphate anhydrous purified			500 g
Bis-acrylamide	Himedia		500 g
Boric acid	IIIIIouiu		250 g
Bovine serum albumin	Himedia		100 g ×1
Brain heart infusion broth	IIIIIouu		500 g
Bromophenol blue AR	s.d. fine-chem limited		5 g
Butylated hydroxytoluene	s.d. The chem mined		500 g
Caffain	Himedia	GRM6753	100 g
Caffeine anhydrous, A.R.	Illinoulu	Graviorss	100 g
Calcium carbonate	Merck		500g
Calcium carbonate precipitated	MOTOR		500 g
Calcium chloride	Merck	ME5M551012	500g
Calcium chloride dihydrate extra pure	WICION	14123141331012	500 g
Calcium nitrate	Merck	QG2Q621282	500 g
Calcium nitrate tetrahydrate purified	WICION	Q02Q021202	500 g
Calcium sulfate dihydrate precipitated			
powder			500 g
Carbon tetrachloride	Merck	IA4F630376	500 ml
Carboxy methyl cellulose	Merck	QL2Q623359	500 g
Carboxymethylcellulose sodium salt pure			500 g
Carmine	SRL	97048 (0340116)	5 g
Casamino acid	Himedia		100 g
Catechol (pyrocatechol) extra pure			100 g
Cefoxitin suppliment			
Cellulose	Himedia	MB132	500 g
Cellulose microcrystalline pure for TLC			500 g
Cellulose powdered			500 g
Charcole	Merck		1 KG
Chitin			100 g
Chloral hydrade	SRL/Merck/Himedia		
Chloroform	Merck	1.94506.2521	2.5 L
chrome azurol S(CAS)	Himedia		100 g
Chromium (VI) oxide purified			500 g
Ciproflixacin			5 g × 2
Citric acid	Merck		500 g
Citric acid anhydrous, A.R.			500 g
Citric acid monohydrate crystal extra			500 g

District   Color   C	mymo			
Durified   Colchicine   Himedia   50 g	pure C. I. I. (W. 11 . 1 . 1 . 1 . 1			
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$				100 g
Congo Red	1	Himedia		50 g
Coomassie Brilliant Blue R-250				
Coomassie Brilliant Blue G-250				
Copper sulphate         Merck         500 ml           Cupric acetate         Merck         250 g           D(-) Fructose (D-Leavulose)         SRL         42868 (064855)         100 g           Dextrose         500 g x 4         500 g x 4           Dextrose anhydrous extrapure         500 g         500 g           D-Galactose extra pure         SRL         88176 (074847)         25 g           Diethyle ether         Merck         SJ28620679         500 ml           Dituent for DNA extraction         500 ml         500 ml           Dimethyl sulphoxide'         CDH         28216         500 ml           Diphenylamine         250 g         500 g         1500 ml           Di-potassiumhydrogenphosphate         Merck         500 g         1500 g           di-yodium hydrogen phosphate anhydrous purified         4merck         500 g         500 g           Di-sodiumhydrogenphosphate         Merck         500 g         500 g           D-manitol extrapure A.R.         500 g         500 g         500 g           DNA sodium salt         Himedia         20 g         500 ml           DPX mountant         SRL         88147         500 ml           D-Sorbitol powder (D-glucitol) extra pure         500 ml <td></td> <td></td> <td>MR092-5G</td> <td></td>			MR092-5G	
Crion X-100 Scintillation Grade   Cupric acetate   Merck   250 g     D(-) Fructose (D-Leavulose)   SRL   42868 (064855)   100 g     Dextrose   500 g x 4     Dextrose   500 g x 4     Dextrose anhydrous extrapure   SRL   88176 (074847)   25 g     Diethyle ether   Merck   SJ2S620679   500 ml     Diluent for DNA extraction   500 ml     Dimethyl sulphoxide   CDH   28216   500 ml     Diphenylamine   250 g     Di-potassiumhydrogenphosphate   Merck   500 g     dipotassuim hydrogen phosphate anhydrous purified   500 g     di-sodium hydrogen phosphate   Merck   500 g     D-manitol extrapure A.R.   250 g     DNA sodium salt   Himedia   20 g     Dowex 1x8, 20-50 mesh   100 g     DPX mountant   SRL   88147   500 ml     D-Sorbitol powder (D-glucitol) extra pure     EDTA   SRL   100 g x 3     EE broth, mossel   100 g     Ellman's reagent   Himedia   GRM1677-5G   5 g     Eosin yellow disodium salt   Himedia   TC357-10G   10 g     Erithromycin   100 ml     Fehling's A   Merck   500 ml     Fehling's Solution A   Fehling's Solution A   500 ml     Fehling's Solution B   500 ml     Fehling's Solution B   500 ml     Folin-Ciocalteu's phenol reagent   Merck   500 ml			WIB0)2 3 G	3 5
Cupric acetate         Merck         250 g           D(-) Fructose (D-Leavulose)         SRL         42868 (064855)         100 g           Dextrose         500 g x 4         500 g x 4         100 g           Dextrose anhydrous extrapure         SRL         88176 (074847)         25 g         25 g         Diethyle ether         Merck         \$128620679         500 ml         500 ml         Diethyle ether         Merck         \$128620679         500 ml         Diethyle ether         500 ml         500 ml         500 ml         Diethyle ether         500 ml         250 g         Diethyle ether         500 ml         500 ml         Diethyle ether         500 ml         Diethyle ether         500 ml         E250 g         Diethyle ether         500 ml         Diethyle ether         500 ml         E250 g         Diethyle ether         500 ml         E250 g         Diethyle ether         500 ml         E250 g         Diethyle ether         500 g         E250 g         E250 g         E250 g <td>**</td> <td></td> <td></td> <td>500 ml</td>	**			500 ml
D(-) Fructose (D-Leavulose)         SRL         42868 (064855)         100 g           Dextrose         500 g x 4         500 g x 4           Dextrose anhydrous extrapure         SRL         88176 (074847)         25 g           Diethyle ether         Merck         \$1228620679         500 ml           Diluent for DNA extraction         500 ml         500 ml           Dimethyl sulphoxide'         CDH         28216         500 ml           Di-potassiumhydrogenphosphate         Merck         500 g         dipotassiumhydrogen phosphate         500 g           di-sodium hydrogen phosphate anhydrous purified         di-sodium hydrogen phosphate         500 g         dihydrate purified         500 g           Di-sodiumhydrogenphosphate         Merck         500 g         250 g         Dranitol extrapure A.R.         250 g           Dn-anitol extrapure A.R.         Merck         500 g         20 g         20 g         20 g           DPX mountant         SRL         88147         500 ml         500 ml           D-Sorbitol powder (D-glucitol) extrapure         500         100 g ×3         EE broth, mossel         100 g ×3           EUTA         SRL         88147         500 ml         100 g ×3           EE broth, mossel         Himedia <t< td=""><td></td><td>Merck</td><td></td><td></td></t<>		Merck		
Dextrose   S00 g x 4			42868 (064855)	
Dextrose anhydrous extrapure   SRL   88176 (074847)   25 g		<del></del>		
D-Galactose extra pure				
Diethyle ether		SRL	88176 (074847)	
Diluent for DNA extraction				
Dimethyl sulphoxide         CDH         28216         500 ml           Diphenylamine         250 g         250 g         250 g         250 g         300 g	·	THE TOTAL	5025020079	
Diphenylamine         250 g           Di-potassiumhydrogenphosphate         Merck         500 g           dipotassuim hydrogen phosphate anhydrous purified         500 g           di-sodium hydrogen phosphate dihydrate purified         500 g           Di-sodiumhydrogenphosphate         Merck         500 g           D-manitol extrapure A.R.         250 g           DNA sodium salt         Himedia         20 g           Dowex 1x8, 20-50 mesh         100 g           DPX mountant         SRL         88147         500 ml           D-Sorbitol powder (D-glucitol) extra pure         500         100 g         ×3           EE broth, mossel         100         Ellman's reagent         Himedia         GRM1677-5G         5 g           Eosin yellow disodium salt         Himedia         TC357-10G         10 g         Erithromycin         5 g×2           Euparol         Loba Chemicals         377000100         100 ml         Fehling's A         Merck         500 ml           Fehling's Solution A         500 ml         Fehling's solution B         500 ml         500 ml           Ferrous chloride anhydrous         250 g         Folic acid assay medium         100 g         500 ml ×           Folin-Ciocalteu's phenol reagent         Merck <td< td=""><td></td><td>СДН</td><td>28216</td><td></td></td<>		СДН	28216	
Di-potassiumhydrogenphosphate dipotassuim hydrogen phosphate anhydrous purified di-sodium hydrogen phosphate dihydrate purified Di-sodiumhydrogenphosphate Di-sodiumhydrogenphosphate dihydrate purified Merck Di-sodiumhydrogenphosphate Di-sodiumhydrogenphosphate Merck Di-sodiumhydrogenphosphate Di-sodiumhydrogenphosphate Merck Di-sodiumhydrogenphosphate Di-sodiumhydrogenp	• •		20210	
dipotassuim hydrogen phosphate anhydrous purified bi-sodium hydrogen phosphate dihydrate purified bi-sodium hydrogen phosphate bi-sodiumhydrogen phosphate bi-sodiumhydrogenphosphate bi-sodiumhydrogenphosphate bi-sodiumhydrogenphosphate bi-sodiumhydrogenphosphate bi-sodiumhydrogenphosphate bi-sodiumhydrogenphosphate bi-sodium salt bi-s	1	Merck		
Soo g   Soo	1 1 1			
dihydrate purified         500 g           Di-sodiumhydrogenphosphate         Merck         500 g           D-manitol extrapure A.R.         250 g           DNA sodium salt         Himedia         20 g           Dowex 1x8, 20-50 mesh         100 g           DPX mountant         SRL         88147         500 ml           D-Sorbitol powder (D-glucitol) extra pure         500         500           EDTA         SRL         100 g ×3           EE broth, mossel         100         Ellman's reagent         Himedia         GRM1677-5G         5 g           Eosin yellow disodium salt         Himedia         TC357-10G         10 g         5 g×2           Euparol         Loba Chemicals         37700100         100 ml         100 ml           Fehling's A         Merck         500 ml         500 ml         Fehling's solution A         500 ml         Fehling's solution A         500 ml         Fehling's solution B         500 ml         500 ml         700 g         Folin-Ciocalteu's phenol reagent         Merck         500 ml         500 ml         700 ml				500 g
Di-sodiumhydrogenphosphate         Merck         500 g           D-manitol extrapure A.R.         250 g           DNA sodium salt         Himedia         20 g           Dowex 1x8, 20-50 mesh         100 g           DPX mountant         SRL         88147         500 ml           D-Sorbitol powder (D-glucitol) extra pure         500         500           EDTA         SRL         100 g ×3           EE broth, mossel         100         100           Ellman's reagent         Himedia         GRM1677-5G         5 g           Eosin yellow disodium salt         Himedia         TC357-10G         10 g           Erithromycin         5g×2           Euparol         Loba Chemicals         377000100         100 ml           Fehling's A         Merck         500 ml           Fehling's solution A         500 ml         500 ml           Fehling's solution B         500 ml         500 ml           Ferrous chloride anhydrous         250 g         500 ml × 4           Folin-Ciocalteu's phenol reagent         Merck         500 ml × 4           Folin-ciocalteu's phenol reagent         100 ml				500 g
D-manitol extrapure A.R.         250 g           DNA sodium salt         Himedia         20 g           Dowex 1x8, 20-50 mesh         100 g           DPX mountant         SRL         88147         500 ml           D-Sorbitol powder (D-glucitol) extra pure         500         500           EDTA         SRL         100 g x3           EE broth, mossel         100         6RM1677-5G         5 g           Eosin yellow disodium salt         Himedia         GRM1677-5G         5 g           Eosin yellow disodium salt         Himedia         TC357-10G         10 g           Erithromycin         5gx2         5gx2           Euparol         Loba Chemicals         377000100         100 ml           Fehling's A         Merck         500 ml           Fehling's Solution A         500 ml         500 ml           Fehling's solution B         500 ml           Ferrous chloride anhydrous         250 g           Folia-Ciocalteu's phenol reagent         Merck         500 ml           Folin-Ciocalteu's phenol reagent         Merck         100 ml	-	Merck		500 g
DNA sodium salt         Himedia         20 g           Dowex 1x8, 20-50 mesh         100 g           DPX mountant         SRL         88147         500 ml           D-Sorbitol powder (D-glucitol) extra pure         500           EDTA         SRL         100 g ×3           EE broth, mossel         100         100           Ellman's reagent         Himedia         GRM1677-5G         5 g           Eosin yellow disodium salt         Himedia         TC357-10G         10 g           Erithromycin         5g×2         Euparol         Loba Chemicals         377000100         100 ml           Fehling's A         Merck         500 ml         500 ml         Fehling's solution A         500 ml           Fehling's solution A         500 ml         500 ml         Fehling's solution B         500 ml           Ferrous chloride anhydrous         250 g         Folic acid assay medium         100 g           Folin-Ciocalteu's phenol reagent         Merck         500 ml × 4           Folin-ciocalteu's phenol reagent         Merck         100 ml				
Dowex 1x8, 20-50 mesh         100 g           DPX mountant         SRL         88147         500 ml           D-Sorbitol powder (D-glucitol) extra pure         500         500           EDTA         SRL         100 g ×3           EE broth, mossel         100         100           Ellman's reagent         Himedia         GRM1677-5G         5 g           Eosin yellow disodium salt         Himedia         TC357-10G         10 g           Erithromycin         5g×2         5g×2           Euparol         Loba Chemicals         377000100         100 ml           Fehling's A         Merck         500 ml           Fehling's Solution A         500 ml         500 ml           Fehling's solution B         500 ml         500 ml           Ferrous chloride anhydrous         250 g         500 ml × 100 g           Folin-Ciocalteu's phenol reagent         Merck         500 ml × 4           Folin-ciocalteu's phenol reagent         Merck         100 ml	*	Himedia		
DPX mountant  D-Sorbitol powder (D-glucitol) extra pure  EDTA  EE broth, mossel  Ellman's reagent  Eosin yellow disodium salt  Euparol  Fehling's A  Fehling's Solution A  Fehling's solution B  Ferrous chloride anhydrous  Folin-Ciocalteu's phenol reagent  D-Sorbitol powder (D-glucitol) extra  500 ml  SRL  SRL  100 g ×3  ESRL  100 g ×3  ER  100  ERRM1677-5G  5 g  EORM1677-5G  5 g  Loba Chemical  TC357-10G  10 g  TC357-10G  TC357-10	Dowex 1x8, 20-50 mesh			_
pure         SRL         100 g ×3           EE broth, mossel         100           Ellman's reagent         Himedia         GRM1677-5G         5 g           Eosin yellow disodium salt         Himedia         TC357-10G         10 g           Erithromycin         5g×2           Euparol         Loba Chemicals         377000100         100 ml           Fehling's A         Merck         500 ml           Fehling's B         Merck         500 ml           Fehling's solution A         500 ml           Fehling's solution B         500 ml           Ferrous chloride anhydrous         250 g           Folic acid assay medium         100 g           Folin-Ciocalteu's phenol reagent         Merck         500 ml × 4           Folin-ciocalteu's phenol reagent         100 ml	DPX mountant	SRL	88147	
EDTA	D-Sorbitol powder (D-glucitol) extra			500
EE broth, mossel 100 Ellman's reagent Himedia GRM1677-5G 5 g Eosin yellow disodium salt Himedia TC357-10G 10 g Erithromycin 5g×2 Euparol Loba Chemicals 377000100 100 ml Fehling's A Merck 500 ml Fehling's B Merck 500 ml Fehling's solution A 500 ml Fehling's solution B 500 ml Ferrous chloride anhydrous 250 g Folic acid assay medium 100 g Folin-Ciocalteu's phenol reagent Merck 100 ml	pure			300
Ellman's reagent Himedia GRM1677-5G 5 g  Eosin yellow disodium salt Himedia TC357-10G 10 g  Erithromycin 5g×2  Euparol Loba Chemicals 377000100 100 ml  Fehling's A Merck 500 ml  Fehling's B Merck 500 ml  Fehling's solution A 500 ml  Fehling's solution B 500 ml  Ferrous chloride anhydrous 250 g  Folic acid assay medium 100 g  Folin-Ciocalteu's phenol reagent Merck 500 ml	EDTA	SRL		100 g ×3
Eosin yellow disodium saltHimedia $TC357-10G$ $10 \text{ g}$ Erithromycin $5g\times2$ EuparolLoba Chemicals $377000100$ $100 \text{ ml}$ Fehling's AMerck $500 \text{ ml}$ Fehling's BMerck $500 \text{ ml}$ Fehling's solution A $500 \text{ ml}$ Fehling's solution B $500 \text{ ml}$ Ferrous chloride anhydrous $250 \text{ g}$ Folic acid assay medium $100 \text{ g}$ Folin-Ciocalteu's phenol reagentMerck $500 \text{ ml} \times 4$ Folin-ciocalteu's phenol reagent $100 \text{ ml}$	EE broth, mossel			100
Erithromycin  Euparol  Loba Chemicals  377000100  100 ml  Fehling's A  Merck  500 ml  Fehling's Solution A  Fehling's solution B  Ferrous chloride anhydrous  Folic acid assay medium  Folin-Ciocalteu's phenol reagent  Folin-ciocalteu's phenol reagent  Merck  5g×2  100 ml  100 ml  500 ml  500 ml  500 ml  500 ml  500 ml ×  4  Folin-ciocalteu's phenol reagent  Merck  100 ml	Ellman's reagent	Himedia	GRM1677-5G	5 g
Euparol Loba Chemicals 377000100 100 ml Fehling's A Merck 500 ml Fehling's B Merck 500 ml Fehling's solution A 500 ml Fehling's solution B 500 ml Ferrous chloride anhydrous 250 g Folic acid assay medium 100 g Folin-Ciocalteu's phenol reagent Merck 500 ml × 4 Folin-ciocalteu's phenol reagent 100 ml		Himedia	TC357-10G	10 g
Fehling's A Merck 500 ml Fehling's B Merck 500 ml Fehling's solution A 500 ml Fehling's solution B 500 ml Ferrous chloride anhydrous 250 g Folic acid assay medium 100 g Folin-Ciocalteu's phenol reagent Merck 500 ml Folin-ciocalteu's phenol reagent 100 ml	Erithromycin			5g×2
Fehling's BMerck $500 \text{ ml}$ Fehling's solution A $500 \text{ ml}$ Fehling's solution B $500 \text{ ml}$ Ferrous chloride anhydrous $250 \text{ g}$ Folic acid assay medium $100 \text{ g}$ Folin-Ciocalteu's phenol reagentMerck $500 \text{ ml} \times 4$ Folin-ciocalteu's phenol reagent $100 \text{ ml}$	Euparol	Loba Chemicals	377000100	100 ml
Fehling's solution A $500 \text{ ml}$ Fehling's solution B $500 \text{ ml}$ Ferrous chloride anhydrous $250 \text{ g}$ Folic acid assay medium $100 \text{ g}$ Folin-Ciocalteu's phenol reagentMerckFolin-ciocalteu's phenol reagent $100 \text{ ml}$	Fehling's A	Merck		500 ml
Fehling's solution B $500 \text{ ml}$ Ferrous chloride anhydrous $250 \text{ g}$ Folic acid assay medium $100 \text{ g}$ Folin-Ciocalteu's phenol reagentMerck $500 \text{ ml} \times 4$ Folin-ciocalteu's phenol reagent $100 \text{ ml}$	Fehling's B	Merck		500 ml
Ferrous chloride anhydrous $250  \mathrm{g}$ Folic acid assay medium $100  \mathrm{g}$ Folin-Ciocalteu's phenol reagentMerck $500  \mathrm{ml} \times 4$ Folin-ciocalteu's phenol reagent $100  \mathrm{ml}$	Fehling's solution A			500 ml
	Fehling's solution B			500 ml
Folin-Ciocalteu's phenol reagent Merck $500 \text{ ml} \times 4$ Folin-ciocalteu's phenol reagent 100 ml	Ferrous chloride anhydrous			250 g
Folin-Ciocalteu's phenol reagent  Merck  4  Folin-ciocalteu's phenol reagent  100 ml	Folic acid assay medium			
Folin-ciocalteu's phenol reagent 100 ml	Folin-Ciocalteu's phenol reagent	Merck		
Folin-Ciocalteu's phenol reagent Merck AB3A630091 500 ml	Folin-ciocalteu's phenol reagent			
	Folin-Ciocalteu's phenol reagent	Merck	AB3A630091	500 ml

Formic acid 85%	Merck	6.17802E+13	500 ml
Fuchsin basic	Merck	6.1802400E+13	10 g
Furfuraldehyde LR	Merck	0.10021002113	2.5 L
Furfuraldehyde LR	s.d. fine-chem limited	3843	500 ml
Gallotanin, ACS (tannic acid, ACS)	s.d. The chem mines	3013	100 g
Gelatin			500 g
Glass beads	Merck/Himedia/SRL		20 g
Glycerol	Sisco	72438	100 ml
Glycerol 98%	Merck	AD5Z550132	500 ml
Glycerol anhydrous	Merck	DJ7F672270	500 ml
Glycerol AR	1,101011	20,110,22,0	1000 ml
Glycine purified			500 g
Gram's crystal violet	Merck	1.09218E+13	125 ml
Guanidine hydrochloride extra pure	Himedia	RM1504-25G	25 g
Hemoglobin powder	Loba Chemicals	14.7700.200	100 g
HEPES buffer	SRL	63732 (084023)	25 g
hexadecyltrimethylammonium		(00.020)	
bromide (HDTMA)	Himedia		100 g
Hydrochloric acid	Merck		$2.5L\times2$
Hydrochloric acid 35%	Merck	1.93401.2521	2.5 L
Hydrogen peroxide 30%	Merck		2.5 L
Hydrogen peroxide 30%	Merck	CA3C620842	500 ml
Immersion oil			50 pc
Iodine resublimed	Himedia		$100 \text{ g} \times 2$
Iron (II) sulfate heptahydrate crystal purified			500 g
Iron (III) chloride anhydrous purified			500 g
Kanamycin	SRL	99311	5 g × 2
L (+) tartaric acid crystal extra pure			500 g
Lacto phenol			500 ml
Lactose monohydrate			500 g
L-ascorbic acid			100 g
L-ascorbic acid, A.R.			100 g
L-cysteine hydrochloride nomohydrate extra pure CHR			100 g
Lead (II) acetate trihydrate			500 g
Light green	Merck	6.18184E+13	25 g
Lipase from porcine pancreas			25 g
L-Lactic acid sodium salt			5 g
M- Phosphoric acid			500 g x 2
Magnesium chloride hexahydrate			100 g
Magnesium chloride hexahydrate			500 g
crystal purified			
Magnesium sulfate heptahydrate pure  Magnesium sulphate dried extra pure			500 g
A.R., ExiPlus tm			500 g

Maltose (monohydrate crystal)			250 g
Manganese (II) chloride tetrahydrate			-
purified			500 g
Manganese (II) sulfate monohydrate			500 g
Methyl cellosolve			2500 ml
Methyl Cellosolve (2-Methoxyethanol, ethylene glycol monomethyl ether ) extrapure AR	SRL	38200(132942)	500 ml
Methyl cellosolve extrapure AR	SRL	132942	500 ml
Methyl iodine (iodomethane) extrapure	SRL	77248(132713)	100 ml
Methyl red indicator	SRL	49449(134953)	25 g
Methylene blue	SRL	60363	100G
Murexide LR	s.d. fine-chem limited	56085	5 g
N-(1-Naphthyl) Ethylenediamine Dihydrochloride (NEDA) extrapure AR	SRL	61166(144963)	10 g
N,N-methylene Bisacrylamide GR	Loba Chemicals	4640	25 g
N,N-methylene-bis-acrylamide	Himedia	RM572	25 g
N,N-methylenebisacrylamide 3X cryat			25 g
N-Acetyl-D-Glucosamine extra pure AR			500 g
Naphthalene extrapure AR	SRL	13280	100 g
Nessler's reagent			125 ml
Niacin assay medium	Himedia	M040-100G	100 g
Nicotinamide Adenine Dinucleotide Hydrogen phosphate	Himedia		20 g
Ninhydrin	SRL	55058	100 G×2
Ninhydrin	Merck	1.94914.0011	10 g
Ninhydrin AR	Himedia	GRM248-10G	10 g
o-Dianisidine			25 g
O-Phosphoric acid	Merck		2.5L
Orcein	SRL	30774(154012)	5 g
Orcinol	SRL	49330	25 G
Ortho-phosphoric acid min. 85%	Merck	CK4C640828	500 ml
Osmium tetroxide	Himedia		100 g
Oxalic acid dihydrate purified			500 g
Papine ex papaya latex			100 g
Paraffin wax (non caking)			500 g
p-Cresol pure			500 ml
Pectin			100 g
Penicillin-G	SRL	40309	1g×2
Peptone crystalline			500 g
Perchloric acid 70% (about 1.67 GR)			500 ml
Perchloric Acid About 70%	Merck		2.5 L
Perchloric Acid About 70%	HIMEDIA	CAS: 7601-90-3	500 ml
Periodic acid Hi-AR/ACS	Himedia	GRM1837-25G	25 g

Phenol			500 g
Phenolphthalein 1%	Merck	6.18417E+13	125 ml
Phloroglucinol AR	Himedia	GRM834-25G	25 g
Phosphate bufferd saline	Himedia	RM7385-1PK	1 PK
Picrice acid			500 g
piperazine-N,N'-bis(2- ethanesulfonic acid) PIPES	Himedia		100 g
Poly (ethylene glycol) NW 4000			500 g
Poly (ethylene glycol) NW 8000			500 g
Polyethylene glycol 400	Merck		500 ml
polyethylene glycol 400	Merck	SE7S670307	500 ml
Polyethylene glycol 4000	Himedia		500g
Polyethylene glycol 600	Merck	SG5S650477	500 ml
Polyethylene glycol 600	Merck	SG5S650477	500 ml
Polyethylene glycol 6000	Himedia		500g
Polyethylene glycol 6000			500 g
Polyethylene glycol 8000	Himedia		500g
Polyvinyl alcohol	Merck/Himedia/SRL		500 ml
Polyvinylpyrrolidone (PVP) K-30			100 g
Potassium acetate extra pure			500 g
Potassium alum bodecahydrate extra pure			500 g
Potassium bromide, L.R.			500 g
potassium carbonate anhydrous extrapure A.R. ACS ExiPlus			500 g
Potassium chloride purified			500 g
Potassium dichromate, A.R.			500 g
Potassium dihydrogen phosphate purified	Merck/Himedia/SRL		500 g
Potassium ferrocyanide trihydrate, A.R.			500 g
Potassium hexacyanoferrate (III) purified			500 g
potassium hydroxide pellet	SRL	84749	1 Kg×2
Potassium hydroxide pellets purified			500 g
Potassium iodide	Merck	1.93201.0121	100 g
Potassium iodide GR	Merck	6.17635E+13	100 g
Potassium nitrate	Merck		500g
potassium permanganate			500 g
Potassium sodium tartrate tetrahydrate			500 g
Potassium sodium tartrate tetrahydrate 98% extra pure			500 g
Potassium sulfate pure			500 g
Potassiumhydrogenphosphate	Merck		500g
Proteinase K			10 g
Pyridine LR			500 ml
Pyrogallol			100 g

Ramnolipid	Sigma aldrich		10 g
Resorcinol recryst. Extrapure	Merck	6.0759E+13	250 g
RNA sodium salt	Himedia	0.0739E+13	
Ruthenium red tetrahydrate	Himedia	GRM7463-5G	20g
Ruthemum red tetranydrate	Hilledia	16593	5 g
Safranine O	SRL	(1940238)	25 g
Salfanilic acid	Merck		100g×2
salicylic acid pure			500 g
Sea sand, extra pure			500 g
Selenium metal powder AR	Himedia	GRM7472-25G	25 g
Silica Gel 100-200 mesh for column	Merck/SRL		500g ×2
chromatography	Wiciek/SIXL		300g ×2
Silica Gel 60-120 mesh for column	SRL		500g×2
chromatography Silica Gel HF254 for TLC	Merck		
		04110(104545)	500g ×2
Silver nitrate extrapure AR	SRL	94118(194545)	10 g
Sodium acetate anhydrous			250 g
Sodium acetate anhydrous extrapure A.R.			500 g
Sodium azide, AR			100 g
Sodium bisulfite	Sigma aldrich	243973-100G	100 g
Sodium carbonate anhydrous	5		500 g
Sodium chloride			500g×2
Sodium chloride 99.5% extra pure			500 g
Sodium chloride crystal pure			500 g
Sodium dihydrogen phosphate			
dihydrate crystal pure			500 g
Sodium dodecyl sulfate	SRL		101 g ×3
Sodium fluoride pure			500 g
Sodium hydrogen carbonate purified			500 g
Sodium hydroxide flakes			500 g
Sodium hydroxide pellet	SRL	68151	500 g
Sodium hydroxide pellets purified			500 g
Sodium hypochlorite solution about	N. 1		
4% w/v available chlorine	Merck		2.5 L
Sodium hypochlorite solution about	Merck	CE2C620229	1000 ml
4% w/v available chlorine			
Sodium lactate 60%	Loba Chemicals	592000500	500 ml
Sodium lauryl sulphate (sodium			100 g
dodecyl sulphate) Sodium nitrate purified			500 g
Sodium nitroprusside dihydrate AR			
Sodium nitroprusside dihydrate  Sodium nitroprusside dihydrate			100 g
purified			100 g
Sodium phosphate monobasic			500 g
dihydrate extra pure Sodium phosphate tribasic			
bodecahydrate (trisodium phosphate			500 g

CDH	12205	25 g
CDII	12203	500 g
		500 g
		500 g
		500 g
		500 g
Merck		500g
		2.5 L
		500 g×2
		500 g
SRL	91014	5 g×2
		100 g
		500 g
		500 g
		500 g
Merck		100 g
Merck		100 g
Merck		2500 ml
Merck		2.5L×4
Merck		500 g
Merck	SH4S640331	500 ml
		500 ml
SRL		500 g
		500 g
		100 g
SQ	28324	100 g
		100 g
Merck		500 ml
	GRM1000-25G	25 g
		500
Merck		500g
		500 g
Loba Chemicals	6355	100 g
		25 g
		100 ml
Himedia	RM2992-	100 ml
		100 ml
SRL		500g
Merck	6.17714E+13	100 g
		500 g
	SRL  Merck  Merck  Merck  Merck  Merck  SRL  SQ  Merck  Himedia  Merck  Himedia	Merck  SRL  SQ  28324  Merck  Himedia  GRM1000-25G  Merck  Loba Chemicals  SRL  2040146  SRL  40801(2028155)  RM2992- 100ML

Tris HCL extrapure	SRL	204991	100 g
Tris hydrochloride	SRL		500g×1
tri-sodium citrate dihydrate purified			500 g
Trizma base			500 g
Trypan Blue	Himedia	TC193-5G	5 g
Trypan Blue	Himedia		100g
Trypsin-EDTA solution			125 ml
Tween 20			100 ml
Tween 80	Merck/Himedia/SRL		500 ml
Tween 80 (Polyoxyethylene sorbitan	Manula	CHOC500405	500 ··· 1
monooleate)	Merck	SH9S590405	500 ml
Tween 80	SRL		500mL
Urea			500 g
Vanillin	Merck	6.18603E+13	100 g
Violet red bile agar w/glucose and			500 g
lactose			
Water for Chromatography			1000 ml
X-Gal			100 mg
Xylan from corn cob	SRL	30565	25 g
Xylene extrapure	Merck	6.08685E+13	500 ml
Zinc chloride			100 g
Zinc powder pure			500 g
1-Butanol	Merck		$2.5 L \times 2$
2-propanol	Merck		2.5×2
2-propanol	Merck	1.94524.2521	2.5 L
Acetaldehyde Solution	Merck		2.5 L
Acetic acid glacial	Merck		2.5L×2
Acetic acid glacial	Fisher scientific	11007	2.5 L
Acetic acid glacial 99-100 %	Merck	CB7C670035	500 ml
Acetone	Merck		2.5L×4
Acetonitrile pure	Merck	6.1759E+13	500 ml
Benzene	Merck		500 ml
Benzene, L.R.	HIMEDIA	AS031-500ML	500 ml
Carbon tetrachloride	Merck		2.5 L
Chloroform	Merck		2.5L×8
Dichloromethane	Merck		2.5L×8
Diethyl ether	Merck		2.5L×4
Di-ethyl ether	Merck		2.5 L × 2
Dimethyl sulfoxide	SRL		500mL×2
DNA diluent	Himedia		500ml×8
Ethanol (Ordinary)			7.5 L
Ethanol absolute 99.9%			1000 ml
Ethyl acetate	Merck		2.5L×8
Ethyl acetate			2500 ml
Ethyl alcohol AR 99.9%			500 ml
Lary aconor me //.//			200 III

Ethyl methyl ketone Extra Pure (2-	Merck		2.5 L
butanone)	Wielck		2.3 L
Ethyl methyl ketone Extra Pure (2-butanone)	Merck	SJ4S540703	500 ml
Formaldehyde	Merck		500mL
Formaldehyde solution 37-41% w/V	Merck	6.17808E+13	500 ml
Glutaraldehyde solution 25%	Merck	SI9S590454	500 ml
Glycerol, MB grade	SRL	3173370434	100ml
Isoamyle alcohol	Merck		2.5L
Methanol	Merck		2.5 L×10
Methanol	Merck	1.94516.2521	2.5 L×10
	Wielck	1.94310.2321	500mL×2
Methyl cellosolve n-Hexane	Manala		
	Merck	17922	2.5L×8
Petroleum benzine GR	Merck	17822	2.5 L
Petroleum ether	Merck		2.5×2
Toluene			
Watch Glasses, Borosil S - Line, 100 ml	Borosil	9986077	5 pc
Watch Glasses, Borosil S - Line, 80	Borosil	9986072	10 no
ml	BOIOSII	9980072	10 pc
Beaker with rim, 10 ml	Borosil		10 pc
Beaker with rim, 100 ml	Borosil		10 pc
Beaker with rim, 1000 ml	Borosil		10 pc
Beaker with rim, 250 ml	Borosil		10 pc
Beaker with rim, 500 ml	Borosil		10 pc
Column large	Borosil		4 pc
Column small	Borosil		4 pc
Cover Slip, 22×22 mm	Blue Star		1 pack
Erlenmeyer flask, with rim, 100 ml	Riviera/Borosil		22 pc
Erlenmeyer flask, with rim, 250 ml	Riviera/Borosil		22 pc
Erlenmeyer flask, with rim, 500 ml	Riviera/Borosil		16 pc
Microscope Slides	Blue Star		10 pack
Petridish, 100×15	Borosil	3165077	50 pc
Petridish, 80×15	Borosil	3165072	50 pc
Round Bottme flask, 500 ml	Borosil		6 pc
Screw cap bottle, 250 ml	Borosil		20 pc
Screw cap bottle, 500 ml	Borosil		20 pc
Soxhlate aperatus	Borosil		2 pc
Test tube 12×100 without rim	Borosil		100 pc
Test tube 16×100 without rim	Borosil		100 pc
Test tube 18×150 without rim	Borosil		100 pc
Test tube 25×100 without rim	Borosil		100 pc
Test tube 25×150 without rim	Borosil		100 pc
Eppendrof tube rack 24 hole	Tarson		12 pc
Eppendrof tube rack 48 hole	Tarson		6 pc
Micro centrifuge tube (1.5ml)	Tarson		6 boxes
1711010 continued tube (1.31111)	I at soft		O DOACS

Micro centrifuge tube (2.0ml)	Tarson	6 boxes
Micro centrifuge tube (5 ml)	Tarson	2 boxes
Micro tips (1 ml)	Tarson	6 boxes
Micro tips (20 µl)	Tarson	6 boxes
Micro tips (200µl)	Tarson	6 boxes
Oak ridge tube 15 ml	Tarson	2 pac
Oak ridge tube 50 ml	Tarson	2 pac
Screw cap Falcon tube 15 ml	polylab	6 pac
Screw cap Falcon tube 50 ml	polylab	6 pac
Test tube rack 12 hole	Tarson	6 pc
Test tube rack 18 hole	Tarson	6 pc
Test tube rack 31 hole	Tarson	6 pc
Agar powder	SRL / NICE	500g×2
Bacillus cereus agar base	SILL / TITEL	100 g
Bacillus medium		100 g
Beef extract for bacteriology	SRL	500g×2
Casein enzyme hydrolysate, MB grate	Die	500 g
Chloramphenicol yeast glucose agar		100 g
Columbia blood agar base		100 g
Corn meal agar		100 g
Corn meal broth	Himedia	500g
Crystal Violet Pectate medium		500 g
Czapek Dox broth	Himedia	500g
Czfpek dox broth		100 g
Hugh leifson medium		100 g
King's medium B base		500 g
Lactobacillus MRS broth	Himedia	500g×2
Lactobacillus MRS broth (MRS broth		
granulated)		100 g
Lactobacillus MRS broth (MRS broth)		500 g
M17 broth		100 g
Malt extract (for bacteriology)		500 g
Malt extract for bacteriology	SRL	500g×2
Malt extract powder		500 g
Mueller hinton agar		500 g
Nutrient Broth	Himedia	500g×2
Nutrient broth		100 g
Oatmeal powder		500 g
Peptic digest of soyabean meal	Himedia	500g×2
Peptone	Merck	500g×2
Perfringens agar base (O.P.S.P)		500 g
Potato dextrose broth	Himedia	500g
Potato dextrose broth		500 g
Potato malt agar		500 g
Propionibacter isolation agar base		500 g

Pseudomonas Agar base			100 g
Pseudomonas isolation Agar base			100 g
Selective broth for MRS A			500 g
Soyabean casein digest medium (tryptone soya broth)			500 g
Tryptone soya broth	Himedia		500g×2
Tryptone T, type III			500 g
Tryptophan certified (casein enzyme hydrolysate, certified)			500 g
White root culture modified medium	Himedia	PT002-1L	1 L
Yeast extract for bacteriology	SRL		500g×2
Yeast extract for bacteriology			500 g

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- 5. Documents like PAN, GST registration, Current GST return, Professional Tax, Trade License, 3 years IT Returns etc. are to be submitted (on demand).
- 6. Earnest money will be forfeited if any problem found from the Agency/ Firm/Company part. Moreover, University Authority can take action against Agency/ Firm/Company if negligence, non-cooperation or any problems found in the entire process.
- 7. The Quotations received after the stipulated date and timing will not be considered.
- 8. Packaging and delivery of finished items to designated location are responsibility of the Agency/Firm/Company/Supplier.
- 9. The number of Items may increase or decrease by the demand/decision of the authority of UGB.
- 10. If any agency submits fraud or false documents, the university has all the rights to take action against the agency.
- 11. No Conditional/Incomplete Quotation will be accepted under any circumstances.
- 12. During scrutiny, if it is come to the notice to quotation inviting authority that the credential or any other papers found incorrect/ manufactured/ fabricated, that tenderer will not be allowed to participate in the tender and that application will be out rightly rejected without any prejudice.

Quotations should be sent in a sealed envelope containing the superscription "Quotation for Glass Goods, Plastic Ware, and Chemicals etc. - to be opened by the Addressee" to:

The Convener,
Tender & Purchase Committee,
University of Gour Banga,
P.O.: Mokdumpur, District: Malda,
West Bengal, PIN- 732 103.

- 1. The Hon'ble Vice Chancellor University of Gour Banga Chairman.\*
- 2. The Registrar (Addl. Charge) University of Gour Banga
- 3. Dr. Manindra Chakraborty, Principal, Malda Women's College (EC Member), UGB.
- 4. Prof. Jitendra Sahoo, Department of Political Science, (EC Member), UGB.
- 5. Prof. Bikash Roy- University of Gour Banga Member
- $6. \quad \hbox{Finance Officer (Addl. Charge), University of Gour Banga-Member. } \\$
- 7. Controller of Examinations (Addl. Charge), University of Gour Banga Member.
- $8. \quad \text{The Inspector of Colleges, University of Gour Banga Member.} \\$
- $9. \quad \hbox{The Development Officer, University of Gour Banga-Member.}$
- 10. Dr. Goutam Bhowmik, Department of Commerce, UGB Member.
- 11. Dr. Atul Bandyopadhyay, Department of Physics, UGB Member.
- 12. Central Notice Board, UGB.
- 13. University website.
- $14.\;\;$  News paper: , The Uttar Banga , The Echo of India, Ajjkal.





Established under the West Bengal Act XXVI of 2007

[Recognized U/S 2(f) & 12(B) of the UGC Act and NAAC accredited University with 'B' Grade (2016)]

P.O.: Mokdumpur, District: Malda, West Bengal, PIN- 732 103

Mr. Binay Krishna Halder

Convener,

**Tender & Purchase Committee** 

URL: www.ugb.ac.in 

■ Phone: 03512-252339 

E-mail: audit.ugb1@gmail.com

Ref. No.: 28/CHL-BOT-AS/UGB/C-19 Date: 26.07.2019

Notice Inviting Quotation For Supply Of Glass Goods, Plastic Ware and Chemicals etc. in The Dept. Of Botany

Sealed Quotations addresses to the Convener, Tender & Purchase Committee, University of Gour Banga, Malda-732103 are invited from bonafide and resourceful willing Agencies / Firms / Companies having experience and credentials in Glass Goods, Plastic Ware and Chemicals etc. to quote their rate in their official letterhead for the following item as per below given specification:

Sl. No.	Name of the Item	Quantity (Pieces)	Last Date of submission of Quotation	Earnest Money (Rs.)	Price of Tender Forms & Other Papers	Opening Date and Time of Quotation	Time of supply of Item
01	Glass Goods, Plastic Ware, and Chemicals	As per Table below	07. 08.2019	2% of Quoted Amount	NA	09.08.2019 at 1.00 p.m.	Within 10 days from the issuance of Work Order.

#### **Details of Work:**

List of Glass Goods, Plastic Wares & Chemicals

Sl.	Name of item	Specifications	Company / Brand	Quantity
No				
• (	GLASS GOODS & PLASTIC WAR	ES		
01	Conical flask	500 ml	Borosil or any equivalent brand	2
02	Conical flask	250 ml	Borosil or any equivalent brand	3
03	Conical flask	100 ml	Borosil or any equivalent brand	3
04	Measuring Cylinder	10 ml	Borosil or any	2

	<u> </u>		. 1 .1 1	
0.5		25 1	equivalent brand	2
05	Measuring Cylinder	25 ml	Borosil or any	2
			equivalent brand	
06	Measuring Cylinder	50 ml	Borosil or any	2
			equivalent brand	
07	Measuring Cylinder	100 ml	Borosil or any	2
			equivalent brand	
08	Beaker	500 ml	Borosil or any	6
			equivalent brand	
09	Beaker	250 ml	Borosil or any	6
			equivalent brand	
10	Beaker	1 Lt	Borosil or any	4
			equivalent brand	
11	Petri dish	75 mm	Borosil or any	4
			equivalent brand	
12	Petri dish	100 mm	Borosil or any	4
			equivalent brand	
13	Petri dish	150 mm	Borosil or any	8
			equivalent brand	
14	Glass rod		Borosil or any	12
1 '	Glass Tod		equivalent brand	12
15	Glass spatula		Borosil or any	6
13	Glass spatula		equivalent brand	O
16	S. S, spatula	Rod type 8"	Borosil or any	6
10	S. S, spatula	Rou type o	_	U
17	C C anatula	fl = 4 += == 0??	equivalent brand	6
17	S. S, spatula	flat type 8"	Borosil or any	0
10	all indicator name	1 14DH Manala	equivalent brand	5
18	pH indicator paper	1-14PH Merck	Borosil or any	3
10	G C T	G : 250	equivalent brand	1
19	Separating Funnel	Capacity 250	Borosil or any	1
20		ml	equivalent brand	
20	Separating Funnel	Capacity 100	Borosil or any	1
		ml	equivalent brand	
21	Round bottom flusk	Capacity 1 Ltr	Borosil or any	`1
			equivalent brand	
22	Round bottom flusk	Capacity 2 Ltr	Borosil or any	1
			equivalent brand	
23	Volumetric flusk	Capacity 1Lt	Borosil or any	2
			equivalent brand	
24	Volumetric flusk	Capacity2 Lt	Borosil or any	2
			equivalent brand	
25	Test tube	With rim 150	Borosil or any	100
		mml	equivalent brand	
26	Thick Glass Graduated Dropper	10 ml	Borosil or any	02
	Pipettes with Caps		equivalent brand	
	- ^			
27	Vacuum Desiccator	Size 300 mm,	Borosil or any	02
		,	equivalent brand	
• (	CHEMICALS & REAGENTS			
01			Merck / Himedia / any	01
01	Ammonium chloride EMPLURA®	500g	reputed brand	01
02			Merck / Himedia / any	01
02	Guaicol	500 ml	reputed brand	O1
			reputed braild	

03	Benzidine ISOPAC®, ≥98.0% (N)	100mg	Merck / Himedia / any reputed brand	02
04	GSSG ≥98%, lyophilized powder	250mg	Merck / Himedia / any reputed brand	01
05	Potassium ferricyanide, powder or chunks, <10 μm, 99%	50g	Merck / Himedia / any reputed brand	01
06	DTNB [5,5'-Dithiobis(2- nitrobenzoic acid)] ≥98% BioReagent suitable for determination of sulfhydryl groups	1G	Merck / Himedia / any reputed brand	01
07	Thiazolyl Blue Tetrazolium Bromide (MTT) Ã extra pure AR, 98%	500 mg	Merck / Himedia / any reputed brand	01
08	β-Nicotinamide Adenine Dinucleotide Phosphate Reduced Tetrasodium Salt extra pure, 98% for biochemistry (β NADPH, TPNH	100mg	Merck / Himedia / any reputed brand	01
09	Phenazonium Methosulphate(PMS) extrapure, 99%	5g	Merck / Himedia / any reputed brand	01
10	Tris Buffer AR, ACS for Molecular Biology	500g	Merck / Himedia / any reputed brand	01
11	Nitro blue tetrazolium chloride AR [NBT]	1g	Merck / Himedia / any reputed brand	02
12	Acrylamide extra pure AR for electrophoresis	1Kg	Merck / Himedia / any reputed brand	01
13	N,N'-Methylene bis (acrylamide) extra pure AR	500g	Merck / Himedia / any reputed brand	01
14	Riboflavin	25g	Merck / Himedia / any reputed brand	01
15	Bromophenol Blue Indicator	5g	Merck / Himedia / any reputed brand	01
16	Methanol	2.5 L	Merck / Himedia / any reputed brand	03
17	Glacial Acetic acid	2.5L	Merck / Himedia / any reputed brand	01
18	Hydrogen peroxide (H2O2) 50%	500 ml	Merck / Himedia / any reputed brand	01
19	N,N,N,N-Tetramethyl Ethylenediamine (TEMED) for molecular biology, 99.5%	250ml	Merck / Himedia / any reputed brand	01
20	L-ascorbic acid (Vitamin C) extra pure AR	100g	Merck / Himedia / any reputed brand	01
21	Ammonium Persulphate for molecular biology, 99%	100g	Merck / Himedia / any reputed brand	01
22	Glycine for molecular biology, 99.5%	500g	Merck / Himedia / any reputed brand	01
23	Hydrochloric acid about 37% for analysis	2.5L	Merck / Himedia / any reputed brand	01
24	DAB, 99%	1g	Merck / Himedia / any reputed brand	01
25	Horseradish peroxidase	100MG	Sigma/ Merck / Himedia / any reputed brand	01
26	Catalase (CAT) ex. Bovine Liver,	100mg	Sigma/ Merck / Himedia	01

	11700U/mg (approx 40000U/mg		/ any reputed brand	
	protein), Lyophilized powder			
27	Ascorbate Oxidase from Cucurbita	100LIN	Sigma/ Merck / Himedia	01
	sp.	100UN / any reputed brand		
28	Potassium carbonate	500a	Merck / Himedia / any	01
	Potassium carbonate	500g	reputed brand	
29	I (1) I antin anid	100~	Merck / Himedia / any	01
	L-(+)-Lactic acid	100g	reputed brand	

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Quotations should be sent in a sealed envelope containing the superscription "Quotation for Glass Goods, Plastic Ware, and Chemicals etc - to be opened by the Addressee" to:

The Convener,
Tender & Purchase Committee,
University of Gour Banga,
P.O.: Mokdumpur, District: Malda,
West Bengal, PIN- 732 103.
The Copy for information:

- 1. The Hon'ble Vice Chancellor University of Gour Banga Chairman.\*
- 2. The Registrar (Addl. Charge) University of Gour Banga
- 3. Dr. Manindra Chakraborty, Principal, Malda Women's College (EC Member), UGB.
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P.O.: Mokdumpur, District: Malda, West Bengal, PIN- 732 103

Mr. Binay Krishna Halder

Convener,

**Tender & Purchase Committee** 

URL: www.ugb.ac.in

Phone: 03512-252339

E-mail: audit.ugb1@gmail.com

Date: 26.07.2019

Ref. No.: 29/CHL-BOT-SM/UGB/C-19

Sealed Quotations addresses to the Convener, Tender & Purchase Committee, University of Gour Banga, Malda-732103 are invited from bonafide and resourceful willing Agencies / Firms / Companies having experience and credentials in Glass Goods, Plastic Ware and Chemicals etc. to quote their rate in their official letterhead for the following item as per below given specification:

Notice Inviting Quotation For Supply Of Glass Goods, Plastic Ware and Chemicals etc. in The Dept. Of Botany

Sl. No.	Name of the Item	Quantity (Pieces)	Last Date of submission of Quotation	Earnest Money (Rs.)	Price of Tender Forms & Other Papers	Opening Date and Time of Quotation	Time of supply of Item
01	Glass Goods, Plastic Ware, and Chemicals	As per Table below	07. 08.2019	2% of Quoted Amount	NA	09.08.2019 at 1.00 p.m.	Within 10 days from the issuance of Work Order.

#### Details of Work:

List of chemicals, glass wares, and consumables for the Microbiology and Microbial Biotechnology Laboratory, Department of Botany, UGB.

SI.	Name of the items	Brand name	Code	Amount	
No.				Specification/ packing	Quantity
1	Plasmid isolation kit	Himedia	HTBM002	10 PR	1
2	Genomic DNA purification kil	Himedia	MB506	20 PR	1
3	Sodium Arsenate Dibasic Heptahydrate	Himedia	RM2438	250 g	1
4	Sodium (meta) Arsenite	Himedia	GRM1847	250 g	1
5	Conical flask	Borosil	4980012 4980024 4980029	50 ml 500 ml 1000 ml	30 pcs 160 pcs 10 pcs
6	Beaker	Borosil	1000D16 1000D21 1000D24	100 ml 250 ml 500 ml	20 pcs 40 pcs 20 pcs
7	Pipette	Borosil	7060P06	10 ml	3 pcs
8	Petri plates	Borosil	3165077	100 pcs	5 case
9	Oxacilin	Himedia	SD088		1 vial
10	Levofloxacin	Himedia	SD216		1 vial
11	Azithromycin	Himedia	SD204		1 vial
12	Vancomycin	Himedia	SD045		1 vial
13	Chloramphenicol	Himedia	SD006		1 vial
14	Screw cap culture tube	Borosil	9900005	200 pcs	3 case
15	27f forward primer for PCR (AGA GTT TGA TCA TGG CTC A )	Eurofins/ Genomics/ Sigma		1	
16	1492r Reverse primer (TAC GGT TCA CTT GTT ACG ACT T)	Eurofins/ Genomics/ Sigma		1	
17	X- Gal (5- Bromo-4- choloro-3-indolyl-b- Dgalactopyranoside)	Himedia	PCT1204	100 mg	1
18	PCR tubes, Flat lid	Himedia	CG282	1x1000 no	1 packet
19	Bottles, Reagent, Graduated with screw cap and pouring ring	Borosil	1501012 1501016 1501018 1501021 1501024	50 ml 100ml 150ml 250ml 500ml	20 pcs/1 case 10 pcs/1 case 10 pcs/1 case 10 pcs/1 case 10 pcs/1 case
20	Agarose	Himedia	MB080	10 G	2
21	Micro pipette	Tarsons	030000 030010	0.5-2 μl 1-10 μl	2 2

## List Of Chemicals, Glassware And Consumbles For The Microbiology And Mcrobial Biotechnology Laboratory, Department Of Botany, UGB

			030050	100- 1000µ1	2
22.	Ethidium bromide Solution	HiMedia	RM813	1 gm	5
23.	Magnesium Chloride Solution, 25 mM	Promega/Sigma	A3513	25	1
24.	dNTP Mix, 10 mM	Promega/Sigma	U1515	1000 µl	1
25.	Chi-151/F, 5′- AATCACCCCCAGCTCCCTTG-3′	Sigma			
26.	Chi-1201/R, 5′- TTACGTCTAGTTTTCGCTAA-3′	Sigma			
27.	Staining Box	Tarson	482030	1 pack	1 pack (2 boxes)
28.	Staining Box	Tarson	482080	1 pack	1 pack (2 boxes)
29.	L- Asparagine monohydrate	HiMedia	GRM041- 100G	100 gm	1
30.	Proteinase K, From Pichia pastoris	HiMedia	MB086- 100MG	100 gm	1
31.	Lysozyme	HiMedia	MB098- 5G	5 gm	1
32.	Sodium Chloride	HiMedia	TC046- 500G	500 gm	1
33.	Ammonium acetate	HiMedia	MB033- 500G	500 gm	1
34.	2-Propanol	HiMedia	MB063	1 Lit.	1
35.	Water, Sterile, Molecular Biology Grade DEPC treated, Nuclease and Protease free	HiMedia	TCL016- 500ML	500 ml	1
36.	Micro tips	Tarsons	521000	1000	1 packet

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Mr. Binay Krishna Halder

Convener,

**Tender & Purchase Committee** 

URL: www.ugb.ac.in Phone: 03512-252339 E-mail: audit.ugb1@gmail.com

Ref. No.: 30/CHL-ZOOL/UGB/C-19 Date: 26.07.2019

Notice Inviting Quotation For Supply Of Glass Goods, Plastic Ware and Chemicals etc. in the Dept. Of Zoology

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#### **Details of Work:**

List of Glass Goods, Plastic Wares & Chemicals

Sr	Item Name	Qty	Item Price	Total	Item Tax %	Item Tax Amount	Total Amount Rs.
1	Nutrient Agar M001A- 500G HiMedia	3					
2	Mueller Hinton Agar No. 2 M1084-500G HiMedia	1					
3	Baird Parker Agar Base (Agar Medium O) ME043- 500G HiMedia	1					
4	Andrade Peptone Water M885-500G HiMedia	1					
5	BPL Agar M1020-500G HiMedia	1					
6	Bacillus Differentiation Agar M1394-500G HiMedia	1					
7	Cetrimide Agar GMH024- 500G HiMedia	1					24
8	DNase Test Agar w/	1					

			T	1	1	1
	Toluidine Blue M1041-					
	100G HiMedia					
	DNase Test Agar w/ Methyl					
9	Green M1419-100G	1				
	HiMedia					
	Sheep Blood Agar Plate					
10	MP1301-50PT HiMedia	1				
	"*HiCrome Listeria Agar					
1.1	•					
11	Base, Modified" M1417-	1				
	100G HiMedia					
12	*Rapid HiEnterococci Agar	1				
12	M1414-100G HiMedia	1				
	Lactobacillus MRS Agar					
13	(MRS Agar) GM641-500G	2				
15	HiMedia	_				
	*Lactobacillus MRS Broth					
1.4						
14	(MRS Broth) GM369-500G	1				
	HiMedia					
15	Nitrate Broth M439-500G	1				
13	HiMedia			<u> </u>		
1.0	Peptone Water M028S-	-1				
16	500G HiMedia	1				
	SS Agar (Salmonella					
17	Shigella Agar) M108-100G	1				
1 /		1				
	HiMedia P					
18	Bile Esculin Agar Base	1				
	M340-500G HiMedia					
19	*HiCrome UTI Agar	1				
17	M1353-100G HiMedia	1				
	*HiCrome Klebsiella					
20	Selective Agar Base	1				
	M1573-100G HiMedia					
	Bacillus Cereus Agar Base					
21	M833-100G HiMedia	1				
22	D.C.L.S. Agar M160-100G	1				
	HiMedia					
23	N-HEXANE EMPLURA®	1				
	500ml 1.04368.0521	1				
24	*Bile Esculin (50 discs / vl)	2				
24	DD024-1VL HiMedia	2				
	Formaldehyde sol 37-					
25	41%,A.R. AS127-500ML	2		1		
	HiMedia	_				
	Gold (III) chloride					
26	` /	1				
26	trihydrate, Hi-AR�/A	1				
	RM4291-1G HiMedia					
	Lead (II) acetate anhydrous,			1		
27	basic GRM756-500G	1		1		
	HiMedia			1		
20	Ethyl acetate, A.R. [ 500ML					
28	AS051-500ML HiMedia	2				
	Cholesterol–PEG 600					25
29	C1145-500MG Sigma	1				
<u> </u>	C1175-500MO Sigilia			<u> </u>		

30	o-Phthalaldehyde, Hi-LR� RM1143-25G HiMedia	1			
31	Acetic acid MB052-500ML HiMedia	1			
32	Potassium phosphate monobasic, anhydrous MB050-100G HiMedia	1			
33	Pancreatin 3X RM7348- 100G HiMedia	1			
34	Cholesterol TC101-5G HiMedia	1			
35	Trimethoprim TR 5 mcg SD039-5CT HiMedia	2			
36	Cefotaxime/Clavulanic acid (30/10MCG) SD724-5CT HiMedia	1			
37	Ceftriaxone CTR 30 mcg SD065-5CT HiMedia	2			
38	Cefotaxime (Cephotaxime ) CTX 30 mcg SD040-5CT HiMedia	2			
39	Ampicillin/Cloxacillin AX 10 mcg SD113-5CT HiMedia	1			
40	Amoxyclav ( Amoxycillin/ Clavulanic acid SD063-5CT HiMedia	1			
41	Amikacin AK 30 mcg SD035-5CT HiMedia	2			
42	Imipenem IPM 10 mcg SD073-1VL HiMedia	1			
43	Meropenem MRP 10 mcg SD727-1VL HiMedia	1			
44	Chloramphenicol C 30 mcg SD006-5CT HiMedia	2			
45	Gentamicin GEN 10 mcg SD016-5CT HiMedia	2			
46	Cefoxitin ( Cephoxitin) CX 30 mcg SD041-5CT HiMedia	2			
47	Ampicillin AMP 10 mcg SD002-5CT HiMedia	2			
48	Tetracycline TE 30 mcg SD037-5CT HiMedia	2			
49	Ciprofloxacin CIP 5 mcg SD060-5CT HiMedia	2			
50	Colistin (Methane Sulphonate) Cl 10 mc SD009-5CT HiMedia	2			
51	Methicillin MET 5 mcg SD019-5CT HiMedia	2			
52	Nalidixic Acid NA 30 mcg SD021-5CT HiMedia	2			2£

53	Piperacillin PI 100 mcg SD066-5CT HiMedia	2			
54	Kanamycin K 30 mcg SD017-5CT HiMedia	2			
55	Vancomycin VA 30 mcg SD045-5CT HiMedia	2			
56	Azithromycin AZM 15 mcg SD204-5CT HiMedia	1			
57	Erythromycin E 15 mcg SD013-5CT HiMedia	1			
58	Ofloxacin OF 5 mcg SD087-5CT HiMedia	1			
59	Streptomycin S 10 mcg SD031-5CT HiMedia	2			
60	"10X Tris-Glycine Buffer, pH 8.3" ML056-200ML HiMedia	1			
61	Acetonitrile, HPLC [ 1L ] AS028-1L HiMedia	1			
62	L-Ascorbic acid CMS040- 50G HiMedia	1			
63	Proteinase K RM2957- 10MG HiMedia	3			
64	Ammonium sulphate, Hi- AR� GRM1273-500G HiMedia	4			
65	Copper (II) sulphate pentahydrate MB238-100G HiMedia	1			
66	Glycerol, Hi-AR� GRM1027-500ML HiMedia	2			
67	Zinc sulphate heptahydrate, Hi-AR�/ACS GRM3979- 500G HiMedia	1			
68	Benzoic acid, Hi- AR�/ACS GRM1326- 500G HiMedia	1			
69	a-Naphthylamine solution R009-100ML HiMedia	2			
70	L(+) Rhamnose monohydrate RM062-5G HiMedia	1			
71	D(+)Xylose GRM111-25G HiMedia	1			
72	D-(-)-Ribose GRM197-25G HiMedia	1			
73	D-(-)-Salicin RM108-5G HiMedia	1			
74	Dextrose anhydrous GRM016-500G HiMedia	1			
75	1-Naphthol GRM1392- 100G HiMedia	2			27
76	Sulphanilic acid, Hi-	1			

			T	1	Г	1	1
	AR�/ACS GRM428-100G HiMedia						
77	Kovacs Indole Reagent R008-100ML HiMedia	3					
78	Catalase RM446-1G HiMedia	1					
79	Cinnamaldehyde GRM3277-500ML HiMedia	1					
80	Proteinase K RM2957- 10MG HiMedia	3					
81	Catechin hydrate C1251-5G Sigma	1					
82	Naringin RM6099-10G HiMedia	1					
83	Naringenin N5893-1G Sigma	1					
84	Kaempferol K0133-10mg Sigma	1					
85	Chlorogenic acid RM2705- 100MG HiMedia	1					
86	Cinnamic acid GRM1445- 250G HiMedia	1					
87	Cefixime CDS021590- 100MG Sigma	1					
88	Cefoxitin Sodium Salt C4786-250mg Sigma	1					
89	Chloramphenicol CMS218- 5G HiMedia	1					
90	Colistin sulphate PCT1142- 1GM HiMedia	1					
91	HiPer� Restriction Digestion Teaching Ki HTBM015-10PR HiMedia	5					
92	Taq Polymerase (5U/�l) MBT060A-1000U HiMedia	1					
93	"A ready to use mix of dATP, dCTP, dGTP" MBT059-1ML HiMedia	1					
94	HiPer◆ Plasmid DNA Extraction Teaching K HTBM002-20PR HiMedia	1					
95	HiPer Transformation Teaching Kit HTBM017- 10PR HiMedia	2					
96	Prestained Protein Ladder (100 Lanes) MBT092- 100LN HiMedia	1					
97	Gram Stains - Kit K001- 1KT HiMedia	2					
98	Schaeffer & Fulton s Spore Stains Kit K006-1KT HiMedia	2					25:
99	D(+) Cellobiose RM098-5G	1					

	HiMedia				
100	Cedarwood oil GRM9971-	2			
100	30G HiMedia	2			
101	Durham Tubes Neutral glass, GW163-1X100NO HiMedia	2			
102	Centrifuge Tube,15ml, orange Cap, Non St PW1307-20X25NO HiMedia	1			
103	Centrifuge Tube, 50 ml PW1225-1X100NO HiMedia	1			
104	Metaloop -SL LA016- 1X8NO HiMedia	1			
105	Metaloop -SS-4* LA014- 1X8NO HiMedia	1			
106	Cryogenic Permanent Marker Black (Dual P LA697A-1NO HiMedia	2			
107	ParafilmD M125 thermoplastic, LA018-1NO HiMedia	1			
108	Germitol 500 ml Can Pack CO008-1X20NO HiMedia	1			
109	SteRapid Spray Bottle in 500 ml Pack CO028- 1X20NO HiMedia	1			
110	Autoclavable Petri Plates Clear, PW008-1X100NO HiMedia	1			
111	ELISA Plates96 well, high binding, ?deta EP2- 5X10NO HiMedia	1			
112	Syringe-driven Filters SF4- 2X30NO HiMedia	1			
113	PCR Tubes Flat Lid without graduation CG282- 1X1000NO HiMedia	1			
114	Micro Centrifuge Tube-C Attached PW147-1X500NO HiMedia	2			
115	Barrier Tips LA751- 1X96NO HiMedia	1			
116	Varivol II Micropipette- 1000 Capacity LA616-1NO HiMedia	1			
117	Varivol II Micropipette-200 Capacity : LA618-1NO HiMedia	1			
118	TEST TUBES: W/O RIM 15 X 125 MM 9820U04 Borosil	40			25
119	TEST TUBES W/O RIM 19	40			

	X 125 MM (BACT TES				
	9820U19 Borosil				
	BOTTLES REAGENT				
120	SCREW CAP GR 250 ML	20			
	1501021 Borosil				
	PETRI DISHES 80MM				
121	(PACK) 3" 90 MM	20			
	3165075 Borosil				
	FLK:				
122	ERLNMYR,CONICAL,NM	10			
	250 ML 4980021 Borosil				
	FUNNELS PLAIN LONG				
123	STEM 60 <b>♦</b> 50 MM	10			
	6140065 Borosil				
	PIPETTES MOHR B				
124	CLASS WHITE GR 10 ML	5			
	7062P06 Borosil				
125	Glass Slides Super	10			
125	"Phonology" 50nos	10			
	COVERGLASS				
126	RECTANGLE 22 x 50 MM	1			
	9115R02 Borosil				
	Standard grade - 601,				
127	Dia/Size in cm 11 6010-	2			
	1100-100C HiMedia				
	Stainless Steel Forceps,				
128	BluntSize: 6 in LA706-2NO	2			
	HiMedia				
120	NON ABSORBENT	20			
129	COTTON 1ROLL	20			
	Zentol with Flip top cap in				
130	100 ml CO025-1X50NO	1			
	HiMedia				
	Standard grade - 601,				
131	Dia/Size in cm 11 6010-	4			
	1100-100C HiMedia				
132	Sterile Discs SD067-5VL	2			
134	HiMedia	4			
	TEST TUBES W/O RIM 12				
133	X 100 MM 9820U03	400			
	Borosil				
	TEST TUBES W/O RIM 25				
134	X 150 MM 9820U08	100			
	Borosil				
135	Wash Bottle PW177A-	1			
133	10NO HiMedia	1			
136	Micro Test Plate 941196	2			
130	1box Tarsons				
	MAXIPENSE-TM Low				
137	Retention Tips 200ul	2			
	523102 Tarsons				
138	MAXIPENSE LOW	2			30
130	RETENTION TIPS 10UL				

			1			
	1000PCS TARSONS					
	523100					
	MAXIPENSE-TM Low					
139	Retention Tips 1000UL	2				
	Tarsons 523105					
	MAXIPENSE-TM Low					
140	Retention Tips 1000UL	1				
	wide bore Tarsons 523106					
1.41	Float Rack 8places 1box					
141	240040 Tarsons	1				
	Amber Wide Mouth Bottle					
142	125ml 1box 581320	2				
	Tarsons					
1.40	Beaker 250ml 1pc 421040	2.4				
143	Tarsons	24				
1.4.4	Beaker 500ml 1pc 421050	2.4				
144	Tarsons	24				
	Test Tube Basket with					
145	Cover 180x170x160 6pcs	1				
	Tarsons					
146	Universal Combi Rack 4nos	1				
146	202080 Tarsons	1				
1.47	Cryo Cube Box 100places	1				
147	4pcs 202070-1pc Tarsons	1				
1.40	Cryo Box 1box 524020	1				
148	Tarsons	1				
149	Dropping Bottle 15ml	1				
149	620060 12pcs Tarsons	1				
150	PCR Rack with Cover 1box	1				
130	241000 Tarsons	1				
					Total	
		_		Ro	ound Off	
				Tota	al Amount	

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- 7. Controller of Examinations (Addl. Charge), University of Gour Banga Member.
- 8. The Inspector of Colleges, University of Gour Banga Member.
- 9. The Development Officer, University of Gour Banga Member.
- 10. Dr. Goutam Bhowmik, Department of Commerce, UGB Member.
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- 12. Central Notice Board, UGB.
- 13. University website.
- 14. News paper: , The Uttar Banga , The Echo of India, Ajjkal.





### Established under the West Bengal Act XXVI of 2007 [Recognized U/S 2(f) & 12(B) of the UGC Act and NAAC accredited University with 'B' Grade (2016)]

### P.O.: Mokdumpur, District: Malda, West Bengal, PIN- 732 103

Mr. Binay Krishna Halder

Convener,

**Tender & Purchase Committee** 

URL: www.ugb.ac.in 

■ Phone: 03512-252339 

E-mail: audit.ugb1@gmail.com

Ref. No.: 31/EQP-NSS/UGB/C-19 Date: 26.07.2019

Notice Inviting Quotation For Supply Of Computer and Accessories to the NSS Department

Sealed Quotations addresses to the Convener, Tender & Purchase Committee, University of Gour Banga, Malda-732103 are invited from bonafide and resourceful willing Agencies / Firms / Companies having experience and credentials in supply of Computer and its Accessories to quote their rate in their

official letterhead for the following item as per below given specification:

Sl. No.	Name of the Item	Quantity (Pieces)	Last Date of submission of Quotation	Earnest Money (Rs.)	Price of Tender Forms & Other Papers	Opening Date and Time of Quotation	Time of supply of Item
01	Computer and Accessories.	As per Table below	07. 08.2019	2% of Quoted Amount	NA	09.08.2019 at 1.00 p.m.	Within 10 days from the issuance of Work Order.

#### **Details of Work:**

Sl.No.	Description	Quantity
1	Desk Top: DELL i5 Dell inspiron 3470 8th Generation, Core i5Desk top/8GB RAM 1 TB HDD/ Window (original), with Monitor, Mouse, UPS	1
2	Printer: HP Laser Jet M1136 MFP	2
3	Anti Virus (Single/Multi user with 3 years protection)	2

#### **Terms and Conditions:**

- 1. The University of Gour Banga (UGB) reserves the right to amend or cancel the scope of the job as well as to cancel or modify the terms and conditions of the quotation without showing any reason. In this regard, the decision of the Vice Chancellor, UGB is final.
- 2. Bidders have to submit the Quotation in sealed envelope. And Issue Demand Draft in favour of Unniversity of Gour Banga, Payable at Malda.
- 3. The bidders are requested to quote their rate inclusive of all taxes as applicable in a lump sum mode. Further request regarding price will not been entertained. Taxes shall be deducted as per Govt. norms.
- 4. Payment will be made on account payee cheque on the basis of successfully completion of the work.
- 5. Documents like PAN, GST registration, Current GST return, Professional Tax, Trade License, 3 years IT Returns etc. are to be submitted (on demand).

- 6. Earnest money will be forfeited if any problem found from the Agency/ Firm/Company part. Moreover, University Authority can take action against Agency/ Firm/Company if negligence, non-cooperation or any problems found in the entire process.
- 7. The Quotations received after the stipulated date and timing will not be considered.
- 8. Packaging and delivery of finished items to designated location are responsibility of the Agency/Firm/Company/Supplier.
- 9. The number of Items may increase or decrease by the demand/decision of the authority of UGB.
- 10. If any agency submits fraud or false documents, the university has all the rights to take action against the agency.
- 11. No Conditional/ Incomplete Quotation will be accepted under any circumstances.
- 12. During scrutiny, if it is come to the notice to quotation inviting authority that the credential or any other papers found incorrect/ manufactured/ fabricated, that tenderer will not be allowed to participate in the tender and that application will be out rightly rejected without any prejudice.

Quotations should be sent in a sealed envelope containing the superscription "Quotation for Computer and Accessories - to be opened by the Addressee" to:

The Convener,
Tender & Purchase Committee,
University of Gour Banga,
P.O.: Mokdumpur, District: Malda,
West Bengal, PIN- 732 103.

- 1. The Hon'ble Vice Chancellor University of Gour Banga Chairman.\*
- 2. The Registrar (Addl. Charge) University of Gour Banga
- 3. Dr. Manindra Chakraborty, Principal, Malda Women's College (EC Member), UGB.
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Mr. Binay Krishna Halder

Convener,

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URL: www.ugb.ac.in 

■ Phone: 03512-252339 

E-mail: audit.ugb1@gmail.com

Ref. No.: 32/UGC-BSR-PHY/UGB/C-19 Date: 26.07.2019

#### Notice Inviting Quotation For Supply Of Instruments in the Dept. Of Physics

Sealed Quotations addresses to the Convener, Tender & Purchase Committee, University of Gour Banga, Malda-732103 are invited from bonafide and resourceful willing Agencies / Firms / Companies having experience and credentials in supply of Instruments, to quote their rate in their official letterhead for the following item as per below given specification:

Sl. No.	Name of the Item	Quantity (Pieces)	Last Date of submission of Quotation	Earnest Money (Rs.)	Price of Tender Forms & Other Papers	Opening Date and Time of Quotation	Time of supply of Item
01	Instruments	As per Table below	07. 08.2019	2% of Quoted Amount	NA	09.08.2019 at 1.00 p.m.	Within 10 days from the issuance of Work Order.

#### **Details of Work:**

#### List of Instruments for the Department of Physics:-

Serial No	Product /Item	Specification	Quanti
			ty
1	Bath Sonicator	With timer and heater  Capacity~3 lt  With manufacturer warranty	01
2	Centrifuge	1.Make:Remi 2.Model No-R-24 3. With 2 Nos Rotor Heads with capacity ~ 6×25 ml and 6×50 ml 4. The material of Tube should have tolerance of heat~ 100°C 5. With manufacturer warranty	01
3	Double Glass Distillation	<ol> <li>Auto Cut off</li> <li>Pyrogen free</li> <li>Output Capacity 2lit/hr</li> <li>Conductivity should be less than &lt;10<sup>-6</sup></li> </ol>	01
4	Stainless Steel Teflon lining Autoclave for hydrothermal synthesis	1.Volume:100 ml 2. Temp:220° C 3. Should be usable in Muffle Furnace and Hot Air Oven	01
5	Hydraulic Press Table top for Pellet Press for Solid Sampling.	<ol> <li>Cylinder Type: Single acting, up stroking.</li> <li>Pump Type: Hand operated.</li> <li>Evacuable KBr Die Set for 8mm dia. Pellets</li> <li>Evacuable KBr Die Set for 10mm dia. Pellets</li> <li>Pressure:15 TON</li> </ol>	01
6	Vacuum Pump	<ol> <li>Oil free vacuum pump</li> <li>2 HP Motor Suction up to 20 Litre flusk</li> <li>Work continuously for 5 Hr</li> <li>With manufacturer warranty</li> </ol>	01

NB: The vendors/ manufacturing companies have to provide clear cut discount on MRP of a particular specified product along with GST included price.

### **Terms and Conditions:**

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- 2. Bidders have to submit the Quotation in sealed envelope. And Issue **Demand Draft in favour of Unniversity of Gour Banga**, **Payable at Malda**.
- 3. The bidders are requested to quote their rate inclusive of all taxes as applicable in a lump sum mode. Further request regarding price will not been entertained. Taxes shall be deducted as per Govt. norms.
- 4. Payment will be made on account payee cheque on the basis of successfully completion of the work.
- 5. Documents like PAN, GST registration, Current GST return, Professional Tax, Trade License, 3 years IT Returns etc. are to be submitted (on demand).
- 6. Earnest money will be forfeited if any problem found from the Agency/ Firm/Company part. Moreover, University Authority can take action against Agency/ Firm/Company if negligence, non-cooperation or any problems found in the entire process.

- 7. The Quotations received after the stipulated date and timing will not be considered.
- 8. Packaging and delivery of finished items to designated location are responsibility of the Agency/Firm/Company/Supplier.
- 9. The number of Items may increase or decrease by the demand/decision of the authority of UGB.
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Quotations should be sent in a sealed envelope containing the superscription "Quotation for Instruments - to be opened by the Addressee" to:

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Tender & Purchase Committee,
University of Gour Banga,
P.O.: Mokdumpur, District: Malda,
West Bengal, PIN- 732 103.

- 1. The Hon'ble Vice Chancellor University of Gour Banga Chairman.\*
- 2. The Registrar (Addl. Charge) University of Gour Banga
- 3. Dr. Manindra Chakraborty, Principal, Malda Women's College (EC Member), UGB.
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- 9. The Development Officer, University of Gour Banga Member.
- ${\bf 10.} \ \ \, {\rm Dr.\,Goutam\,\,Bhowmik,\, Department\,\, of\,\, Commerce,\, UGB-Member.}$
- 11. Dr. Atul Bandyopadhyay, Department of Physics, UGB Member.
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Date: 26.07.2019

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Mr. Binay Krishna Halder

Convener,

**Tender & Purchase Committee** 

URL: www.ugb.ac.in Phone: 03512-252339 E-mail: audit.ugb1@gmail.com

Ref. No.: 33/UGC-BSR-BOT/UGB/C-19

### Notice Inviting Quotation For Supply Of Instruments in The Dept. Of Botany

Sealed Quotations addresses to the Convener, Tender & Purchase Committee, University of Gour Banga, Malda-732103 are invited from bonafide and resourceful willing Agencies / Firms / Companies having experience and credentials in **Supply Of Instruments** to quote their rate in their official letterhead for the following item as per below given specification:

Sl. No.	Name of the Item	Quantity (Pieces)	Last Date of submission of Quotation	Earnest Money (Rs.)	Price of Tender Forms & Other Papers	Opening Date and Time of Quotation	Time of supply of Item
01	Instruments	As per Table below	07. 08.2019	2% of Quoted Amount	NA	09.08.2019 at 1.00 p.m.	Within 10 days from the issuance of Work Order.

#### **Details of Work:**

List of Instruments for the Department of Botany:-

Sl.	Name of the	Specification	Quantity
<b>No</b> 01	Fine Dust sampler DFPM 2.5	<ul> <li>Size Selective inlets: Omni-directional air inlet with PM 10 separation through an impactor followed by PM 2.5 separation through a WINS Impactor</li> <li>Flow Rate: Constant sampling rate of 1 m<sub>3</sub>/hr unaffected by voltage fluctuation and filter choking maintained by critical orifice system</li> <li>Sampling Time Record: 0 to 9999.99 hrs. recorded on a Time Totalizer</li> <li>Power requirement: Nominal 220 V, Single Phase, 50Hz AC mains supply. For proper operation and safety, a good earth connection is mandatory</li> <li>Automatic Sampling: 24 hrs programmable timer to automatically shut off the system after a pre-Control set time interval.</li> <li>Sample Volume: Dry Gas meter records the total air volume sampled</li> <li>Filter: Filter holder designed to accept any standard 47 mm diameter filter media</li> <li>Warranty: One year</li> </ul>	01
02	Automatic Weather Station (AWS)	With Two years AMC      Make: any reputed brand with following specifications —	01

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- 6. Earnest money will be forfeited if any problem found from the Agency/ Firm/Company part. Moreover, University Authority can take action against Agency/ Firm/Company if negligence, non-cooperation or any problems found in the entire process.
- 7. The Quotations received after the stipulated date and timing will not be considered.
- 8. Packaging and delivery of finished items to designated location are responsibility of the Agency/Firm/Company/Supplier.
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Mr. Binay Krishna Halder

Convener.

**Tender & Purchase Committee** 

URL: www.ugb.ac.in

Phone: 03512-252339 E-mail: audit.ugb1@gmail.com

Date: 26.07.2019

Ref. No.: 34/EQMT-PHY/UGB/C-19

Notice Inviting Quotation For Supply of Instruments. in The Dept. of Physics

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letterhead for the following item as per below given specification:

Sl. No.	Name of the Item	Quantity (Pieces)	Last Date of submission of Quotation	Earnest Money (Rs.)	Price of Tender Forms & Other Papers	Opening Date and Time of Quotation	Time of supply of Item
01	Instruments	As per Table below	07. 08.2019	2% of Quoted Amount	NA	09.08.2019 at 1.00 p.m.	Within 10 days from the issuance of Work Order.

### **Departmental Instruments Lists:**

Sl. No.	Name	Specification	Quantity	
1.	Rocker Vacuum Pump (300)	<ul> <li>Horsepower: 1/8</li> <li>Maximum inlet pressure: 80.00 PSI; Pressure flow rate: 20.00 LPM</li> <li>Max flow rate: 20 LPM; Noise: 50 dB</li> <li>Power Requirements: 110v, 60Hz; Weight: 11 lbs.</li> </ul>	1	
2.	Contact Angle Meter	Specifications	1	

Contact Angle Measuring Range :  $0^{\circ}$ -  $180^{\circ}$ 

Contact Angle Accuracy :  $\pm 0.05^{\circ}$ 

PC Connectivity Type: USB 2.0

Infra-red Cut Filter: Available

Camera Type: Normal Speed C-Mount

**CCD** 

Camera Speed: Up to 75 fps

Image Resolution [Maximum]: 744 x

480 Pixels

Magnification [Minimum]: 5X

Substrate Stage Z-axis Movement: up

to 30 mm

Precise Level Adjustment: By Four

Adjustable Feet Screw

PC Software: User-friendly Windows® XP, Windows® 7, Windows® 8, Windows® 8.1 & Windows® 10 compatible

Contact Angle Measurement Method: Sessile Drop

Measurement & Display: Left, Right &

Average Contact Angles

Measuring Surface Type: Flat Surface

[Even, Uneven, Rough, Semitransparent & Reflecting]

Baseline Operation: Auto-detection with Fine Adjustment Provision

**Baseline-Liquid Droplet Contact Points** 

Detection: Auto-detection

Edge Detection: Both Auto & Manual

with High Precision

		Contact Angle Analysis Methods: Half-angle Fitting, Circle Fitting, Ellipse Fitting & Tangent Method	
		Image Comparison Feature: Available	
		Original & Analysed Images Export Option: Available	
		Offline Processing & Analysing Option: Available	
		Experimental Data Export Option: to .txt File & .csv File	
		Power Input: Universal	
		3 (Three) Years Manufacturing Warranty.	
		Sufficient Num. of Installation in different educational/ research institutes.	
		Programmable Speed Range: 50-12,000 R.P.M.	
	Programmable spin coater	Programmable Acceleration: 40-6,000 R.P.M./sec.	
		<±1% Error across the Full Speed Range	
		Programmable Controlling Duration: 1-9,999 sec./step	
3.		30 Preset Editable Programs	1
		50 Editable Steps/Program	
		Micro-controller Controlled	
		PC Connectivity through USB 2.0	
		Warm-up Option	
		Calibration Option	
		Spill-drainage Facility	

High-speed DC Motor

Non-volatile Program Memory

User-friendly Firmware Interface

N2 & other Inert Gas Purging Port

Input & Controlling through Key-pad

PTFE coated Working Chamber of 8" Diameter

Integrated Power On/Off Switch with Indicator

Integrated Lid Protection Switch with On/Off Indicator

Integrated Mechanical Lid Inter-lock with Lid-open Sensor

Integrated Vacuum Release Switch with On/Off Indicator

Transparent Photo-resist Safety Lid over the Working Chamber

In-situ Sample Dispensing Port on the Transparent Photo-resist Safety Lid

Real-time Display of R.P.M., Timing & Program Status on Graphical LCD Console

Real-time Display of R.P.M. during Warm-up & Calibration on Graphical LCD Console

Real-time Display of R.P.M. vs. Timing Graph during Program Runtime on Graphical LCD Console

Power Input: Universal

3 (Three) Years Manufacturing Warranty.

Sufficient Num. of Installation in

		different educational/ research institutes.	
4.	Ultrasonic Bath Sonicator	<ul><li>With Timer and Heater</li><li>Capacity: 4 lt</li></ul>	1
5.	Multivibrator trainer kit (using 555 IC)	Monostable, bistable, astable operation  With all accessories including DC supply, resisters, capacitors and wire connectors and instruction manual.	2
6.	Analog multimeter	Capable of measuring Amp, Volt, Ohm, micro-farad  (One Touch Capacitance Estimation)	2
7.	Digital Capacitance Meter	Capacitor Pro Tester 0.1pF - 20000uF with LCD Backlight Max 1999 Display w Data Hold Function	1
8.	Clock Pulse generator	Edge triggered 1 HZ clock generator (Press and release type)	2
9.	Filter active ( 2 <sup>nd</sup> order)	High pass, low pass, band pass, band reject filter	2
10	Variac (table top model)	Portable type 1 phase 0 to 270 volt continuous AC operation, 2A	2
11	Digital IC tester14-24 pins	Capable for Testing 74/54/40/45 series IC, drive 2xxx	2

NB: The vendors/ manufacturing companies have to provide clear cut discount on MRP of a particular specified product along with GST included price.

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