

Ref. No. Advt. Zoo/ /2018

Date: 19.01.2018

**NOTICE**

Sealed quotations are invited for the purchase of **chemicals** as per the specifications provided (**Details are attached**). Price quoted for each item should include GST along with base price (Price break ups should be indicated in the quotation). Quotation should accompany PAN photocopy, duly stamped and signed along with other relevant certificates. All documents must reach in sealed cover to the Head, Department of Zoology, NBU on/or before **29.01.2018 (5 PM)**. Visit NBU website ([www.nbu.ac.in](http://www.nbu.ac.in)) for details of specifications.

Sd/-  
Head

**List of Chemicals/Glassware from the Budget Head- "Chemicals and glassware" of the  
Department of Zoology, NBU, FY-2017-18**

Sl. No.	Particulars	Brand	Code	Quantity
1	Acetic Acid	SRL	129168	500 ml
2	Acetone	SRL	0129135 AR	500 ml
3	Acetone (extrapure AR)	SRL	129135	1000ml
4	Bovin Serum Albumin	Sigma	B2518	100 gm
5	Glycerol	SRL	72438	100 g/ 500 g
6	HCl	Himedia	AS003	500 ml
7	Nitrocellulose	BIO-RAD	166-2807EDU	0.45µm, 7X8.4 cm
8	Osmium tetroxide solution	Sigma -Aldrich	75633	2ML
9	Sodium hydroxide (HPLC grade)	Sigma Chemicals	1310-73-2	1ltr
10	Tetramethyl-p-phenylenediamine dihydrochloride	Himedia	GRM445-5G	5g
11	Triphenyl phosphate (TPP)	SDF chemicals	40536K05	500gm
12	Triton X-100	SRL	2024271	500 ml
13	6X orange loading dye	SRI-Biolit	46200(BOS025)	1 ml
14	Phenol Saturated for Molecular Biology	SRL		500 ml X 2
15	PCR Tube	Tarsons	510051	2 pkt
16	1.5 ml Micro centrifuge tube	Tarsons	500010	2
17	2 ml Micro centrifuge tube	Tarsons	500020	2
18	1000 µl Micro tip	Tarsons	521020	3
19	200 µl Micro tip	Tarsons	521010	3
20	10 µl Micro tip	Tarsons	521000	3
21	Gloves	tarsons Purple nitrile		1 Pkt
22	DNA Ladder 500bp	Promega		
23	Primer 27F and 1492 R	Promega		
24	AMV Reverse Transcriptase	Brand: BRBLS	Reagents Code: BCB0999	200u
25	M-Mulv Reverse Transcriptase	Brand: BRBLS	Reagents Code: BCB1552	2KU
26	Slide Box (100 places) Packing - 6Nos/pack	Brand: Tarsons	Code: 481030	
27	Glutaraldehyde solution	Sigma-Aldrich	340855	25ML
28	Ethanol Absolute	Merck	1.00983.0511	
29	Autoclavable Bags (12"X 24")	Tarson	550022	500 ml
30	Ampicillin Supplement	Himedia	FD082-5 VL	100/Pack
31	Gram's staining kit	Himedia	K001	1
32	Petriplates	Tarson	460090	10 discs/pack
33	Gel DNA fragments extraction kit	BR Biochem	DF100	450/Pack
34	Wizard Genomic DNA Purification Kit	Promega	A1120	1
35	Float rack	Tarsons	240000	1
36	Float rack	Tarsons	240040	1
37	Gel scoop	Tarsons	923120	1
38	Bottle	Riviera	21802365	1
39	Bottle	Riviera	21802545	6
40	HiPer Ouchterlony Double diffusion teaching kit	Himedia	HTI002	1