



Nayagarh (Autonomous) College, Nayagarh Quotation Call Notice

Sealed quotations are invited from registered reputed Firms/ Dealers/ Suppliers having valid GST Registration, PAN and IT clearance etc. for supply of equipment/chemicals under MRIP-2023. Quotations should be sent to Dr. Deepak Ranjan Sahoo, Principal Investigator (MRIP-2023 Sponsored by DHE, ODISHA) and Lecturer, Dept. of Zoology, Nayagarh (Autonomous) College, Nayagarh, Odisha-752069. The details of specifications of the items can be downloaded from college Website: www.ngrautocol.ac.in. The quotations must reach on or before 5.00 P.M. of 10th July 2024 by Speed Post/Registered Post only and the quotations will be opened on 11th July 2024 at 11.30 A.M. The undersigned reserve the rights to accept or reject any or all quotations without assigning any reason thereof.

Sd/-

Principal
Nayagarh (Autonomous) College
Nayagarh

Item Name	Qty	Model/Cat No	MAKE	Specifications
Consumables (Plastic wares/Glass wares)				
Hi-Media				
Thumb Press Dispensing Dropper	2	MBLA003-1X50NO	Hi-Media	Pasteur Pipettes
Stand For Centrifuge Tubes	1	PW102-2NO	Hi-Media	
Spatula - 200,Prmium Quality	1	LA1003-10NO	Hi-Media	
Hi-Media Manual	1	TL001A	Hi-Media	
Homogenizer with pestle (S.P.) 5 ml	2	GW189-1NO	Hi-Media	serrated
Tarson				
Mini Cooler for 1.5ml tubes	1	525040	Tarson	12 places
L Shaped Spreader Sterile, PS	1	920082	Tarson	L Shaped Spreader Sterile, PS
Micro pestle	2	160020	Tarson	PP autoclavable
Micro Tube Box, PC/LDPE	1	524070	Tarson	64 places for 1.5ml tubes
Multipurpose Labelling Tape	1	680000W	Tarson	.75"x500" roll
Rack for Micro Tube, PC	1	241060	Tarson	PC, 24 places for 1.5ml tubes
Staining box	1	482020	Tarson	PP, 12.5x12.5x5cm
Wash Bottle	1	560010	Tarson	LDPE 125ml
Scot Duran				
Beakers, 250 ml, 20nos	2	21106 36	Scot-Duran	70mm O.D. 95mm Height
Beakers, 500ml, 20 nos	2	21106 48	Scot-Duran	90mm O.D. 125mm Height
Beakers, 100ml, 10 nos	1	21106 54	Scot-Duran	105mm O.D. 145mm Height
Conical Flask, 50 ml, 10 nos	1	21216 17	Scot-Duran	51mm base, 22mm neck, 90mm H
Conical Flask, 250 ml, 10 nos	1	21216 36	Scot-Duran	85mm base, 34mm neck, 180mm H
Conical Flask, 1000 ml, 10 nos	1	21216 54	Scot-Duran	131mm base, 42mm neck, 220mm H
Axygen				
PCR tubes flat cap, 0.2ml	4	PCR-02-C-500	Axygen	500
PCR tubes flat cap, 0.5ml	1	PCR-05-C-500	Axygen	500
CHEMICALS				
Sigma-Millipore				
Glucose (GO) Assay Kit	1	GAGO20-1KT	Sigma	For 20 assay
Glucose oxidase/oxidase reagent	1	G3660-1CAP	Sigma	
Trehalase from porcine kidney	1	T8778-1UN	Sigma	1 unit
Ammonium persulfate	1	248614	Sigma	5g
Oleic Acid	1	O1008-1G	Sigma	1 g
Genei				
Protein Mol Wt Marker, BR, 500 ul	1	#3110475001730	Genei	3.5-205 kd 9 bands(50 lanes)
Proteinase K	1	#2150180251730	Genei	25 mg
Supermix DNA Ladder	1	#2652171001730	Genei	100 µg, (200 loads)
Hi-Media				
2-Propanol, Hi-AR™	1	AS068-500ML	Hi-Media	4x500ml
DAB	1	MB121-1G	Hi-Media	powder
Ammonium persulphate	1	MB003-100G	Hi-Media	
AQUACheck Alkalinity Testing Kit	1	WT003A-1NO	Hi-Media	
Calcium chloride	1	GRM272	Hi-Media	500g
Tryptone Salt Broth	1	M1500I	Hi-Media	500g
DNase I Solution (1mg/ml)	1	ML068-1ML	Hi-Media	
Ethidium bromide	1	MB071-1G	Hi-Media	
Formaldehyde sol 37 - 41%, Hi-LR™	1	AS017-500ML	Hi-Media	
Germitol* 500 ml Can Pack	1	CO008-1x5NO	Hi-Media	
HiPurA® Bacterial Protein Extr	1	ML222-25ML	Hi-Media	non ionic kit
HiPurA® PCR Product Pur kit	1	MB512	Hi-Media	1 pkt
Molecular Biology Grade Water	1	ML064-100ML	Hi-Media	100 ml
Non-fat milk powder	1	TC791-500G	Hi-Media	500g
Paraffin wax pellets	1	MB266-500G	Hi-Media	500gx3
Phenol Equilibrated	1	MB082-100ML	Hi-Media	
Ponceau S sodium salt	1	MB096-25G	Hi-Media	
RNase A Solution (20 mg/ml)	1	DS0003-2ML	Hi-Media	1 vial
Sodium Chloride	1	MB023-500G	Hi-Media	500gx2
Sucrose	1	MB025-500G	Hi-Media	500g
Tris Base	2	TC072-100G	Hi-Media	100gx2
Tween® -20	1	TC287-100ML	Hi-Media	
Urea	1	MB032-500G	Hi-Media	
Vanillin, Hi-AR™	1	GRM616-100G	Hi-Media	
ANTIBODIES				
Goat anti-rabbit IgG -HRP	1	#1140380011730	Genei	1 ml

Deepak Ranjan Sahu

Item Name	Qty	Model/Cat No	MAKE	Specifications
Instruments				
Electrotransfer Mini System	1	106816GB	Genei	Gel Size (8 cm x 7 cm), 350 ml reservoir
Platform rocker	1	107106GB	Genei	One Platform without timer
Mini Immuno-electrophoresis System	1	6402GB	Genei	Inner tank : 95 x 195 x 85 mm Glass plate : 50 x 50 mm-6 Nos, 75 x 50 mm-6 Nos
HiVac - 300 Vacuum Pump	1	LA1080-1NO	Hi-Media	
Microwave Oven	1	LG MS2043DB	LG	20 Litres, 700 Watts
Apiary unit with Bee colony	3		Local vendor	size LxWXH (19 7/8"X16 1/4"X9 5/8")
Stand for Apiary units	3		Local vendor	LxWXH (21"X17"X 3')



Deepak Ranjan Sharma