

OFFICE OF THE CHAIRMAN P.G.COUNCIL
RAMA DEVI WOMEN'S UNIVERSITY, BHUBANESWAR.

QUOTATION CALL NOTICE

NO/CPGC/5015/DT.12.9.18

Sealed quotations are invited from authorised firms/distributors/order suppliers with valid TIN/PAN/GST Registration/ IT clearance certificate to supply chemicals and apparatus (as mentioned in **Annexure-I**) for use in the **P.G** department of **Biotechnology**. Quotations complete in all respects must reach the office of the undersigned on or before **17.09.2018**. The authority reserves the right to accept or reject any one or all tenders without assigning any reasons there-of.


CHAIRMAN

P.G.COUNCIL, RDWU, BBSR.

Encl: Annexure-I

Memo No. CPGC/5016/dt. 12.9.18

Copy to Registrar/ University Notice Boards/University Website/COF/OIC Purchase/HOD, Biotech/ H.C for information & necessary action.


CHAIRMAN

P.G.COUNCIL, RDWU, BBSR.

Memo No. CPGC/5017/dt. 12.9.18

Copy to the P.S. to V.C. for kind information of the Vice-Chancellor.


CHAIRMAN

P.G.COUNCIL, RDWU, BBSR.

List of chemicals and plastic wares for PG biotechnology

LIST OF CHEMICALS

Sl no.	Chemical Name	Quantity	Make	Catalog No
1	Ampicillin	1gm	HIMEDIA	CMS645
2	HiPer® Ouchterlony Double Diffusion Teaching Kit (For Antigen-Antibody Pattern)	10 Pr	HiMedia	HTI002-10PR
3	Hydrochloric acid about 35% EMPLURA®	2.5 Lt	Merck	1.93401.2521
4	Hydrogen peroxide 30% EMPLURA®	500 ml x2	Merck	1.93407.0521
5	Instaclone PCR cloning kit	30 reacn	Fermentas	K1213
6	Iodine Solution	125 ml x 4	HiMedia	R044-125ML
7	IPTG	10 gm	HIMEDIA	RM2578-10G
8	Isoamyl Alcohol	2x500 ml	HIMEDIA	MB091-500ML
9	IsoPropanol	1000 ML	HIMEDIA	MB063-1L
10	K ₂ HPO ₄	500gm	HIMEDIA	MB044-500G
11	Kanamycin	5 v1	HIMEDIA	SD223-5VL
12	POTASSIUM CYANIDE FOR ANALYSIS EMSURE 2	100 G	Merck	1.04967.0200
13	Potassium iodide	100gm	HIMEDIA	GRM1086-100G
14	Potassium hydroxide flakes	500gm	HIMEDIA	GRM6364-500G
15	Lactose	500gm	HiMedia	RM10965G-500G
16	Lambda DNA, 60ug	1 no.	Genei	MBV65
17	Leishmann's Stain	250 ml	HiMedia	S018-250ML
18	Luria Bertini Broth	500 gm	HIMEDIA	M1245-500G
19	M13 forward primer (-20), 17 mer, 0,1, AU	1 no.	Fermentas	SO100
20	M13 reverse Primer (-26), 17-mer, 0,1,AU	1 no.	Fermentas	SO101
21	Mac Conkey Agar	100 gm	HiMedia	M008S-100G
22	Magnesium chloride anhydrous	500 gm	HIMEDIA	MB237-500G
23	Magnesium sulphate anhydrous	500 gm	HiMedia	GRM1281-500G
24	D(+) Maltose, monohydrate	100 gm	HiMedia	RM018-100G
25	Mannitol Salt Agar	100 gm	HiMedia	M118-100G
26	Methyl orange	125mlx2	HiMedia	I006-125ML
27	MOPS free acid	25 gm	HIMEDIA	TC067-25G
28	Sodium carbonate anhydrous	500gm	Merck	GRM851-500G
29	Sodium phosphate dibasic dihydrate	500gm	Merck	MB126-500G
30	NaCl	500gm	HIMEDIA	MB023-500G
31	Sodium phosphate monobasic anhydrous, Hi-AR™	500 gm	Merck	GRM3964-500G

32	Potassium sodium tartrate tetrahydrate EMPLURA®	2x 500mg	Merck	1.93626.0521
33	NaOH	500mg	HIMEDIA	MB095-500G
34	Ninhydrin	10 gm	HIMEDIA	GRM248-10G
35	Nuclease free Water	1 x 100 ml	ThermoFischer Scientific	AM9938
36	Orcinol	5 gm	SRL	66366
37	Parafin wax pellets	1000gm	SRL	86715
39	Perchloric Acid	500ml	Merck	
40	Petroleum ether	500 ml	SRL	26440
41	Phenol	500gm	SRL	97745
42	Phosphoric Acid	2x500ml	SRL	36678
43	Picric acid	100 gm	SRL	94847
44	Potassium Acetate	500 gm	SRL	79156
45	Proline	25gm	SRL	35139
46	Resorcinol	100gm	SRL	39798
48	RevertAid First Strand cDNA synthesis kit,	1 no.	Fermentas	K1621
49	Salicylic acid	500ml	SRL	42568
50	Sodium acetate	500gm	SRL	31378
51	Sodium Chloride	1000gm	SRL	41721
52	Sodium Citrate	500gm	SRL	
53	Sodium Dodecyl Sulfate	25gm	SRL	32096
54	Starch	500 gm	SRL	64698
55	Sucrose	500 gm	SRL	90701
56	T4 DNA ligase, 1000 units	1 no.	Fermentas	EL0011
57	Dream Taq Polymerase, 500 Units	1 no.	Fermentas	EP0702
58	TEMED	25 ml	SRL	52145
59	Tri-chloro acetic acid	500gm	SRL	90544
60	Tris Base	500gm X 2	SRL	71033
61	Tris saturated phenol	100ml	HIMEDIA	MB082
63	TriZol reagent, 100 ml	1 no.	ThermoFischer Scientific	15596026
64	WBC Diluting fluid (Turk Fluid)	2 bottles	HIMEDIA	RO16
65	Wright's stain	25gm	SRL	13111
66	X-gal	1 ml	SRL	52714
67	Xylene	500ml	SRL	54717
68	Alpha- Naphthol	100 gm	SRL	84226
69	Paraffin Oil	500 ml	HIMEDIA	GRM1310
70	Ampicillin	5ct	HIMEDIA	SD002-5CT SD037-5CT
71	Tetracycline	5ct	HIMEDIA	
72	Chloramphenicol	5ct	HIMEDIA	SD081-5CT
73	Streptomycin	5ct	HIMEDIA	SD236-5CT
74	Rifampicin	5ct	HIMEDIA	SD030-5CT

LIST OF PLASTICWARES

Sl.no.	Chemical Name	Quantity	Make
1	CRYOCHILL-TM 0°C mini Cooler (cat-526010)	1 no	Tarsons
2	CRYOCHILL-TM -20°C Mini Cooler (cat-526030)	1 no	Tarsons
3	Cryo cube box (100 spaces) (Code: 202070)	2 packs	Tarsons
4	Tissue culture petridish-sterile (cat-960031)	1 pack	Tarsons
5	Purple Nitril Gloves s (small) (cat-370100)	2 pkt	Tarsons
6	Purple Nitril Gloves (Medium) (cat-370110)	2 pkt	Tarsons
7	Purple Nitril Gloves (large) (cat-370120)	2 pkt	Tarsons
8	Measuring Cylinder Class B, 100 ml (cat-346040)	1x6 pack	Tarsons
9	Measuring Cylinder Class B, 500 ml (cat-345060)	1x6 pack	Tarsons
10	Measuring Cylinder Class B, 1000 ml (cat-346070)	1x4 pack	Tarsons
11	Micro Tip Box (0.2-10 ul capacity), PP Autoclavable (cat-524052)	2 pack	Tarsons
12	Micro Tip Box (2-200 ul capacity), PP Autoclavable (cat-524052)	4 pack	Tarsons
13	Micro Tip Box (200- 1000 ul capacity), PP Autoclavable (cat-524052)	2 pack	Tarsons
14	Multipurpose labeling tape (Cat-680000)	2 nos	Tarsons
15	Micro centrifuge tubes (1.5 ml capacity), PP Autoclavable (Cat-500010)	4 pkts	Tarsons
16	PCR tubes with dome cap (0.2 ul capacity), PP Autoclavable (cat-510053)	2 pkts	Tarsons
17	PCR rack with cover (cat-241000)	1 pkt	Tarsons
18	micro tips (0.2-10 ul capacity), PP Autoclavable (cat-521000)	4 pkts	Tarsons
19	micro tips (2-200 ul capacity), PP Autoclavable (cat-521010)	6 pkts	Tarsons
20	micro tips blue (200-1000 ul capacity), PP Autoclavable (cat-521020-B)	10 pkts	Tarsons
21	Rack for Micro centrifuge tube (5 ml) (cat-500054)	1 pkts	Tarsons
22	Reversible rack with cover (1.5 ul) (cat-241010)	1 pkt.	Tarsons
23	Micro centrifuge tubes (5 ml capacity), PP Autoclavable (Cat-500053)	4 pkts	Tarsons
24	Micro centrifuge tubes (15 ml capacity), PP Autoclavable (Cat-500031)	1 pkts	Tarsons
25	Somersault rack (cat-270030)	1 pkt	Tarsons
26	Parafilm (cat-380010)	1 no.	Tarsons
27	Pasteur pippete sterile (cat-520064)	1 pack	Tarsons
28	Round magnetic stirrer bar (cat-4122)	1 pack	Tarsons
29	Float Rack (cat. 240000)	2 pack	Tarsons
30	Ice bucket (Cat. 525150)	1 no.	Tarsons
31	PCR rack with cover (cat.241000)	1 pack	Tarsons
32	Test tube stand (Cat no. 205030)	2 pack	Tarsons
33	Aspirator bottle with stop cock (cat. No 583220)	1 no.	Tarsons
34	Aspirator bottle with stop cock (cat. No 583210)	2 no.	Tarsons
35	Wash bottle (cat no. 560030)	1 pack	Tarsons

36	Wash bottle (cat no. 560020)	1 pack	Tarsons
37	Centrifuge tube round bottom (cat no.542010)	4 pack	Tarsons
38	Centrifuge tube conical bottom (cat no.500031)	1 pack	Tarsons
39	Centrifuge tube conical bottom (cat no.500041)	1 pack	Tarsons
40	Rack for micro tube (cat no.241060)	1 pack	Tarsons

S.M. Lamb
08/09/18