

## INTERNATIONAL CENTER FOR CHEMICAL AND BIOLOGICAL SCIENCES

UNIVERSITY OF KARACHI

KARACHI-75270

ANNUAL PROCUREMENT PLAN

(WORKS, GOODS &amp; SERVICES)

Financial Year 2017-18

S.No.	Description of procurement	Quantity (where applicable)	Estimated unit cost (where applicable)	Estimated total cost	Funds allocated	Source of funds (ADP/Non ADP)	Proposed procurement method	Timing of procurements			
								1 <sup>st</sup> Qtr	2 <sup>nd</sup> Qtr	3 <sup>rd</sup> Qtr	4 <sup>th</sup> Qtr
1.	Purchase of Cluster Server System	1 No.	Rs. 850,000/	Rs. 850,000/	Rs. 850,000/	PCMD	Single-stage single envelope (website)	/			
2.	Supply and Installation of Fan Coil Unit	3 Nos.	Rs. 900,000/	Rs. 900,000/	Rs. 900,000/	PCMD	Single-stage single envelope (website)	/			
3.	Supply of Benchtop Centrifuge	1 No.	Rs. 900,000/	Rs. 900,000/	Rs. 900,000/	PCMD	Single-stage single envelope (website)	/			
4.	Supply of Class II Biological Safety Cabinet	1 No.	Rs. 700,000/	Rs. 700,000/	Rs. 700,000/	PCMD	Single-stage single envelope (website)	/			



5.	Supply of Chemicals	3 Nos.	Rs. 500,000/	Rs. 500,000/	Rs. 500,000/	PCMD	Single-stage single envelope (website)	/			
6.	Purchase of Steam Sterilizer	01 No.	Rs. 5.5 million	Rs. 5.5 million	Rs. 5.5 million	HEJ	Single-stage single envelope (news paper/website)	/			
7.	Supply of Lab Equipments	2 Nos.	Rs. 250,000/	Rs. 250,000/	Rs. 250,000/	HEJ	Single-stage single envelope (website)	/			
8.	Supply of Equipments	2 Nos.	Rs. 700,000/	Rs. 700,000/	Rs. 700,000/	HEJ	Single-stage single envelope (website)	/			
9.	Supply of Chemicals	30 Nos.	Rs. 1.5 million	Rs. 1.5 million	Rs. 1.5 million	TWC	Single-stage single envelope (news paper/website)	/			
10.	Supply Body composition Analyzer	01 No.	Rs. 9 million	Rs. 9 million	Rs. 9 million	HEJ	Single-stage single envelope (news paper/website)	/			
11.	Supply of Chemicals	41 Nos.	Rs. 990,000/-	Rs. 990,000/-	Rs. 990,000/-	HEJ	Single-stage single envelope (website)	/			
12.	Supply of	02 Nos.	Rs. 600,000/-	Rs. 600,000/-	Rs. 600,000/-	HEJ	Single-stage single envelope	/			



	Chemicals						(website)				
13.	Supply of Chemicals	02 Nos.	Rs. 400,000/-	Rs. 400,000/-	Rs. 400,000/-	HEJ	Single-stage single envelope (website)	/			
14.	Purchase of Chemicals and Equipments	68 Nos.	Rs. 995,000/-	Rs. 995,000/-	Rs. 995,000/-	HEJ	Single-stage single envelope (website)	/			
15.	Purchase of Chemicals	01 No.	Rs. 500,000/-	Rs. 500,000/-	Rs. 500,000/-	HEJ	Single-stage single envelope (website)	/			
16.	Supply and installation of Gas fired Generator with Control Panel	01 No.	Rs. 11 million	Rs. 11 million	Rs. 11 million	TWC	Single-stage single envelope (news paper/website)	/			
17.	Purchase of Chemicals	01 No.	Rs. 990,000/-	Rs. 990,000/-	Rs. 990,000/-	HEJ	Single-stage single envelope (website)	/			
18.	Purchase of Chemicals	01 No.	Rs. 500,000/-	Rs. 500,000/-	Rs. 500,000/-	TWC	Single-stage single envelope (website)	/			
19.	Purchase/Import of Solvents	02 Nos.	Rs. 350,000/-	Rs. 350,000/-	Rs. 350,000/-	HEJ	Single-stage single envelope (website)	/			
20.	Purchase of Computer / Accessories	02 Nos.	Rs. 615,000/-	Rs. 615,000/-	Rs. 615,000/-	HEJ	Single-stage single envelope (website)	/			



21.	Purchase of Chemicals	69 Nos.	Rs. 990,000/-	Rs. 990,000/-	Rs. 990,000/-	HEJ	Single-stage single envelope (website)	/			
22.	Services required for ERP	01 No.	Rs. 17 million	Rs. 17 million	Rs. 17 million	HEJ	QCBM (news paper/website)	/			
23.	Purchase of DC Inverter AC	12 Nos.	Rs. 960,000/-	Rs. 960,000/-	Rs. 960,000/-	HEJ	Single-stage single envelope (website)	/			
24.	Purchase of Equipment	05 Nos.	Rs. 200,000/-	Rs. 200,000/-	Rs. 200,000/-	HEJ	Single-stage single envelope (website)	/			
25.	Purchase of GPU Server	01 No.	Rs. 450,000/-	Rs. 450,000/-	Rs. 450,000/-	PCMD	Single-stage single envelope (website)	/			
26.	Purchase of Scientific Equipments and Laboratory Supplies	02 Nos.	Rs. 1.25 million	Rs. 1.25 million	Rs. 1.25 million	PCMD	Single-stage single envelope (news paper/website)	/			
27.	Paint and other renovation work	01 No.	Rs. 2.2 million	Rs. 2.2 million	Rs. 2.2 million	HEJ	Single-stage single envelope (news paper/website)	/			
28.	Purchase of Chemicals	63 Nos.	Rs. 990,000/-	Rs. 990,000/-	Rs. 990,000/-	HEJ	Single-stage single envelope (website)	/			



29	Supply and Installation of Equipments	04 Nos.	Rs. 12 million	Rs. 12 million	Rs. 12 million	HEJ	Single-stage single envelope (news paper/website)	/			
30	Purchase of Chemicals	30 Nos.	Rs. 1.44 million	Rs. 1.44 million	Rs. 1.44 million	TWC	Single-stage single envelope (news paper/website)	/			
31	Purchase / Import of Machinery / Equipments	02 Nos.	Rs. 24 million	Rs. 24 million	Rs. 24 million	HEJ	Single-stage single envelope (news paper/website)	/			
32	Purchase of Chemicals and Equipments	68 Nos.	Rs. 995,000/-	Rs. 995,000/-	Rs. 995,000/-	HEJ	Single-stage single envelope (website)	/			
33	Purchase / Import of Lab Equipments	02 Nos.	Rs. 250,000/-	Rs. 250,000/-	Rs. 250,000/-	HEJ	Single-stage single envelope (website)	/			
34	Purchase of Chemicals	02 Nos.	Rs. 400,000/-	Rs. 400,000/-	Rs. 400,000/-	HEJ	Single-stage single envelope (website)	/			
35	Purchase of Chemicals	01 No.	Rs. 650,000/-	Rs. 650,000/-	Rs. 650,000/-	HEJ	Single-stage single envelope (website)	/			
36	Purchase of Chemicals	02 Nos.	Rs. 950,000/-	Rs. 950,000/-	Rs. 950,000/-	HEJ	Single-stage single envelope (website)	/			



37	Purchase of Chemicals	03 Nos.	Rs. 900,000/-	Rs. 900,000/-	Rs. 900,000/-	HEJ	Single-stage single envelope (website)	/			
38	Purchase of Equipments	06 Nos.	Rs. 9 million	Rs. 9 million	Rs. 9 million	HEJ	Single-stage single envelope (news paper/website)	/			
39	Purchase / Import of Machinery / Equipments	10 Nos.	Rs. 19 million	Rs. 19 million	Rs. 19 million	HEJ	Single-stage single envelope (news paper/website)	/			
40	Purchase of Equipments	01 No.	Rs. 5.3 million	Rs. 5.3 million	Rs. 5.3 million	HEJ	Single-stage single envelope (news paper/website)	/			
41	Purchase of Chemicals	01 No.	Rs. 500,000/-	Rs. 500,000/-	Rs. 500,000/-	TWC	Single-stage single envelope (website)	/			
42	Construction of Girls Hostel	01 No.	Rs. 75 million	Rs. 75 million	Rs. 75 million	TWC	Single-stage single envelope (news paper/website)	/			
43	Security Services required	01 No.	Rs. 13.5 million	Rs. 13.5 million	Rs. 13.5 million	HEJ	Single-stage single envelope (news paper/website)		/		
44	Purchase of Safety	05 Nos.	Rs. 200,000/-	Rs. 200,000/-	Rs. 200,000/-	HEJ	Single-stage		/		



	Equipments						single envelope (news paper/website)				
45	Purchase of Scientific Equipment	01 No.	Rs. 600,000/-	Rs. 600,000/-	Rs. 600,000/-	PCMD	Single-stage single envelope (website)		/		
46	Consultancy for Detailed design and supervision of the Laboratory building under the project "Establishment of National Facility for Laboratory Animal research and care at PCMD"	01 No.	Rs. 5 million	Rs. 5 million	Rs. 5 million	PCMD	QCBM (news paper/website)		/		
47	Supply of Scientific Equipments	02 Nos.	Rs. 2 million	Rs. 2 million	Rs. 2 million	PCMD	Single-stage single envelope (news paper/website)		/		
48	Supply of Scientific Equipments	06 Nos.	Rs. 25 million	Rs. 25 million	Rs. 25 million	PCMD	Single-stage single envelope (news paper/website)		/		
49	Supply of Chemicals	01 No.	Rs. 500,000/-	Rs. 500,000/-	Rs. 500,000/-	HEJ	Single-stage single envelope (website)		/		



50	Supply of Chemicals	01 No.	Rs. 500,000/-	Rs. 500,000/-	Rs. 500,000/-	HEJ	Single-stage single envelope (website)		/		
51	Purchase of Electrical Industrial Flour Dough mixer	01 No.	Rs. 360,000/-	Rs. 360,000/-	Rs. 360,000/-	HEJ	Single-stage single envelope (website)		/		
52	Purchase/Import of Chemicals	02 Nos.	Rs. 2.5 million	Rs. 2.5 million	Rs. 2.5 million	HEJ	Single-stage single envelope (news paper/website)		/		
53	Purchase of Chemicals	69 Nos.	Rs. 990,000/-	Rs. 990,000/-	Rs. 990,000/-	HEJ	Single-stage single envelope (website)		/		
54	Purchase of Chemicals	05 No.	Rs. 805,000/-	Rs. 805,000/-	Rs. 805,000/-	HEJ	Single-stage single envelope (website)		/		
55	Purchase of Computer Workstation	01 No.	Rs. 700,000/-	Rs. 700,000/-	Rs. 700,000/-	HEJ	Single-stage single envelope (website)		/		
56	Construction of overhead water tank	01 No.	Rs13.5 million	Rs13.5 million	Rs13.5 million	HEJ	Single-stage single envelope (news paper/website)		/		
57	Supply of Equipments	03 Nos.	Rs 2 million	Rs 2 million	Rs 2 million	HEJ	Single-stage single envelope (news paper/website)		/		





58	Supply of -80 c freezer	01 No.	Rs 850,000/-	Rs 850,000/-	Rs 850,000/-	HEJ	Single-stage single envelope (website)		/		
59	Supply and installation of NMR Consoles	03 Nos.	Rs 8 million	Rs 8 million	Rs 8 million	HEJ	Single-stage single envelope (news paper/website)		/		
60	Service and maintenance of CCTV System	01 No.	Rs 3 million	Rs 3 million	Rs 3 million	HEJ	Single-stage single envelope (news paper/website)		/		
61	Purchase of refrigerated centrifuge	01 No.	Rs 500,000/-	Rs 500,000/-	Rs 500,000/-	PCMD	Single-stage single envelope (website)		/		
62	Purchase / Import of Machinery / Equipment	02 Nos.	Rs 5 million	Rs 5 million	Rs 5 million	HEJ	Single-stage single envelope (news paper/website)		/		
63	Purchase / Import of Machinery / Equipment	02 Nos.	Rs 11 million	Rs 11 million	Rs 11 million	HEJ	Single-stage single envelope (news paper/website)		/		
64	Purchase / Import of Machinery / Equipment	02 Nos.	Rs. 250,000/-	Rs. 250,000/-	Rs. 250,000/-	HEJ	Single-stage single envelope (website)		/		
65	Purchase of Chemicals	03 Nos.	Rs. 900,000/-	Rs. 900,000/-	Rs. 900,000/-	HEJ	Single-stage single envelope		/		



							(website)				
66	Purchase of GPU based server	01 No.	Rs. 2.2 million	Rs. 2.2 million	Rs. 2.2 million	HEJ	Single-stage single envelope (news paper/website)		/		
67	Purchase of UV-VIS Spectrophotometer	01 No.	Rs. 950,000/-	Rs. 950,000/-	Rs. 950,000/-	HEJ	Single-stage single envelope (website)		/		
68	Purchase of different capillary columns	04 Nos.	Rs. 600,000/-	Rs. 600,000/-	Rs. 600,000/-	HEJ	Single-stage single envelope (website)		/		
69	Purchase of Air conditioners	03 Nos. (64 units)	Rs. 5 million	Rs. 5 million	Rs. 5 million	HEJ (Project)	Single-stage single envelope (news paper/website)		/		
70	Supply, installation of furniture/fixture for incubate building	01 No.	Rs. 13.5 million	Rs. 13.5 million	Rs. 13.5 million	HEJ (Project)	Single-stage single envelope (news paper/website)		/		
71	Supply of various columns	04 Nos.	Rs. 300,000/-	Rs. 300,000/-	Rs. 300,000/-	HEJ	Single-stage single envelope (website)		/		
72	Supply of various chemicals (CMP-N-acetyneuraminic acid sodium salt...)	30 Nos.	Rs. 1.5 million	Rs. 1.5 million	Rs. 1.5 million	TWC	Single-stage single envelope (news paper/website)		/		



