

JHARGRAM RAJ COLLEGE

Department of Physiology

Request for quotation for the financial Year 2019-2020

Rules for submitting quotation

- 1) **Total price** of Chemicals, Glass goods, Scientific Equipment and other materials **should include** GST, delivery charges or other charges and taxes, if any.
- 2) In addition, all updated papers/ certificates (e.g. IT clearance certificate etc.) required by W.B. Govt. rule must be submitted along with the quotation.
- 3) Price against each item should be mentioned only on the basis of specific requirements
- 4) **Total price** of individual article must be mentioned separately.
- 5) Items of other brander/reputed and trademark companies not appeared in the list may also be considered.

PROVISIONAL LIST OF CHEMICALS FOR THE DEPARTMENT OF PHYSIOLOGY

SL. NO.	NAME OF ITEM	SPECIFICATION IF ANY
1.	Acetone (2.5 L)	Merck
2.	Ammonium Molybdate (100 gm)	Nice
3.	Benzoin (100 gm)	Nice
4.	Copper (II) acetate (500 gm)	Merck
5.	Ethyl acetate (2.5 L)	Merck
6.	Hydrochloric acid (2.5 L)	Merck
7.	Manganous sulphate (500 gm)	Merck
8.	Methanol AR (500 ml)	
9.	Phenol	Merck
10.	Phenyl Hydrazine hydrochloride (250 gm)	LOBA
11.	Phosphoric acid (2.5 L)	Merck
12.	Potassium ferricyanide (500 gm)	Merck
13.	Potassium iodide (500 gm)	Merck
14.	Silver nitrate (25 gm)	Merck
15.	Sodium iodide (500 gm)	Merck
16.	Beef extract (500 gm)	Merck / HI Media
17.	Peptone (500 gm)	Merck / HI Media
18.	Agar Agar (500 gm)	Merck / HI Media
19.	Nutrient Broth (500 gm)	Merck / HI Media
20.	Nutrient Agar (500 gm)	Merck / HI Media
21.	MacConkey agar (500 gm)	Merck / HI Media

SL. NO.	NAME OF ITEM	SPECIFICATION IF ANY
22.	Levin Eosine media	
23.	Adrenalin Hydrochloride (25 gm)	LOBA/any
24.	Acetyl choline Hydrochloride (25 gm)	LOBA/any
25.	Agarose AR	Merck/Sigma
27.	Ethidium bromide	Merck
28.	Tris buffer	Merck

PROVISIONALLIST OF GLASSGOODS FOR THE DEPARTMENT OF PHYSIOLOGY

SL. NO.	NAME OF ITEM	SPECIFICATION IF ANY
1.	Test tube (15X125 mm)	Borosil
2.	Burette (50 ml) Stop Cock	Borosil
3.	Funnel (75 mm Diameter)	Borosil
4.	Funnel (100 mm Diameter)	Borosil
5.	Burette (50 ml) Stop Cock Teflon	Borosil
6.	Pipette (Bell, 5 ml)	Borosil
7.	Pipette (Bell, 2 ml)	Borosil
8.	Beaker (100 ml)	Borosil
9.	Beaker (250 ml)	Borosil
10.	Beaker (500 ml)	Borosil
11.	Conical flask (50 ml)	Borosil
12.	Cobalt blue glass	
13.	Stoppered bottle (250 ml)	
14.	Volumetric flask (100 ml)	Borosil
15.	Volumetric flask (250 ml)	Borosil
16.	Pipette pump (10 ml, 25 ml)	Poly-lab
17.	Iodine Flask (250 ml)	Borosil
18.	Condenser set (with std.joint)	Borosilicate
19.	Conical flask (250 ml)	Borosil
20.	Measuring cylinder (500 ml)	Borosil
21.	Measuring cylinder (100 ml)	Borosil
22.	Burette stand with clamp powder coated paint	

PROVISIONALLIST OF EQUIPMENTS FOR THE DEPARTMENT OF PHYSIOLOGY

SL. NO.	NAME OF ITEM	SPECIFICATION IF ANY
1.	Refrigerator double door	
2.	Diagnostic Audiometer	
3.	Perimeter	Sigma/ any
4.	Vortex Shaker (SPINIX) (variable speed control; Maximum speed 3000 rpm ; Includes one head insert, micro tube insert & cup attachment)	Tarson
5.	Vaccum pump	
6.	Digital analytical balance (minimum display 0.001gm)	Wensar/Sartorius
7.	Micro centrifuge (SPINWIN MC-01) With rotor heads; 10000 rpm	Tarson

SL. NO.	NAME OF ITEM	SPECIFICATION IF ANY
8.	Micro centrifuge(Spinwin MC-00) 6000 rpm	
9.	Digital pH meter with Electrode	Systronic
10.	Magnetic bar 6X 10 mm Magnetic bar 8X 14 mm	Tarson
11.	Skin fold Callper	HM
12.	Weighing Machine	Libra
13.	UV-Transluminometer	Tarson
14.	Micropipette variable volume (2-10 μ l, 10-100 μ l, 20-200 μ l, 100-1000 μ l)	Tarson

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HEAD OF THE DEPARTMENT

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