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PANSKURA BANAMALI COLLEGE

P.O. – PANSKURA R.S. : DIST – PURBA MEDINIPUR
WEST BENGAL; E.mail:principal.pbc@gmail.com

NO: PBC/Purchase/16/B.Ed/001

Dated: 08-02-2016

NOTICE INVITING QUOTATIONS

Sealed Quotations are invited from enlisted/reputed suppliers for supplying of following articles for Panskura Banamali College. Specifications are detailed below. Rate should be quoted in the following format including Tax & delivery charges. You are requested to provide your offer latest by **22-2-2016** upto 1 PM in the following format.

Quotation shall be submitted in a sealed envelope super scribing with “Quotation for supply of Instruments/articles for the Department of B. Education” and the No. to the Principal, Panskura Banamali College, Kanakpur, Dist. Purba Medinipur, West Bengal, Pin – 721152. Also indicate the guarantee/warranty period in your quotation.

Requisition for Laboratory (Life Science Method) (B.Ed.)

Sl. No.	Life Sc. Lab.	Specificity/ Company	Quantity
1.	Micrometer (set)	OLYMPUS	02 pcs
2.	Integrated illumination & reflection type Camera-Lucida with drawing kits	ZEISS / OLYMPUS	01 pc
3.	Ocular lens with pointer (10X)	Any Branded (preferably OLYMPUS)	01 pc
4.	Ocular lens with pointer (15X)	Any Branded (preferably OLYMPUS)	01 pc
5.	Adjustable illuminator (with LED lamp) for compound microscope	Branded	06 pcs
6.	Eye piece with pointer (10X & 15X)	Any Branded (preferably OLYMPUS)	05 pcs
7.	Silica gel	Branded	04 kg
8.	Biological Box (Dissecting)	Branded	01 pc
9.	Slide Box	Blue Star	05 box
10.	Cover slip box	Blue Star	05 box
11.	Leishman Blue Stain	Branded	500 ml
12.	Formalin	Branded	5 lit
13.	Cotton blue stain	Branded	400 ml
14.	Methylene blue stain	Branded	400 ml
15.	Cotton (Absorbent)	Branded	04 packet
16.	Whatman filter paper 6 inch	Whatman	1 pack

17.	Micropipette (01µL-20 µL)	Branded	1 pc
18.	Micropipette (20µL-200 µL)	Branded	1 pc
19.	Micropipette (200µL-1000 µL)	Branded	1 pc
20.	Eppendorf for 01µL-20 µL	Branded	01 pac
21.	Eppendorf for 20µL-200 µL	Branded	01 pac
22.	Eppendorf for 200µL-1000 µL	Branded	01 pac
23.	Vertical Electrophoretic apparatus Mini (6 lane) with all accessories & power pac	BioRad/ NuPAGE/ SIGMA-ALDRICH	01 set
24.	Acrylamide	E-MERCK	200 gm
25.	Bis-acrylamide	E-MERCK	100 gm
26.	Tris- Base	E-MERCK	50 gm
27.	Ammonium per sulfate (APS)	E-MERCK	200 gm
28.	Glycerol	E-MERCK	200 ml
29.	Glycine	E-MERCK	100 ml
30.	Methanol	Analytical Grade	500 ml
31.	Coomassie Blue	E-MERCK	50 ml
32.	Acetic Acid	E-MERCK	500 ml
33.	TEMED	E-MERCK	50 gm
34.	Sodium Dodecyl Sulfate	E-MERCK	50 gm
35.	Bromophenol Blue	E-MERCK	100 ml
36.	Paper Chromatogram set	Branded	01 set
37.	Acetone	Branded	
38.	Ethanol	Branded	
39.	Chromatogram paper No. 1	Whatman	12 set
40.	Butanol	E-MERCK	
41.	Normal Centrifuge (Benchtop) 8000 RPM	REMI	01
42.	Cold Centrifuge (Benchtop) 15000 RPM	BAKEMAN	01
43.	Glass Distilled water plant (mini)	Accumax India	01
44.	White glass/ceramic plate with graduated scale (inch, cms & mm) (12 inch x 6 inch)	Local / Branded	3 pcs
45.	Black glass/ceramic plate with graduated scale (inch, cms & mm) (12 inch x 6 inch)	Local / Branded	3 pcs
46.	Beaker 500ml	Riviera	3 Pcs
47.	Beaker 250ml	Do	3 Pcs
48.	Beaker 100ml	Do	6 Pcs
49.	Conical flask 250ml	BOROSIL	4 Pcs
50.	Conical flask 100ml	BOROSIL	6 Pcs
51.	Reagent bottle 500ml	BOROSIL	12 Pcs
52.	Reagent bottle 250ml	Westco	24 pcs
53.	Reagent bottle 125ml	Westco	36 Pcs
54.	Test tube (18x150mm)	BOROSIL	100 pcs
55.	Test tube (15x125mm)	BOROSIL	100 pcs

56.	Test tube holder	G. quality	12 Pcs
57.	Test tube brush	ANY	4 Pcs
58.	Test tube stand (Plastic)	ANY	4 Pcs
59.	Slide	Blue star	12 Box
60.	Cover slip (Round)	Blue star	12 Box
61.	Watch Glass 4"	ANY	24 pcs
62.	Watch Glass 3"	ANY	24 pcs
63.	Benedict's reagent	Stanbio	100ml
64.	Iodine solution	Himedia/Stadard	125ml
65.	Millon's reagent	Himedia/Stadard	125ml
66.	Bouin's fluid	Himedia/Stadard	100ml
67.	Acetic acid	Himedia/Stadard	500ml
68.	Ethanol AR 99.9%	China	10x500ml
69.	Round specimen jar 6 inch x2 inch	Branded	3 Doz
70.	Round specimen jar 12 inch x2 inch	Branded	4 Doz
71.	Round specimen jar 6 inch x3 inch	Branded	3 Doz
72.	Round specimen jar 12 inch x2 inch	Branded	3 Doz
73.	Round specimen jar 12 inch x2 inch	Branded	3 Doz
74.	Round specimen jar 24 inch x4 inch	Branded	1 Doz
75.	Rectangle specimen jar 12 x 6 inch x4 inch	Branded	2 Doz
76.	Crystal violet solution	AR grade Standard	2x125ml
77.	Methylene Blue	AR grade Standard	4x125ml
78.	Haematoxylin solution	Standard AR grade	2x125ml
79.	Spirit	Standard	2 liter
80.	Cotton blue (stain)	Standard	500ml
81.	Leishman blue (stain)	Standard AR grade	500ml
82.	Mitotic cell division of plant cell	BIOSCO	1 set
83.	Meiotic cell division of grasshopper	BIOSCO	1 set
84.	Polytene chromosome of Drosophila	BIOSCO	1 pc
85.	Amphioxus (specimen)	Branded	1 pc
86.	Lamprey	Branded	1 pc
87.	Sponge	Branded	1 pc
88.	Sea anemone	Branded	1 pc
89.	<i>Balanus</i>	Branded	1 pc
90.	<i>Euglena sp.</i>	Branded	1 pc
91.	<i>Ascaris</i>	Branded	1 pc
92.	<i>Plasmodium vivax</i>	Branded	1 pc
93.	Squamous epithelial cell	Branded	1 pc

94.	Dissecting Lamp preferably table lamp mounted with milky white LED bulb.	Branded	12 pcs
95.	Dropper with teat	Branded	24 pcs
96.	Disposable Syringe	Branded	2 doz
97.	Blotting paper	Branded	1 dista

Requisition for Language Laboratory integrated with ICT

Sl. No.	Items description	Qty.
1.	UPS	5 pcs
2.	VGA Multiplier 4 in one port with enabled USB Power support system	03 pc
3.	Headphone with MIC (Phillips) Professional quality	02 pcs
4.	Networking switch (RJ) 06/12 channel	02 pcs
5.	Slide presenter with Laser pointer (Logitech R400)	02 pc
6.	EPSON (WORKFORCE PRO WF-R5691) Function multiplier with printing facilities	01 pc
7.	e-Beam Smart Board pointer cum Sensor Pen	01 pc
8.	ISIL SKILL JUNCTION: Individual Response Hand Set with Software Upgradation	20 pcs

Requisition for Physical Science laboratory

Items description	Make	Qty.
Slide calipers (Brass)	Branded	12 "
Screw gauge (Brass)	Branded	12 "
Spherometer (Brass)	Branded	12 "
Specific gravity bottle	Branded	12 "
Hair apparatus	Branded	02 "
Bar magnate and magnetic needle	Branded	12 "
Simple pendulum	Branded	02 "
Sonometer with weight	Branded	02 "
Tuning fork (One set) Imported quality	Branded	01 "
Resonance air column apparatus	Branded	01 "
Boils Law apparatus	Branded	01 "
Ohm's Law	Branded	01 "
Meter bridge	Branded	01 "

P.O. Box	Branded	01 ”
Resistance box	Branded	02 ”
Thermometer	Branded	04 ”
Connecting wire	Branded	0.25 kg

Requisition for Geography Laboratory

Sl. No.	Items description	Qty.
1.	Topographical Map (Platue and plane)	12 set
2.	Max and min thermometer	01 pc
3.	Rock & Mineral Set	02 pc
4.	Dry and wet bulb thermometer	01 pc
5.	Hygrometer	01 pc
6.	Globe (large)	01 pc
7.	MAPS	
8.	(Isotherm maps of India) July and January	01 pc each
9.	Asia (Physical and Political)	01 pc each
10.	India (Physical, Political, Vegetation, Soil Type, Paddy, Wheat, Tea, Iron ore, Manganese, Coal & Petroleum)	01 pc each
11.	West Bengal: Drainage system (River), Physical (District wise map), Natural Vegetation, Soil Type	01 pc each
12.	Purba & Paschim Medinipur: Water and Irrigation map, Soil type	01 pc each
13.	Model: India's Rock System, Mountain System	01 pc
14.	Major River System in India	01 pc
15.	Moon-cell Soil color chart	01 pc
16.	Individual Sample rock and Minerals (one each) a) Sedimentary b) Igneous c) Metamorphic	01 pcs

Requisition for Psychology Laboratory

Sl. No	Item: Specification	Quantity
	Perception Test	
1.	Hand tools Dexterity Apparatus	02 pcs

2.	Depth Perception Apparatus	02 pcs
3.	Auto-start / Stop tally Maze Apparatus	02 pcs
4.	Complete Minnesota Dexterity Teat	02 pcs
5.	Discrimination Weights	02 pcs
6.	Illusionator	02 pcs
7.	Pegboard Test	01 pc
8.	Pencil Maze	01 pc
9.	Pyramid Puzzle	01 pc
10.	Roeder Manipulative Aptitude test	01 pc
11.	Rotary Pursuit Task	01 pc
12.	Steadiness Taster	01 pc
13.	Aesthesiometer	01 pc
14.	Self Perception Inventory; a new test of personality by William T. Martin	01 pc
15.	Belbin Team Roles Self Perception Inventory	01 pc
16.	TTCT vs Khatena-Torrens Creative Perception Inventory	01 pc