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**ARMY PUBLIC SCHOOL S.P. MARG**

(Affiliated to CBSE, New Delhi vide affiliation No 2180022 & School Code No 70909)  
Near Topkhana Bazar, Lucknow Cantt (UP), PIN-226002

146/Sci lab Items APS

17 Nov 25

(details of vendors attach)

**CALL FOR QUOTATION**  
**(LAB ITEMS)**

1. This school intends to procure subject items. You are requested to quote your rates for the same as per details & specification attach to this letter.
2. Rates should be inclusive of all charges/GST as applicable. The GST No of your firm also needs to be indicated on your quotation. MENTION MODEL WHERE APPLICABLE. Quotations without GST number will be rejected.
3. Quotations should be sent on the name of Principal, Army Public School, SP Marg, Lucknow Cantt (UP), PIN 226002 by post/hand. No quotations will be accepted through email.
4. **Last date of receipt of the quotations in school is 27 Nov 25 at 1300hrs.**



(Ms Archana Srivastava)  
Offg Principal

Copy to:-

11 GRRC - for info pl.



## QUOTATION FORM

Name & Address of Vendor :

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E mail ID (in capital) :

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GST No :

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Mobile No :

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Details & specifications of store/eqpt

S. No	Details of Store/Eqpt/Items	Qty	Total Rate (incl GST)	Remarks
01	Rates and items list attach to this quotation form	As per list attached List 1 (Physics Lab Items) List 2 (Chemistry Lab items) List 2.1 (Chemistry Lab items) List 3 (Biology Lab Items) List 4 (Biotech Lab items)	As per list attached.	
02.	Any other charges (specify in detail)			
Total (01+02)				

### Terms and Conditions

- (a) GST registration certificate to be attached.
- (b) No advance payment will be made. Payment will be done on submission of completion report.
- (c) School will not be responsible for damage of article/eqpt in route. Store should be handed over to the school in proper running/original conditions.
- (d) 5% security money will be kept for 60 days after submission of bill/release of payment (FOR EQUIPMENT HAVING WARRANTY ONLY). All warranty related document will be handed over to the school during supply.
- (e) School has right to cancel the tender process prior to issue of supply order at any time without intimating any reasons.

Date :

(Signature of Firm/Vendor)



List-1

BUDGET PHYSICS REQUIREMENT LIST 2025-2026

S.NO	ITEMS	BRAND	A/U	QTY REQ	RATE PER QTY	AMOUNT	REMARKS
<b>PROPERTY ITEMS</b>							
1	Friction slide appts (Superior quality)	BESTO	NOS	2			
2	Weight Box 1-100 gm Brass	BESTO	NOS	2			
3	Plug Key one way	BESTO	NOS	5			
4	Ammeter (0-1.5 Ampere)	BESTO	NOS	5			
5	Galvanometer 30μ/division	BESTO	NOS	5			
6	Voltmeter (0-1.5 volt)	BESTO	NOS	5			
7	Electroscope (Gold Leaf Electroscope)	BESTO	NOS	1			
8	Electromagnet (4")	BESTO	NOS	2			
9	Meter Bridge base	BESTO	NOS	3			
10	Resistance Box Manganin Coil (1 to 1000 ohms)	BESTO	NOS	2			
11	Resistance Box Manganin Coil (1 to 10000 ohms)	BESTO	NOS	2			
12	Newton (Colour Disc 150mm)	BESTO	NOS	2			
13	Periscope	BESTO	NOS	1			
14	Celestron 3X Barlow multicoated 1.25" Telescope Barlow Lens 3X (1.25"/31.7mm Telescope Eyepiece Barlow lens 3X M42 Thread with 2x cover)	CELESTRON	NOS	1			
15	Celestron Power Seeker Accessory kit- 1.25" (15mm Kellner eyepiece-1.25", 9mm Kellner eyepiece-1.25", # 80A blue filter-1.25", # 25 red filter- 1.25", Moon Filter-1.25")	CELESTRON	NOS	1			
16	Celestron basic smartphone adapter, 1.25"	CELESTRON	NOS	1			
17	Optical bench wooden with complete uprights & lens holder	GENERAL	NOS	3			
18	Kaleidoscope	GENERAL	NOS	1			
19	Soldring Iron	GENERAL	NOS	1			
20	Plair heavy duty	GENERAL	NOS	1			
21	Screw Driver ( set of six)	GENERAL	NOS	1			
<b>NON-PROPERTY ITEMS</b>							
1	Zinc plate with terminal	GENERAL	NOS	15			
2	Copper plate with terminal	GENERAL	NOS	15			
3	Copper rod( 1ft outer dia 6mm)	GENERAL	NOS	10			
4	Carbon Rod (150mm×15mm)	GENERAL	NOS	10			
5	Glass Prism 2 inch	GENERAL	NOS	10			
6	Concave mirror (15 cm F.L)	GENERAL	NOS	10			
7	Convex mirror (15 cm F.L)	GENERAL	NOS	10			
8	Concave lens (10 cm F.L)	GENERAL	NOS	10			
9	Convex lens (10cm F.L)	GENERAL	NOS	10			
10	Glass slab 75×50×18mm	GENERAL	NOS	5			
11	Len's holder	GENERAL	NOS	10			
12	Dry cell 1.5 V	EVEREADY	NOS	40			
13	DCC wire	GENERAL	KG	2			
14	Patch cord	GENERAL	NOS	20			
						<b>AMOUNT</b>	
						<b>GST</b>	
						<b>TOTAL AMOUNT</b>	



**REQUIREMENT FOR CHEMISTRY DEPARTMENT  
SESSION 2025-26**

**NON PROPERTY ITEMS**

S.N O	STORE/ITEMS	MAKE / MODEL / BRAND	A/U	QTY REQD	RATE PER QTY	TOTAL AMOUNT	REMARKS
1	Acetic Acid Glacial	THERMOFISHER	2.5 LTR	1			
2	Acetone	THERMOFISHER	2.5 LTR	1			
3	Aluminium Nitrate	THERMOFISHER	500 GM	2			
4	Aluminium Sulphate	THERMOFISHER	500 GM	2			
5	Ammonia Solution	THERMOFISHER	5 LTR	1			
6	Ammonium Carbonate	THERMOFISHER	500 GM	2			
7	Ammonium Ceric Nitrate	THERMOFISHER	100 GM	1			
8	Ammonium Chloride	THERMOFISHER	500 GM	5			
9	Ammonium Ferrous Sulphate	THERMOFISHER	500 GM	2			
10	Ammonium Sulphate	THERMOFISHER	500 GM	2			
11	Aniline	THERMOFISHER	500ML	2			
12	Cupric Nitrate	THERMOFISHER	500 GM	3			
13	Cupric Sulphate	THERMOFISHER	500 GM	2			
14	Carbon disulphide	THERMOFISHER	500ML	2			
15	Fehling Solution A	THERMOFISHER	500ML	2			
16	Fehling Solution B	THERMOFISHER	500ML	2			
17	Ferric Chloride	THERMOFISHER	500 GM	2			
18	Ferric Nitrate	THERMOFISHER	500 GM	2			
19	Ferrous Sulphate	THERMOFISHER	500 GM	2			
20	Ferrous Sulphide Stick	THERMOFISHER	1 KG	2			
21	Formaldehyde Solution	THERMOFISHER	500ML	2			
22	Hydrochloric Acid	THERMOFISHER	5LTR	1			
23	Indicator Paper PH 1.0 to 14.0	THERMOFISHER	10 PKT	1			
24	Indicator Paper PH 2.0 to 10.5	THERMOFISHER	10 PKT	1			
25	Indicator Paper PH 2.0 to 4.5	THERMOFISHER	10 PKT	1			
26	Lead Acetate	THERMOFISHER	500 GM	5			
27	Litmus paper Red	THERMOFISHER	10 PKT	1			
28	Litmus paper Blue	THERMOFISHER	10 PKT	1			
29	Litmus solution Blue	THERMOFISHER	125 ML	5			
30	Litmus solution Red	THERMOFISHER	125 ML	5			
31	Magnesium Acetate	THERMOFISHER	500 GM	2			
32	Magnesium Sulphate	THERMOFISHER	500 GM	2			
33	Magnesium Ribbon	THERMOFISHER	100 GM	2			
34	Nessler's Reagent (FOR AMMONIA)	THERMOFISHER	100 ML	5			
35	Nitric Acid	THERMOFISHER	5 LTR	1			
36	Phenol	THERMOFISHER	500 GM	4			
37	Phenolphthalein Indicator Solution	THERMOFISHER	125 ML	5			
38	Potassium Dichromate	THERMOFISHER	500 GM	1			
39	Potassium Iodide	THERMOFISHER	500 GM	1			
40	Potassium Thiocyanate	THERMOFISHER	500 GM	1			
41	Sodium Carbonate	THERMOFISHER	500 GM	2			
42	Sodium Chloride	THERMOFISHER	500 GM	2			
43	Sodium Hydrogen Carbonate	THERMOFISHER	500 GM	2			
44	Sodium Hydroxide pallets	THERMOFISHER	500 GM	2			
45	Manganese Acetate	THERMOFISHER	500 GM	2			
46	Sodium Nitrite	THERMOFISHER	500 GM	1			
47	Sulphuric Acid	THERMOFISHER	05 LTR	1			
48	Sulphur Powder	THERMOFISHER	500 GM	1			
49	Zinc Acetate	THERMOFISHER	500 GM	1			
50	Zinc Nitrate	THERMOFISHER	500 GM	1			
51	Zinc Sulphate	THERMOFISHER	500 GM	1			
52	2-4 Dinitrophenylhydrazine	THERMOFISHER	500 GM	1			
<b>Total From S.No 1 to S.No 52</b>							



S.N O	STORE/ITEMS	MAKE / MODEL / BRAND	A/U	QTY REQD	RATE PER QTY	TOTAL AMOUNT	REMARKS
<b>TOTAL BALANCE BROUGHT FORWARD (BBF) S.No 1 to S.No 52</b>							
53	Ethyle Alcohol	THERMOFISHER	500 ML	5			
54	Barium Sulphate	THERMOFISHER	500 GM	2			
55	Strontium Nitrate	THERMOFISHER	500 GM	2			
56	Aluminium Metal	THERMOFISHER	100 GM	1			
57	Filter paper (12.5CM)	TEST LAB	NOS	50			
58	Sprit solution	GENERAL	5 LTR	1			
59	Pipette Rubber Blub (25ML)	GENERAL	NOS	12			
<b>TOTAL</b>							
<b>GST</b>							
<b>TOTAL AMOUNT</b>							

**PROPERTY ITEMS**

S.N O	STORE/ITEMS	MAKE / MODEL / BRAND	A/U	QTY REQD	RATE PER QTY	TOTAL AMOUNT	REMARKS
1	Test Tube Holder	BIOCRAFT	NOS	24			
<b>TOTAL</b>							
<b>GST</b>							
<b>TOTAL AMOUNT</b>							

**SUMMARY**

<b>TOTAL AMOUNT OF NON PROPERTY ITEMS (INCL GST)</b>							
<b>TOTAL PROPERTY ITEMS (INCL GST)</b>							
<b>GRANT TOTAL IN RS</b>							



## DEMAND LIST FOR BIOLOGY DEPARTMENT

SESSION 2025-26

S.N O	STORE/ITEMS	BRAND	A/U	QTY REQD	RATE PER QTY	TOTAL AMOUNT	REMARKS
<b>NON- PROPERTY ITEMS</b>							
1	Acetone	Qualikem	2.5 ltr	1			
2	Acetic Acid Glacial (ml)	Qualikem	500 ml	1			
3	Ethyl Alcohol (ml)	Qualikem	500 ml	5			
4	Magnesium Sulphate (gm)	Qualikem	500	1			
5	Potassium Nitrate (ml)	Qualikem	500	1			
6	Sodium Hypobromite Solution	Qualikem	500 ml	2			
7	Sucrose (gm)	Qualikem	500	2			
8	Sudan III	Qualikem	25 gm	2			
9	Sulphosalicylic Acid (ml)	Qualikem	500	1			
10	Sulphuric Acid	Qualikem	500 ml	1			
11	Yeast Extract Powder (gm)	Qualikem	500	1			
<b>PROPERTY ITEMS</b>							
12	Binocular Microscope cH 20i	Olympus/ Omega	Nos	1			
13	LCD Microscope	Omega	Nos	1			
14	3D Flower Model Showing Petals, Sepals etc.	Kansil's	Nos	1			
15	3D Model Different Stages of Tongue	Kansil's	Nos	1			
16	3D Model of Gills	Kansil's	Nos	1			
17	3D Model of Nerve Cell (Neuron)	Kansil's	Nos	1			
18	3D Model of Denture	Kansil's	Nos	1			
19	3D Model of Plant Cell (60 × 45 cm)	Kansil's	Nos	1			
20	3D Model of Animal Cell (60 × 45 cm)	Kansil's	Nos	1			
21	3D Model of Human Circulatory System	Kansil's	Nos	1			
22	3D Model of Protein Synthesis	Kansil's	Nos	1			
23	3D Model of Human Ear (Large size)	Kansil's	Nos	1			
24	3D Model of Types of Ovules (60 × 45 cm)	Kansil's	Nos	1			
<b>TOTAL</b>							
<b>GST</b>							
<b>TOTAL AMOUNT</b>							



## DEMAND LIST OF BIOTECHNOLOGY DEPARTMENT

SESSION 2025-26

S.NO	STORE/ITEMS	BRAND	A/U	QTY REQD	RATE PER QTY	TOTAL AMOUNT	REMARKS
<b>NON- PROPERTY ITEMS</b>							
1	Ethidium Bromide	Qualikem	1 Mg	10			
2	Mannintol (0.4M)	Qualikem	500 Gm	1			
3	Buffer Cap pH 4.0	Qualikem	10 Cap	2			
4	Buffer Cap pH 6.0	Qualikem	10 Cap	2			
5	Buffer Cap pH 7.0	Qualikem	10 Cap	2			
6	Buffer Cap pH 9.0	Qualikem	10 Cap	2			
7	Buffer Cap pH 12.0	Qualikem	10 Cap	2			
8	Potassium Acetate Trihydrate	Qualikem	500 MI	1			
9	Nutrient Agar	Qualikem	500 Gm	2			
10	Liquid Soap	Qualikem	500 MI	2			
11	Aluminium Foil	General	Pkt	4			
12	Tissue Paper Roll (Big)	General	Roll	2			
13	Cotton bundle big	General	Bundle	2			
<b>PROPERTY ITEMS</b>							
<b>CHARTS</b>							
13	Monoclonal Antibody Production	DBIOS	Nos	1			
14	Micropropagation	DBIOS	Nos	1			
15	r- DNA Tech Using PBR- 322	DBIOS	Nos	1			
<b>Matt Canvas Laminated On MDF Board With Biography (Photographs- 12" × 17)</b>							
16	Watson & Crick	Biocraft	Nos	1			
17	Gregor John Mendel	Biocraft	Nos	1			
18	Robert Hooke	Biocraft	Nos	1			
19	Robert Brown	Biocraft	Nos	1			
20	Earnst Hackel	Biocraft	Nos	1			
21	FriedriMiescher	Biocraft	Nos	1			
22	Paul Berg	Biocraft	Nos	1			
					<b>TOTAL</b>		
					<b>GST</b>		
					<b>TOTAL AMOUNT</b>		