



DAV PUBLIC SCHOOL

UNIT - VIII, BHUBANESWAR, ODISHA

AFFILIATED TO CBSE, NEW DELHI, AFFILIATION No. 1530006, SCHOOL No. 15342



Ref. No. DAV(UNIT-VIII)/ 1138 /2022

Date : 28/06/2022

QUOTATION CALL NOTICE

Sealed quotations are invited by the undersigned from reputed supplier / agency / firm for supply of **Biology Lab Materials** as per the list enclosed for the academic session 2022-2023. Interested parties may send / submit their quotations through email/ post / courier / by hand for the purpose which should reach the office of the undersigned on or before **04/07/2022 positively**. The quotations received either after the stipulated date & time or without the prescribed proforma or incomplete in any respect will not be considered. The quotations without GST / TIN number shall not be considered also. The undersigned reserves the right to cancel either any or all the quotations(s) without assigning any reason thereof.


28/06/2022

PRINCIPAL

Encl: List of Lab. Materials

Copy to:

- 1) School Notice Board
- 2) School Website
- 3) The Principals, DAV Public Schools of Bhubaneswar & Cuttack with a request to kindly take steps to display on the School Notice Board for information of all concerned.
- 4) The concerned file for record.

DAV PUBLIC SCHOOL UNIT-8, BBSR

REQUIREMENT OF BIOLOGY LABORATORY

SL. NO.	NAME OF LAB MATERIALS	QUANTITY
	A. Slides	
1	Bacteria	1
2	Rhizopus	1
3	Mitosis	
(a)	Prophase	1
(b)	Metaphase	1
(c)	Anaphase	1
(d)	Telophase	1
(e)	Cytokinesis	1
4	Meiosis	
(a)	Prophase I	1
(b)	Prophase II	1
(c)	Metaphase I	1
(d)	Metaphase II	1
(e)	Anaphase I	1
(f)	Anaphase II	1
(g)	Telophase I	1
(h)	Telophase II	1
(i)	Cytokinesis of Meiosis	1
5	Plasmodium	1
6	Amoeba	1
7	Trichophyton	1
	Microsporum	1
	Epidermophyton	1
8	Hydra (W.M)	1
	B. Specimens	
9	Moss	1
10	Fern	1
11	Leech	1
12	Rohu	1
13	Pea Seeds	
(a)	Yellow, Round	1
(b)	Yellow, Wrinkle	1
(c)	Green, Round	1
(d)	Green, Wrinkle	1
14	Leguminous Plant with Rhizobium	1
15	Cuscuta on host	1
16	Lichen	1
	C. Chemicals	
17	KOH	250 ml
18	Petroleum Ether	500 ml
19	Robert Solution (HNO ₃ + MgSO ₄)	250 ml

[Signature]
Principal

20	Smith Reagent (Tincture Iodine + Ethyl alcohol)	250 ml
21	Hydrogen Sulphide	250 ml
22	Phenol Red	250 ml
23	Acetic Acid	500 ml
24	Urease Tablet	1 Packet
25	Ethanol	2 X 500 ml
26	Calcium Nitrate	250 ml
27	HCl	250 ml
28	Carnoy's Fluid	250 ml
29	Iodine Solution	250 ml
30	Acetocarmine	150 ml
31	Sudan III	250 ml
32	Millon's Reagent	250 ml
33	pH Solution	50 ml
	D. Apparatus	
34	Large Cork	5
35	Small Cork	5
36	Split Cork	10
37	Digital Weighing Machine	1
38	Compound Microscope with in built light source	1
39	Cavity Slides	25
40	Sieve Grade	
(a)	0.002 mm	15
(b)	0.02 mm	15
(c)	0.2 mm	15
(d)	2 mm	15
42	Cover Slips	3 Packets
43	Dropper	5
44	Test tube brush	5
45	Ordinary filter paper	5 Packets
46	Test tubes	1 Group
47	Whatman No 1 filter paper	1 Packets
48	pH Paper	1 Packets
49	Magnifying Glass	3
	Chart	
	Flash Card Models showing examples of Analogous Organ	1
	Flash Card Models showing examples of Homologous Organ	1


Principal