



क्षेत्रीय शिक्षा संस्थान ,भुवनेश्वर
Regional Institute of Education, Bhubaneswar-751022
(राष्ट्रीय शैक्षिक अनुसंधान और प्रशिक्षण परिषद्)
(National Council of Educational Research & Training)

No.F.....

Date:

To

Addresses are on overleaf

M/s-

Sub: Invitation of Quotation for supply of Scientific Consumable Items of Botany Section (DESM) regarding

Sir/ Madam,

The Institute proposes to purchase scientific Consumable items for Botany Section as per the detail list with specification attached herewith. You are requested to quote the price and submit your quotation to this Institute. The quotation should be sent with valid GST No & PAN No. to the undersigned in a sealed cover super scribing "**Quotation for Scientific Consumable Items of Botany Section (DESM)**" so as to reach this office by speed post or by hand on or before Dt:31-12-2020. The quotation received unsealed or after the due date and without valid GST No. & PAN No. will not be considered.

The following terms and conditions must be noted while submitting the quotation.

1. The rate must be quoted inclusive of all taxes.
 2. Materials are to be delivered in the RIE, Bhubaneswar.
 3. The Demonstration & installation of the Equipment will be made after delivery.
 4. The Committee will verify the materials as per the specification after delivery.
 5. Over writing/ Cutting/ Correction without attestation by the firm may lead to rejection of Quotation letter.
 6. Payment will be made through RTGS after satisfactory supply, demonstration & installation of items.
 7. Stamped and Signed GST bill in triplicate is to be submitted along with materials.
- The Institute reserves the right to reject or accept all quotations either in full or in part without assigning any reason thereof. Special discount if any, for Educational Institute may kindly be quoted.

This issues with the approval of the Competent Authority.

Yours faithfully


Administrative officer



DESM (Botany Section)
List of items To Be Purchased During (Year-2020-21)
(Consumable)

SL No.	Particular of Equipment	Specification	QTY	Rate per Unit	GST %	Rate per unit including GST	Total Cost including GST	Remarks
	Classwork Materials (Permanent Slides)							
1	Mitosis		02 Set					
2	Meiosis		02 Set					
3	Penillium conidia		02 Nos.					
4	Puccinia Uredo on Wheat leaf (T.S)		02 Nos.					
5	Puccinia Teleuto on Wheat stem (T.S)		2					
6	Puccinia aecidia on Barberry leaf		2					
7	Alternaria		2					
8	Lichen apothecium V.S		2					
9	Marchantia Sporophyte V.S		2					
10	Riccia Mature Sporophyte V.S		2					
11	Moss plant with Capsule (W.M)		2					
12	Marsilea Leaf (T.S)		2					
13	Amaranthus stem T.S		2					
14	Bignonia stem T.S		2					
15	Boerhavia stem T.S		2					
16	Nyctanthus stem T.S		2					
17	Quardrant stage Embryo		2					
18	Globular Embryo		2					
	Glasswares (Consumable Materials)							
1	Pipette	(5ml)	10					
2	Pipette	(10 ml)	10					
3	Beaker	(500ml)	10					

(on Leave)
S.K.DAS

Jms
(J. SATAPATHY)

Jaypal Sen
(J. SOREN)

Chinapatra
C.R. MOHAPATRA

P.K.S. SATAPATHY

4	Beaker	(250ml)	10				
5	Conical flask	(250 ml)	10				
6	Reagent Bottle	(100 ml)	20				
7	Reagent Bottles	(500ml)	10				
8	Reagent Bottles	(250 ml)	10				
9	Conical flask with screw Cap	(500 ml)	10				
10	Biurette	(50 ml)	10 Nos.				
11	Culture Tubes with PP screw Cap	(12x125)	100				
	Chemicals & Stain						
1	Diphenyl amine	500 gms	1				
2	Sodium Azide	100 gms	1				
3	Sodium Fluoride	500 gms	1				
4	Universal Indicator	100 ml	2				
5	Sucrose	500gm	10				
6	Barium Chloride	500 gms	2				
7	Potassium Iodide	100 gms	1				
8	Peptone	500 gm	1				
9	n-Butanol	500 ml	5				
10	Calcium Hypochlorite	500 gms	1				
11	Manganous Sulphate	500 gms	2				
12	Potassium Hydroxide	500 gms	2				
13	Pectinase	25 gms	1				
14	Sodium Thiosulphate	500 gms	4				
15	Silver Nitrate	10 gms	1				
16	Ammonium Oxalate	500 gms	2				
17	Tetrazolium salt	10 gms	1				
18	Citric acid	500 gms	2				
19	Alpha Naphthol	340/	3				
20	Hematoxyline	125 ml	5				
21	Sodium Citrate	125 ml	5				
22	Hemicellulase	25 gm	1				
23	Glacial Acetic Acid	2.5 lit.	1				

(on leave)
S. A. DAS

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W. M. C.

24	Bromophenol Blue dye(electrophoresis)	15ml	1				
25	Petroleum Ether	500 ml	10				
26	Acetone	500 ml	5				
27	Agar	500gms	1				
28	Beef Extract	500gms.	1				
29	Carmin Powder	5 gms	1				
30	Ethidium Bromide	10 gms	2				
31	Buffer Capsule pH 4.0	10 Nos.	10 pkt.				
32	Buffer Capsule pH 7.0	10 Nos.	10 pkt.				
33	Buffer Capsule pH 9.2	10 Nos.	10 pkt.				
34	Stannous chloride	100 gms	2				
35	Sodium Potassium Tartarate	500 gms	1				
36	Jack bean powder	100 gms	1				
	Classwork Materials (Consumable)						
1	Anabaena Veg.		20 Nos.				
2	Anabaena heterocystic		20				
3	Nostoc veg.		20				
4	Nostoc heterocystic		20				
5	Oscillatoria		20				
6	Rivularia		20				
7	Volvox vegetative		20				
8	Volvox daughter colonies		20				
9	Chara reproductive		20				
10	Oedogonium vegetative		20				
11	Oedonium cap cells		20				
12	Oedodonium macrandrous		20				
13	Oedogonium nanandrous		20				
14	Vaucheria Asexual		20				
15	Vaucheria sexual		20				
16	Polysiphonia Veg		20				
17	Albugo asexual		20				
18	Albugo sexual		20				

(on leave)



Jaypal Sam Linapatra




19	Puccinia Acediospore	20					
20	Puccinia Uredospore	20					
21	Puccinia Teleutospore	20					
22	Alternaria	20					
23	Riccia veg.	20					
24	Riccia sporophyte	20					
25	Marchantia thallus	20					
26	Marchantia Gemma Cup	20					
27	Marchantia Antheridia	20					
28	Marchantia Archegonia	20					
29	Marchantia Sporophyte	20					
30	Anthoceros thallus	20					
31	Anthoceros Sporophyte	20					
32	Funaria Veg. Plant	20					
33	Funaria With capsule	20					
34	Moss Protonema	20					
35	Moss Sporophyte	20					
36	Sellaginella Stem	20					
37	Sellaginella Stribilus	20					
38	Marsilea Rhizome	20					
39	Equisetum Stem	20					
40	Marsilea sporocarp	20					
41	Equisetum Rhizome	20					
42	Equisetum Cone	20					
43	Lycopodium Stem	20					
44	Lycopodium Roct	20					
45	Lycopodium Strobilus	20					

(on Leave)
(S.K.DAS)


(J.SATAPATHY)


(J.SOREN)


(C.R. MOHAPATRA)

Signature of the Proprietor with Date


(PROF M.K. SATAPATHY)