

# DEPARTMENT OF BOTANY

CHAIDUAR COLLEGE, GOHPUR  
BISWANATH, ASSAM – 784168

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Date: 17.09.2019

## REQUEST FOR QUOTATION

Sealed quotations are invited from authorized suppliers for the supply of following items. Quotation shall be submitted within **Ten days**. The quotation can be submitted by E-mail to [chaiduarcollege@gmail.com](mailto:chaiduarcollege@gmail.com).

### **A. LISTS OF CHEMICALS.**

1. Schiff's reagent 1
2. Periodic Acid-Schiff (PAS) Kit 1
3. DEXTROSE ( 4 PKTS)
4. AGAR BLOCK ( 4 PKTS)
5. SUCROSE 500gm
6. Sodium nitrate 250gm
7. **Di-potassium hydrogen phosphate 100gm**
8. **Sulphate heptahydrate 100gm**
9. **Magnesium sulfate heptahydrate 100gm**
10. **Potassium chloride 250gm**
11. **Beef extract 500gm**
12. Carmine powder 50 gm
13. Aniline blue with lectophenol 2 battle
14. Benedict reagent 1 battle
15. Fehling A 1 battle
16. Fehling B 1 battle
17. Starch indicator 1 battle
18. Sodium sulphate 500gm
19. Barium sulphate 500gm
20. Ethyl ALCOHOL 5 litre
21. Paraffin wax 500gm
22. Geletin 250gm
23. Amonium hydroxide 500ml
24. Rechalit salt 1 packet.
25. Slide 6 packet.
26. Cover slip 6 packet.
27. Petridis 12 pairs.
28. Filter paper 6 packet.

### **B. Prepared slides:**

- a. Prochloron 2 Nos.
- b. Nostoc 2 Nos.
- c. Volvox 2 Nos.
- d. Clamydomous 2 Nos.

**C. Samples for study**

1. CHARA, 2batle
2. VOLVOX, 2batle
3. FUCUS, 2batle
4. ECTOCURPUS, 2batle
5. POLYSIPHONIA, 2batle
6. ANABAENA, 2batle
7. OEDOGONIUM 2batle

HOD  
Dr Sushanta Borah