Ref. No. \_\_\_\_/ SC /

10.03.2022

#### **Tender Notice**

Sealed Quotation is hereby invited by the undersigned for supplying following instruments for BOTANY(Honours) & GENERAL practical (According to CBCS Syllabus) purpose as per terms & conditions mentioned below. The filled quotations, along with all the required documents, must reach the office of the undersigned on or before 25.03.2022 at 03.00 p.m. The Envelope containing the quotation would please be sealed:

We also need after sale services including installation of instruments and warranty on the instruments.

"QUOTATION FOR THE INSTRUMENTS, GLASSWARE, PERMANENT SLIDE, CHEMICALS & CLASS WORK MATERIALS OF THE FOLLOWING ITEAMS-

## **Class Work Materials:-**

- 1. Oedogonium macrandrous -2
- 2. oedogonium nannandrous -2
- 3. Rhizopus -2
- 4. Funaria 2
- 5. Selaginella -2
- 6. Lycopodium-2
- 7. Equisetum (stem) -2
- 8. Bignonia (stem)- 2
- 9. Boerhaavia (stem)- 2
- 10. Stychnos (stem) -2
- 11. Penicillium-2

- 12. Ascobolus -2
- 13. Agaricus- 2
- 14. Tinospora (root) -2
- 15. Pteris-2
- 16. Psilotum-2
- 17. Vaucheria- 2
- 18. Crustose lichen
- 19. Folliose lichen
- 20. Fruiticose lichen
- 21. Leprose lichen
- 22. Root nodule of pae

# Permanent Slide (one slide for each)

- 1. Apical meristem Root & Shoot
- 2. Vascular cambium
- 3. Phloem (total)
- 4. Stomata anomocytic, anisocytic, Graminiceous, diacytic
- 5. Oil cavities of Citrus
- 6. Lithocytes
- 7. Laticifers duct
- 8. Fucus (vegetative and reproductive)
- 9. Choleochate (vegetative and reproductive)
- 10. Chlamydomonas
- 11. Fucus
- 12. Ascobolus (vegetative and reproductive)
- 13. Agaricus (vegetative and reproductive)
- 14. Rhizopus sporangia
- 15. Penicillium sexual stage
- 16. Puccinia ( uredospore, telutospore ,aciospore,picniospore)
- 17. Rhynia
- 18. Embryo of dicot and monocot
- 19. Willium Sonia fructification
- 20. Pollen grain

- 21. Pollinia
- 22. Centric & pinnate diatom
- 23. Pithophora
- 24. Sargassum
- 25. Mitosis all stages
- 26. Meiosis all stages
- 27. Epidermal peel of onion
- 28. Epidermal peel of rheo
- 29. Anaphage bridge
- 30. Ring chromosome

## **Chemicals:**-

- 1. Citric acid 500 ml
- 2. Sucrose- 500 gm
- 3. Ethanol 500 ml (5)
- 4. Seliwanoffs reagent
- 5. D- glucose
- 6. Pure glycine
- 7. HCL
- 8. Urea
- 9. Rectified spirit 500ml (5)
- 10. Distilled water 5lit (3)
- 11. Phenol crystal
- 12. Glycerol
- 13. Lactic acid 500ml
- 14. Tetrazolium
- 15. D.P.X 250 ml (2)
- 16. Cotton blue
- 17. Crystal violet gram stain (liquid)
- 18. Gram safranine
- 19. Iodine solution (3)

- 20. Sodium acetate
- 21. Orcinol
- 22. Conc. HNO3
- 23. Ninhydrin solution
- 24. Hgcl2
- 25. Glyonolic acid
- 26. Potassium thiocianate
- 27. Potassium iodate
- 28. Proline
- 29. Glycine
- 30. N-Fe EDTA
- 31. Auxine
- 32. Cytokinine
- 33. Murashige and Skoog Basal Medium

### **Instruments:**

- 1. .Electronic weighing machine
- 2. Column Chromatography
- 3. Paper for Chromatography
- 4. Autoclave
- 5. Centrifuge
- 6. Colorimeter
- 7. Incubator
- 8. Haemocytometer

### **Glasswares:-**

- 1. Conical flask 250 ml 1 set
- 2. Conical flask 50 ml 1 set
- 3. Beaker 50ml - 1 set
- 4. Beaker 100ml 1 set
- 5. Conical flask 100ml 1 set
- 6. Pipette 10 ml (3) + 1 (5ml)
- 7. Measuring cylinder 250ml (2)
- 8. Measuring cylinder 500 ml (2)

- 9. Funnel small sized (4)
- 10. Pipette pump (1)
- 11. Dropper (5)

#### Miscellaneous

- 1. Cotton 500 gm
- 2. Vaseline
- 3. Blotting paper
- 4. Tissue paper
- 5. Forceps
- 6. Scalpel
- 7. Blood group testing kit
- 8. pH meter

### 1. TERMS & CONDITIONS:

- A) The quotations received after this deadline & unsealed shall not be entertained under any circumstances whatsoever. In case of postal delay Santipur College will not be considered and no correspondence will be entertained in this matter.
- B) Quotations must be in the enclosed prescribed Performa on the letter head of the firm duly signed by the Proprietor/ Partner/Director or their authorized representative. In case of signing of quotation by the authorized representative letter of authorization must be attached with the quotation. Quotation must be reach at the Santipur College, Santipur, Nadia, West Bengal, PIN-741404 within stipulated time period.
- C) Rates must be quoted in Indian rupees and specified Taxed extra if any must be written separately.
- D) Rates must be quoted FOR basis (including Freight charges, insurance, installation etc.)
- E) No overwriting or cutting is permitted in the rate. If found, the quotation shall be summarily rejected.

- F) The rates quoted must be valid for 45 days minimum from the date of opening of the quotation and silence of any tendered on this issue shall be treated as agreed with this condition.
- G) The firm/ agency may satisfy the following conditions and attach self-attested copy of the same with the quotation.

Firm shall be registered with the Government of West Bengal/ Central Government.

- The firm shall have Valid GST/ Other Taxes and IT PAN.
- The firm should not be black listed by any Govt. Agency/Department.
- H) **Delivery Period** –within 15 days from purchase order.
- I) **Liquidated Damage** If the supplier fails to deliver the material on or before the stipulated date, then a penalty at the rate of 0.5 % per week of the total order value shall be levied subject to maximum of 10% of the total order value.
- J) **Payment Terms**: Payment will be only after satisfactorily delivery/ commissioning of material and after inspection by the Santipur College.
- K) **Disputes**:- In the event of any dispute or disagreement arising between the contractors and any other department of Santipur College with regards to the interpretation of 'Terms & and Conditions" of this inquiry, the same shall be referred to undersigned whose decision will final and binding up on the contractor.
- L) Santipur College reserves the right to increase or decrease quantity and / or amount of work. Decision of Quantity of material in the Santipur College will be final in this regard.
- M) Santipur College reserves the right to reject any quotation or part or the whole of inviting quotation process without assigning any reason. Decision of the undersigned will be final in this regard.

Date -09.03.2022

Place-Santipur

Principal
Santipur College

Chandrina Bhatta Charge

