



OFFICE OF THE PRINCIPAL  
PRAGJYOTISH COLLEGE

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December 13, 2021


NOTICE INVITING QUOTATIONS FOR  
SUPPLY OF LABORATORY TOOLS /CHEMICALS

Sealed quotations are invited from the interested firms/parties for supply of listed Laboratory Tools, Chemicals etc for the departmental laboratories of Pragjyotish College. The quotations are to be submitted item-wise serially as per following, mentioning department along with terms & conditions and necessary taxes to the undersigned within 5 days from the date of issue of this notice.

<u>Name of the Item</u>	<u>Department</u>
1. Spectrophotometer	Zoology / Botany
2. Electronic Balance	Zoology / Botany
3. Autoclave	Botany / Chemistry
4. Hand GPS	Geology / Geography
5. Theodolite	Geology / Geography
6. BOD Incubator	Chemistry / Botany
7. Maze Learning Punch Board Apparatus	Education (PG)
8. Mirror Drawing Apparatus (Elect Battery/Error Counter)	Education (PG)
9. Memory Drum (Manual)	Education (PG)
10. Vernier Chronoscope (Multi, 3Light)	Education (PG)
11. Tachistoscope	Education (PG)
12. Checklist of differential Aptitude Test (DAT)	Education (PG)
13. Metal Screen	Education (PG)
14. Checklist of Types of Imagery	Education (PG)
15. The Neymann-Kohstedt Diagnostic Test for Introversion-Extroversion	Education (PG)
10. Checklist of Mental Work and Fatigue	Education (PG)
11. Division of Attention Board	Education (PG)
12. Stop Watch	Education (PG)
13. pH meter	Chemistry
14. Graduated Thermometer	Chemistry
15. Shaker	Chemistry
16. Conductometer	Chemistry
17. Colorimeter	Chemistry
18. Furnace	Chemistry
19. Autoclave	Chemistry
20. Distill Water Plant	Chemistry
21. Measurement of susceptibility of paramagnetic Solution (Quinck's Tube Method)	Physics
22. To measure the Magnetic susceptibility of Solids	Physics
23. To determine the Coupling Coefficient of a Piezoelectric crystal	Physics
24. To draw the B-H curve of Fe using Solenoid & determine Energy loss from Hysteresis	Physics

25. To measure the resistivity of a semiconductor (GE) with temperature by four-probe method (room Temperature to 150 C) and to determine its band gap		Physics
26. To determine the Hall coefficient of a semiconductor Sample		Physics
27. Diopde Laser		Physics
28. Digital PH meter		Botany
29. Haemocytometer		Botany
30. Camera Lucida Mirror and Prism Type		Botany
31. Autoclave		Botany
32. Hot Air Oven		Botany
33. Thin Layer Chromatography Kit		Botany
34. BOD Incubator		Botany
35. Micropipette (Complete Set)		Botany
36. Refrigerator		Botany
37. Soil Thermometer		Botany
38. Anemometer		Botany
39. Psychrometer / Hygrometer		Botany
40. Rain Gauge meter		Botany
41. Lux meter		Botany
42. GPS Meter		Botany
43. UV-Vis Spectrophotometer (Single Beam)		Botany
44. Digital Electronic Balance (0.0001 – 1 g)		Botany
45. Electrophoresis kit with power Supply 10000		Botany
46. UV Transilluminator		Botany
46. Separating funnel (Tarson)		Botany
47. Ganongs Potometer		Botany
48. Burette (Tarson)		Botany
49. Colorimeter		Botany
50. Column Chromatography kit		Botany
51. Sterio Microscope		Botany
52. Sieve (80 um – 100 um)		Botany
53. Stereozoom Dissecting Microscope (Trinocular) With camera adopter	Leica E24	Zoology
54. Secchi's Disk	Gaby Instruments	Zoology
55. Mini Gel Electrophoresis	Geni	Zoology
56. Haemocytometer	Generic	Zoology
57. Spectrophotometer	Labtronic	Zoology
58. Electronic Balance	BR Biochem	Zoology
59. Sahil's Haemoglobiometer	Erose	Zoology
60. Incubator	U-Tech	Zoology
61. Plankton Counter	HL Scientific	Zoology
62. Elisa Reader	Rohin Enterprise	Zoology
63. Micro Centrifuge	Radical Scientific	Zoology
64. PCR Kit	Unicorn	Zoology
65. DNA Isolation Kit	BR Biochem	Zoology
66. Simple Microscope	Kutuhai	Zoology
67. Compound Microscope	Esaw SM-02	Zoology
68. pH Meter	Manti MT-104	Zoology
69. Chromatography Chamber	Harpal son	Zoology
70. Trinocular Ore Microscope		Geology
71. Rota meter instruments 15 Units		Geography
72. Digital Plenimeter 03 Units		Geography
73. Globe 2		Geography
74. Beam Compass – 02		Geography

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|----------------------------------------------------|-----------|
| 76. Stereo Pair                                    | Geography |
| 77. Hand Held GPS (Garmin Etrex)                   | Geography |
| 78. Theodolite Survey set                          | Geography |
| 79. Prismatic Compass survey                       | Geography |
| 80. Dumpy's Level survey set                       | Geography |
| 81. Analog wall Display Baro meter and Thermometer | Geography |

  
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