

## TENDER FORMS FOR LABORATORY ITEMS 2025-26

To,

The Principal  
Jawahar Navodaya Vidyalaya  
Bahadarpur, Po. Tal: Sankheda,  
Dist. Chhotaudepur (Gujarat)



Date: / /2025

Sub: Tender for supply of LABORATORY Items for the year 2025-26 – Reg.

Sir,

In response to your advertisement in News Paper dated: 10-05-2025, I file here under the tender for supply of LABORATORY items to your Vidyalaya for the period from 1st July, 2025 to 31<sup>th</sup> March, 2026 (Year 2025-26). I quote the rates for the items against each.

| SR.NO.        | NAME OF THE ITEMS        | BRAND    | RATE<br>(Each) |
|---------------|--------------------------|----------|----------------|
| CHEMISTRY LAB |                          |          |                |
| 1.            | BEAKER 100ML             | BOROSIL  |                |
| 2.            | BEAKER 250ML             | BOROSIL  |                |
| 3.            | BEAKER 500ML             | BOROSIL  |                |
| 4.            | CONICAL FLASK 250ML      | BOROSIL  |                |
| 5.            | BURRET 50ML              | POLYLAB  |                |
| 6.            | PIPETTE 20ML             | BOROSIL  |                |
| 7.            | DIGITAL BALANCE 01 KG    | STANDARD |                |
| 8.            | VOLUMETRIC FLASK 500ML   | BOROSIL  |                |
| 9.            | MEASURING CYLINDER 100ML | PLASTIC  |                |
| 10.           | MEASURING CYLINDER 10ML  | PLASTIC  |                |
| 11.           | CRUSIBLE TONGUE 8"       | STANDARD |                |
| 12.           | FORCEP 6"                | STANDARD |                |
| 13.           | TEST TUBE BRUSH          | STANDARD |                |
| 14.           | DISTILLATION SET         | STANDARD |                |
| 15.           | GLASS ROAD               | STANDARD |                |
| 16.           | PIPETTE STAND            | STANDARD |                |
| 17.           | SALT BOTTLE (W/M)        | BOROSIL  |                |
| 18.           | REAGENT BOTTLE (N/M)     | BOROSIL  |                |
| 19.           | P.H. METER (DIGITAL)     | STANDARD |                |
| 20.           | DROPPER 8"               | STANDARD |                |

|                  |   |          |  |
|------------------|---|----------|--|
| 21.              | FUNNEL 3"                                       | PLASTIC  |  |
| 22.              | TEST TUBE STAND                                 | STANDARD |  |
| 23.              | TEST TUBE HOLDER                                | STANDARD |  |
| 24.              | TRIPOD STAND                                    | STANDARD |  |
| 25.              | WIRE GAUGE                                      | STANDARD |  |
| 26.              | SEPARATING FUNNEL 500ML                         | BOROSIL  |  |
| 27.              | MEASURING JUG 1 LTR                             | PLASTIC  |  |
| 28.              | CENTRIFUGING MACHINE                            | OMEGA    |  |
| 29.              | BOILING TUBE                                    | BOROSIL  |  |
| 30.              | WATER DISTILLER SET                             | OMEGA    |  |
| 31.              | SPETULA S.S                                     | STANDARD |  |
| 32.              | BOTTLE BRUSH                                    | STANDARD |  |
| 33.              | FIRST AID BOX                                   | STANDARD |  |
| 34.              | MEASURING CYLINDER 100ML                        | BOROSIL  |  |
| 35.              | WINCHESTER BOTTLE 5 LTR                         | STANDARD |  |
| 36.              | CHINA DISH 3"                                   | STANDARD |  |
| 37.              | PESTEL & MORTER                                 | STANDARD |  |
| <b>CHEMICALS</b> |   |          |  |
| 38.              | ALUMINIUM SUPHATE 500GM                         | SD FINE  |  |
| 39.              | ACETONE 500ML                                   | SD FINE  |  |
| 40.              | BENZAMIDE 500GM                                 | SD FINE  |  |
| 41.              | ACETIC ACID 500ML                               | SD FINE  |  |
| 42.              | NITROBENZENE 500ML                              | SD FINE  |  |
| 43.              | POTASSIUM IODIDE 100GM                          | SD FINE  |  |
| 44.              | HYDROCHLORIC ACID 500ML                         | SD FINE  |  |
| 45.              | SULPHURIC ACID 500ML                            | SD FINE  |  |
| 46.              | NITRIC ACID 500ML                               | SD FINE  |  |
| 47.              | IODINE SOLUTION 125ML                           | STANDARD |  |
| 48.              | AMMONIUM FERROUS SULPHATE, (MOHAR'S SALT) 500GM | SD FINE  |  |
| 49.              | PLATINUM WIRE                                   | STANDARD |  |
| 50.              | AMMONIUM CHLORIDE, NH <sub>4</sub> CL 500GM     | SD FINE  |  |

|     |                                 |          |  |
|-----|---------------------------------|----------|--|
| 51. | SODIUM NITRATE 500GM            | SD FINE  |  |
| 52. | COPPER METAL, CHIPS 100GM       | STANDARD |  |
| 53. | NIKEL NITRATE 500GM             | SD FINE  |  |
| 54. | COPPER CHLORIDE 500GM           | SD FINE  |  |
| 55. | DIMETHYL GLYOXIME (DMG) 100GM   | SD FINE  |  |
| 56. | MANGANESE DIOXIDE 500GM         | SD FINE  |  |
| 57. | LEAD IODIDE 100GM               | SD FINE  |  |
| 58. | MAGNESIUM BROMIDE 500GM         | SD FINE  |  |
| 59. | ALUMINIUM METAL 100GM           | STANDARD |  |
| 60. | ZINC METAL 500GM                | STANDARD |  |
| 61. | LEAD CHLORIDE 500GM             | SD FINE  |  |
| 62. | LEAD ACETATE 500GM              | SD FINE  |  |
| 63. | SILVER NITRATE 10GM             | SD FINE  |  |
| 64. | CALCIUM OXIDE 250 GM            | SD FINE  |  |
| 65. | ZINC SULPHIDE 500GM             | SD FINE  |  |
| 66. | AMMONIA SOLUTION 500ML          | SD FINE  |  |
| 67. | AMMONIUM ACETATE 500GM          | SD FINE  |  |
| 68. | CERIC AMMONIUM NITRATE 100GM    | SD FINE  |  |
| 69. | METHYINE BLUE/RED (125ML)       | SD FINE  |  |
| 70. | UNIVERSAL INDICATOR 125ML       | SD FINE  |  |
| 71. | AMMONIUM ACETATE 500GM          | SD FINE  |  |
| 72. | COPPER NITRATE 500GM            | SD FINE  |  |
| 73. | AMMONIUM SULPHATE 500GM         | SD FINE  |  |
| 74. | COLON'S REAGENT 125 ML          | SD FINE  |  |
| 75. | MAGNESIUM ACETATE 500GM         | SD FINE  |  |
| 76. | PHENOLPHTHALENE SOLUTION 125ML  | SD FINE  |  |
| 77. | POTASSIUM CHROMATE 250GM        | SD FINE  |  |
| 78. | POTASSIUM DICHROMATE 250GM      | SD FINE  |  |
| 79. | IRON METAL, CHIPS 500GM         | STANDARD |  |
| 80. | SODIUM HYDROGEN CARBONATE 500GM | SD FINE  |  |



|             |   |          |  |
|-------------|---|----------|--|
| 81.         | OXALIC ACID 500GM   | SD FINE  |  |
| PHYSICS LAB |   |          |  |
| 82.         | SPHEROMETER DIAL TYPE   | OMEGA    |  |
| 83.         | SCREW GAUGE DIGITAL   | OMEGA    |  |
| 84.         | VERNIER CALIPERS DIGITAL  | OMEGA    |  |
| 85.         | VOLTAMETER  | STANDARD |  |
| 86.         | AMMETER MILI (0 TO 500 MA)                                      | STANDARD |  |
| 87.         | GALVANOMETER (0 TO 30)  | STANDARD |  |
| 88.         | METER BRIDGE SET  | OMEGA    |  |
| 89.         | P.N. JUNCTION APPARATUS   | OMEGA    |  |
| 90.         | LAW OF CONSERVATION OF MASS SET                                 | OMEGA    |  |
| 91.         | SIMPLE PENDULUM SET   | STANDARD |  |
| 92.         | RESISTANCE (5, 10, 15, 20 OHM)                                  | OMEGA    |  |
| 93.         | TUNNING FORK SET  | OMEGA    |  |
| 94.         | OPTICAL BENCH 1MTR SET  | OMEGA    |  |
| 95.         | VISCOSITY APPARATUS   | OMEGA    |  |
| 96.         | OHM'S LAW APPARATUS   | OMEGA    |  |
| 97.         | RHEOSTAT  | OMEGA    |  |
| 98.         | PRISM (HOLLOW)  | STANDARD |  |
| 99.         | POTENTIOMETER SET   | OMEGA    |  |
| 100.        | RESISTANCE BOX (500 OHM & 1000 OHM)                             | OMEGA    |  |
| 101.        | SPIRIT LEVEL 1FT.   | STANDARD |  |
| 102.        | LACTOMETER  | STANDARD |  |
| 103.        | BELL EXPERIMENT   | STANDARD |  |
| 104.        | BATTERY ELIMINATOR (0 TO 12V)                                   | OMEGA    |  |
| 105.        | COTTON THREAD WIRE 500GM  | STANDARD |  |
| 106.        | METAL WIRE 500GM  | STANDARD |  |
| 107.        | OSCILLATION COUNTER CLOCK DIGITAL                               | OMEGA    |  |
| 108.        | SONOMETER APPARATUS SET DIGITAL WITH ELECTROMAGENT POWER SUPPLY | OMEGA    |  |
| 109.        | TOOL BOX  | STANDARD |  |

# BIOLOGY LAB

|      |                                       |          |  |
|------|---------------------------------------|----------|--|
| 110. | BINOCULAR MICROSCOPE                  | OMEGA    |  |
| 111. | DISSECTING BOX                        | OMEGA    |  |
| 112. | FUNNEL 3"                             | PLASTIC  |  |
| 113. | MEASURING CYLINDER 250ML              | PLASTIC  |  |
| 114. | DNA MODEL                             | STANDARD |  |
| 115. | RNA MODEL                             | STANDARD |  |
| 116. | TDS METER                             | STANDARD |  |
| 117. | COMPOUND MICROSCOPE                   | OMEGA    |  |
| 118. | TRINOCULAR MICROSCOPE WITH USB CAMERA | OMEGA    |  |
| 119. | SLIDE BOX (50 SLIDES)                 | STANDARD |  |
| 120. | P.H. METER PEN TYPE                   | STANDARD |  |
| 121. | SOIL TESTING KIT                      | STANDARD |  |
| 122. | BORIC ACID 500GM                      | SD FINE  |  |
| 123. | CAVITY SLIDE (SINGLE,DOUBLE)          | STANDARD |  |
| 124. | LEAD DIOXIDE 250GM                    | SD FINE  |  |
| 125. | ACETOCARBAMINE 250GM                  | STANDARD |  |
| 126. | XYLENE 250ML                          | SD FINE  |  |
| 127. | MILLIONS REAGENT 250ML                | SD FINE  |  |
| 128. | POTASSIUM HYDROXIDE 500GM             | SD FINE  |  |
| 129. | POTASSIUM NITRATE 500GM               | SD FINE  |  |
| 130. | BENEDICT SOLUTION 500ML               | SD FINE  |  |
| 131. | FORMALDEHYDE 500ML                    | SD FINE  |  |
| 132. | MAGNESIUM SULPHATE 500GM              | SD FINE  |  |
| 133. | YEAST POWDER 250GM                    | SD FINE  |  |
| 134. | SULPHAR YELLOW 250GM                  | SD FINE  |  |
| 135. | ACETONE 500ML                         | SD FINE  |  |
| 136. | SPECIMEN TUBE                         | STANDARD |  |

(\*) Rate with discount on MRP- % of discount to be given

1. निविदा खोलने के समय पर सभी वस्तुओं का नमूना (Sample) कार्यालय में जमा करें. /Sample of all  
The items must be deposited in the office at the time of opening of the tender.

2. मैं सहमत हूँ निविदाओं की नियम व शर्तों से. /I agreed with the terms & condition of the tenders.

I will supply the quality items as per the samples submitted by me; inferior quality or damaged material if any will be taken back. The SAMPLES are produced herewith. Delivery will be given within 5 days from the date of supply order at your Vidyalaya. A Demand Draft/Cheque for Rs. 5000/-towards E.M.D. is herewith enclosed bearing DD/Cheque No..... dated.....S.T.No./VAT No. .... CST/GST No. .... I will abide by the terms and conditions of the tender.

|                           |  |
|---------------------------|--|
| Signature of the Tendered |  |
| Address of the tendered   |  |
|                           |  |
|                           |  |
|                           |  |
| Seal                      |  |
| Telephone Number with STD |  |
| Mobile Number             |  |
| Email address             |  |
| Date                      |  |