

**TENDER FOR SUPPLY OF LABORATORY EQUIPMENT AND CHEMICALS FOR 2018-19**

From

Date:

To  
 The Principal  
 Jawahar Navodaya Vidyalaya  
 KOMMADI – 530 048  
 Visakhapatnam Dist. (A.P.)

Sir,

With reference to your office advertisement in Sakshi News Paper on 28.08.2018, we quote hereunder the rates for supply of the Laboratory Equipment and Chemicals to your vidyalaya for the year 2018-19.

**CHEMISTRY LABORATORY:**

| S. No | Description of item         | Make          | Approximate Quantity Required | Unit    | Rate per Unit |
|-------|-----------------------------|---------------|-------------------------------|---------|---------------|
| 1     | Acetic Anhydride            | Glaxo         | 500 ml                        | 500 ml  |               |
| 2     | Ethanol                     | Glaxo         | 500 ml                        | 500 ml  |               |
| 3     | Phenolphthalein             | Glaxo         | 500 ml                        | 500 ml  |               |
| 4     | Sodium Sulphate             | Glaxo         | 500 gms                       | 500 gms |               |
| 5     | Potassium Ferrocyanide      | Glaxo         | 500 gms                       | 500 gms |               |
| 6     | Sodium Hydroxide pellets    | Glaxo         | 500 gms                       | 500 gms |               |
| 7     | Ammonium Carbonate          | Glaxo         | 500 gms                       | 500 gms |               |
| 8     | Barium Chloride             | Glaxo         | 500 gms                       | 500 gms |               |
| 9     | Ferric Chloride             | Glaxo         | 500 gms                       | 500 gms |               |
| 10    | Potassium Iodide Solution   | Glaxo         | 500 ml                        | 500 ml  |               |
| 11    | Silver Nitrate Solution     | Glaxo         | 500 ml                        | 500 ml  |               |
| 12    | Magnesium Sulphate          | Glaxo         | 500 gms                       | 500 gms |               |
| 13    | Oxalic Acid                 | Glaxo         | 500 gms                       | 500 gms |               |
| 14    | Manganese Dioxide           | Glaxo         | 500 gms                       | 500 gms |               |
| 15    | Yeast Powder                | Standard make | 100 gms                       | 100 gms |               |
| 16    | Mohr's Salt                 | Glaxo         | 500 gms                       | 500 gms |               |
| 17    | Benedicts Reagent           | Glaxo         | 500 ml                        | 500 ml  |               |
| 18    | Methyl Orange Solution      | Glaxo         | 500 ml                        | 500 ml  |               |
| 19    | Nessler's Reagent           | Glaxo         | 100 ml                        | 100 ml  |               |
| 20    | Ninhydrin Solution          | Glaxo         | 100 ml                        | 100 ml  |               |
| 21    | Ammonium Molybdate Solution | Glaxo         | 500 ml                        | 500 ml  |               |
| 22    | Molisch's Reagent           | Glaxo         | 500 ml                        | 500 ml  |               |
| 23    | Millon's Reagent            | Glaxo         | 500 ml                        | 500 ml  |               |

**PHYSICS LABORATORY:**

| S. No | Description of item  | Make                  | Approximate Quantity Required | Unit   | Rate Quoted |
|-------|--|-----------------------|-------------------------------|--------|-------------|
| 1     | Rheostat   | Besto                 | 06 Nos.                       | 01 No. |             |
| 2     | Stop Watches   | Racer                 | 06 Nos.                       | 01 No. |             |
| 3     | Vernier Callipers  | Metallic              | 12 Nos.                       | 01 No. |             |
| 4     | Ohm's law apparatus (Ready Made)   | Elson                 | 06 Nos.                       | 01 No. |             |
| 5     | Wave motion apparatus  | Metallic<br>24 spokes | 01 No.                        | 01 No. |             |
| 6     | Wave motion apparatus(Glass tub with Iron stand and lamp arrangement)  |                       | 01 No.                        | 01 No. |             |
| 7     | One way plug key   |                       | 06 Nos.                       | 01 No. |             |
| 8     | Dip circle   | Besto                 | 01 No.                        | 01 No. |             |
| 9     | Wooden box for "Sodium" lamp   |                       | 01 No.                        | 01 No. |             |
| 10    | Resistors 1 $\Omega$   |                       | 03 Nos.                       | 01 No. |             |
| 11    | Resistors 2 $\Omega$   |                       | 03 Nos.                       | 01 No. |             |
| 12    | Resistors 3 $\Omega$   |                       | 03 Nos.                       | 01 No. |             |
| 13    | Resistors 5 $\Omega$   |                       | 03 Nos.                       | 01 No. |             |
| 14    | Slinky (Spiral, Diameter 6 cm metal)   |                       | 02 Nos.                       | 01 No. |             |
| 15    | Spectrometer (with mercury lamp and transformer connection along with wooden box and one side rough surface prisms- 2nos.) |                       | 01 No.                        | 01 No. |             |
| 16    | Newton's rings apparatus (for interference phenomena) (along with "Na' lamp and transformer connection with wooden box)    |                       | 01 No.                        |        |             |

**BIOLOGY LABORATORY:**

| S. No | Description of item                             | Make | Approximate Quantity Required | Unit    | Rate Quoted |
|-------|---|------|-------------------------------|---------|-------------|
| 1     | Permanent slides-All stages of MITOSIS          |      | 5 slides                      | 1 slide |             |
| 2     | Permanent slides- All stages of MEIOSIS         |      | 10 slides                     | 1 slide |             |
| 3     | Permanent slides- Yeast budding                 |      | 2 slides                      | 1 slide |             |
| 4     | Permanent slides- Malaria parasite (Sporozites) |      | 1 slide                       | 1 slide |             |
| 5     | Permanent slides- Entamoeba hystilytica         |      | 1 slide                       | 1 slide |             |
| 6     | Permanent slides- Human testis T.S.             |      | 1 slide                       | 1 slide |             |
| 7     | Permanent slides- Embryo gastrula stage         |      | 1 slide                       | 1 slide |             |

We are filing this tender after accepting the terms and conditions noted overleaf. We enclosed herewith a demand draft bearing No. \_\_\_\_\_ dated \_\_\_\_\_ for Rs. 2000/- towards Earnest Money Deposit.

Signature of tenderer:

Name:

Address:

**JAWAHAR NAVODAYA VIDYALAYA:: KOMMADI – 530 048**  
**VISAKHAPATNAM DIST. (ANDHRA PRADESH)**

Sealed tenders are invited for supply of Laboratory Equipment and Chemicals to this vidyalaya. Tender schedules can be had from this office by paying Rs. 150/- during all working days from 9 A.M. to 4.00 P.M. from 28.08.2018 to 12.09.2018. Last date for submission of sealed tenders is before 4.00 P.M. on 12.09.2018. Tenders will be opened before the tenderers present at 11 A.M. on 14.09.2018

**Terms & Conditions:**

01. The Tenderer should quote the rate after including all taxes, freight, forwarding and any other related charges.
02. The tender is valid up to 30-04-2019 and the supplier should supply the items for which orders placed by the vidyalaya before 30-04-2019.
03. Delivery should be given within 15 days from the date of receipt of order from this Vidyalaya. The items should be delivered in the Vidyalaya at free of cost.
04. A demand draft for Rs. 2000/- drawn in favour of “PRINCIPAL, JAWAHAR NAVODAYA VIDYALAYA, KOMMADI” on any scheduled bank payable at Visakhapatnam should be enclosed to the tender towards Earnest Money Deposit.
05. The undersigned has every right to accept any one item or more items or all items from any individual tenderer (s). The undersigned is not bound to accept all items from a single tenderer.
06. Original company make items only will be accepted. Company packing for all items should be opened in the presence of the undersigned.
07. The successful tenderer has to pay Rs. 3000/- in addition to the E.M.D. of Rs. 2000/- towards Security Deposit.(2000/- + 3000/- = 5000/-)
08. If the supplier fails to supply any one or more than one or all items, then the Security Deposit paid by him will be forfeited.
09. If the supplier fails to supply the items within 15 days from the date of receipt of order from this office, then the undersigned will have every right to purchase the item (s) from local retail/ wholesale shop and the excess cost, if any, incurred in purchase of the items will be deducted from the Security deposit paid by the supplier.
10. The undersigned has every right to cancel the tenders at any stage.

Date: 28.08.2018

(K.SANJAY)  
PRINCIPAL

ACCEPTED THE ABOVE TERMS & CONDITIONS.

Signature of tenderer:  
Name:  
Address: