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at B++ Grade with CGPA 2.98

OFFICE OF THE PRINCIPAL

VTM NSS COLLEGE

Dhanuvachapuram, Neyyattinkara
Thiruvananthapuram- 695 503
Kerala, India

No. AA/88/2026

Date: 04/04/2026

Quotation Notice

Sealed quotations are invited for the supply of following items with specifications detailed below. The bidders are requested to give rate of the following items.

Department of Physics

| Sl. No | Lab item with specifications |
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| 1 | Regulated Battery eliminator cum +/-15V dual supply (1.08V, 2V, 3V,.....12V, +/- 15V , 2A) |
| 2 | Glycerine (500 ml) |
| 3 | Mercury 500g |
| 4 | Stethoscope |
| 5 | BP Apparatus –aneroid sphygmomanometer |
| 6 | Resistance Box (Range upto 10000 Ω) |
| 7 | Connection Wire Copper (Single Strand Cloth Insulated) |
| 8 | CRO, Digital Storage Oscilloscope Make FNIRSI-1014D Channels: 2 Bandwidth: 100MHz Sample Rate: 1GSa / s Storage Depth: 240Kbit Timebase: 50S / div~10nS / div Vertical Sensitivity: 50 mV / div~500 V / div |
| 9 | Pulse Oximeter |
| 10 | Function generator ▪ Output: Sine, Square, Triangle with DC Offset (+/-5V) ▪ Frequency: 0.5Hz to 20MHz, in Seven Ranges. ▪ Amplitude: 20mV to 20Vpp in 3 ranges ▪ Front Panel Switches: Capacitive Feather Touch for More durability. ▪ Controls: Amplitude, Frequency, DC Offset and Duty Cycle. |
| 11 | Noncontact thermometer |
| 12 | Optic lever |
| 13 | Lens cleaning solution |

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| 14 | Searles apparatus for the determination of coefficient of thermal conductivity |
| 15 | Variation of thermoemf across two junctions of a thermocouple with temperature |
| 16 | Thermistor |
| 17 | Experimental set up for the determination of magnetostrictive properties of various ferromagnetic and antiferromagnetic materials |
| 18 | Thermocouple – type K and type T (operating temperature 0 degree Celsius to 100 degrees Celsius, sensitivity > 40 μ V/0C |
| 19 | Digital Multimeter (make HTC) |
| 20 | Diode IN4007 |
| 21 | Thermoemf for copper iron thermocouple (make Asico) |
| 22 | Variation of thermo emf with temperature of a thermocouple including heating arrangement, thermometer, thermocouple |
| 23 | Digital Multimeter (make Fluke) |
| 24 | Battery 9V |

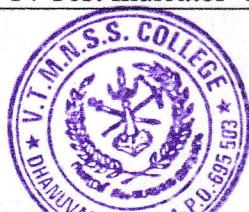
Department of Zoology

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| 1 | Chromatography Paper |
| 2 | Acetic Acid Glacial (500ml) |
| 3 | Aceto Carmine (100ml) |
| 4 | Acetone AR (500ml) |
| 5 | Benedict Reagent (Qualitative) (500ml) |
| 6 | Blood Lancet box of 100 |
| 7 | n-Butanol AR 99.5% (500ml) |
| 8 | Cotton absorbant (400g) |
| 9 | Fehling's sol No 1 (500ml) |
| 10 | Fehling's sol No 2 (500ml) |
| 11 | Filter Paper Sheets (45x45cms) |
| 12 | Formaldehyde Sol 37-41% W/V (2.5L) |
| 13 | Grouping Antigen (10ml) |
| 14 | Hydrochloric Acid LR (500ml) |
| 15 | Manganese Sulphate AR (500g) |
| 16 | Methylene Blue Staining Sol (125ml) |
| 17 | N-Butyl Alcohol (500ml) |
| 18 | Ninhydrin Sol for TLC Spray (125ml) |
| 19 | Nitric Acid LR 50% (500ml) |
| 20 | Phenolphthalein Indicator Sol (1%) (125ml) |
| 21 | Potassium. Iodide (100gm) |
| 22 | Sod. Iodide LR (100g) |
| 23 | Sod. Thiosulphate (500g) |
| 24 | Sodium Chloride LR (500gm) |
| 25 | Sulphuric Acid LR (500ml) |
| 26 | Toluidine Blue for microscopy (25gm) |
| 27 | Universal Indicator Sol. (125ml) |
| 28 | pH paper |
| 29 | glassware wash (500 ml) |

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| 30 | Glass slide (pack of 50) |
| 31 | Cover Slip (22 x 50 mm) pack of 50 |
| 32 | Long Paper pins Pack of (500) |
| 33 | Potassium Hydroxide |
| 34 | Lamposol (500 ml) |
| 35 | Copper Sulphate (500 g) |
| 36 | Test tube label roll of 1000 stickers |
| 37 | Rubber pipette bulb (red rubber) (small) |
| 38 | Rubber pipette bulb (red rubber) (medium) |
| 39 | Rubber pipette bulb (red rubber) (large) |
| 40 | Manual pipette pump (1ml) |
| 41 | Manual pipette pump (2ml) |
| 42 | Manual pipette pump (3ml) |

Department of Chemistry

| Sl.No. | Item |
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| 1 | Alkaline iodide-azide reagent 250 ml |
| 2 | Ammonia-ammonium chloride buffer-250 ml |
| 3 | Ammonium ferrous sulphate (Mohr's salt) EP - 500 g |
| 4 | Ammonium carbonate-500g |
| 5 | Ammonium Chloride-500g |
| 6 | Ammonium hydroxide-500g |
| 7 | Ammonium thiocyanate-500g |
| 8 | Aniline—500ml |
| 9 | BOD bottle (Biochemical Oxygen Demand bottle) |
| 10 | Borches reagent-125 ml |
| 11 | Boiling tube |
| 12 | Boric acid-100g |
| 13 | Double holed cork |
| 14 | EDTA-250 g |
| 15 | Eriochrome Black T (EBT) indicator-100g |
| 16 | Filter paper sheets (ordinary) |
| 17 | Ferric ammonium sulphate |
| 18 | Glass dropper with rubber bulb |
| 19 | Hydrochloric acid, Concentrated |
| 20 | Manganous sulphate |
| 21 | Magnesium nitrate LR - 500 g bottle |
| 22 | Mangenson reagent -100 mL bottle |
| 23 | Melting point capillary tube, glass, thin |
| 24 | Metal wire guaze |
| 25 | Mercuric chloride |
| 26 | Methyl Orange-125 ml |
| 27 | Molischs reagent |
| 28 | N-Phenyl Anthranilic acid |
| 29 | Ortho and para nitroaniline-500ml |
| 30 | Ortho and para chloroaniline-500ml |
| 31 | Paraffin oil (light) - 500 mL bottle |
| 32 | Phenol-500 ml |
| 33 | phenolphthalein |
| 34 | pH 1-14 Test Indicator -Litmus pH Paper, |



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| 35 | Potassium dichromate |
| 36 | Potassium Iodide |
| 37 | Round Bottom Flask (250ml) with Condenser |
| 38 | Silver sulfate --50g |
| 39 | Shiff's reagent, ≈ 100 mL |
| 40 | Sodium carbonate-500 g |
| 41 | Sodium hydroxide pellets Purified - 500 g bottle |
| 42 | Sodium thio sulphate |
| 43 | Stannous Chloride |
| 44 | Sulphuric acid ,Concetrated |
| 45 | Test tube, Glass -15 X 125 MM |
| 46 | Test tube holder |
| 47 | Thermometer-Sensitivity-The smallest change in temperature 0.01°C or 0.1°C Temperature Range: The maximum operating range +150°C |
| 48 | Tin ball |
| 49 | Urea-500g |
| 50 | Whatman 40 filter paper - 100 nos pack |
| 51 | Universal indicator solution-100 ml |
| 52 | Glass dropper with rubber bulb |
| 53 | Starch-500g |
| 54 | Benedicts reagent |
| 55 | Tollens reagent-125 ml |
| 56 | Fehlings reagent-125 ml - |
| 57 | Seliwanoffs reagent-125 ml |
| 58 | Iodine solution-125 ml |
| 59 | Glycine - amino acid-125 ml |
| 60 | Tyrosine- amino acid-125 ml |
| 61 | Zinc sulphate-500g |
| 62 | Pipette Pump - 25 ml, With Knurled Thumb Wheel To Draw Or Dispense Liquids |
| 63 | Digital Photo Colorimeter, 8 Filters, 680 Nanometer, Filter Disk with Free Glass Cuvettes, Stand And Colorimeter Dust Cover |
| 64 | Digital pH Meter with 2 Point Calibartion, LCD Display, pH Buffer Solutions 4 and 7 pH, With pH Electrode |

Department of Botany

| Sl.No. | Item |
|--------|--------------------------------|
| 1 | Blotting paper sheet |
| 2 | Cover slip 18 mm x 18 mm Round |
| 3 | Ethyl Alcohol (China)500 ml |
| 4 | Safranin stain 100 ml |
| 5 | Aceto carmine stain 100 ml |
| 6 | Micro slides |
| 7 | Wash bottles |



Principal
V.T.M.N.S.S. College
Dhanuvachapuram

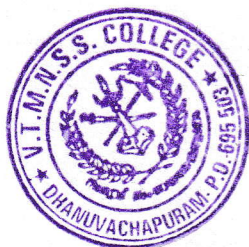
Principal
V.T.M.N.S.S. College
Dhanuvachapuram

Last Date and Time of the receipt of quotation: 20/04/2026 11 am

Date and time of opening of quotation: 20/04/2026 3 pm

Terms and Conditions

1. Quotations should be sent in a sealed cover, addressed to the Principal, VTMNSS College, Dhanuvachapuram, PIN 695503 Thiruvananthapuram District, Kerala.
2. The envelope should be superscribed as quotations for the purchase of Chemicals and Consumables under head Admission fee under PD
3. The rates should be inclusive of all taxes. The warranty terms should be specified clearly. Quality of the items should be ensured by the vendor.
4. The items should be provided at the college within 7 days from the date of the supply order issued from our office and should be installed at the college without any extra cost. If the items are not provided in time the purchase order given stands cancelled.
5. The payment will be given directly to the account from Govt. Treasury , Parassala
6. The decision of the Principal, VTMNSS College, Dhanuvachapuram, will be final with respect to the implementation of the tender and will be in tune with the terms and conditions of the government in force will be applicable to the purchase.
7. Details of the items are available at our website <http://vtmnsscollege.ac.in/> and at the office of the Principal, VTMNSS College, Dhanuvachapuram on usual office working hours.
8. Depending on the availability of funds and necessity, the number of items may vary or some items may not be purchased.




Principal
V.T.M.N.S.S. College
Dhanuvachapuram

