

NOTICE**Quotation No:10/2023-24**

Sealed quotations are invited for the **Purchase of Electrical and Mechanical tools required for the development of an electric vehicle** specified in the schedule attached below/overleaf. The rates quoted should be for delivery of the articles at the place mentioned below the schedule. The necessary superscription, due date for the receipt of quotations, the date up to which the rates will have to remain firm for acceptance and the name and address of officer to whom the quotation is to be sent are noted below. **Any quotation received after the time fixed on the due date is liable to be rejected.** The maximum period required for delivery of the articles should also be mentioned. Quotations not stipulating period of firmness and with price variation clause and/or 'subject to prior sale' condition are liable to be rejected.

The prices quoted should be inclusive of all taxes, duties, GST etc. which are or may become payable by the contractor under existing or future law or rules of the country of origin/supply or delivery during the course of execution of the contract.

Special conditions, if any, printed on the quotation sheets of the tenders or attached with the tender will not be applicable to the contract unless they are expressly accepted in writing by the purchaser.

Additional Terms and Conditions:

1. The manufacturer of the item and the warranty period should be clearly specified in the quotation.
2. Payment after satisfactory delivery
3. The items should be supplied within 15 days after receipt of supply order from this office

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|--|---|
| Superscription | : Purchase of Electrical and Mechanical tools required for the development of an electric vehicle |
| Quotation No | : 10/2023-24 |
| Due date and time for receipt of quotations | : 07.10.2023; 2pm |
| Date and Time for opening Quotation | : 07.10.2023; 3pm |
| Date up to which the rates are to remain firm for acceptance | : 31/03/2024 |
| Designation and address of Officer whom the quotation is to be addressed | : Principal Government Engineering College, Barton Hill |

Place:Thiruvananthapuram

Date:27.09.2023

Details of items**Quantity**

- | Details of items | Quantity |
|--|----------|
| 1. Purchase of Electrical and Mechanical tools required for the development of an electric vehicle | |
| 2. Detailed Specifications attached below | |

Place:Thiruvananthapuram

Date:27.09.2023

Government Engineering College, Barton Hill

Copy to

1. Smt Jayasree P, Asst. Professor in IT
2. Shri.Bavakutty T, Computer Programmer (for publishing website)
3. Notice Board

Approval Valid

Digitally Approved By

Dr. Shiny G

Date: 27.09.2023

Reason: Approved

PURCHASE OF ELECTRICAL & MECHANICAL TOOLS REQUIRED FOR THE DEVELOPMENT OF AN ELECTRIC VEHICLE

DETAILS OF ITEMS

| TOOLS LIST - ELECTRICAL ITEMS | | |
|--------------------------------------|---|-----------------|
| SL.NO | ITEM | QUANTITY |
| 1 | INFRARED THERMOMETER WITH COLOUR DISPLAY DT8811 | 1 NO |
| 2 | 600A Ac/Dc TRUE RMS DIGITAL CLAMP METER 6000 COUNTS | 1 NO |
| 3 | 3 ⁵ / ₆ DIGIT TRUE RMS DIGITAL MULTIMETER 6000 COUNTS | 1 NO |
| 4 | 1800W 2 SPEED HEAT GUN(YELLOW) | 1 NO |
| 5 | METER PLASTIC SHORT MEASURING TAPE (5M) (YELLOW) | 2 NOS |
| 6 | CLAW HAMMER WITH STEEL SHAFT | 1 NO |
| 7 | 130MM/5.25" WIRE STRIPPER | 1 NO |
| 8 | DIGITAL CALIPER 150MM/6-INCH | 1 NO |
| 9 | STEEL C- CLAMP-75MM | 2 NOS |
| 10 | LED LIGHT 3 X & 45x HANDHELD MAGNIFIER | 1 NO |
| 11 | TESTER, YELLOW, 1 PIECE, 200MM | 1 NO |
| 12 | HOT AIR SOLDERING REWORK STATION | 1 NO |
| 13 | DC POWER SUPPLY 3020 SS 30 V 20A SMPS BASED SLIM DESIGN WITH COARSE AND FINE CONTROLS | 1 NO |
| TOOLS LIST - MECHANICAL | | |
| 1 | LONG NOSE PLIER | 1 NO |
| 2 | SOCKET SET - 1/4" SD - 46 Pcs | 1 NO |
| 3 | TIN CUTTER WITH SPRING (10 INCH) | 1 NO |
| 4 | BENCH WISE, STEEL BENCH WISE, GERMANY BASE PROFESSIONAL BENCH VICE STEEL IRON, HEAVY DUTY SWIVEL BASE, RED (6 INCH - 150 MM) | 1 NO |
| 5 | PIPE WRENCH, 18 INCHES, MULTI COLOUR | 1 NO |
| 6 | 8" STURDY STEEL COMBINATION PLIER DOUBLE COLOUR SLEEVE | 1 NO |
| 7 | HEAVY DUTY RIVETER SET(YELLOW 4 NOZZLES) | 1 NO |
| 8 | DOUBLE OPEN END SPANNER SET(MATTE FINISH 12 - PIECES) | 1 NO |
| 9 | 10 " WATER PUMP PLIER BOX JOINT CURVE STEEL | 1 NO |
| 10 | RUBBER MALLET(680 gms) | 1 NO |
| 11 | 27 PIECE MAGNETIC T- HANDLE RATCHET WRENCH AND SCREWDRIVER SET 6.8 x 3.7 x 1.3 inch | 1 NO |
| 12 | 9 PIECE FOLDING METRIC KEY SET | 1 NO |
| 13 | HACKSAW FRAME - TUBULAR WITH DIE CAST HANDLE FITTED WITH 12" CHROME ALLOY STEEL BLADE, 22025268 | 1 NO |
| 14 | SPIRIT LEVEL W/MAGNET 30cm | 1 NO |
| 15 | EAR MUFF HELMET ATTACHABLE(EP 23) | 2 NOS |
| 16 | ISI CERTIFIED INDUSTRIAL SAFETY GLOVES WITH CUT RESISTANT/ SAFETY GLOVES FOR MEN INDUSTRIAL | 5 NOS |
| 17 | SAFETY WELDING HELMET, FLIP-UP FRONT WINDOW WITH HEADBAND & ANTI SWEAT COMFORT PAD FOR PROTECTION FROM ALL KINDS OF WELDING OPERATIONS/WELDING HELMET/ WELDING HELMET FOR ARC WELDING/ES 61 | 1 NO |
| 18 | 100% COTTON PROTECTIVE CLOTHING FOR WOK WEAR WITH REFLECTIVE | 1 NO |

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| 19 | GOGGLES PROTECTIVE EYEWEAR, ANTI-DROPLETS, ANTI -FOG GLASSES | 1 NO |
| 20 | SAFETY GOGGLE ES001 BLACK(2 NOS SET) BY BAJAJ | 2 NOS |
| 21 | RE DRILL POWER & HAND TOOL KIT(13 TOOLS) | 1 NO |
| 22 | HEAVY DUTY ELECTRIC ANGLE GRINDER, 1800W, 11,500 rpm | 1 NO |
| 23 | MIG/MAG/MMA 3 IN 1 MULTIPROCESS INVERTER WELDING MACHINE | 1 NO |