## COLLEGE OF AGRICULTURE, MUL (MARODA) Distt. CHANDRAPUR

**Quotation Notice** 

No. CoAM/AE Lab/. 1. 0. 6/2025 Date: 04/11/2025

**Subject:** Permission to call quotation for purchase of equipment's, instruments, machineries, model and other materials for the establishment of Agricultural Engineering laboratory at College of Agriculture, Mul

We intend to purchase equipment's, instruments, machineries, model and other materials for the establishment of Agricultural Engineering laboratory at College of Agriculture, Mul. Therefore, you are requested to forward your quotations (equipment's, instruments, machineries, model and other materials for the establishment of Agricultural Engineering laboratory at College of Agriculture, Mul) to reach this office on or before 13.11.2025 (Thursday) up to 5.00 PM. as per details given as under

| Sr.<br>No. | Particulars   | Photo   | Qty.       | Cost /<br>item | GST | Total Cost<br>(Rs.) |
|------------|---|---|------------|----------------|-----|---------------------|
| 1.         | Tractor Table Engineering Model: Specification Made- Thakar Enterprises, Pune Size : L 24 × W 18 × H12 Inch | Incor Table Pay Model  Say LN S Wiles H. 2 Inch Approx  | <b>,01</b> | 2              |     |                     |
| 2.         | Disc Plough Engineering Model<br>(Non Working Model)<br>Size: 30 × 30 × 30 cm                               | 1000  | 01         |                |     |                     |
| 3.         | Seed drill –<br>(Non Working Model)<br>Size: 30 × 30 × 30 cm  | NAME OF THE PARTY |            | 9              |     |                     |
| 4.         | Disc HARROW Model – (Non Working Model) Size = 30 cm x 30 cm x 30 cm  | 二章  | 01         | 0              | ć.  |                     |
| 5.         | Indigenous Plough Model –<br>(Non Working Model)<br>Size : 30 × 30 × 30 cm                                  |   | 01         | è              |     |                     |

| 6.  | MB Plough Model (Non<br>Working Model)<br>Size: 30 × 30 × 30 cm  | L societ from Search Pour  | 01        |   |    |   |
|-----|--|--|-----------|---|----|---|
| 7.  | Rotavator Model (Non Working Model)<br>Size: 30 × 30 × 30 cm   |  | 01        |   |    |   |
| 8.  | Blade HARROW (Non Working Model) Size: 45 × 30 × 30 cm   |  | 01        |   |    |   |
| 9.  | Ridger Model - (Non Working<br>Model)<br>Size: 45 × 30 × 30 cm   |  | 01        |   |    | - |
| 10. | Leveler Model –<br>(Non Working Model)<br>Size : 45 × 30 × 30 cm   |  | <b>01</b> |   |    |   |
| 11. | Two Stroke Petrol Engine Model Material - ALLIMINIUM Color - white Power Source - 1.5 volts cell   | ė j  | 01        |   |    |   |
| 12. | Four Stroke Petrol Engine<br>Model<br>Material - ALLIMINIUM<br>Color - white<br>Power Source - 1.5 volts cell  |  | 01        | 9 | 4. |   |
| 13. | Hand Tool Kit With Box Made-BLACK+DECKER Home & DIY Use (126-Piece) Includes Screwdriver, Wrench, Ratchet, Utility Knife, Saw, Claw Hammer, Measuring Tape and Plier, 6 Month Warranty | REMAINS TO THE PARTY OF THE PAR | 01        |   | •  |   |

|     | Length - 57 cm                   | l .                  |  |         | 8   |    |   |
|-----|----------------------------------|----------------------|--|---------|-----|----|---|
| 20. | Polycrystalline<br>Size – 1*2 ft | e Soiar Panels       |  | 01      | -   |    |   |
| 20  | Panel Polycrystalling            | e Solar Danels       |  | 01      |     | •  |   |
|     |                                  | igh Grade Solar      |  |         |     |    | 7 |
|     | Weight -3.5 kg                   |                      |  |         |     |    |   |
|     | Width - 67 cm                    |                      |  |         | a   |    | 8 |
|     | Length - 57 cm                   |                      |  |         |     |    |   |
|     | Size – 1*2 ft                    |                      |  |         |     |    |   |
| 19. |                                  | ne Solar Panels      |  | 01      |     | ć  |   |
|     |                                  | 18                   |  |         | 7   |    |   |
|     | Weight (kg)                      |                      |  |         |     |    |   |
|     | (1)                              | lit capacity         | U  |         |     |    |   |
|     | Weight Cooking Po                | 15.00 Kilogram       | 44   |         |     |    |   |
|     | Capacity                         |                      |  |         | >   |    |   |
|     | Production                       | 100                  |  |         |     |    |   |
|     | Diameter (m)                     | 1.5mtr               |  |         |     |    |   |
|     | capacity                         | Rise in 45 min       |  |         |     |    |   |
|     | Cooking por                      |                      |  |         | ) W |    |   |
| 18. | Solar Paraboli                   |                      | The state of the s | 01      |     |    |   |
|     | Weight                           | 15.00 kg             |  |         |     |    | 0 |
|     | Length                           | 22.00 inches         |  |         |     |    |   |
|     | Pkg Box                          | 22.00:-1             |  |         |     |    |   |
|     | Pkg Box<br>Breadth               | 11.00 inches         |  |         |     |    |   |
|     | Height                           | ZZ.00 HICHES         |  |         | w.  |    |   |
|     | Pkg Box                          | 22.00 inches         |  | 4<br>() |     |    | - |
|     |                                  | wooden frame         |  |         | 2   |    |   |
|     | Material                         | Alluminium Body with |  |         |     |    |   |
| >   | Capacity                         | 4 Jars (Box)         |  |         |     |    |   |
| 17. | Box type Sola                    |                      |  | 01      |     |    |   |
|     |                                  | - 15 mg              |  |         |     |    |   |
| ā   | Length-1.5 to 2                  | 2 ft                 | ALL STREET STREET STREET   |         | ×   |    |   |
|     | Width - 1.5 to 2                 | 2 ft                 |  |         | 2   | 2  |   |
|     | Plant –<br>(Non Working          | Model                |  |         |     |    |   |
| 16. | <b>Model Floatin</b>             | g Dome Bio Gas       | 1  | 01      |     | 81 |   |
|     | Length-1.5 to 2                  |                      | LINAS O DELLET SIN DESCRIPTION   |         | ٠   |    |   |
|     | Size<br>Width - 1.5 to 2         |                      |  |         |     |    |   |
| 15. | Model Fixed B<br>(Non Working    | Biogas plant –       |  | 01      |     |    |   |
| 14. | Strip 5 Meter 1 Measurement T    | Blue                 |  |         |     |    |   |
| 14. | Steel Measurin                   | σ Tane               |  | 01      |     |    |   |
|     |                                  | th Unbreakable       |  |         |     |    |   |
|     | Fibreglass Mea                   | suring Tape          |  | 01      |     |    |   |

|     | Width - 67 cm  |  |    |    |     |    |
|-----|--|--|----|----|-----|----|
| 18  | TOTAL STREET, AND TOTAL STREET, AND TOTAL STREET, AND THE STRE |  |    |    |     |    |
|     | Weight -3.5 kg   | 9  |    |    |     |    |
|     | Specification - 80 W & 12V   |  |    |    |     |    |
|     | Photovoltaic High Grade Solar  |  |    |    |     |    |
| 21  | Panel  |  |    |    |     |    |
| 21. | Thin-Film Solar Panels   |  | 01 |    |     |    |
|     | Size – 1*2 ft  | or 13  |    |    |     |    |
|     | Length - 57 cm   |  |    |    |     | ×  |
|     | Width - 67 cm  |  |    |    |     |    |
|     | Weight -3.5 kg   |  |    |    |     |    |
|     | Specification - 80 W & 12V   |  |    | 1  |     |    |
|     | Photovoltaic High Grade Solar  |  |    |    |     |    |
|     | Panel  |  | 20 |    |     |    |
| 22. | Piston of 45 HP tractor  |  | 01 |    |     |    |
|     | Dimensions - 8.7 cm diameter.  | <b>\ 14</b>  |    |    |     |    |
|     |  |  |    | *  | 4 × |    |
|     |  |  |    |    |     |    |
| 23. | Cylinder Head of 45 HP   |  | 01 |    |     | -  |
|     | tractor  | <b>建筑建筑</b>  |    |    |     | ~  |
|     | Dimensions - 24 x 13 x 12 cm.  |  |    |    |     |    |
|     |  | 9.0  |    |    |     |    |
|     |  |  |    |    |     |    |
| 24. | Rocker arm assembly of 45  |  | 01 |    |     |    |
|     | HP tractor Dimensions - 22.9   |  |    |    |     | 8  |
|     | cm   |  |    |    |     |    |
|     |  | 14166  | i) |    |     |    |
|     |  | 61115  |    |    |     |    |
| 25. | Connecting rod of 45 HP  |  | 01 |    |     |    |
|     | tractor  |  |    |    |     |    |
|     | Dimensions - 32.6 cm   |  |    |    |     |    |
|     |  |  |    |    |     |    |
|     |  |  |    |    | *   |    |
| 26. | Crankshaft of 45 HP tractor  | TALLE STATE A LOS TO ANALYSIS AND ANALYSIS ANALYSIS AND A | 01 |    |     |    |
|     | Dimensions, - 53 cm  |  | UI |    |     |    |
|     |  | A Company of the Comp |    |    |     | 10 |
|     |  |  |    |    |     |    |
|     |  |  |    |    |     |    |
| 27. | Camshaft of 45 HP tractor  |  | 04 |    |     |    |
| 27. | Long - 40 cm   |  | 01 |    |     |    |
|     | Diameter: 2.5 cm to 5 cm   |  |    |    |     |    |
|     | Diameter: 2.3 cm to 3 cm   |  |    |    |     |    |
|     |  |  |    |    |     |    |
| 28. | Clutch plate of 45 HP tractor  |  | 01 |    |     |    |
|     | Diameter: 25.4 cm  |  | 01 |    | 45  |    |
|     | thickness - 5mm  |  |    |    |     |    |
|     |  |  |    |    |     |    |
|     |  |  |    | 0  |     |    |
| 29. | Manifold of intake tractor of 45   |  | 01 |    |     |    |
|     | HP Tractor   |  |    |    |     |    |
|     |  |  |    |    |     |    |
|     |  |  |    |    | •   | 1  |
|     |  |  |    |    | ,   |    |
|     |  |  |    |    |     |    |
|     |  |  |    | 3. | 3   |    |
|     |  |  |    |    |     |    |

| 30. | Manifold of exhaust tractor of<br>45 HP Tractor   | 4 | 01 | n<br>n | u<br>e |   |
|-----|---|---|----|--------|--------|---|
| 31. | Radiator of 45 HP tractor<br>Dimensions - 38.5 x 42 x 3.6<br>cm   |   | 01 |        |        |   |
| 32. | Fan of tractor - 40 cm Plastic made   |   | 01 | х з    |        |   |
| 33. | Break liner of 45 HP tractor - Diameter (approximately 25.4 cm)   |   | 01 |        |        |   |
| 34. | Bearing of 45 HP tractor -  Bearing 5.0 x 9.0 x 2.0 cm  Bore Size 5.0 cm  Inner Diameter 9.0 cm  Thickness: 2.0 cm                          |   | 01 |        |        |   |
| 35. | Starter of HP tractor           Frame size         7.8 cm diameter           Mass         4.4 kg           L x W x H         25.4 × 15.2 cm |   | 01 |        |        |   |
| 36. | Oil filter of 45 HP tractor<br>Dimensions - 7 cm x 5 cm   |   | 01 |        |        |   |
| 37. | Steering of 45 HP tractor  Dimensions - 45 cm   |   | 01 | 9      | 6      |   |
| 38. | Transmission Gear & Shaft of<br>45 HP tractor<br>Diameter - 6.35 cm   |   | 01 |        | q      | 3 |

| 39. | Flywheel of tractor - 30 cm in diameter. | 01 |  |  |
|-----|--|----|--|--|
| 40. | Fuel lift pump of 45 Hp tractor          | 01 |  |  |

Please write on the envelope "quotation for purchase of equipment's, instruments, machineries, model and other materials for the establishment of Agricultural Engineering laboratory at College of Agriculture, Mul.

- 1. Rates should be for Chandrapur/ Gadchiroli/ Nagpur/Amravati/Akola inclusive of all taxes, insurance, packing and forwarding charges.
- 2. Quotation should be sent in the name of Associate Dean, College of Agriculture, Mul, Dist-Chandrapur Pin Code- 441224.
- 3. If rates are approved you will have to supply the materials within eight days from the date of the supply/ work order.
- 4. Your Quotation should reach the undersigned on or before the date 13/11/2025
- 5. Quotations received late will not be considered.
- 6. Payment will be done only after the completion of delivery successfully.
- 7. The rates quoted will have to be inclusive of all taxes with delivery at College of Agriculture, Mul, Dist-Chandrapur Pin Code- 441224.
- 8. All rights to accept whole or part of the Quotations or reject is reserved with the undersigned without assigning reason

Associate Dean College of Agriculture, Mul

Copy to: - Officer In-charge, ARIS cell, Dr. PDKV, Akola for information and to publish the same on University website.