



**RAJIV GANDHI UNIVERSITY OF KNOWLEDGE TECHNOLOGIES**

Basar , Nirmal District  
Constituted under the Act 18 of 2008

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**Ref: RGUKT-B/Proc/ME/Manufacturing Lab/Q36/2019, dated.31.08.2019**

**NOTICE INVITING QUOTATIONS**

Description : Equipment for Manufacturing Lab in  
Mechanical Department

NIQ No : RGUKT-B/Proc/ ME/Manufacturing  
Lab/Q36/2019

**Last date for submission : 07.09.2019 by 05:00PM**

Rajiv Gandhi University of Knowledge Technologies (RGUKT), Basar, invites sealed Quotations (single bid system) for supply equipment for Manufacturing Lab in Mechanical Department of RGUKT, Basar located in Nirmal District of Telangana State.

| Sl.No | Item Description                    |
|-------|-------------------------------------|
| 1     | <b>Vertical Slotting Machine</b>    |
| 2     | <b>Surface cum Thickness Planer</b> |
| 3     | <b>Spot Welding Machine</b>         |
| 4     | <b>Hydraulic Press</b>              |

Bidders may quote for one or more make & models.

1. Interested bidders are requested to submit the competitive offer for the above items strictly as per the instructions and terms & conditions mentioned in this document.
2. The covers should be super scribed as **“Equipment for Manufacturing Lab in Mechanical Department**
3. The quotations must be accompanied with the following:
  - a. Bidder information sheet (Annexure-I)
  - b. Price offer (ANNEXURE-II)
  - c. Non refundable Processing fee of **Rs.1000/- (Rupees One thousand only)** in the form of DD from any Scheduled Bank, drawn in favour of The Director, RGUKT, Basar, payable at Basar.
  - d. Copy of GST Registration Certificate.
  - e. Copy of PAN card

4. RGUKT reserves the right to reject any/all quotations (s) without assigning any reasons whatsoever. Canvassing in any form will be considered as disqualification from award of contract.

6. conditions of the Contract:

- a. The rates mentioned shall be valid for a period of 90 days.
- b. The items must be delivered within **10 days** from the date of award of the contract.
- a. **Payment terms:** 100% against satisfactory delivery and installation of the materials on getting satisfactory report from the authorities concerned.
- b. The prices should quote inclusive of all taxes, transportation, loading, unloading and installation charges.
- c. The payment shall be made through RTGS transfer on receipt of triplicate invoice along with advance stamped receipt.

7. Submission of the quotation will signify the acceptance of all the terms and conditions of the contract. It will not be obligatory for the University to accept the lowest quotation & no explanation shall be given for the cause of rejection of quotation to any bidder.

**8. Address for sending of sealed quotations:**

Procurement Section, AB-3,  
RGUKT- Basar, Mudhole Road,  
Nirmal District, Telangana -504107.  
Call:96520 67897

**Vice-Chancellor**

## ANNEXURE-I

### The bidder information sheet:

|    |  |  |                |                   |
|----|--|--|----------------|-------------------|
| 1  | Name of the organization                               |  |                |                   |
| 2  | Year of establishment                                  |  |                |                   |
| 3  | Complete postal address                                |  |                |                   |
| 4  | Name & Designation of Authorized person                |  |                |                   |
| 5  | Phone No.  |  |                |                   |
| 6  | Fax No.  |  |                |                   |
| 7  | Email  |  |                |                   |
| 8  | Nature of the firm<br>(Proprietary/partnership/etc...) |  |                |                   |
| 9  | <b>Bank Details of the Agency:</b>                     |  |                |                   |
|    | Bank Name  |  |                |                   |
|    | Bank Address   |  |                |                   |
|    | Bank Account Number                                    |  |                |                   |
|    | IFSC Code  |  |                |                   |
| 10 | PAN No.  |  |                |                   |
| 11 | TIN No.  |  |                |                   |
| 12 | Total No. of branch offices in Telangana               |  |                |                   |
| 13 | Bid Document Fee<br>(Non refundable)                   | Amount Rs. :<br>DD No. :<br>DD Date :<br>Issuing Bank & Branch : |                |                   |
| 14 | <b>Experience Details (if any):</b>                    |  |                |                   |
|    | S.No.  | Name of the<br>Organization (along<br>with contact details)      | Year of supply | Items<br>Supplied |
|    |  |  |                | Item value        |
|    |  |  |                |                   |
|    |  |  |                |                   |
|    |  |  |                |                   |

|      |     |
|------|-----|
| Size | 12" |
|------|-----|

## ANNEXURE-II

### PRICE OFFER

| S.No | Item Description             | Qty | Rate | GST | Total Price |
|------|------------------------------|-----|------|-----|-------------|
| 1    | Vertical Slotting Machine    | 1   |      |     |             |
| 2    | Surface cum Thickness Planer | 1   |      |     |             |
| 3    | Spot Welding Machine         | 1   |      |     |             |
| 4    | Hydraulic Press              | 1   |      |     |             |
| 5    | Vertical Slotting Machine    | 1   |      |     |             |

## Specifications:

### 1. Vertical slotting machine

| Particulars                           | D.S 10" |
|---------------------------------------|---------|
| Stroke                                | 10"     |
| Rotary Table                          | 15"     |
| Longitudinal Movement                 | 12"     |
| Cross Movement                        | 10"     |
| Cutting Speed of Ram Per Minute       | 40-60   |
| Ram Adjustment                        | 12"     |
| Throat Depth                          | 18"     |
| Distance from the Tool to Main Column | 15"     |



### 2. Surface cum Thickness Planer



|                                      |           |
|--------------------------------------|-----------|
| <b>Max. Length of Jointer Planer</b> | 52"       |
| <b>Width of Table</b>                | 12"       |
| <b>Thickness Planer Table Size</b>   | 27" x 12" |
| <b>Max.Thickness Capacity</b>        | 6"        |
| <b>Cutter Block Dia</b>              | 4¼"       |
| <b>Circular Saw Table Size</b>       | 14" x 23" |
| <b>H.P. Required</b>                 | 3 H.P.    |

### 3. Spot Welding Machine

|  |   |  |
|--|---|--|
| Welding Type                           | OVERLAP WELDING                         |  |
| Automatic Grade                        | Automatic                               |  |
| Output Current (Ampere)                | 10 to 75 KVA                            |  |
| Phase                                  | TWO PHASE                               |  |
| Automation Grade                       | Automatic                               |  |
| Condition                              | New                                     |  |
| Features                               | Pedal, Pneumatic & Table Mounted Models |  |
| Spot Size                              | up to 6 mm                              |  |
| Working Range                          | Weld Till Sheet Thickness 6+6 mm        |  |
| Is It Portable                         | Portable                                |  |
| Rocker Arm Diameter                    | 38 mm - 70 mm                           |  |
| Overall Dimension Without Throat Depth | 30 x 55 x 120 cm - 40 x 75 x 400 cm     |  |
| Types of Transformer Cooling           | Air, Water                              |  |

### 4. Hydraulic Press

Pressing ability – 100 Ton  
 Stroke – 550 mm  
 Open height – 900 mm  
 Bolster size – 1000x1000 mm  
 Descending speed – 200 mm/sec  
 Pressing speed - 15-30 mm/sec  
 Ascending speed (slow) – 15-30 mm/sec  
 Ascending speed height – 200 mm/ sec



Pump 210 kg/cm<sup>2</sup> - 90 l/min  
Motor 200v 50Hz - 30 kwx6 P  
Oil – 600 L

**Note:**

- 1) Make and Model is to be mentioned for each item.
- 2) Bidders are encouraged to quote for all the make & models. RGUKT has right to opt for any of item based on the recommendations of the technical committee.
- 3) The prices are to be quoted inclusive transportation and installation charges.

**Signature of the bidder  
along with seal**