## SAMRAT ASHOK TECHNOLOGICAL INSTITUTE



(Engineering College) (Established in 1960) VIDISHA (M.P.) - 464 001

# सम्राट अशोक अभियांत्रिकीय संस्थान

(इन्जीनियरिंग महाविद्यालय) (1960 में स्थापित) विदिशा (म.प्र.) - 464 001

A grant-in-aid, autonomous Institution under the Govt. of M. P.

250296, 250297 **PBX** FAX (07592) 250124 Steno to Director: 250121 e mail : sati@satiengg.org : SATIENGG पी.बी.एक्स. : 250296, 250297 फैक्स (07592)250124 संचालक स्टेनो : 250121 Visit us at our Website www.satiengg.org

GRAM : SATIENGG

(Approved by All India Council for Technical Education and affiliated to Rajiv Gandhi Proudyogiki Vishwavidyalaya, Bhopal)

#### **INVITATION FOR QUOTATION**

TEQIP-II/2015/MP1G02/Shopping/ ----- /Q

21-Jan.-2016

To,

**Sub: Invitation for Quotations for supply of Goods** 

Dear Sir,

1. You are invited to submit your most competitive quotation for the following goods with item wise detailed specifications given at Annexure I,

| Sr.<br>No | Brief Description         | Quantity | Delivery<br>Period(In<br>days) | Place of Delivery   | Installation<br>Requirement (if<br>any) |
|-----------|---------------------------|----------|--------------------------------|---|---|
| 1         | Function generator        | 1        | 30                             | Samrat Ashok Technological<br>Institute, Engg. College Vidisha<br>(M.P.) 464001 |   |
| 2         | P-N junction diode<br>kit | 1        | 30                             | Samrat Ashok Technological<br>Institute, Engg. College Vidisha<br>(M.P.) 464001 |   |
| 3         | Zener diode kit           | 1        | 30                             | Samrat Ashok Technological<br>Institute, Engg. College Vidisha<br>(M.P.) 464001 |   |
| 4         | Transistor                | 1        | 30                             | Samrat Ashok Technological  |   |

|   | characteristics kit                         |   |    | Institute, Engg. College Vidisha<br>(M.P.) 464001                               |  |
|---|---|---|----|---|--|
| 5 | FET Characteristics<br>kit                  | 1 | 30 | Samrat Ashok Technological<br>Institute, Engg. College Vidisha<br>(M.P.) 464001 |  |
| 6 | Logic gate kit                              | 1 | 30 | Samrat Ashok Technological<br>Institute, Engg. College Vidisha<br>(M.P.) 464001 |  |
| 7 | Verification of<br>Boolean equations<br>kit | 1 | 30 | Samrat Ashok Technological<br>Institute, Engg. College Vidisha<br>(M.P.) 464001 |  |

2. Government of India has received a credit from the International Development Association (IDA) towards the cost of the **Technical Education Quality Improvement Programme** [**TEQIP**]-**Phase II** Project and intends to apply part of the proceeds of this credit to eligible payments under the contract for which this invitation for quotations is issued.

### 3. Quotation,

- 3.1 The contract shall be for the full quantity as described above.
- 3.2 Corrections, if any, shall be made by crossing out, initialing, dating and re writing.
- 3.3 All duties and other levies payable by the supplier under the contract shall be included in the unit price.
- 3.4 Applicable taxes shall be quoted separately for all items.
- 3.5 The prices quoted by the bidder shall be fixed for the duration of the contract and shall not be subject to adjustment on any account.
- 3.6 The Prices should be quoted in Indian Rupees only.
- 4. Each bidder shall submit only one quotation. Quotation must be submitted in format given at the end of this letter.
- 5. Relevant and valid product dealership certificate /marketing authorization letter from principals/OEM ,if any ,must be accompanied with the quotations.
- 6. Quotation shall remain valid for a period not less than **45** days after the last date of quotation submission.
- 7. Evaluation of Quotations,

The Purchaser will evaluate and compare the quotations determined to be substantially responsive i.e. which

7.1 are properly signed; and

7.2 confirm to the terms and conditions, and specifications.

8. The Quotations would be evaluated for all items together.

9. Award of contract:

The Purchaser will award the contract to the bidder whose quotation has been determined to be

substantially responsive and who has offered the lowest evaluated quotation price.

9.1 Notwithstanding the above, the Purchaser reserves the right to accept or reject any

quotations and to cancel the bidding process and reject all quotations at any time prior

to the award of contract.

9.2 The bidder whose bid is accepted will be notified of the award of contract by the

Purchaser prior to expiration of the quotation validity period. The terms of the accepted

offer shall be incorporated in the purchase order.

10. Payment shall be made in Indian Rupees as follows:

Delivery and Installation - 100% of total cost

Satisfactory Acceptance Delivery and Installation - 0% of total cost

11. All supplied items are under warranty of 12 months from the date of successful acceptance

of items.

12. You are requested to provide your offer latest by 15:00 hours on 06-Feb.-2016.

13. Please mention following at the sealed envelope containing the proposal:

PackageName: Analog Electronics and Linear IC's Lab

Package Number: TEQIP-II/MP/MP1G02/333

DO NOT OPEN BEFORE 15:00 Hrs of 06-Feb.-2016.

14. Detailed specifications of the items are at Annexure I.

15. Training Clause (if any) **YES** 

16. Testing/Installation Clause (if any) **YES** 

17. Information brochures/ Product catalogue, if any must be accompanied with the quotation

clearly indicating the model quoted for.

18. Institute will not pay any charges for installation, demonstration and training of supplied

items.

19. Supplier must specify the make and model of quoted items.

Page | 3

20. Sealed quotation to be submitted/ delivered at the address mentioned below,

Director

Office of the Director

Samrat Ashok Technological Institute (Engg. College), Civil Lines, Vidisha (M.P.) 464001 India

21. We look forward to receiving your quotation and thank you for your interest in this project.

(Dr. J. S. Chauhan)

/

### Annexure I

| S. No. | Name of the Equipment.                | Specifications   |
|--------|---------------------------------------|--|
| 1.     | Function generator kit                | sine, square and triangular wave shape, output voltage 0-20 Vp/p, frequency range 0.1 MHz to 1 MHz in 6 range.   |
| 2.     | P-N junction diode kit                | Two meters be provided for measurement of volts &current of diode in forward as well as reverse direction. Typical value of reverse breakdown voltage should be mentioned.   |
| 3.     | Zener diode kit                       | Two meters be provided for measurement of volts &current of diode in forward as well as reverse direction. Maximum zener current & zener voltage of diode be designed.   |
| 4.     | Transistor characteristics kit.       | Independent power supply of base-emitter junction and collector emitter junction, Three meters(measurements of volts and current) along with transistor(NPN,PNP)on front panel for input and output characteristics. |
| 5.     | FET characteristics kit               | Measurement of statics & transfer characteristics of FET ,dual power supply, three meters to read different parameters.  |
| 6.     | Logic gate kit                        | Using discrete components of OR,AND,NAND&NOT gates be mounted &printed for working of DTL gates and to verify the truth table, NOR,EX OR &EX NOR can be assembled by combination of gates.                           |
| 7.     | Verification of Boolean equations kit | Using different combination 5-OR,5-AND,4-NOT gate for boolean identities &Demorgan's theorems can be assembled and verified.   |

## FORMAT FOR QUOTATION SUBMISSION

(In letterhead of the supplier with seal)

|     | Date: |
|-----|-------|
| То: |       |
|     |       |
|     |       |

| SI. | Description of                      | Qty. | Unit | Quoted Unit rate in Rs.   | Total Price | Sales tax a | nd other       |
|-----|-------------------------------------|------|------|---|-------------|-------------|----------------|
| No. | goods (with full<br>Specifications) |      |      | (Including Ex Factory price, excise duty, packing and forwarding, transportation, insurance, other local costs incidental to delivery and warranty/ guaranty commitments) | (A)         | In          | In figures (B) |
|     |                                     |      | Т    | Total Cost  |             |             |                |
|     |                                     |      |      |   |             |             |                |

| We agree to supply the above g       | goods in accordance with the technical specif | fications for a total contract price of Rs. ————   | ——— (Amount in       |
|--------------------------------------|---|--|----------------------|
| figures) (Rupees —————               | ——amount in words) within the period speci    | ified in the Invitation for Quotations.  |                      |
|                                      |   |  |                      |
| We confirm that the normal co        | ommercial warranty/ guarantee of —————        | -—— months shall apply to the offered items an   | d we also confirm to |
| agree with terms and condition       | ns as mentioned in the Invitation Letter.     |  |                      |
|                                      |   |  |                      |
| NAVA basasha sa differentia da la sa |   | Construction of the body of the second state o |                      |
| we nereby certify that we have       | e taken steps to ensure that no person acting | for us or on our behalf will engage in bribery.  |                      |
|                                      |   |  |                      |
| Signature of Supplier                |   |  |                      |
| Name:                                |   |  |                      |
| Address:                             | _   |  |                      |
| Contact No:                          |   |  |                      |

Gross Total Cost (A+B): Rs. \_\_\_\_\_