Madhav Institute of Technology & Science, Gwalior – 474005

(A Govt. Aided UGC Autonomous & NAAC Accredited Institute Affiliated to RGPV, Bhopal)

Tender cost: Rs.1000/-

6

TENDER DOCUMENT

For

ToM Lab- Part-2

(2020-2021)

General Terms and Conditions

 # Rates must be valid for a minimum of 8 months from the date of submission.
#Warranty period must be 12 Months (free of cost with hidden charges).
#Performance security 10% will be deducted at the time of payment, which will be released at the end of warranty period on satisfactory report of the equipment.
#Supply must be done within 30 days from the date of order.
#In case of unjustified delay, liquidity damages will be deducted @0.01% per day.
#Tender cost is Rs.1000/- which is to be deposited along with tender in the form of DD in favor of the Director, MITS Gwalior.

1. Quotation,
   1.1 The contract shall be for the full quantity as described in the tender.
   1.2 Corrections, if any, shall be made by crossing out, initialing, dating and re-writing.
   1.3 All duties and other levies payable by the supplier under the contract shall be included in the unit price.
   1.4 Applicable taxes shall be quoted separately for all items.
   1.5 The prices quoted by the bidder shall be fixed for the duration of the contract and shall not be subjected to adjustment on any account.
   1.6 The Prices should be quoted in Indian Rupees only.
2. Each bidder shall submit only one quotation.
3. Evaluation of Quotations,
   The Purchaser will evaluate and compare the quotations determined to be substantially responsive i.e. which
   3.1 are properly signed and
   3.2 Conform to the terms and conditions, and specifications.
4. 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.
   4.1 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.
   4.2 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.
5. Payment shall be made in Indian Rupees as follows:
   Delivery, Installation, training and Satisfactory Acceptance - 90% of total cost.
   The performance security (10% of basic cost of order value) will have to be deducted from the payable amount and will be return at the end of warranty period on successful working of the equipment.
6. You are requested to provide your offer latest by **25/07/2020 at 14:00** hours**. The Technical bid of offers will be opened at 14:30PM on 25/07/2020. The commercial offer of technically eligible bidders will be opened at 15:00PM on 25/07/2020.**
7. All supplied items must be under warranty of 12 months with support and maintenance (free of cost) from the date of successful acceptance of items.
8. Information brochures/ Product catalogue, if any must be accompanied with the quotation clearly indicating the model quoted for.
9. The Vendors must enclose OEM certificate/authorized channel partner /authorized distributor/authorized dealer.
10. The vendor must submit the GST certificate and ITR of last three years.

11. Vendor must produce a certificate with his seal and sign on his letter head that he accepts all the terms and conditions in the invitation letter.
12. If items are not supplied within time line, penalty may be imposed on the supplier.
13. Training Clause: Seller has to arrange the training with course material(if required) at MITS, Gwalior without any extra payment
14. Testing/Installation Clause: Seller has to install the equipment successfully at MITS, Gwalior without any extra payment.
15. Sealed quotation to be submitted/ delivered at the address mentioned below:

    Director, Madhav Institute of Technology & Science,
    Gola Ka Mandir, Residency Road Gwalior-474005(M.P) India

16. Please Mention the following particulars on the top of the envelop:

i. Package Name- Theory of Machines Lab (MODROB) Part-1
ii. Last date of Submission –

18. The outer sealed envelope must specify the **PACKAGE NAME.** There must be two sealed envelope inside it. The first sealed envelope must be marked as **ENVELOPE - 1.** It must contain following documents:

- GST certificate
- ITR of last three years
- OEM certificate/authorized channel partner /authorized distributor/authorized dealer certificate
- Product catalogue
- Work experience in the same domain if any
- **EMD (Rs.10,000) in the form of DD in favour of the Director, MITS Gwalior.**

The second sealed envelope must **contain only the financial bid** (marked as **ENVELOPE – 2).** The second envelope will only be opened when the committee finds the offer as technically suitable as per the terms and conditions.

19. The Institute reserve the right to cancel the tender without any notice.

DIRECTOR

It is certified that, the …… (Firm name), agree all the terms and conditions of the tender. We know that in case of any deviation from the terms and conditions our offer will be cancelled.

Vendor Name, Seal and Sign with Date

INVITATION FOR QUOTATION

Name of the Department: **Mechanical Engineering**
Name of the Project/Package: **Theory of Machines Lab (MODROB)- Part-2**

S N	Item name*	Qty	Make	Model	Unit Rate without GST	Total Price without GST	GST %	Total Price with GST
01	SEWING MACHINE (Built-in Stitches1)	1						
02	POWER MOTORS	1						
03	Comb Bind 80 Comb Binding Machine	1						
04	MAKIT MASTER KIT	1						
05	Sony DPT-RP1/B Digital paper	1						
06	XP PEN	1						
07	Virtual TOM Lab software	1						
08	Display units	5						
							GRAND TOTAL WITHOUT GST	
							GRAND TOTAL WITH GST	

Price must be inclusive of supply, installation, commissioning and training.
Detailed specifications are attached.

It is certified that, the ……. (Firm name), agree all the terms and conditions of the tender. We know that in case of any deviation from the terms and conditions will cancel our offer.

Vendor Seal and Sign with Date

Name of the Department: **Mechanical Engineering**

Name of the Project/package: **Theory of Machines Lab (MODROB)-Part- 2**

Detail Specification

S.No.	Name of the items	Specifications	Required Quantity
1	SEWING MACHINE (Built-in Stitches1)	Type- electric and Manual with Table, Number of Stitches -1, Buttonhole Styles, Sewing Speed - 850 spm, LCD Screen Display, Material – IRON.	1
2	POWER MOTORS	0.25 hp, 0.5 hp, 0.75 hp, 1 hp, 2 hp each with belt various size, and pulleys, speed controllers-3 Tachometer: contact type -1, lazer type-1, Gun Type -1	1
3	Comb Bind 80 Comb Binding Machine	Binds A4 documents, 21 punch slots with a punch capacity of 8 sheets (80gsm),Binding capacity of 145 sheets with a 16mm comb (80gsm),Light-weight and compact, ideal for use anywhere at any time, Full-width handle allows two-handed paper punching, effortless paper punching; Independent comb opener enabling simultaneous punching and comb loading for faster document finish.	1
4	MAKIT MASTER KIT	Specification has been attached in Annexure	1
5	Sony DPT-RP1/B Digital paper	Item Height 6 Millimeters Item Width 30.2 Centimeters Screen Size 13.3 Inches Item Weight 349 g Product Dimensions 22.4 x 30.2 x 0.6 cm Batteries: 1 Lithium ion batteries required. (included) Item model number DPT-RP1/B Wireless Type: 802.11.g Voltage :5 Volts Lithium Battery Energy Content 30 Watt Hours Lithium battery Weight 0.85 Grams Number of Lithium Ion Cells 2	1
6	XP PEN	Brand XP-Pen, Colour-Black, Item Weight 499 g Package Dimensions 20.6 x 16.4 x 4.4 cm Item model number StarG640 Processor Count 1 Computer Memory Type-SDRAM Hard Drive Interface-USB Voltage 5 Volts, Operating System iOS, Windows	1
7	Virtual TOM Lab software	TOM Software: MechDesigner Multi-Axis, Interacting Mechanisms Multi-axis Machines with interacting planar and spatial mechanisms. Gear design software, MotionDesigner software is fully integrated into MechDesigner. Robot Design Software with spatial mechanism modeling and simulation. Pick and Place Robot Design	1
8	Display units	For better demonstration 32 inch display with processing units with AV facilities	5

It is certified that, the …… …….((Firm name), the technical specifications are exactly specified in the tender. We know that in case of any deviation, our offer will be cancelled at any stage.

Vendor Seal and Sign with Date