

INVITATION FOR QUOTATION

TEQIP-III/2019/zcet/Shopping/245

18-Jan-2019

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. No	Brief Description	Quantity	Delivery Period(In days)	Place of Delivery	Installation Requirement (if any)
1	Boards	10	30	Dept. of Computer Engg. ZHCET, AMU	Yes
2	Camera	5			
3	Fingerprint Scanner	5			
4	GPS	5			
5	GPS Tracker	3			
6	Graphic Card	3			
7	GSM Modem	5			
8	Microcontrollers	3			
9	Miscellaneous items	1			
10	Motherboard	10			
11	Oculus Rift	1			
12	RFID Reader	1			
13	Robotic Arm	1			
14	Webcam	5			

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 III** 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.
5. Quotation shall remain valid for a period not less than **30** days after the last date of quotation submission.
6. Evaluation of Quotations,

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

 - 6.1 are properly signed ; and
 - 6.2 confirm to the terms and conditions, and specifications.
7. The Quotations would be evaluated for all items together.
8. 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.

 - 8.1 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.

- 8.2 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.
9. Payment shall be made in Indian Rupees as follows:
- Delivery and Installation - 0% of total cost**
- Satisfactory Acceptance - 100% of total cost**
10. All supplied items are under warranty of **12** months from the date of successful acceptance of items.
11. You are requested to provide your offer latest by **12:00** hours on **02-Feb-2019** .
12. Detailed specifications of the items are at Annexure I.
13. Training Clause (if any) **Yes**
14. Testing/Installation Clause (if any) **Yes**
15. Information brochures/ Product catalogue, if any must be accompanied with the quotation clearly indicating the model quoted for.
16. Sealed quotation to be submitted/ delivered at the address mentioned below, Principal, Z.H. College of Engg. & Tech. Aligarh Muslim University, Aligarh-202002, UP
17. The bidder should have registration as supplier with Aligarh Muslim University or must have DGS&D Registration/ registration with any Central Govt. organization.
18. We look forward to receiving your quotations and thank you for your interest in this project.
19. **Note:** Please indicate the quotation reference no. (given at the top of page 1 of this letter) on the quotation envelope.

(Authorized Signatory)
Prof. M. Jawaid Siddiqui
Coordinator TEQIP-III

Annexure I

Sr. No	Item Name	Specifications																												
1	Boards	Arduino UNO R3 boards (Microcontroller (ATmega328),14 GPIO pins, USB Cable Interface, IoT Support, IDE)																												
2	Camera	GENERIC Raspberry Pi V2 Official 8MP Night Vision IR Infrared NoIR Camera Board IMX219 PQ CMOS Image Sensor																												
3	Fingerprint Scanner	Fingerprint Biometric Scanner for Adhaar applications																												
4	GPS	Generic GPS GPRS GSM Module A7 / SMS / Speech / Board / Minimum System Board One piece																												
5	GPS Tracker	GPS tracker GT02A Google link real time tracking- 4 band																												
6	Graphic Card	Nvidia GeForce GTX 1060 6 GB Dual Fan Windforce 2X with Blade Design (Gigabyte, MSI or equivalent)																												
7	GSM Modem	GSM Module SIM900A Modem with SMA Antenna																												
8	Microcontrollers	37 IN 1 ultimate sensor modules kit for arduino uno R3, mega 2560, Raspberry Pi and other microcontrollers																												
9	Miscellaneous items	<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 80%;">Item Name</th> <th style="width: 20%;">Qty.</th> </tr> </thead> <tbody> <tr> <td>Precision Disc Wheel - 3" (Red, 2 Pack)</td> <td style="text-align: center;">2</td> </tr> <tr> <td>2A USB Charger with 1 M Cable</td> <td style="text-align: center;">5</td> </tr> <tr> <td>Motor Driver IC L293D</td> <td style="text-align: center;">3</td> </tr> <tr> <td>Ultrasonic Sensor HCR04</td> <td style="text-align: center;">2</td> </tr> <tr> <td>Servo Motor (Futaba S3003, 3.2kg torque)</td> <td style="text-align: center;">3</td> </tr> <tr> <td>Remote Control Toy Car</td> <td style="text-align: center;">2</td> </tr> <tr> <td>L298N 2A Based Motor Driver Module – Good Quality</td> <td style="text-align: center;">2</td> </tr> <tr> <td>Ball Caster with 3/4" Metal Ball</td> <td style="text-align: center;">3</td> </tr> <tr> <td>Absolute Native Electronics Ailavi DC-DC Buck Converter 6V-24V 12V/24V To 5V 3A USB Output Module non-isolated buck module (BUCK) synchronous rectification, Input voltage: DC 6-24V, Output voltage: 5.1-5.2V, Output current: 3A MAX</td> <td style="text-align: center;">3</td> </tr> <tr> <td>FS90 Micro 1.3kg Torque Analog Plastic geared Servo</td> <td style="text-align: center;">2</td> </tr> <tr> <td>RW002 Off Road Wheels 65mm X 30mm(Pair)</td> <td style="text-align: center;">2</td> </tr> <tr> <td>DHT11 Temperature - Humidity Sensor Module</td> <td style="text-align: center;">5</td> </tr> <tr> <td>BO1 200RPM Plastic gear Motor Single Shaft Plastic Gear Motor BO-1series, Operating Voltage : 3V – 12V DC, RPM: 200, No load current : 40 – 80mA, Output Torque : 5 Kg-cm</td> <td style="text-align: center;">5</td> </tr> </tbody> </table>	Item Name	Qty.	Precision Disc Wheel - 3" (Red, 2 Pack)	2	2A USB Charger with 1 M Cable	5	Motor Driver IC L293D	3	Ultrasonic Sensor HCR04	2	Servo Motor (Futaba S3003, 3.2kg torque)	3	Remote Control Toy Car	2	L298N 2A Based Motor Driver Module – Good Quality	2	Ball Caster with 3/4" Metal Ball	3	Absolute Native Electronics Ailavi DC-DC Buck Converter 6V-24V 12V/24V To 5V 3A USB Output Module non-isolated buck module (BUCK) synchronous rectification, Input voltage: DC 6-24V, Output voltage: 5.1-5.2V, Output current: 3A MAX	3	FS90 Micro 1.3kg Torque Analog Plastic geared Servo	2	RW002 Off Road Wheels 65mm X 30mm(Pair)	2	DHT11 Temperature - Humidity Sensor Module	5	BO1 200RPM Plastic gear Motor Single Shaft Plastic Gear Motor BO-1series, Operating Voltage : 3V – 12V DC, RPM: 200, No load current : 40 – 80mA, Output Torque : 5 Kg-cm	5
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10	Motherboard	Raspberry Pi Model B RASP- PI-3 Motherboard with case																												
11	Oculus Rift	Oculus Rift + Touch Virtual Reality System																												
12	RFID Reader	RFID Reader- UHF, HF Handheld Readers + Tags (1 RFID Reader + 100 tags)																												
13	Robotic Arm	ROBOTIC ARM (Degrees of Freedom: 5 + Gripper, Maximum reach from base : 350 mm, Power requirement : 5 to 6 VDC, Minimum 4 Amp, Maximum Payload : 270 Grams)																												
14	Webcam	Full HD Webcam (HD 1080P video at 30 frames per second, Full HD glass lens and premium autofocus deliver razor-sharp, Stereo Microphone in Built)																												

FORMAT FOR QUOTATION SUBMISSION

(In letterhead of the supplier with seal)

Date: _____

To: _____

Sl. No.	Description of goods (with full Specifications)	Qty.	Unit	Quoted Unit rate in Rs. (Including Ex Factory price, excise duty, packing and forwarding, transportation, insurance, other local costs incidental to delivery and warranty/ guaranty commitments)	Total Price (A)	Sales tax and other taxes payable	
						In %	In figures (B)
Total Cost							

Gross Total Cost (A+B): Rs. _____

We agree to supply the above goods in accordance with the technical specifications for a total contract price of Rs. _____ (Amount in figures) (Rupees _____ amount in words) within the period specified in the Invitation for Quotations.

We confirm that the normal commercial warranty/ guarantee of _____ months shall apply to the offered items and we also confirm to agree with terms and conditions as mentioned in the Invitation Letter.

We hereby certify that we have 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: _____