Date: 10th Sep 24

Last date to receive the quotation at <u>16:00 hours</u> on 3<sup>rd</sup> **October 2024** Quotations will be opened at 16:00 hours on the same day.

Details are also available at <u>www.sit.ac.in</u> Procurements tab and <a href="https://siddagangatbi.com/">https://siddagangatbi.com/</a>

# $\frac{INVITATION\ FOR\ QUOTATION\ FOR\ SUPPLY\ OF\ EQUIPMENT\ FOR\ SETTING\ UP}{NIDHI\ I\ TBI\ PROTOTYPE\ LAB}$

To,

Dear Sirs,

Sub: Quotation For Supply of Equipment for Setting up NIDHI I TBI Prototype

1. You are invited to submit your most competitive quotation for the supply & installation of item/s shown below.

Sl No	Description	Quantity/Pcs
1	Double extuder 3d printer Build Size: 600 X 600 X 600 MM	1set
2	Desktop 3d printer Cartesian type	3

Detailed specifications are given in Annexure 1

#### 2. Bid Price

- a) The procurement shall be for the full quantity as described above. Corrections, if any, shall be made by crossing out, initialing, dating and re writing.
- b) All duties, taxes and other levies payable for this procurement shall be included in the total price.
- c) The rates quoted by the bidder shall be fixed for the duration of the procurement period and shall not be subject to adjustment on any account.
- d) The Prices should be quoted in Indian Rupees only.
- 3. Each bidder shall submit only one quotation.
- 4. Validity of Quotation

Quotation shall remain valid for a period not less than 90 days after the deadline date specified for submission.

### 5. Evaluation of Quotations

- a) The Purchaser will evaluate and compare the quotations determined to be substantially responsive, which are properly signed and confirm to the terms and conditions, and specifications.
- b) The deviations in the specifications quoted to the required specification if any should be clearly indicated in the format (duly signed by supplier) have to be enclosed along with the quotation. If there are "No deviations" it should me mentioned as NIL.
- c) Please quote whether you are the original manufacturer of the equipment for which you have quoted or the dealer or the authorized agent of the company.
- d) Please give list to whom such equipment have been supplied during the last three years.
- e) The quotations should be submitted in a sealed cover and the cover should be superscribed as **Quotation for Supply of Equipment for Setting up NIDHI I TBI Prototype Lab**.

## 6. **Award of Purchase Order**

- a) The Purchaser will award the purchase order to the bidder whose quotation has been determined to be substantially responsive and who has offered the lowest evaluated quotation price.
- b) Notwithstanding the above, the Purchaser reserves the right to accept or reject any quotations and to cancel the procurement process and reject all quotations at any time prior to the award of purchase order.
- The bidder whose quotation is accepted will be notified of the award of purchase order by the Purchaser prior to expiration of the quotation validity period. The terms of the accepted offer shall be incorporated in the purchase order.
- 7. No advance payment will be made. Payment shall be made only on successful installation, demonstration and satisfactory performance of the equipment.
- 8. You are requested to submit your quotation latest by **16:00 hours on 03-10- 2024** and the quotations will be opened at 16:00 hours on the same day.

## 9. General Conditions:

- a) Address the quotations and the quotation hardcopy to be courier to: Siddaganga Incubation Foundation, SIT College Campus, 3<sup>rd</sup> Floor, Electrical Building, Dr. Sree Sree Shivakumara Swamiji Road, Tumkur-572103 Karnataka, Contact: 9710129060
- b) For any general clarifications regarding procurement, please contact: Jagan Karthick. G, Head, Siddaganga Incubation Foundation Mail id: <a href="mailto:head@siddagangatbi.com">head@siddagangatbi.com</a>, Mobile: 9710129060
- c) For technical clarifications regarding this procurement, please contact: Jagan Karthick. G, Head, Siddaganga Incubation Foundation Mail id: <a href="mailto:head@siddagangatbi.com">head@siddagangatbi.com</a>, Mobile: 9710129060

### 10. Terms and Conditions:

- a) Quotations are to be supplemented with specification details and brochures.
- b) Price quoted must be F.O.R. Tumkur (Siddaganga Incubation Foundation, Tumkur).
- c) All procurements are made to provide support for student innovators, startups for product development.
- d) Warranty period shall be clearly mentioned.
- e) Unit cost should be shown and other taxes shall be specifically mentioned.
- f) Delivery period, Validity, warranty period should be clearly indicated.
- g) Providing training on the instrument is a part of the procurement.

We look forward to receive your quotations at the earliest.

10/09/2014
Board Chairman

Siddaganga Incubation Foundation

Tumkur - 572103

# Annexure - 1 TECHNICAL SPECIFICATION

Supply of equipment to the Siddaganga Incubation Foundation

Sl No	Description	Specifications
1	Double extuder 3d printer Build Size:	Double extuder 3d printer
	600 X 600 X 600 MM	Build Size: 600 X 600 X 600 MM
		Multi material compatability
		Multiple connectivity options - USB, ethernet
		and wifi
		Remote print with internet connectivity
		Zero cloggin filament tracker
		professional 3D printing out of - the-box -
		Aeqon 400V3
		Unique Build volume - 300mm in one side
		Multi -material Compatibility
		Multiple connectivity options - USB, Ethernet and Wi-Fi
		Remote Print monitoring system - built -in
		camera with internet connectivity
		Zero clogging filament tracker
2	Desktop 3d printer Cartesian type	Single Extruder 3D Print
		Print Technology FFF / FDM
		Minimum printable area Min 250mm x
		250mm x 300mm
		Filament diameter 1.75 mm
		Extruder diameter 0.25 – 0.6 mm
		Extruder temperature upto 290 0C
		Number of extruder 1
		Recommend material PLA, ABS, flexible
		Layer Resolution 20-450 um
		Build speed 100 mm/s
		Heated bed Yes
		Bed temperature 150 0C
		LCD support Yes
		Connectivity Wi-Fi, USB, LAN
		Power Rating 1000W
		Enclosure type Powder coated Galvanized
		steel & other
		Software supported Should be provided with
		machine
		Physical Dimensions Max 485 x 485 x 480 mm
		Weight Max 30 Kg
		Additional Accessories • 0.4mm Nozzle: 1 No.
		Surface Built Plate: 1 No.
		• Filament: 1 kg

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Board Chairman
Siddaganga Incubation Foundation
Tumkur – 572103