

भारतीय प्रौद्योगिकी संस्थान तिरुपति

Indian Institute of Technology Tirupati Renigunta Road, Settipalli Post, Tirupati – 517506

Telephone: 0877-2503572, Email: purchase@iittp.ac.in

Tender No. IITT/EU/2022-23/39

03 August 2022.

NOTICE INVITING TENDER FOR SUPPLY, INSTALLATION, TESTING, AND COMMISSIONING OF COMPUTER LAB FURNITURE

(E-PROCUREMENT MODE ONLY)

Indian Institute of Technology Tirupati (IIT Tirupati) invites online bids (e-tender) in Two bid systems from eligible Class-I & Class-II Local suppliers in line with Government Public Procurement order No.P-45021/2/2017-BE-II dated: 04.06.2020 for the following:

S.n o	Item Description	Quantity (approx.)	Tender Fee (Inclusive of all taxes in Rs.)
<u>1. Te</u>	aching Lab Furniture :		
Α	Item no. 1: Linear Workstation (Single facing)	368 Nos	
В	Item no. 2: Twelve-seater WorkStation (Double facing)	06 Nos	
С	Item no. 3: Fourteen seater Workstation (Double facing)	01 Nos	
2. Re	search Lab Furniture:		1500/-
Α	Item no. 4: Curvilinear workstation (Single facing)	108 Nos	
В	Item no. 5: Curvilinear cubical modular Eight seater workstation (Double facing)	11 Nos	
3.	Item no. 6: Teaching Lab Chair	470 Nos	
4.	Item no. 7: Research Lab Chair	210 Nos	
	Total		1500/-

The Item No.1, 2 & 3 combined as set No.1, Item No. 4 & 5 combined as set No. 2 and the evaluation will be on the basis of set wise. Based on the eligibility criteria, Bidder (s) can quote for one or more sets (s). L1 will be decided on Set-wise i.e. Set No- 1 [Item No.1,2,3]; Set No- 1 [Item No. 4&5]

For Item No. 6 & 7 bidders can be quoted separately and the evaluation will be on the basis of item wise. Based on the eligibility criteria, Bidder (s) can quote for one or more Items (s). L1 will be decided on Item-wise quoted price for Item No.6&7.

The Tender Document can be downloaded from Central Public Procurement (CPP) Portal http://eprocure.gov.in/eprocure/app and bid is to be submitted online only through the same portal up to the last date and time of submission of tender.

Critical Dates of Tender:

1	Date and time of Online Publication/Download of Tenders	03.08.2022	18.00 hrs
2	Clarifications start date	03.08.2022	18.00 hrs
3	Clarifications end date	10.08.2022	15.00 hrs
4	Uploading of corrigendum after the receipt of clarifications (If any)	15.08.2022	15.00 hrs
5	Bid submission start date & time	16.08.2022	10.00 hrs
6	Bid submission close date & time	30.08.2022	15.00 hrs
7	Closing date & time for submission of EMD/Tender fee	30.08.2022	15.00 hrs
8	Opening of Technical bids	31.08.2022	15.00 hrs

All Technical and Specification-related queries may be forwarded to Email ID: eutenders@iittp.ac.in before the clarifications end date as per the format provided in the Annexure-X.

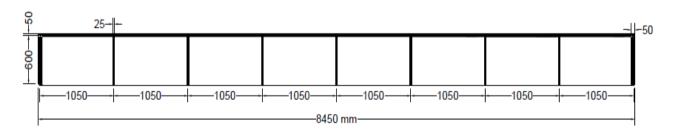
1. About IIT TIRUPATI:

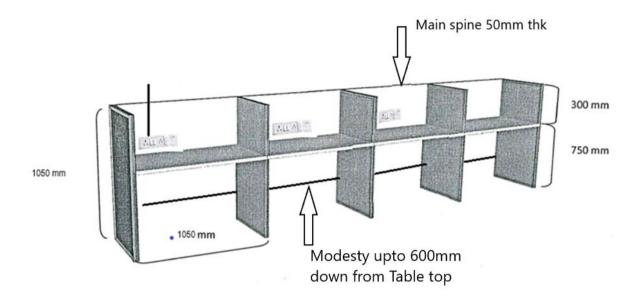
Indian Institute of Technology Tirupati (IIT Tirupati) is an Autonomous Institute under the Ministry of Education, Govt. of India.

2. Technical Specifications: Schedule of requirement

1. Teaching Lab Equipment:

1 (A) Item- 1: Linear workstation (Single facing- Min 2 Nos - Max 8 Nos, as per layout)





1. Overall Dimensions:

Length – 1050mm ± 10mm. (Centre to Centre)

Width – 600mm ± 10mm. Height of table top – 750mm ± 10mm.

Height of the partition - 300mm \pm 10mm. (from table top)

Over all height – 1050mm ± 10mm.

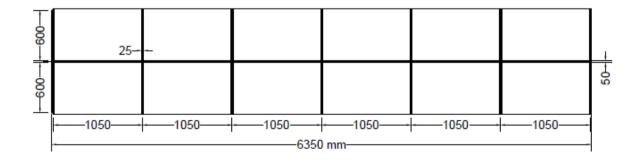
- 2. <u>Tabletop</u>: The Tabletop should be 25 ± 2 mm thick with Pre-laminated MDF board (Medium Density Fibre) (IS: 14587-1998) with 2 mm PVC edge-binding finish. Providing and fixing The Grommets hole should be with 65 mm dia. It should be closed with ABS cap for each user.
- 3. <u>Central spine and End spine:</u> Central Spine & End Spine should be 50 mm ± 5 mm thick.
 - a. Below Table top Laminated tile: Constructed out of a minimum 8 mm thick pre-laminated Medium Density Fibre Board (MDF) and visible laminate should be 0.6mm thick of choice & suitable 0.6mm backing laminate.
 - b. Above Tabletop Fabric tile: Made out of 8mm thick Medium Density Fibre Board (MDF) and covered with Fabric.
 - c. The frame verticals should fabricate with 1.2mm CRCA sheet. All CRCA sheets confirm to IS-513. The horizontal members are fabricated with welded joints to the vertical, making the frames sturdy and facilitating the carriage of cables at different levels. Frames can be provided with anchoring arrangement if required
 - d. Modesty should be 600mm deep from the Tabletop
- 4. <u>Partitions:</u> Intermediate partitions should be made of 25 mm ± 2 mm thick prelaminated MDF board of IS: 14587-1998 with 2mm PVC edge binding finish.

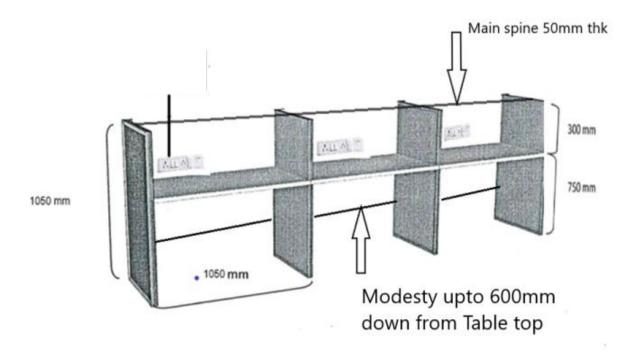
- Intermediate Partitions should be removable type. The fixing arrangement of the middle partition should be with studs, a height of 300mm.
- 5. All the free-standing ends are to be terminated with a stability post. Top and End trims shall be fixed with aluminum trims conforming to IS-733. These trims should be finished with an epoxy powder coating with an approved shade.
- 6. <u>Raceway:</u> Raceways, power, and data cable management should be provided on the central spine within the 600 mm modesty. Separate divider to be provided for electrical & Data cables.
- 7. <u>Levelers:</u> All the legs should be fixed with M10 Nylon levelers. All the frames are fitted with M10 leveling bolts to adjust to ground undulations ± 20mm
- 8. <u>Painting:</u> All the Frames are duly powder coated with the color confirmed by IITT to a thickness of 50-60 microns conforming to ASTMB-117, ISO-1520, ISO-1518 & ASTMD-2794. The powder coating shall be done with 1 NANO ceramic coating to the extent possible.
- 9. <u>Electrical Components:</u> 3 Nos for five amps switch cum sockets (Make: Legrand, Anchor Roma, Wipro North-West). To be placed above the table panel. 2 Nos for Data sockets and voice sockets (Make: Legrand, Anchor Roma, Molex) to be placed above the table panel.

10. Additional information:

- a) The keyboard tray should be with an easy glide ball-bearing runner.
- b) CPU trolley made of 16 SWG M.S. sheets with 50 -60-micron powder coating and a 4 Nos lockable type caster.
- c) The standard of the Table should be as per BIFMA X5.5-2021 (National Standard for Office and Institutional Furnishings - Desk and Table Products), ISO 9001:2015 (Quality management system)

1 (B & C) Item- 2 & 3:Tweleve / Fourteen Seater workstation (as per layout-double facing):





1. Overall Dimensions:

Overall length - 1050*6+50=6350mm ± 20 mm.

- 2. <u>Tabletop</u>: The Tabletop should be 25 ± 2 mm thick with Pre-laminated MDF board (Medium Density Fibre) (IS: 14587-1998) with 2 mm PVC edge-binding finish. Providing and fixing The Grommets hole should be with 65 mm dia. It should be closed with ABS cap for each user.
- 3. <u>Central spine and End spine:</u> Central Spine & End Spine should be 50 mm ± 5 mm thick.
 - a. Below Table top Laminated tile: Constructed out of a minimum 8 mm thick pre-laminated Medium Density Fibre Board (MDF) and visible laminate should be 0.6mm thick of choice & suitable 0.6mm backing laminate.
 - b. Above Tabletop Fabric tile: Made out of 8mm thick Medium Density Fibre Board (MDF) and covered with Fabric.
 - c. The frame verticals should fabricate with 1.2mm CRCA sheet. All CRCA sheets confirm to IS-513. The horizontal members are fabricated with welded joints to the vertical, making the frames sturdy and facilitating the carriage of cables at different levels. Frames can be provided with anchoring arrangement if required
 - d. Modesty should be 600mm deep from the Tabletop

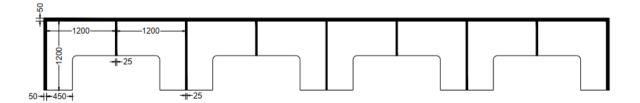
- 4. <u>Partitions:</u> Intermediate partitions should be made of 25 mm ± 2 mm thick prelaminated MDF board of IS: 14587-1998 with 2mm PVC edge binding finish. Intermediate Partitions should be removable type. The fixing arrangement of the middle partition should be with studs, a height of 300mm.
- 5. All the free-standing ends are to be terminated with a stability post. Top and End trims shall be fixed with aluminum trims conforming to IS-733. These trims should be finished with an epoxy powder coating with an approved shade.
- Raceway: Raceways, power, and data cable management should be provided on the central spine within the 600 mm modesty. Separate divider to be provided for electrical & Data cables.
- 7. <u>Levelers:</u> All the legs should be fixed with M10 Nylon levelers. All the frames are fitted with M10 leveling bolts to adjust to ground undulations ± 20mm
- 8. <u>Painting:</u> All the Frames are duly powder coated with the color confirmed by IITT to a thickness of 50-60 microns conforming to ASTMB-117, ISO-1520, ISO-1518 & ASTMD-2794. The powder coating shall be done with 1 NANO ceramic coating to the extent possible.
- 9. <u>Electrical Components:</u> 3 Nos for five amps switch cum sockets (Make: Legrand, Anchor Roma, Wipro North-West). To be placed above the table panel. 2 Nos for Data sockets and voice sockets (Make: Legrand, Anchor Roma, Molex) to be placed above the table panel.

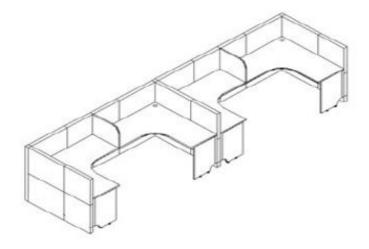
10. Additional information:

- d) The keyboard tray should be with an easy glide ball-bearing runner.
- e) CPU trolley made of 16 SWG M.S. sheets with 50 -60-micron powder coating and a 4 Nos lockable type caster.
- f) The standard of the Table should be as per BIFMA X5.5-2021 (National Standard for Office and Institutional Furnishings Desk and Table Products), ISO 9001:2015 (Quality management system)

2. Research Lab Equipment:

2 (A) Item- 4 : Curvilinear workstation (Single facing- Min 1 Nos – Max 8 Nos, as per layout):





1. Overall Dimensions:

Length of Horizontal table

Width of Horizontal table

Length of Vertical table

Width of Vertical table

Height of table top

Height of the partition

Over all height

- 1200mm ± 10mm.

- 450mm ± 10mm.

- 750mm ± 10mm.

- 300mm ± 10mm.

- 1050mm ± 10mm.

- 2. <u>Tabletop</u>: The Tabletop should be 25 ± 2 mm thick with a Pre-laminated MDF board (Medium Density Fibre) (IS: 14587-1998) with 2 mm PVC edge-binding finish. Providing and fixing The Grommets hole should be with 65 mm dia. It should be closed with ABS cap for each user.
- 3. <u>Central spine and End spine:</u> Central Spine & End Spine should be 50 mm ± 5 mm thick.
 - a. Below Table top Laminated tile: Constructed out of a minimum 8 mm thick pre-laminated Medium Density Fibre Board (MDF) and visible laminate should be 0.6mm thick of choice & suitable 0.6mm backing laminate.
 - b. Above Tabletop Pinup board type tile one side (600mm) / Whiteboard tile another side (1200mm): Made out of 8mm thick Medium Density Fibre Board (MDF) and covered with Fabric. Whiteboard tile should be made of 8 mm thick MDF board laminated with 0.6mm thick white glossy high-pressure laminate on the outer side & 0.6mm backing laminate on the inner surface and having all its edges with minimum 0.5mm thick PVC edging
 - c. The outer end of Table 25 \pm 2 mm thick, with a Pre-laminated MDF board (Medium Density Fibre) (IS: 14587-1998) with 2 mm PVC edge-binding finish for the vertical support should be provided.
 - d. The frame verticals should fabricate with 1.2mm CRCA sheet. All CRCA sheets confirm to IS-513. The horizontal members are fabricated with welded joints to the vertical, making the frames sturdy and facilitating the carriage of cables at different levels. Frames can be provided with anchoring arrangement if required
 - e. Modesty should be 600mm deep from the Tabletop

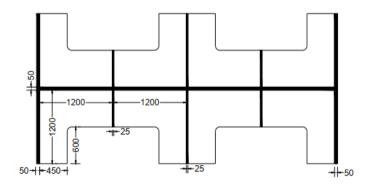
- 4. <u>Partitions:</u> Intermediate partitions should be made of 25 mm ± 2 mm thick prelaminated MDF board of IS: 14587-1998 with 2mm PVC edge binding finish. Intermediate Partitions should be removable type. The fixing arrangement of the middle partition should be with studs, a height of 300mm.
- 5. All the free-standing ends are to be terminated with a stability post. Top and End trims shall be fixed with aluminum trims conforming to IS-733. These trims should be finished with an epoxy powder coating with an approved shade.
- 6. <u>Raceway:</u> Raceways, power, and data cable management should be provided on the central spine within the 600 mm modesty. Separate divider to be provided for electrical & Data cables.
- 7. <u>Levelers:</u> All the legs should be fixed with M10 Nylon levelers. All the frames are fitted with M10 leveling bolts to adjust to ground undulations ± 20mm
- 8. <u>Painting:</u> All the Frames are duly powder coated with the color confirmed by IITT to a thickness of 50-60 microns conforming to ASTMB-117, ISO-1520, ISO-1518 & ASTMD-2794. The powder coating shall be done with 1 NANO ceramic coating to the extent possible.
- 9. <u>Electrical Components:</u> 3 Nos for five amps switch cum sockets (Make: Legrand, Anchor Roma, Wipro North-West). To be placed above the table panel. 2 Nos for Data sockets and voice sockets (Make: Legrand, Anchor Roma, Molex) to be placed above the table panel.
- 10. Pedestal Details: Pedestal Overall dimensions 390(L) x 430(W) x 640(H), with three sliding drawers and with an "easy glide" ball bearing runner to the filling drawer. The top & side is made up of 25mm thk PLPB The rest of the parts are made up of 12mm thk with 2mm PVC edge banding. Metal leveler brackets shall be provided. Four swivel wheels made of plastic/steel have a 10kg/wheel load bearing. The pedestals shall have a central locking mechanism. The handles etc. shall be as per the manufactures specification. Pre Laminated Particle Board shall be Grade II Type II conforming to IS-12823:1990.



11. Additional information:

- a) The keyboard tray should be with an easy glide ball-bearing runner.
- b) CPU trolley made of 16 SWG M.S. sheets with 50 -60-micron powder coating and a 4 Nos lockable type caster.
- c) The standard of the Table should be as per BIFMA X5.5-2021 (National Standard for Office and Institutional Furnishings - Desk and Table Products), ISO 9001:2015 (Quality management system)

<u>2 (B) Item- 5: Curvilinear cubical modular 8 Seater workstation (as per layout-double facing):</u>





1. Overall Dimensions:

Length of Horizontal table – 1200mm ± 10mm.

Width of Horizontal table – 600mm ± 10mm.

Lengthof Vertical table – 1200mm ± 10mm.

Width of Vertical table – 450mm ± 10mm.

Height of table top – 750mm ± 10mm.

Height of the partition – 300mm ± 10mm.

Over all height – 1050mm ± 10mm.

Overall length - 1200*4+75= 4875mm ± 20mm.

- 2. <u>Tabletop</u>: The Tabletop should be 25 ± 2 mm thick with a Pre-laminated MDF board (Medium Density Fibre) (IS: 14587-1998) with 2 mm PVC edge-binding finish. Providing and fixing The Grommets hole should be with 65 mm dia. It should be closed with ABS cap for each user.
- 3. <u>Central spine and End spine:</u> Central Spine & End Spine should be 50 mm ± 5 mm thick.
 - a. Below Table top Laminated tile: Constructed out of a minimum 8 mm thick pre-laminated Medium Density Fibre Board (MDF) and visible laminate should be 0.6mm thick of choice & suitable 0.6mm backing laminate.
 - b. Above Tabletop Pinup board type tile one side (600mm) / Whiteboard tile another side (1200mm): Made out of 8mm thick Medium Density Fibre Board (MDF) and covered with Fabric. Whiteboard tile should be made of 8 mm thick MDF board laminated with 0.6mm thick white glossy high-pressure laminate on the outer side & 0.6mm backing laminate on the inner surface and having all its edges with minimum 0.5mm thick PVC edging
 - c. The outer end of Table 25 \pm 2 mm thick, with a Pre-laminated MDF board (Medium Density Fibre) (IS: 14587-1998) with 2 mm PVC edge-binding finish for the vertical support should be provided.
 - d. The frame verticals should fabricate with 1.2mm CRCA sheet. All CRCA sheets confirm to IS-513. The horizontal members are fabricated with welded joints to the vertical, making the frames sturdy and facilitating the carriage of cables at different levels. Frames can be provided with anchoring arrangement if required
 - e. Modesty should be 600mm deep from the Tabletop

- 4. <u>Partitions:</u> Intermediate partitions should be made of 25 mm ± 2 mm thick prelaminated MDF board of IS: 14587-1998 with 2mm PVC edge binding finish. Intermediate Partitions should be removable type. The fixing arrangement of the middle partition should be with studs, a height of 300mm.
- 5. All the free-standing ends are to be terminated with a stability post. Top and End trims shall be fixed with aluminum trims conforming to IS-733. These trims should be finished with an epoxy powder coating with an approved shade.
- 6. <u>Raceway:</u> Raceways, power, and data cable management should be provided on the central spine within the 600 mm modesty. Separate divider to be provided for electrical & Data cables.
- 7. <u>Levelers:</u> All the legs should be fixed with M10 Nylon levelers. All the frames are fitted with M10 leveling bolts to adjust to ground undulations ± 20mm
- 8. <u>Painting:</u> All the Frames are duly powder coated with the color confirmed by IITT to a thickness of 50-60 microns conforming to ASTMB-117, ISO-1520, ISO-1518 & ASTMD-2794. The powder coating shall be done with 1 NANO ceramic coating to the extent possible.
- 9. <u>Electrical Components:</u> 3 Nos for five amps switch cum sockets (Make: Legrand, Anchor Roma, Wipro North-West). To be placed above the table panel. 2 Nos for Data sockets and voice sockets (Make: Legrand, Anchor Roma, Molex) to be placed above the table panel.
- 10. Pedestal Details: Pedestal Overall dimensions 390(L) x 430(W) x 640(H), with three sliding drawers and with an "easy glide" ball bearing runner to the filling drawer. The top & side is made up of 25mm thk PLPB The rest of the parts are made up of 12mm thk with 2mm PVC edge banding. Metal leveler brackets shall be provided. Four swivel wheels made of plastic/steel have a 10kg/wheel load bearing. The pedestals shall have a central locking mechanism. The handles etc. shall be as per the manufactures specification. Pre Laminated Particle Board shall be Grade II Type II conforming to IS-12823:1990.



11. Additional information:

- d) The keyboard tray should be with an easy glide ball-bearing runner.
- e) CPU trolley made of 16 SWG M.S. sheets with 50 -60-micron powder coating and a 4 Nos lockable type caster.
- f) The standard of the Table should be as per BIFMA X5.5-2021 (National Standard for Office and Institutional Furnishings - Desk and Table Products), ISO 9001:2015 (Quality management system)

3. Item-6: Teaching Lab Chair:



1. Over all dimensions:

Chair height -1120mm +5mm. Seat Depth -450mm ± 5 mm. Seat Width -500mm ± 5 mm. Seat Height -430mm ± 5 mm. Back rest Width -500mm ± 5 mm. Back rest Height -470mm ± 5 mm. Arm Length -250mm ± 5 mm. Arm width -50mm ± 5 mm.

- 2. The seat and back should be 12mm thick hot-pressed plywood, upholstered with fabric upholstery covers and moulded polyurethane foam. The back foam should be designed with contoured lumbar support for extra comfort. The seat should have extra foam on the front edge to reassure the popliteal area.
- 3. The thickness of Polyurethane foam used in the Backrest and Seat should be 25mm ± 5mm.
- 4. <u>Tubular frame:</u> The powder-coated tubular frame should be cantilever type & made of Ø25x2mm thk MS ERW tube (IS: 7138). With chrome-plated pipe frame and Polypropylene arms.
- 5. All metal should be MS powder coated finish with 50-60 microns thickness.
- 6. Additional information: The standard of the Table should be as per ANSI/BIFMA X5.1 Office Seating, ISO 9001:2015 (Quality management system)

4. Item 7: Research Lab Chair:



1. Overall Dimensions of Chair:

a. Seat Height - 450 mm± 5mm
b. Overall Height - 920 mm± 5mm
c. Seat width - 480 mm± 5mm
d. Seat depth - 480 mm± 5mm
e. Backrest height - 570 mm± 5mm
f. Backrest width - 440 mm± 5mm

- 2. <u>Seat assembly:</u> The seat assembly should be 12 ±1mm thick hot-pressed plywood upholstered with fabric upholstery covers and moulded polyurethane foam.
- 3. <u>Back assembly:</u> The backrest should be made up of upholstered using double-layer spacer mesh Fabric with high tenacity yarn. The backrest is made of one-piece injection moulded frame. The backrest should be symmetrical lumber support.
- 4. <u>High resilience (HR) polyurethane foam:</u> The HR polyurethane foam should be moulded with density =45+/-2 kg/m3 and hardness load 16 ± two kgf for 25% compression.
- 5. <u>Armrests:</u> The one-piece armrests should be injection moulded from black co-polymer polypropylene.
- 6. <u>Center-tilt mechanism:</u> The mechanism should be designed with the following features:
 - a. 360° revolving type.
 - b. 17° ±2° maximum tilt on a pivot at the Centre
 - c. Upright position locking.
 - d. Tilt tension adjustment.
- 7. <u>Pneumatic height adjustment:</u> The pneumatic height adjustment has an adjustment stroke of 120 ±5mm.
- 8. <u>Pedestal assembly:</u> The pedestal should be injection moulded in black 33% glass-filled nylon and 5 Nos. Twin wheel castors. The pedestal should be 620 ±5 mm. Pitch-center dia. (720 ±10mm with castors.)
- 9. <u>Twin wheel castors:</u> The twin wheel castors should be injection moulded in black nylon.
- 10. Additional information: The standard of the Table should be as per ANSI/BIFMA X5.1 Office Seating, ISO 9001:2015 (Quality management system).

Important Instruction:

The Item No.1, 2 & 3 combined as set No.1, Item No. 4 & 5 combined as set No. 2 and the evaluation will be on the basis of set wise. Based on the eligibility criteria, Bidder (s) can quote for one or more sets (s). L1 will be decided on Set-wise quoted price for Item No.1, 2, 3, 4&5.

For Item No. 6 & 7 bidders can be quoted separately and the evaluation will be on the basis of item wise. Based on the eligibility criteria, Bidder (s) can quote for one or more Items (s). L1 will be decided on Item-wise quoted price for Item No.6&7.

- All offered products' technical Specifications and Brochures are to be submitted along with the Technical Bid.
- The detailed scope of coverage of the Warranty shall be provided in the compliance statement -Annexure-VII.

3. TENDER FEE & BID SECURITY DECLARATION DETAILS:

- **3.1 A tender Fee of Rs.1500/- (Rupees One thousand five hundred only)** should be submitted through ECS (Bank transfer / NEFT / RTGS) in favor of the <u>Indian Institute</u> of <u>Technology Tirupati</u>.
- 3.2 Bank A/c Details for crediting Tender Fee:

Name : Indian Institute of Technology Tirupati Main Account

Bank : State Bank of India

Account No : 35523338208 IFSC Code : SBIN0006677

3.3 Tender Fee and Bid Security Exemption:

I) Micro and Small Enterprises (MSEs):

Micro and Small Enterprises (MSEs) as defined in MSE Procurement Policy issued by Department of Micro, Small and Medium Enterprises (MSME) for goods produced and services rendered, are exempted from Tender fee and Bid Security. However, they must enclose valid self-attested registration certificate(s) and the tender to this effect.

Accordingly, MSEs shall be required to submit valid **Udyam Registration Certificate** for availing benefit under MSE Procurement Policy.

The benefit as above to MSEs shall be available only for Goods produced and services rendered by MSEs. However, traders are excluded from the purview of MSE Procurement Policy.

II) Startup (s):

Startup(s) as recognized by **Department for Promotion of Industry and Internal Trade (DPIIT)**, Govt. of India, are exempted from Tender fee and Bid Security. However, they have to enclose *valid self-attested registration certificate(s)* along with the tender to this effect.

Eligible MSE and startup bidders who seeks exemption from Tender fee/Bid Security as per clause no. (c) above, if they withdraw or modify their bids during the period of validity, or if they are awarded the contract and they fail to sign the contract, or to submit a performance security before the deadline defined in the request for bids document, they will be suspended for the period of three years or as decided by

the competent authority from being eligible to submit bids for contracts with the entity that invited the bids.

3.4 Other than eligible MSE and Startup bidders, Bid Security Declaration:

Bidders should have to submit the Bid Security Declaration (As per the format attached in annexure-II) in duly filled and signed condition.

3.5The Bidders will have to upload scanned copy of Payment details towards tender fee and the same will be accepted only on verification and confirmation by the Institute. Any delay in credit will not be entertained by the Institute. (As per the format attached in Annexure – I)

4. ELIGIBILITY CRITERIA

4.1 Other Important Documents (OIDs)

Firm Incorporation Certificate, PAN details, GST details are to be provided.

4.2. Statutory Documents:

- The Bidder should give self-declaration certificate for acceptance of all terms & conditions of tender documents. A duly completed certificate to this effect is to be submitted as per the Annexure-I.
- II) The firm should not be in active debarred list by any Central / State Government / Public Undertaking / Institute and no criminal case registered / pending against the firm or its owner / partners anywhere in India. A duly completed certificate to this effect is to be submitted as per Annexure-III.

III) Experience and Past Performance:

The Bidder should submit list of clientele to whom identical or similar furniture have supplied during past five financial years **i.e. during 2017-18 to 2021-22** with their contact details along with documentary evidence such as Purchase Orders executed along with technical specifications, completion certificates from the client, etc. are to be submitted as per the **Annexure-IV**. (On-going works will not be considered for the Technical evaluation)

At least in any one of the calendar years (2018-2022), the number of items supplied should be more than items mentioned in tender enquiry (PI. submit the proof of supply of identical or similar furniture).

IV) The Annual Turnover should be at least Rs. 65 Lakhs and be profitable during each of the previous three financial years i.e. during 2017-18 to 2019-20 or 2018-19 to

2020-21. Audited financial Statements or Financial Statements showing turnover duly signed by a Chartered Accountant are to be submitted as per the **Annexure-V**.

V) The Bidder should be a <u>Class-I / Class-II Local Supplier</u> meeting minimum 20% local content clause in line with the Public Procurement (Preference to Make in India) Order 2017 No. P-45021/2/2017-PP (BE-II) dated 04 Jun 2020 as amended from time to time. A Self-Declaration Certificate regarding "Class-I/Class-II Supplier" for the tendered items as per the Annexure-V is to be submitted.

As per the OM of Department of Promotion for Industry and Internal Trade No. P-45021/102/2019-BE-II-Part(1) dated: 04.03.2021. The bidders can't claim themselves as Class-I local suppliers/Class-II local suppliers by claiming the services such as transportation, insurance, installation, commissioning, training and after sales service support like AMC/CMC etc. as local value addition.

- a. 'Local Content' means the amount of value added in India which shall, unless otherwise prescribed by the Nodal Ministry, be the total value of the item procured (excluding net domestic indirect taxes) minus the value of imported content in the item (including all custom duties) as a proportion of the total value, in percent.
- b. 'Class-I local supplier' means a supplier or service provider, whose goods, services or works offered for procurement, has local content equal to or more than 50% as defined under this order.
- c. 'Class-II local supplier' means a supplier or service provider, whose goods, services or works offered for procurement, has minimum local content of 20% but less than 50%, as defined under this order.
- d. 'Non-local supplier'means a supplier or service provider, whose goods, services or works offered for procurement, has local content less than 20%, as defined under this order.
- e. Complaint redressal mechanism: In case any complaint received by the procuring agency or the concerned Ministry/Department against the claim of a bidder regarding local content/domestic value addition in an electronic product, the same shall be referred to STQC.
- f. The Bidder shall be required to furnish the necessary documentation in support of the domestic value addition claimed in an electronic product to STQC. If no information is furnished by the Bidder, such laboratories may take further necessary action, to establish the bonafides of the claim.
- g. A complaint fee of Rs. 2 lakh or 1% of the value of the domestically manufactured products being procured (subject to a maximum of Rs.5 lakh), whichever is higher, to be paid by Demand Draft to be deposited with STQC. In case, the complaint is found to be incorrect, the complaint fee shall be forfeited. In case, the complaint is upheld

- and found to be substantially correct, deposited fee of the complainant would be refunded without any interest.
- h. False declarations will be in breach of the Code of Integrity under Rule 175 (1)(i)(h) of the General Financial Rules for which a bidder or its successors can be debarred for up to two years as per Rule 151 (iii) of the General Financial Rules along with such other actions as may be permissible under law.
- VI) The Bidder should be OEM or OEM authorized Dealers / Channel partners / Distributors of reputed brand having authorization for sales and after sales support. Valid OEM authorization letter is required to participate in this tender.

VII) Prior Registration and / or Screening of bidders:

Any bidder from a country which shares a land border with India will be eligible to bid in this tender only if the Bidder registered with the competent authority. The concerned Bidder (s) are required to attach the relevant valid Registration Certificate along with the bid for consideration.

"Bidder" (including the term 'tenderer', consultant or service provider in certain contexts) means any person or firm or company, including any member of a consortium or joint venture (that is an association of several persons, or firms or companies), every artificial juridical person not falling in any of the descriptions of bidders stated hereinbefore, including any agency branch or office controlled by such person, participating in a procurement process.

"Bidder from a country which shares a land border with India" for the purpose of this Order means :-

- An entity incorporated, established or registered in such a country; or
- A subsidiary of an entity incorporated, established or registered in such

а

country or

• An entity substantially controlled through entities incorporated, established or

registered in such a country; or

- An entity whose beneficial owner is situated in such a country; or
- An Indian (or other) agent of such an entity; or
- A natural person who is a citizen of such a country; or
- A consortium of joint venture where any member of the consortium or joint

venture falls under any of the above.

The detailed terms & conditions issued from time to time in this regard by Government of India will be applicable.

VIII) Authorized Representatives:

Bids of bidders quoting as authorised representative of a principal manufacturer would also be considered to be qualified, provided:

- (i) Their principal manufacturer meets all the criteria above without exemption, and
- ii) The principal manufacturer furnishes a legally enforceable tender-specific authorisation assuring full guarantee and warranty obligations as per the general and special conditions of contract;

and

iii) The Bidder himself should have been associated, as authorised representative of

the Principal Manufacturer for same set of services as in present bid (supply, installation, satisfactorily commissioning, after sales service as the case may be) for same or similar item for past three years ending on bid opening date.

IX) BIFMA X5.5-2021 National Standard for Office and Institutional Furnishings and BIFMA X5.1 Office seating furniture certificates.

4.3 TECHNICAL CRITERIA

Bidders should comply the specification of the tendered item in all respect. The detailed format is attached at Annexure-VII. The Bidder is to complete the same in all respect and submit accordingly

5. FINANCIAL BID DETAILS

5.1 Financial bid i.e. BOQ given with tender (in **Excel format**) to be downloaded first and uploaded after filling all relevant information strictly as per the format failing which the offer is liable for rejection. Kindly quote your offer on FOR IIT Tirupati (inclusive of all taxes and charges). **Vendor should quote prices in BOQ only, offers indicating rates anywhere else shall be liable for rejection.**

6. TIME SCHEDULE:

1	Date and time of Online Publication/Download of Tenders	03.08.2022	18.00 hrs
2	Clarifications start date	03.08.2022	18.00 hrs
3	Clarifications end date	10.08.2022	15.00 hrs

4	Uploading of corrigendum after the receipt of clarifications (If any)	15.08.2022	15.00 hrs
5	Bid submission start date & time	16.08.2022	10.00 hrs
6	Bid submission close date & time	30.08.2022	15.00 hrs
7	Closing date & time for submission of EMD/Tender fee	30.08.2022	15.00 hrs
8	Opening of Technical bids	31.08.2022	15.00 hrs

7. AVAILABILITY OF TENDER

The tender document can be downloaded from http://eprocure.gov.in/eprocure/app and be submitted only through the same website.

8. BID VALIDITY PERIOD

The bid will remain valid for **120 days** from the date of opening as prescribed by IIT Tirupati. A bid valid for a shorter period shall be rejected, being non-responsive.

9. BID SUBMISSION

9.1 Instruction to Bidder

- Bidders are required to enrol on the e-Procurement module of the Central Public Procurement Portal (URL: https://eprocure.gov.in/eprocure/app) by clicking on the link "Online Bidder Enrolment" on the CPP Portal. The registration is completely free of charge.
- II) Possession of a valid Class II/III DSC in the form of smart card / e-token is a prerequisite for registration and participating in the bid submission activities. DSCs can be obtained from the authorised certifying agencies recognized by CCA India (e.g. Sify/TCS/nCode/eMudhra etc).
- III) Bidders are advised to register their valid email addresses and mobile numbers as part of the registration process. These would be used for any communication from the CPP Portal.
- IV) A bidder should register only one valid DSC. Please note that the bidders are responsible to ensure that they do not lend their DSCs to others which may lead to misuse.
- V) The Bidders are required to log in to the site through the secured log-in by entering their respective user ID / password and the password of the DSC.

VI) The CPP portal also has user manuals with detailed guidelines on enrolment and participation in the online bidding process. The user manuals can be downloaded for reference.

9.2 TENDER CLARIFICATION

- I) In case the bidders require any clarification regarding the tender documents, they are requested to contact our office Ph. no: 0877-2503572, Email ID: purchase@iittp.ac.in on or before due date.
 - II) Technical and Specifications related Clarifications contact our office No: 08772503602, Email ID: eutenders@iittp.ac.in on or before due date.
- III)Any queries relating to the process of online bid submission or queries relating to CPP Portal in general may be directed to the 24x7 CPP Portal Helpdesk.

9.3 ONLINE BID SUBMISSION PROCEDURE

Cover-1: The file should be saved in a PDF version numbered sequentially and should comprise of the following items:

Packet-1:

Duly Completed Scanned PDF copy of, PAN, GST, Firm Registration certificate and Annexure-I to VIII with relevant supporting documents

Only the relevant documents as per the tender clauses are to be uploaded along with duly completed checklist as per the annexure-IX. Uploading of other than the required documents may liable for rejection of the bid.

Cover-2:

A standard BOQ format has been provided in excel format. Bidders are required to download the BOQ excel file and fill their financial offer on the same BOQ format. After filling the same, submit it online in excel format, without changing the financial template format.

Note:

If the bid is incomplete and / or non-responsive it will be rejected during technical evaluation. The Bidder may not be approached for clarifications during the technical evaluation. So, the bidders are requested to ensure that they provide all necessary details in the submitted bids.

10. BID OPENING

- 10.1 Technical Bids will be opened on **31.08.2022** @ **15.00 Hrs.**
- 10.2 Financial Bids of the eligible bidders will be opened on a later date. The date and time for the opening of Financial Bids will be announced later.

10.3 Bids should be summarily rejected, if tender is submitted other than through online or original tender fee/Bid security declaration are not submitted within stipulated date / time.

11. BID EVALUATION

- X) Stage-I Evaluation (Pre-qualification criteria): In this stage, the received bids will be evaluated by the committee as per the eligibility criteria, terms and conditions of the tender. Only the shortlisted bidders in this stage will be informed for sample piece submission. The shortlisted bidders will have to submit the sample pieces at IIT Tirupati Transit Campus, Yerpedu Manda, Venkatagiri Road, Tirupati District, Andhra Pradesh 517619 within 15 days of the receipt of mail from IIT Tirupati. The samples received after 15 days will not be considered for evaluation.
- XI) Stage-II Evaluation (Sample Piece Evaluation): In this stage, the expert committee will evaluate the received sample pieces as per the tender specifications, terms, and conditions. Bidders whose samples are accepted by the Institute will be treated as technically qualified bidders for consideration of their price bids.
- XII) The Commercial Bid with the lowest price will be the highest evaluated bid. Financial bids of the successful bidders will only be opened and orders placed on L1 basis.
- XIII) The shortlisted Bidder will have to submit the samples as per the below metoned item wise
 - 1. Linear Workstation (Single facing)- 1 No
 - 2. Linear WorkStation (Double facing)-1 No
 - 3. Curvilinear workstation (Single facing)-1No
 - 4. Curvilinear cubical modular workstation (Double facing)-1 No
 - 5. Teaching Lab Chair-1 No
 - 6. Research Lab Chair-1 No
- XIV) The L1 bidder should visit the site and take actual measurements of the rooms
- XV) The L1 bidder should submit the room wise furniture layout as per the site condition
- XVI) After receiving the work order L1 bidder should submit the shop drawing for the furniture layout room wise with in 7 days and it should be approved by IIT Tirupati for the further process of manufacturing.
- XVII) Typical floor plans and Typical room wise furniture layout are attached here with for your reference (Annexure-XIII).
- XVIII) After receiving the Shop drawing approval from IIT Tirupati L1 bidder should produce the sample within 15 days at their factory for inspection and clearance from IITT before manufacturing of bulk quantity

11.1 Purchase Preference

I) Micro and Small Enterprises (MSEs):

Micro and Small Enterprises (MSEs) as defined in MSE Procurement Policy issued by Department of Micro, Small and Medium Enterprises (MSME) **for goods produced and services rendered**, may be provided following purchase preference:

Item wise Quantity	Price Quoted by MSE	How the tender shall be finalized
Cannot be split	L1	Full Order on MSE
Cannot be split	Not L1 but within L1 +	Full Order on MSE subject to matching
	15%	L1 Price

II) Preference to Make in India

- a) In procurement goods or works which are covered under by para 3(b) of the extant Public Procurement (Preference to Make in India) Order 2017 dated 04 June 2020 and which are divisible in nature, the "Class-I Local Supplier" shall get purchase preference over "Class-II Local Supplier" as well as "Non-Local Supplier" as per following procedure:
 - i) Among all qualified bids, the lowest bid will be termed as L1. If L1 is "Class-I Local Supplier", the contract for full quantity will be awarded to L1.
 - ii) If L1 bid is not a "Class-I Local Supplier", 50% of the order quantity shall be awarded to L1. Thereafter, the lowest Bidder among the "Class-I Local Supplier" will be invited to match L1 price for the remaining 50% quantity subject to the Class-I Local Supplier's quoted price falling within the margin of L1 + 20%, and contract for that quantity shall be awarded to such "Class-I Local Supplier" subject to matching the L1 price. In case such lowest eligible "Class-I Local Supplier" fails to match L1 price or accepts less than the offered quantity, the next higher "Class-I Local Supplier" within the margin of L1 + 20% shall be invited to match the L1 price for remaining quantity and so on, and contract shall be awarded accordingly. In case some quantity is still left uncovered on Class-I local suppliers, then such quantity may be ordered on the L1 Bidder.
- b) In procurement goods or works which are covered under by para 3(b) of the extant Public Procurement (Preference to Make in India) Order 2017 dated 04 June 2020 and which are **not divisible** in nature, and in procurement of services where the bid is evaluated on price alone, the "Class-I Local Supplier" shall get purchase preference over "Class-II Local Supplier" as well as "Non-Local Supplier" as per following procedure:

- i) Among all qualified bids, the lowest bid will be termed as L1. If L1 is "Class-I Local Supplier", the contract will be awarded to L1.
- ii) If L1 is not a "Class-I Local Supplier", the lowest Bidder among the Class-I Local Supplier, will be invited to match the L1 price subject to Class-I Local Supplier's quoted price falling within the margin of L1 + 20%, the contract shall be awarded to such Class-I Supplier subject to matching the L1 price.
- iii) In case such lowest eligible Class-I Local Supplier fails to match the L1 price, the "Class-I Local Supplier" with the next higher bid within the margin of L1 + 20% shall be invited to match the L1 price and so on and contract shall be awarded accordingly. In case none of the of Class-I Local Supplier within the margin of L1 + 20%, the contract may be awarded to the L1 Bidder.
- iv) Class-II Local Supplier will not get purchase preference.

12. PAYMENT TERMS

No advance payment will be made in any case. Bills in Duplicate should be sent and the payment shall be released generally within 30 days, only after it is ensured that the items / quality of the items supplied are to the entire satisfaction of IIT Tirupati and completed the entire work within the stipulated delivery schedule. If any item is found defective, or not of the desired quality etc., the same should be replaced by the firm(s) immediately for which no extra payment shall be made.

13. WARRANTY OF QUALITY AND QUANTITY

- 13.1 The awardee shall give minimum **1-year onsite warranty for all items** on successful completion of supply, and acceptance of supplied items.
- 13.2 The awardee shall give warranty that all items are as per specification(s), conforming to the specified design and there are no defects in the process of manufacturing, packaging, transportation and delivery.
- 13.3 Upon receipt of notice from IIT Tirupati for defective material, the firm shall within 15 days of receipt of the notice, replace the defective material, free of cost at the destination. The firm shall take over the defective material at the time of their replacement. No claim whatsoever shall lie on IIT Tirupati for the replaced goods thereafter. Suppose the firm fails to replace the defective goods within a reasonable period. In that case, IIT Tirupati may take such remedial actions as necessary, at the company's risk and expense.

14. LIQUIDATED DAMAGES

In case of delay in Supply by the stipulated date, IIT Tirupati reserves the right of imposing penalty @0.5% per week on the value of the undelivered items subject to maximum 10% of the cost of undelivered items.

15. DELIVERY SCHEDULE

- 15.1 The successful Bidder should execute the order successfully i.e. Supply, Installation of the ordered item within 8 weeks at IIT Tirupati Permanent campus (Department block-2), Venkatagiri Road, Yerpedu Mandal, Chittoor District from the date of issue of the purchase order. In case of any damage/Broken/Expired items found, the item(s) should be replaced within 15 days at IIT Tirupati. The Bidder has to make own arrangement for unloading and positioning of items at the desired location of IIT.
- **15.2** The bidders is responable for the delivery, installation at desired locations floor wise.

16. PERFORMANCE SECURITY DETAILS

- The successful tenderer will have to deposit the performance security valid for **15 Months** in the form of DD / TDR / FDR / Bank Guarantee **@03% of the total order value** at the earliest from the date of issue of the award letter. IIT Tirupati will pay no interest on the deposit.
- 16.2 Performance Security will be refunded to the supplier, after it duly performs and completes the contract/warranty period in all respects.
- 16.3 Performance Security will be forfeited if the firm fails to perform/abide by any of the terms or conditions of the contract.
- In case, the firm fails to execute the order successfully, within specified delivery period, the same goods/items will be procured from open market and the difference of cost, if any, will be recovered from Performance Security or from pending bill(s) of the defaulting firm or from both in case the recoverable amount exceeds the amount of Performance Security.

17. INTEGRITY PACT:

a. The integrity pact (IP) envisages an agreement between the prospective bidders/ vendors with the buyer committing the persons/ officials of both the parties with the aim not to exercise any corrupt influence on any aspect of the contract. Only those bidders/ vender who are willing to enter into such an integrity pact with the purchase would be competent to participate in the bidding. In other words,

entering into this Pact would be a preliminary qualification. The bidder should give self-declaration certificate for acceptance and compliance with the Integrity Agreement as per Annexure XI.

- b. Any violation of the Integrity Pact would entail disqualification of the bidders and exclusion from future business dealings, as per the existing provisions of GFR, 2017, PC Act, 1988, and other Financial Rules/Guidelines, etc. as may be applicable to the organization concerned
- c. The integrity pact would be effective from the date of invitation of bids till the complete execution of the contract.
- d. The model format of Integrity Pact(IP) is at **Annexure-XII**

18. TERMS AND CONDITIONS

18.1 Termination for Insolvency

- The IIT Tirupati may at any time terminate the Contract by giving a written notice to the awarding firm, without compensation to the firm, if the firm becomes bankrupt or otherwise insolvent as declared by the competent Court, provided that such termination will not prejudice or affect any right of action or remedy, which has accrued or will accrue thereafter to the department.
- II) IIT Tirupati and/or the firm are entitled to withdraw/cancel the rate contract by serving one-month notice on each other. However, once a purchase order is placed on the supplier for supply of a definite quantity in terms of the rate contract during the validity of the rate contract, that purchase order becomes a valid and binding contract.
- III) The courts of Tirupati alone will have the jurisdiction to try any matter, dispute or reference between the parties arising out of this purchase. It is specifically agreed that no court outside and other than Tirupati Court shall have jurisdiction in the matter

18.2 Force Majeure

 Should any force majeure circumstances arise, each of the contracting parties be excused for the non-fulfilment or for the delayed fulfilment of any of its contractual obligations, if the affected party within 15 days of its occurrence informs in a written form the other party. II) Force Majeure shall mean fire, flood, natural disaster or other acts such as war, turmoil, sabotage, explosions, epidemics, quarantine restriction, strikes, and lockouts i.e. beyond the control of either party.

18.3 Arbitration

I) All disputes of any kind arising out in connection with the executing the order shall be referred by either party (IIT TIRUPATI or the Bidder) after issuance of 30 days' notice in writing to the other party clearly mentioning the nature of dispute to a single arbitrator acceptable to both the parties. The venue for arbitration shall be IIT TIRUPATI India. The jurisdiction of the courts shall be Tirupati, Andhra Pradesh, India.

18.4 Other Conditions

- I) The Bidder has to upload the relevant & readable files only as indicated in the tender documents. In case of any irrelevant or non-readable files, the bid may be rejected.
- II) IIT Tirupati will not be liable for any obligation or supplies made unless the Official Purchase Order has been placed by the Purchase Department.
- III) IIT Tirupati reserves the right to accept or reject any or all the tenders in part or in full or may cancel the tender, without assigning any reason thereof.
- IV) IIT Tirupati reserves the right to relax / amend / withdraw any of the terms and conditions contained in the Tender Document without assigning any reason thereof. Any inquiry after submission of the quotation will not be entertained.
- V) IIT Tirupati reserves the right to modify/change/delete/add any further terms and conditions prior to issue of purchase order.
- VI) Repeat Order: IIT Tirupati reserves the right to place repeat order up to 100% of the quantities within a period of 12 months from the date of successful completion of purchase order at the same rates and terms subject to the condition that there is no downward trend in prices.

To take care of any change in the requirement during the currency of the contract, a plus/minus option clause for 25 per cent is incorporated in the tender document, reserving purchaser's right to increase or decrease the quantity of the required goods up to that limit without any change in the terms and conditions and prices quoted by the tenderers.

- VII) In case the bidders/successful bidder(s) are found in breach of any condition(s) at any stage of the tender, Performance Security shall be forfeited.
- VIII) False declaration/documents will be in breach of the Code of Integrity under Rule 175(1) (h) of the General Financial Rules for which a bidder or its successors can be debarred for up to two years as per Rule 151 (iii) of the General Financial Rules along with such other actions as may be permissible under law.
- IX) Conditional tenders will not be considered in any case.
- X) In case of doubt in material, the expenditure on testing of equipment will be borne by the tenderer.
- XI) Institute reserve the right to increase/decrease the order quantity at any period of times during the validity of the contract.
- XII) IIT Tirupati may issue amendment/corrigendum to tender documents before due date of submission of bid. Any amendment/corrigendum to the tender document if any, issued by IIT Tirupati will be posted on CPP Portal. For the bidders, submitting bids on downloaded tender document, it is 'bidders' responsibility to check for any amendment/corrigendum on the website of IIT Tirupati or check for the same CPP Portal before submitting their duly completed bids.

UNDERTAKING

To

The Registrar,

Indian Institute of Technology Tirupati-Renigunta Road, Settipalli post, Tirupati 517506.

Tender No. IITT/EU/2022-23/39 dated: 03.08.2022

Name of the Tender/Supply: Notice Inviting Tender for Supply, installation, testing and Commissioning of Computer Lab Furniture.

Sir,

I /we hereby submit our bid for Supply, installation, testing and Commissioning of Computer Lab Furniture.

I/ We enclosed here with the following in favor of Indian Institute of Technology Tirupati towards Tender Fee.

Particular	Amount	Payment Reference Details	Payment Date
Tender Fee (Including Tax)	1500/-		

- 1. I / We hereby reconfirm and declare that I / We have carefully read, understood & complying the above referred tender document including instructions, terms & conditions, scope of work, schedule of quantities and all the contents stated therein. I / We also confirm that the rates quoted by me / us are inclusive of all taxes, duties etc., applicable as on date.
- 2. I /we have gone through all terms and conditions of the tender document before submitting the same.

Date: Place:		Authorized Signatory
	Seal	Name:
		Designation: Contact No :

On Company Letter Head

Bid Security Declaration

To
The Registrar,
Indian Institute of Technology
Tirupati-Renigunta Road, Settipalli post,
Tirupati 517506.

Tender No. IITT/EU/2022-23/39 dated: 03.08.2022

Name of the Tender/Supply : Notice Inviting Tender for Supply, installation, testing and Commissioning of Computer Lab Furniture.

Sir,

We, the undersigned declare that

- 1. We understood that, according to the tender conditions, bids must be supported by a Bid Security Declaration.
- We accept that we will automatically be suspended from being eligible for bidding in any contract with the Institute for the period of 3 years starting from the bid closing date, if we are in breach of our obligation(s) under the bid conditions, because we;
 - (a) have withdrawn our bid during the period of bid validity specified in the letter of bid; or
 - (b) having been notified of the acceptance of our bid by the Institute during the period of bid validity, (i) fail or refuse to execute the contract, if required, or (ii) fail or refuse to furnish the performance security, in accordance with the tender conditions.

Date: Place:		Authorized Signatory
	Seal	Name:
		Designation: Contact No :

CERTIFICATE (To be provided on letter head of the firm)

I hereby certify that the above firm not in active debarred list by any Central/State Government/Public Undertaking/Institute and no criminal case registered / pending against the firm or its owner / partners anywhere in India.

I also certify that the above information is true and correct in every respect and in any case at a later date it is found that any details provided above are incorrect, any contract given to the above firm may be summarily terminated and the firm may be blacklisted.

Date:		Authorized Signatory
Place:	Seal	Name:
riace.		Designation: Contact No.:

ANNEXURE - IV

a) Experience: (As per tender Clause No.4.2 (III)

Year	Name of the Item with Specification (Technical specification brochure to be attached)	Purchase Order No. & Date (Copy of the Orders to be attached)	Date of successfully completion of SITC of ordered Item (copy of report from client to be attached)	Contact Details of Client
2016-17				
2017-18				
2018-19				
2019-20				
2020-21				

b) Past Performance: (As per tender Clause No.4.2 (III)

Year	Purchase Order No. & Date (Copy of the Orders to be attached)	Quantity	Date of successfully completion of SITC of ordered Item (copy of report from client to be attached)	Whether supplied item(s) is in successful operation for at least one year (Certificate from client to be attached)	Contact Details of Client
2016-17					
2017-18					
2018-19					
2019-20					
2020-21					

Authorized Sig	natory
Name: Designation	
	•

ANNEXURE - V

Annual Turnover Details:

Evaluation	Criteria		Remark	Specific page no. where the proof of documents are enclosed
Bidder's Annual	Financial Year	Turnover in Rs.	-	
Turnover for last five financial years	2020-21			
	2019-20		Supporting	
	2018-19		Documents are to be attached along with the Annexure-	
	2017-18		V	
	2016-17			

Date:		Authorized Signatory:
		Name:
Place:	Seal	Designation:
. 1400.		Contact No.:

Format for Self-Declaration under preference to make in India order

In line with Government Public Procurement Order No. P-45021/2/2017-BE-II date. 15.06.2017 & P-45021/2/2017-PP (BE-II) dated: 04 June 2020. We hereby certify that we M/s (supplier name)					
are CLASS-I/Class-II/Non-Local (Please specify clearly) supplier meeting the requirement of local content more than 20% as defined in above orders for the material against Enquiry No. IITT/EU/2022-23/39 dated: 03.08.2022					
Details of location at which local value addition will be made as follows: (Complete address to be mentioned)					
Percentage of Local Content:					
45021/102/2019-BE-II-Part(1) dated: 04.03.2021. The bidders can't claim themselves as Class-I local suppliers/Class-II local suppliers by claiming the services such as transportation, insurance, installation, commissioning, training and after sales service support like AMC/CMC etc. as local value addition)					
We also understand, false declarations will be in breach of the Code of Integrity under rule 175 (1) (i) (h) of the General Financial Rules for which a bidder or its successors can be debarred for up to two years as per Rule 151 (iii) of the General Financial Rules along with such other actions as may be permissible under law.					
Seal and signature of Supplier					
Date :					

ANNEXURE - VII

Technical Compliance statement

Description	Qty	Complied (Yes/No)	Remarks, if any	Offered Make & Model	% of Local Content as per Tender Clause No.4.2(V)	Country of Origin
Item-1: Supply, installation, testing					` /	
and Commissioning of Linear	368					
Workstation as per the specifications	Nos					
of tender clause No.2.1						
Item 2 &3: Supply, installation,	06					
testing and Commissioning of	Nos					
Tweleve seater WorkStation-06	+01					
Nos and Fourteen seater	No					
Workstation -01No as per the						
specifications of tender clause No.2.1						
Item-4: Supply, installation, testing	108					
and Commissioning of Curvilinear	Nos					
workstation Single facing as per the						
specifications of tender clause No.2.2						
Item-5: Supply, installation, testing	11					
and Commissioning of Curvilinear	Nos					
cubical modular Eight seater						
workstation Double facing as per						
the specifications of tender clause						
No.2.2						
Item-6: Supply, installation, testing	470					
and Commissioning of Teaching Lab	Nos					
Chair as per the specifications of						
tender clause No.2.3	040					
Item-7: Supply, installation, testing	210					
and Commissioning of Research Lab	Nos					
Chair as per the specifications of tender clause No.2.4						
Onsite warranty : 1 year for all						
items						
ILGIIIS						

COMPANY DETAILS

Name of the Bidder		
Date of Incorporation /		
PAN Number		
GST Registration Number		
Bidder's Bidding Capacity for the tendered items (As a Manufacturer/ Trader/ dealer / channel partner / system integrator, etc.)		
	Account Number	
	IFS Code	
Bank Details	Bank Name	
	Branch Name	
Registered Office Address		
Authorized Signatory	Name	
Details	Designation	
(Company/Firm	Email	
Authorization by the competent authority, to be attached)	Phone	
	Name	
Details of Contact other	Designation	
than Authorized Signatory	Email	
	Phone	
240.		Signature and Soal of th

	Details of Contact other than Authorized Signatory	Designation	
		Email	
		Phone	
	ate: enderer:		Signature and Seal of the
P	lace:		Name in Block Letter:
			Designation:
			Contact no.
			26 of 40 P o g o

ANNEXURE-IX

CHECKLIST FOR BIDDERS TO BE SUBMITTED IN DULY FILLED AND SIGNED

	Name of the Document			
Tender	Name of the Document	Document	Submitted	Page No.
Clause		Particulars	(Yes/No)	of the
No.				attached
				Document
3.1	Tender Fee			
3.4	Bid security Declaration (Annexure-II)			
3.3	Valid Tender Fee / EMD Exemption Certificate			
4.1.	PAN Card			
	Incorporation/Registration certificate of company			
	GST Registration copy			
4.2.(I)	Tender acceptance letter (Annexure I)			
4.2.(II)	Non-Blacklisting undertaking (Annexure III)			
4.2.(III)	The Bidder should submit list of clientele to			
	whom identical or similar furniture have supplied			
	during past five financial years i.e. during 2017-			
	18 to 2021-22 with their contact details along			
	with documentary evidence such as Purchase			
	Orders executed along with technical			
	specifications, completion certificates from the			
	client, etc. are to be submitted as per the			
	Annexure-IV.			
	(On-going works will not be considered for the			
	Technical evaluation)			
	reciffical evaluation j			
	At least in any one of the calendar years (2019)			
	At least in any one of the calendar years (2018-			
	2022), the number of items supplied should be more than items mentioned in tender enquiry (Pl.			
	submit the proof of supply of identical or similar furniture).			
4.0 (1)()	/			
4.2.(IV)	The Annual Turnover should be at least Rs. 65 Lakhs			
	and be profitable during each of the previous three			
	financial years i.e. during 2017-18 to 2019-20 or			
	2018-19 to 2020-21. Audited financial Statements or			
	Financial Statements showing turnover duly signed by			
	a Chartered Accountant are to be submitted as per the			
	Annexure-V.			
	Annexure-v.			
4.2.(V)	The Bidder should be a Class-I/Class-II Local			
	Supplier meeting minimum 20% local content			
	clause in line with the Public Procurement			
	(Preference to Make in India) Order 2017 No. P-			
	45021/2/2017-PP (BE-II) dated 04 Jun 2020. A			
	Self-Declaration Certificate regarding "Class-I &			
	Class-II Supplier" for the tendered items as per			
	the Annexure-VI is to be submitted.			
	and Annionard vi is to be submitted.			

4.2.(VI)	The Bidder should be OEM or OEM authorized		
	Dealers / Channel partners / Distributors of		
	reputed brand having authorization for sales and		
	after sales support. Valid OEM authorization		
	letter is required to participate in this tender.		
4.2.(VII)	Any bidder from a country which shares a land		
	border with India will be eligible to bid in this		
	tender only if the Bidder registered with the		
	competent authority. The concerned Bidder (s) are required to attach the relevant valid		
	Registration Certificate along with the bid for		
	consideration.		
4.3	Technical Compliance Statement : Annexure-		
	VII.		
4.2 (IX)	The Bidder should have submit BIFMA X5.5-		
	2021 National Standard for Office and		
	Institutional Furnishings and BIFMA X5.1 Office		
11.1 (I)	seating furniture certificates Purchase Preference: (if applicable)		
1 1.1 (1)	Micro and Small Enterprises (MSEs):		
11.2 (II)	Purchase Preference: Make in India		
12	Payment Term: Within 30 days after SITC.		
13.	Onsite Warranty: 01 Year for all the items		
15	Delivery: within 8 weeks		
8	Bid validity: 120 days from the date of opening of		
	the tender		
	Company details : Annexure-VIII		

 $\underline{\text{Note}}_:$ Submission of tender without the documents mentioned above will lead to rejection/disqualification of the tender.

Signature of the Bidder with stamp

ANNEXURE-X

Format for submitting the queries through email to IIT Tirupati

QUERIES RELATED TO THE TENDER DOCUMENT MAY BE FORWARDED TO selvan@iittp.ac.in AS PER THE BELOW FORMAT OF ANNEXURE-X

Tender No. IITT/EU/2022-23/39 dated: 03.08.2022.

Name of the Tender/Supply: Notice Inviting Tender for Supply, installation, testing and Commissioning of Computer Lab Furniture.

S No	Tender Clause No	Bidder(s) queries	IIT Tirupati response

Signature	and Sea	l of the	Tenderer:
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Name in Block Letter:
Designation:
Full Address:
Contact no.:
Date:

INTEGRITY PACT

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The Registrar, Indian Institute of Technology, Tirupati.

Sub: Submission of Tender for the ______ at Indian Institute of Technology, Tirupati.

Sir/ Madam,

I/We acknowledge that the Indian Institute of Technology, Tirupati is committed to follow the principles thereof as enumerated in the Integrity Agreement enclosed with the tender/bid document.

I/We agree that the Notice Inviting Tender (NIT) is an invitation to offer made on the condition that I/We will sign the enclosed integrity Agreement, which is an integral part of tender documents, failing which I/We will stand disqualified from the tendering process. I/We acknowledge that THE MAKING OF THE BID SHALL BE REGARDED AS AN UNCONDITIONAL AND ABSOLUTE ACCEPTANCE of this condition of the NIT.

I/We confirm acceptance and compliance with the Integrity Agreement in letter and spirit and further agree that execution of the said Integrity Agreement shall be separate and distinct from the main contract, which will come into existence when tender/bid is finally accepted by Indian Institute of Technology, Tirupati. I/We acknowledge and accept the duration of the Integrity Agreement, which shall be in the line with Article 1 of the enclosed Integrity Agreement.

I/We acknowledge that in the event of my/our failure to sign and accept the Integrity Agreement, while submitting the tender/bid, Indian Institute of Technology, Tirupati shall have unqualified, absolute and unfettered right to disqualify the tender/bidder and reject the tender/bid is accordance with terms and conditions of the tender/ bid.

Yours faithfully,

(Duly authorized signatory of the Bidder)

ANNEXURE-XII

INTEGRITY PACT

This **INTEGRITY PACT** is made and executed at...... on this day of........., 2022

BETWEEN

The Registrar, Indian Institute of Technology Tirupati, an autonomous body of the Department of Higher Education, Ministry of Education, Govt, of India having its office located at Yerpedu – Venkatagiri Road, Yerpedu Post, Tirupati District, Andhra Pradesh - 517619 (hereinafter referred to as "The Principal" which terms or expression shall, unless excluded by or repugnant to the subject or context, mean and include its successor-in-office, administrators or permitted assignees) of the First Part;

And

M/s	a company incorporated under	the Companies Act, through
its representative/authorized si	gnatory (insert name and designation o	of the officer) vide resolution dated
-	of Directors, having its office at	· ·
as "The Bidder/Contractor" whi	ich term or expression shall, unless exclu	ided by or repugnant to the subject or
context, mean and include its su	accessor-in-office, administrators or perm	nitted assignees) of the Second Part .

Preamble

The Principal intends to award, underlaid down organizational procedures, contract/s for ______ The Principal values full compliance with all relevant laws of the land, rules, regulations, economic use of resources and of fairness / transparency in its relations with its Bidders) and / or Contractor(s).

In order to achieve these goals, the Principal will appoint Independent External Monitors (IEMs) who will monitor the tender process and the execution of the contract for compliance with the principles mentioned above.

Section 1 - Commitments of the Principal

- (1) The Principal commits itself to take all measures necessary to prevent corruption and to observe the following principles:
 - a. No employee of the Principal, personally or through family members, will in connection with the tender for, or the execution of a contract, demand, take a promise for or accept, for self or third person, any material or immaterial benefit which the person is not legally entitled to.
 - b. The Principal will, during the tender process treat all Bidder(s) with equity and reason. The Principal will in particular, before and during the tender process, provide to all Bidder(s) the same information and will not provide to any Bidder(s) confidential/additional information through which the Bidder(s) could obtain an advantage in relation to the tender process or the contract execution.
 - c. The Principal will exclude from the process all known prejudiced persons.
- (2) If the Principal obtains information on the conduct of any of its employees which is a criminal offence under the IPC/PC Act, or if there is a substantive suspicion in this regard, the Principal will inform the Chief Vigilance Officer and in addition, can initiate disciplinary actions.

Section 2 - Commitments of the Bidder(s)/ Contractor(s)

- (1) The Bidder(s)/ Contractor(s) commit themselves to take all measures necessary to prevent corruption. The Bidder(s)/ Contractor(s) commit themselves to observe the following principles during participation in the tender process and during the contract execution.
 - a. The Bidder(s)/ Contractor(s) will not, directly or through any other person or firm, offer, promise or give to any of the Principal's employees involved in the tender process or the execution of the contract or to any third person any material or other benefit which he/she is not legally entitled to, in order to obtain in exchange any advantage of any kind whatsoever during the tender process or during the execution of the contract.
 - b. The Bidders(s)/ Contractor(s) will not enter with other Bidders into any undisclosed agreement or understanding, whether formal or informal. This applies in particular to prices, specifications, certifications, subsidiary contracts, submission or non-submission of bids or any other actions to restrict competitiveness or to introduce cartelization in the bidding process.
 - c. The Bidder(s)/ Contractor(s) will not commit any offense under the relevant IPC/PC Act; further the Bidders(s)/ Contractor(s) will not use improperly, for purposes of competition or personal gain, or pass on to others, any information or document provided by the Principal as part of the business relationship, regarding plans, technical proposals and business details, including information contained or transmitted electronically.
 - d. The Bidder(s)/ Contractors(s) of foreign origin shall disclose the name and address of the Agents/representatives in India, if any. Similarly, the Bidder(s)/Contractors(s) of Indian Nationality shall furnish the name and address of the foreign principals, if any. Further details as mentioned in the "Guidelines on Indian Agents of Foreign Suppliers" shall be disclosed by the Bidder(s)/Contractor(s). Further, as mentioned in the Guidelines all the payments made to the Indian agent/representative have to be in Indian Rupees only
 - e. The Bidder(s)/ Contractor(s) will, when presenting their bid, disclose any and all payments made, is committed to or intends to make to agents, brokers or any other intermediaries in connection with the award of the contract.
 - f. Bidder(s) /Contractor(s) who have signed the Integrity Pact shall not approach the Courts while representing the matter to IEMs and shall wait for their decision in the matter.
- (2) The Bidders)/ Contractors) will not instigate third persons to commit offences outlined above or be an accessory to such offences.

Section 3 - Disqualification from tender process and exclusion from future contracts

If the Bidder(s)/Contractor(s), before award or during execution has committed a transgression through a violation of Section 2, above or in any other form such as to put their reliability or credibility in question, the Principal is entitled to disqualify the Bidder(s)/Contractor(s) from the tender process or take action as per the procedure mentioned in the "Guidelines on Banning of business dealings.

Section 4 - Compensation for Damages

(1) If the Principal has disqualified the Bidder(s) from the tender process prior to the award according to Section 3, the Principal is entitled to demand and recover the damages equivalent to Earnest Money Deposit/Bid Security.

(2) If the Principal has terminated the contract according to Section 3, or if the Principal is entitled to terminate the contract according to Section 3, the Principal shall be entitled to demand and recover from the Contractor liquidated damages of the Contract value or the amount equivalent to Performance Bank Guarantee.

Section 5 - Previous transgression

- (1) The Bidder declares that no previous transgressions occurred in the last three years with any other Company in any country conforming to the anti-corruption approach or with any Public Sector Enterprise in India that could justify his exclusion from the tender process.
- (2) If the Bidder makes incorrect statement on this subject, he can be disqualified from the tender process or action can be taken as per the procedure mentioned in "Guidelines on Banning of business dealings".

Section 6 - Equal treatment of all Bidders / Contractors / Subcontractors

- (1) In the case of Sub-contracting, the Principal Contractor shall take the responsibility for the adoption of the Integrity Pact by the Sub-contractor.
- (2) The Principal will enter into agreements with identical conditions as this one with all Bidders and Contractors.
- (3) The Principal will disqualify from the tender process all bidders who do not sign this Pact or violate this provisions.

Section 7 - Criminal charges against violating Bidder(s) / Contractors) / Subcontractor(s)

If the Principal obtains knowledge of conduct of a Bidder, Contractor or Subcontractor, or of an employee or a representative or an associate of a Bidder, Contractor or Subcontractor which constitutes corruption, or if the Principal has substantive suspicion in this regard, the Principal will inform the same to the Chief Vigilance Officer.

Section 8 - Independent External Monitor

- (1) The Principal appoints a competent and credible Independent External Monitor for this Pact after approval by Central Vigilance Commission. The task of the Monitor is to review independently and objectively, whether and to what extent the parties comply with the obligations under this agreement.
- (2) The Monitor is not subject to instructions by the representatives of the parties and performs his/her functions neutrally and independently. The Monitor would have access to all Contract documents, whenever required. It will be obligatory for him/her to treat the information and documents of the Bidders/Contractors as confidential. He/she reports to Secretary, MoE.
- (3) The Bidder(s)/Contractor(s) accepts that the Monitor has the right to access without restriction to all Project documentation of the Principal including that provided by the Contractor. The Contractor will also grant the Monitor, upon his/her request and demonstration of a valid interest, unrestricted and unconditional access to their project documentation. The same is applicable to Sub-contractors.
- (4) The Monitor is under contractual obligation to treat the information and documents of the Bidders)/ Contractor(s)/ Sub-contractor(s) with confidentiality. The Monitor has also signed declarations on

'Non-Disclosure of Confidential Information and of 'Absence of Conflict of Interest'. In case of any conflict of interest arising at a later date, the IEM shall inform Secretary, D/o Higher Education.

- (5) The Principal will provide to the Monitor sufficient information about all meetings among the parties related to the Project provided such meetings could have an impact on the contractual relations between the Principal and the Contractor. The parties offer to the Monitor the option to participate in such meetings.
- As soon as the Monitor notices, or believes to notice, a violation of this agreement, he/she will so inform the Management of the Principal and request the Management to discontinue or take corrective action, or to take other relevant action. The monitor can in this regard submit non-binding recommendations. Beyond this, the Monitor has no right to demand from the parties that they act in a specific manner, refrain from action or tolerate action.
- (7) The Monitor will submit a written report to the Secretary, D/o Higher Education within 8 to 10 weeks from the date of reference or intimation to him by the Principal and, should the occasion arise, submit proposals for correcting problematic situations.
- (8) If the Monitor has reported to the Secretary, D/o Higher Education, a substantiated suspicion of an offence under relevant I PC/ PC Act, and the Secretary, MoE has not, within the reasonable time taken visible action to proceed against such offence or reported it to the Chief Vigilance Officer, the Monitor may also transmit this information directly to the Central Vigilance Commissioner.
- (9) The word 'Monitor' would include both singular and plural.

Section 9 - Pact Duration

This Pact begins when both parties have legally signed it. It expires for the Contractor 12 months after the last payment under the contract, and for all other Bidders 6 months after the contract has been awarded. Any violation of the same would entail disqualification of the bidders and exclusion from future business dealing.

If any claim is made / lodged during this time, the same shall be binding and continue to be valid despite the lapse of this pact as specified above, unless it is discharged / determined by Secretary, D/o Higher Education.

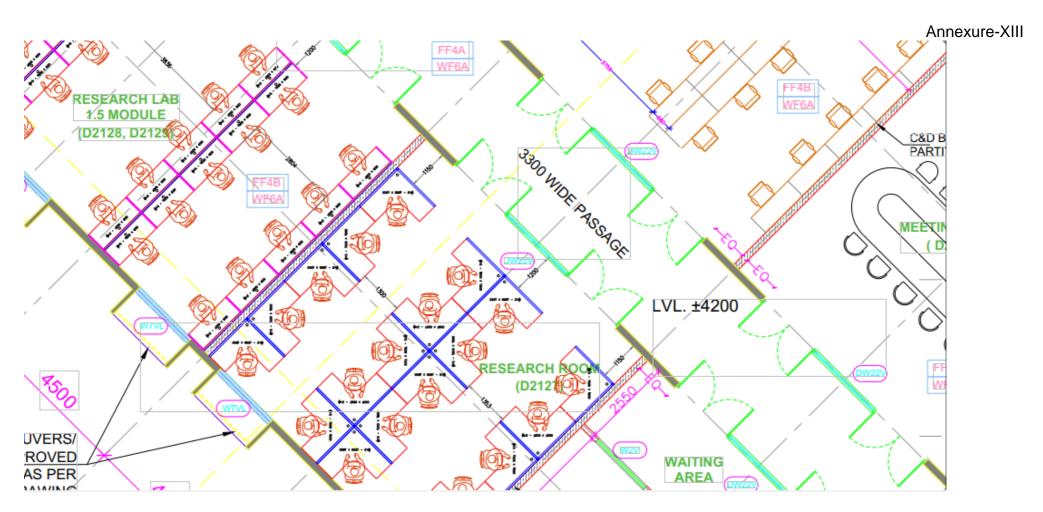
Section 10 - Other provisions

- (1) This agreement is subject to Indian Law. The place of performance and jurisdiction is the Office of the Principal, i.e. New Delhi.
- (2) Changes and supplements as well as termination notices need to be made in writing. Side agreements have not been made.
- (3) If the Contractor is a partnership or a consortium, this agreement must be signed by all partners or consortium members.
- (4) Should one or several provisions of this Pact turn out to be invalid, the remainder of this Pact remains valid. In this case, the parties will strive to come to an agreement with their original intentions.
- (5) Issues like Warranty / Guarantee etc. shall be outside the purview of IEMs.
- (6) In the event of any contradiction between the Integrity Pact and its Annexure, the Clause in the Integrity Pact will prevail.
- (7) The actions stipulated in this Integrity Pact are without prejudice to any other legal action(s) that may follow in accordance with the provisions of the extant law in force relating to any civil or criminal proceedings.

IN WITNESS WHEREOF, the parties hereunto set their hands and seals and executed this INTEGRITY PACT as of the day/month/year first above written:

For and on behalf of

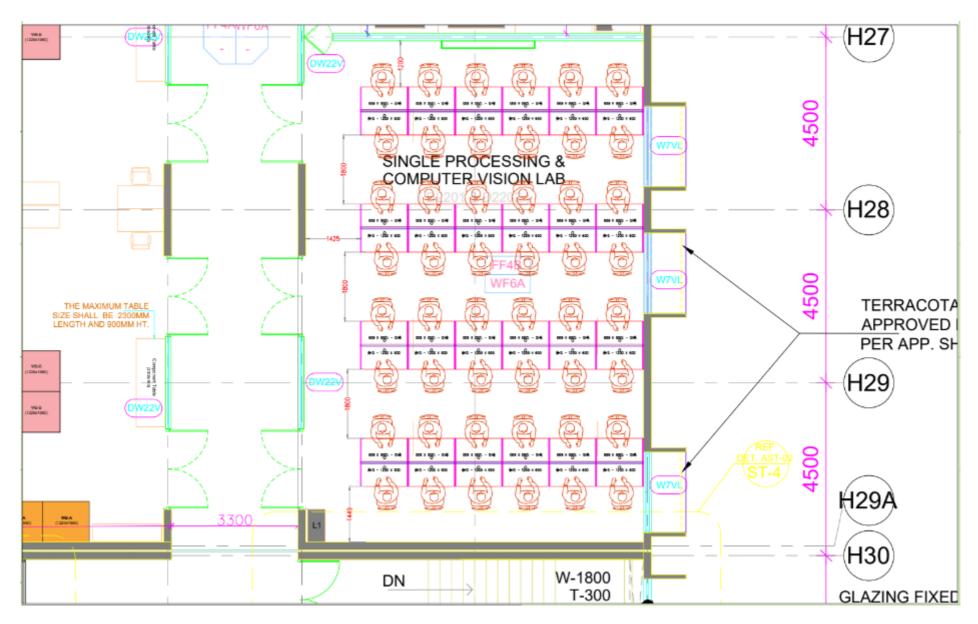
THE REGISTRAR,
Indian Institute Technology Tirupati (First Party)
SIGNED, SEALED, AND DELIVERED by
Name:
Designation:
Address:
Authorized Signatory
For and on behalf of
M/s(Second Party)
SIGNED, SEALED AND DELIVERED by
Name
Designation:
Address:
Representative/authorized signatory
Vide resolution dated passed by the Board of Directors
In the presence of Witness:
1
1.
2.



Typical furniture layout (9m x9m Research furniture)(Reference only)



Typical furniture layout (Teaching lab) (4.5m x9m) and(9m x9m)(Reference only)



Typical furniture layout (Teaching lab) ((9mX9m) (Reference only)



Typical furniture layout (Teaching lab) (18m x 9m) (Reference only)