

Bid Document

Bid Details	
Bid End Date/Time	20-07-2020 15:00:00
Bid Opening Date/Time	2020-07-20 15:30:00
Bid Life Cycle (From Publish Date)	90 (Days)
Bid Offer Validity (From End Date)	65 (Days)
Ministry/State Name	Ministry Of Human Resource Development
Department Name	Department Of Higher Education
Organisation Name	National Institute Of Technology (nit)
Office Name	Calicut
Total Quantity	60
Item Category	Modular Seat and Desk Combo (for classroom / lecture hall)
Bidder Turnover (Last 3 Years)	2 Lakh (s)
Experience Criteria	3 Year (s)
MSE Exemption for Years of Experience and Turnover	No
Startup Exemption for Years of Experience and Turnover	No
Document required from seller	Experience Criteria,Bidder Turnover *In case any bidder is seeking exemption from Experience / Turnover Criteria, the supporting documents to prove his eligibility for exemption must be uploaded for evaluation by the buyer
Bid to RA enabled	No
Inspection Required	No

EMD Detail

Required	No
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ePBG Detail

Required	No
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Splitting

Bid splitting not applied.

1. Experience Criteria: In respect of the filter applied for experience criteria, the Bidder or its OEM {themselves or through reseller(s)} should have regularly, manufactured and supplied same or similar Category Products to any Central / State Govt Organization / PSU / Public Listed Company for number of years as indicated in the bid document before the bid opening date. Copies of relevant contracts to be submitted along with bid in support of having supplied some quantity during each of the year. In case of bunch bids, the category of primary product having highest value should meet this criterion.

Modular Seat And Desk Combo (for Classroom / Lecture Hall) (60 per seat)

Technical Specifications

[* As per GeM Category Specification](#)

Specification	Specification Name	Values	Bid Requirement (Allowed Values)
GENERIC	Product type	Rear unit - Seats with a back support (seat fixed to back Modesty)	Rear unit - Seats with a back support (seat fixed to back Modesty)
	Modular feature	Fixed table top with auto tip-up seat	Fixed table top with auto tip-up seat
	Configuration	Single seater	Single seater
	Design	Ergonomic	*
	Armrest	With	With
	Armrest type	Fixed	Fixed
	Seating arrangement	Curvilinear straight arrangement	*
	Product adaptability	To plain floor plans	*
	Step height	Not applicable	*
	Step depth	Not applicable	*
	Provision of inbuilt height adjustment feature in the understructure to facilitates adjustability	0	*
	Scope of supply (offer price to include all cost components)	Supply and installation	*
	Installations guide manual (provided by	Yes	*

	seller)		
	Provision of wire management at the end (which can run through the entire configuration)	Yes	Yes
	Easy in-built plug and play feature facility (enables use of laptop, LCD, interactive learning)	No	No
	Switch mounting plate	N.A	N.A
	Curved edges (no sharp corners)	Yes	*
	Hinged Modesty panels	No	*
	Installation type	Grouted understructure (for sturdiness and fixed position)	*
	Cushioned seat	Yes	Yes
	Hooks on the side of desk (allow bags to be hung beside each desk)	No	*
	Price Offered	Price is per seat / desk as applicable - not for full configuration. In order to create useful configuration, Buyer need to order Front Unit, Rear Unit and Middle Units by creating Bunch of at least three products i.e. one each	*
MATERIAL	Desk understructure	N.A	N.A
	Seat understructure	Made up of MS ERW tube section conforming to IS: 7138/latest of size 75 mm X 25 mm X 2 mm thick oval tube with 5 mm thick HR brackets conforming to IS: 2062/latest and 2 mm thick CRCA brackets conforming to IS : 513/latest welded on to the tubes	Made up of MS ERW tube section conforming to IS: 7138/latest of size 75 mm X 25 mm X 2 mm thick oval tube with 5 mm thick HR brackets conforming to IS: 2062/latest and 2 mm thick CRCA brackets conforming to IS : 513/latest welded on to the tubes
	Desk/Worktop material	N.A	N.A

	Seat material	5 mm ply conforming to IS 303/latest with moulded foam	5 mm ply conforming to IS 303/latest with moulded foam
	Modesty material	N.A	N.A
	Side clads (two side) material	Made up of 8 mm thick plate with 0.8 mm thick PVC lipping and outside covered with welded metal structure made of 2 mm thick CRCA conforming to IS: 513/latest	Made up of 8 mm thick plate with 0.8 mm thick PVC lipping and outside covered with welded metal structure made of 2 mm thick CRCA conforming to IS: 513/latest
	Armrest material	MS covered with PU top	MS covered with PU top
	Base plate (for proper resting of seat/desk)	8 mm thick	8 mm thick
	Shoe made up of	Polyamides based on PA6	Polyamides based on PA6
	Foam density \pm 5 kg/cubic meter (for seat cushion)	55 kg/Cu.mtr	55 kg/Cu.mtr
	Seat cover	With stitched upholstery	With stitched upholstery
	Seat cover material	Leatherite (Leatherette)	Leatherite (Leatherette)
DIMENSION	Desk working height	N.A	N.A
	Desk working depth	N.A	N.A
	Seat height	450 mm	*
	Seat depth	420 mm	*
	Seat width	450 mm	*
	Backrest width	450 mm	*
	Backrest height	430 mm	*
	Distance between desk and folded seat	N.A	*
COLOUR AND FINISH	Seat colour/shade	Slate gray	*
	Desk colour/shade	N.A	*
	Front unit Modesty panel colour/shade	N.A	*
	Middle unit common panel colour/shade	N.A	*
	Rear unit back support colour/shade	Choco	*
	Desk/Seat Understructures finish	Epoxy based powder coat finish with thickness of 50 microns	*

		(± 10)	
	Side clads finish	Epoxy based powder coat finish with thickness of 50 microns (± 10)	*
	All edge of work surface and modesty panel	N.A	*
WARRANTY	Warranty in number of Years	1	1, 2, 3 Or higher
TEST REPORT	Availability of Test Report from Designated AHSP / NABL / ILAC accredited or Central Government Lab to prove conformity of products to the relevant specifications	No	No
	Test Report Number and Date alongwith Name and Address of Lab Hint- Must declare, if test report available	-	*
	Test reports to be furnished to buyer on demand, if claimed to be available Hint- Not applicable if Test Report is not available	-	Yes
CERTIFICATION	Used only ISI marked PLPB/Ply and other materials	No	*
	Product having BIFMA certification	No	*
	OEM of offered product is ISO 9001:2015 certified	Yes	*
	OEM of offered product is ISO 14001:2015 certified	Yes	*

* Specifications highlighted in bold are the Golden Parameters.

* Bidders may note that In respect of non-golden Parameters, the specifications 'Values' chosen by Buyer will generally be preferred over 'Bid requirement (allowed Values) by the Buyer.

Additional Specification Documents

Consignees/Reporting Officer and Quantity

S.No.	Consignee/Reporting Officer	Address	Quantity	Delivery Days
1	Saurabh Gupta	673601,National Institute of Technology Calicut,nit campus po,Chathamangalam	60	15

Bid Specific Additional Terms and Conditions

1. Scope of supply (Bid price to include all cost components) : Supply Installation Testing and Commissioning of Goods
2. Availability of Service Centres: Bidder/OEM must have a Functional Service Centre in the State of each Consignee's Location in case of carry-in warranty. (Not applicable in case of goods having on-site warranty). If service center is not already there at the time of bidding, successful bidder / OEM shall have to establish one within 30 days of award of contract. Payment shall be released only after submission of documentary evidence of having Functional Service Centre.
3. Dedicated /toll Free Telephone No. for Service Support : BIDDER/OEM must have Dedicated/toll Free Telephone No. for Service Support.
4. Escalation Matrix For Service Support : Bidder/OEM must provide Escalation Matrix of Telephone Numbers for Service Support.

[This Bid is also governed by the General Terms and Conditions](#)

---Thank You---