

Bid Document

Bid Details	
Bid End Date/Time	23-07-2020 11:00:00
Bid Opening Date/Time	23-07-2020 11:30:00
Bid Life Cycle (From Publish Date)	90 (Days)
Bid Offer Validity (From End Date)	30 (Days)
Ministry/State Name	Ministry Of Human Resource Development
Department Name	Department Of Higher Education
Organisation Name	Mizoram University
Office Name	Aizawl Mizoram
Total Quantity	1
Item Category	Electronic Weighing Scales
MSE Exemption for Years of Experience and Turnover	No
Startup Exemption for Years of Experience and Turnover	No
Document required from seller	Experience Criteria *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.

Electronic Weighing Scales (1 pieces)

Technical Specifications

[* As per GeM Category Specification](#)

Specification	Specification Name	Values	Bid Requirement (Allowed Values)
PERFORMANCE PARAMETERS	Type of Electronic Weighing Machine	Electronic Precision Pan Balance	electronic weighing scale, electronic postal weighing scale, electronic weighing scale platform, electronic personal weighing scale, electronic infant weighing scale, electronic weigh bridge for parcel logistic weighment, Hanging/ Crane Scale, Electronic Precision Pan Balance
	Rated Load/ Capacity(kg)	220 gm	*
	Resolution(gms)	1 mg	*
	Class type	Class-I	Class-I, Class-II, Class-III
	Display	led	led, lcd, VFD
	Number of Display	single	single, Double
	Speed of measurement	2	Any applicable numeric value
	Internal calibration	No	Yes, No
	Number of scale division	-	*
	Tare provision	Manual	automatic, Manual
	Connectivity to Computer	Yes	Yes, No
	Number of USB ports	NA	*
	Number of RS232 ports	1	1, 2, 3, NA
	Power Requirement	mains operated battery operated	mains operated, battery operated, mains operated battery operated, NA
	Power Supply	Single Phase	Single Phase, NA for battery operated
	DC Operating voltage in Volts	6	*
	Battery Backup	Yes	Yes, No

	Backup time(hour)	12	10, 11, 12, 13, 14, 15, NA
	Battery type	rechargeable	rechargeable, Non-rechargeable, NA
	Battery rating	-	*
	Type of Sensing Element	Load Cell	Load Cell, EMFC
	Number of load cell/ EMFC	1	*
	Class of Protection	IP 65	*
	Warranty in Years	1	1, 2, 3, 4, 5
STANDARDS	Conformity to Indian Standrad, IS:9281-3 (1981) part I,II, III & Part IV (latest)	Yes	Yes
	BIS Marked	Yes	Yes, No
	CM/L No if Yes otherwise Put NA	-	*
	CE Certified	Yes	Yes, No
	If CE certified then provide no and date, otherwise put NA	-	*
DIMENSIONAL & MATERIAL PARAMETERS	Material of platform	-	*
	Pan/ Platform Shape	circular	circular, rectangular, Square
	Pan/ Platform Size	90 m dia	*
	Dimensions of weighing machine (L X W X H) in mm x mm x mm	-	*
	Weight of Weighing Machine	-	*
ADDITIONAL FEATURES	Overcharging protection	Yes	*
	Alarm for overload & Malfunctioning	-	*
	Operating Temperature Range	-	*
	Relative Humidity	-	*
	GPRS Module facility	No	*
	RFID Module	No	*
	RFID Wrist Band	No	*
	Bluetooth Module	No	*
	Back Grill	No	*

	Details of the optional Accessories provided with weighing scale	-	*
	Dust Proof Cover	Yes	*
REPORTS	Model approval certificate for each model from Director Legal Metrology	Yes	*
	Model approval certificate No & Date for each model	-	*
	Type Test Certificate including Environment conditions from Regional Reference and Standard Laboratory (RRSL)	Yes	*
	Availability of test certificate from Government/ NABL/ ILAC accredited lab to prove conformity of specification as per (IS: 9281-2 (1979)	Yes	*
	Test Report No & date	-	*
	Name of Lab	-	*
	Address of Lab	-	*
	Each weighing machine shall be supplied with calibration certificate under weights and measures act	Yes	*
	Model approval certificate, Type test and calibration certificate to be furnished if asked by buyer at the time of supplies	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/Reporti	Address	Quantity	Delivery Days
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	ng Officer			
1	F.KAPMAWII	796004,Mizoram University, TanhriI, Aizawl, Mizoram	1	30

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. IMPORTED PRODUCTS: In case of imported products, OEM or Authorized Seller of OEM should have a registered office in India to provide after sales service support in India. The certificate to this effect should be submitted.
3. ISO 9001: The bidder must have ISO 9001 certification.

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

---Thank You---