

Bid Number: GEM/2020/B/704003

Dated: 10-07-2020

#### **Bid Document**

Bid Document			
Bid Details			
20-07-2020 14:00:00			
20-07-2020 14:30:00			
90 (Days)			
15 (Days)			
Gujarat			
Education Department Gujarat			
N/a			
Registrar The M S University Baroda,gujarat			
1			
Electronic Weighing Scales			
No			

## **EMD Detail**

Required	No

# ePBG Detail

Required	No

# 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 weighing scale	electronic weighing scale
	Rated Load/ Capacity(kg)	220 gm	220 gm
	Resolution(gms)	0.1mg	0.1mg
	Class type	Class-I	Class-I
	Display	lcd	lcd
	Number of Display	single	single
	Speed of measurement	3	More than 3.0 Or higher
	Internal calibration	No	No
	Number of scale division	-	*
	Tare provision	Manual	Manual
	Connectivity to Computer	Yes	Yes
	Number of USB ports	NA	*
	Number of RS232 ports	NA	NA
	Power Requirement	mains operated	mains operated
	Power Supply	Single Phase	Single Phase
	DC Operating voltage in Volts	12	*
	Battery Backup	No	No
	Backup time(hour)	NA	NA
	Battery type	NA	NA
	Battery rating	-	*
	Type of Sensing Element	EMFC	EMFC
	Number of load cell/ EMFC	1	*
	Class of Protection	IP 54	*
	Warranty in Years	1	1
STANDARDS	Conformity to Indian Standrad, IS:9281-3 (1981) part I,II, III & Part IV (latest)	Yes	Yes
	BIS Marked	No	No
	CM/L No if Yes otherwise Put NA	-	*

	CE Certified	No	No
	If CE certified then provide no and date, otherwise put NA	-	*
DIMENSIONAL &	Material of platform	-	*
MATERIAL   PARAMETERS	Pan/ Platform Shape	circular	circular
	Pan/ Platform Size	90 m dia	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)	No	*
	Availability of test certificate from Government/ NABL/ ILAC acredited lab to prove confirmity of	Yes	*

specification as per (IS: 9281-2 (1979)		
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	*

<sup>\*</sup> Specifications highlighted in bold are the Golden Parameters.

# **Additional Specification Documents**

#### **Consignees/Reporting Officer and Quantity**

S.No.	Consignee/Reporti ng Officer	Address	Quantity	Delivery Days
1	Chakrabarty Bishwajit	390001,FACULTY OF TECHNOLOGY AND ENGINEERING, THE MAHARAJA SAYAJIRAO UNIVERSITY OF BARODA, POST BOX NO. 51, KALABHAVAN VADODARA-390001	1	30

# **Bid Specific Additional Terms and Conditions**

1. 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.

This Bid is also governed by the General Terms and Conditions

### ---Thank You---

<sup>\*</sup> 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.