



Bid Number: GEM/2022/B/2538467

Dated: 22-09-2022

## **Bid Document**

Bid Details			
Bid End Date/Time	13-10-2022 21:00:00		
Bid Opening Date/Time	13-10-2022 21:30:00		
Bid Offer Validity (From End Date)	85 (Days)		
Ministry/State Name	Delhi		
Department Name	Training And Technical Education Department Delhi		
Organisation Name	N/a		
Office Name	Delhi Skill And Entrepreneurship University		
Total Quantity	161		
Item Category	Electrical Safety and Earthing Trainer , Digital Earth Resistance Tester with testing Kit and cable , Digital Insulation Tester or Megger , Industrial Automation PLC Trainer , Three phase VFD Drive , Soft Starter for Induction Motor , RESISTIVE LOAD bank , Electric Panel Mount Solid State Relay , RLC Linear Variable load bank Three Phase , Motor Fault Simulator , Arduino mega kit with all basic sensor , Three phase Induction motor with control panel. , Regulated DC power supply , Semi-automatic motor coil winding machine , DIGITAL STORAGE OSCILLOSCOPE , Bench-Type Digital Multimeter- 4.5 Digits , Digital handheld LCR METER FOR COMPONENT TESTING , Basic Electricity Trainer Board for Basic Electricity Experiments. , THREE PHASE ELECRTICAL of VOLTAGE and CURRENT and ENERGY and POWER MEASREMENT PANEL WITH CT or PT APPLICATIONS. , LCD type Digital Watt Meter , SMART ENERGY METER with Wi Fi feature , Digital AC and DC Clamp Meter upto 400A with Resistance, Frequency and Temperature, Fully Protected , PMMC, PMMI, Electrodynamometer type analog instruments panel for demonstration model , Experimental Trainer Kit To measure the power, power factor in a single-phase circuit, using wattmeter and power factor meter and verify results with calculations. , Training Panel to Study Power Measurement in Three Phase by Two Wattmeter , Digital Portable THREE PHASE POWER QUALITY ANALYZER WITH 6000A CURRENT PROBE , 6 in 1 AC digital meter , Single Phase Energy Meter calibration trainer , Single phase and Three phase transformer experimental setup with panel , Three phase transformer experimental setup with panel , Three phase transformer experimental setup with panel , DC Shunt motor with complete control PANEL and loading arrangement . , DC Series motorwith complete control PANEL and loading arrangement . , THREE PHASE AUTO TRANSFORMER		
BOQ Title	ELECTRICAL LAB EQUIPMENT		
Minimum Average Annual Turnover of the bidder (For 3 Years)	20 Lakh (s)		

Bid Details		
OEM Average Turnover (Last 3 Years)	80 Lakh (s)	
Years of Past Experience Required for same/similar service	3 Year (s)	
MSE Exemption for Years Of Experience and Turnover	Yes	
Startup Exemption for Years Of Experience and Turnover		
Document required from seller	Experience Criteria, Bidder Turnover, Certificate (Requested in ATC), OEM Authorization Certificate, OEM Annual Turnover, Additional Doc 1 (Requested in ATC), Additional Doc 2 (Requested in ATC), Compliance of BoQ specification and supporting document *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	
Primary product category	THREE PHASE AUTO TRANSFORMER	
Time allowed for Technical Clarifications during technical evaluation	2 Days	
Estimated Bid Value	4131300	
Evaluation Method	Total value wise evaluation	

### **EMD Detail**

Advisory Bank	Bank Of Baroda
EMD Percentage(%)	3.00
EMD Amount	123939

### ePBG Detail

Advisory Bank	Bank Of Baroda
ePBG Percentage(%)	3.00
Duration of ePBG required (Months).	38

- (a). EMD EXEMPTION: The bidder seeking EMD exemption, must submit the valid supporting document for the relevant category as per GeM GTC with the bid. Under MSE category, only manufacturers for goods and Service Providers for Services are eligible for exemption from EMD. Traders are excluded from the purview of this Policy.
- (b). EMD & Performance security should be in favour of Beneficiary, wherever it is applicable.

## **Beneficiary:**

Registrar

DELHI SKILL AND ENTREPRENEURSHIP UNIVERSITY, DSEU Dwarka Campus, Delhi -110077 (Ashwani Kumar Kansal)

## **Splitting**

Bid splitting not applied.		
MII Purchase Preference		
MII Purchase Preference	Yes	
MSE Purchase Preference		

MSE Purchase Preference	Yes

- 1. If the bidder is a Micro or Small Enterprise as per latest definitions under MSME rules, the bidder shall be exempted from the requirement of "Bidder Turnover" criteria and "Experience Criteria" subject to meeting of quality and technical specifications. If the bidder is OEM of the offered products, it would be exempted from the "OEM Average Turnover" criteria also subject to meeting of quality and technical specifications. In case any bidder is seeking exemption from Turnover / Experience Criteria, the supporting documents to prove his eligibility for exemption must be uploaded for evaluation by the buyer.
- 2. If the bidder is a Startup, the bidder shall be exempted from the requirement of "Bidder Turnover" criteria and "Experience Criteria" subject to their meeting of quality and technical specifications. If the bidder is OEM of the offered products, it would be exempted from the "OEM Average Turnover" criteria also subject to meeting of quality and technical specifications. In case any bidder is seeking exemption from Turnover / Experience Criteria, the supporting documents to prove his eligibility for exemption must be uploaded for evaluation by the buyer.
- 3. The minimum average annual financial turnover of the bidder during the last three years, ending on 31st March of the previous financial year, should be as indicated above in the bid document. Documentary evidence in the form of certified Audited Balance Sheets of relevant periods or a certificate from the Chartered Accountant / Cost Accountant indicating the turnover details for the relevant period shall be uploaded with the bid. In case the date of constitution / incorporation of the bidder is less than 3-year-old, the average turnover in respect of the completed financial years after the date of constitution shall be taken into account for this criteria.
- 4. 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 Financial years as indicated above 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 Financial year. In case of bunch bids, the category of primary product having highest value should meet this criterion.
- 5. OEM Turn Over Criteria: The minimum average annual financial turnover of the OEM of the offered product during the last three years, ending on 31st March of the previous financial year, should be as indicated in the bid document. Documentary evidence in the form of certified Audited Balance Sheets of relevant periods or a certificate from the Chartered Accountant / Cost Accountant indicating the turnover details for the relevant period shall be uploaded with the bid. In case the date of constitution / incorporation of the OEM is less than 3 year old, the average turnover in respect of the completed financial years after the date of constitution shall be taken into account for this criteria.
- 6. Preference to Make In India products (For bids < 200 Crore):Preference shall be given to Class 1 local supplier as defined in public procurement (Preference to Make in India), Order 2017 as amended from time to time and its subsequent Orders/Notifications issued by concerned Nodal Ministry for specific Goods/Products. The minimum local content to qualify as a Class 1 local supplier is denoted in the bid document. If the bidder wants to avail the Purchase preference, the bidder must upload a certificate from the OEM regarding the percentage of the local content and the details of locations at which the local value addition is made along with their bid, failing which no purchase preference shall be granted. In case the bid value is more than Rs 10 Crore, the declaration relating to percentage of local content shall be certified by the statutory auditor or cost auditor, if the OEM is a company and by a practicing cost accountant or a chartered accountant for OEMs other than companies as per the Public Procurement (preference to Make-in -India) order 2017 dated 04.06.2020. Only Class-I and Class-II Local suppliers as per MII order dated 4.6.2020 will be eligible to bid. Non Local suppliers as per MII order dated 04.06.2020 are not eligible to participate. However, eligible micro and Small Enterprises clause in the bid, the same will get precedence over this clause.
- 7. Purchase preference to Micro and Small Enterprises (MSEs): Purchase preference will be given to MSEs as defined in Public Procurement Policy for Micro and Small Enterprises (MSEs) Order, 2012 dated 23.03.2012 issued by Ministry of Micro, Small and Medium Enterprises and its subsequent Orders/Notifications issued by concerned Ministry. If the bidder wants to avail the Purchase preference, the bidder must be the manufacturer of the offered product in case of bid for supply of goods. Traders are excluded from the purview of Public Procurement Policy for

Micro and Small Enterprises. In respect of bid for Services, the bidder must be the Service provider of the offered Service. Relevant documentary evidence in this regard shall be uploaded along with the bid in respect of the offered product or service. If L-1 is not an MSE and MSE Seller (s) has/have quoted price within L-1+ 15% of margin of purchase preference /price band defined in relevant policy, such Seller shall be given opportunity to match L-1 price and contract will be awarded for 25 % percentage of total quantity.

8. Estimated Bid Value indicated above is being declared solely for the purpose of guidance on EMD amount and for determining the Eligibility Criteria related to Turn Over, Past Performance and Project / Past Experience etc. This has no relevance or bearing on the price to be quoted by the bidders and is also not going to have any impact on bid participation. Also this is not going to be used as a criteria in determining reasonableness of quoted prices which would be determined by the buyer based on its own assessment of reasonableness and based on competitive prices received in Bid / RA process.

## **Electrical Safety And Earthing Trainer**

(Minimum 50% and 20% Local Content required for qualifying as Class 1 and Class 2 Local Supplier respectively)

Brand Type	Unbranded
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## **Technical Specifications**

Specification Document	<u>View File</u>
BOQ Detail Document	<u>View File</u>

Advisory-Please refer attached BOQ document for detailed consignee list and delivery period.

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

S.No.	Consignee/Reporti ng Officer	Address	Quantity	Delivery Days
1	Jatin Verma	110077,Delhi Skill and Entrepreneurship University, DSEU Dwarka Campus, Sector- 9 Dwarka Delhi-110077	1	15

### **Digital Earth Resistance Tester With Testing Kit And Cable**

(Minimum 50% and 20% Local Content required for qualifying as Class 1 and Class 2 Local Supplier respectively)

Brand Type	Unbranded
1	

### **Technical Specifications**

Specification Document	View File
BOQ Detail Document	View File

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

S.No.	Consignee/Reporti ng Officer	Address	Quantity	Delivery Days
1	Jatin Verma	110077,Delhi Skill and Entrepreneurship University, DSEU Dwarka Campus, Sector- 9 Dwarka Delhi-110077	8	15

# **Digital Insulation Tester Or Megger**

(Minimum 50% and 20% Local Content required for qualifying as Class 1 and Class 2 Local Supplier respectively)

1			
	Brand Type	Unbranded	

## **Technical Specifications**

Specification Document	<u>View File</u>
BOQ Detail Document	View File

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

S.No.	Consignee/Reporti ng Officer	Address	Quantity	Delivery Days
1	Jatin Verma	110077,Delhi Skill and Entrepreneurship University, DSEU Dwarka Campus, Sector- 9 Dwarka Delhi-110077	9	15

## **Industrial Automation PLC Trainer**

(Minimum 50% and 20% Local Content required for qualifying as Class 1 and Class 2 Local Supplier

## respectively)

## **Technical Specifications**

Specification Document	<u>View File</u>
BOQ Detail Document	View File

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

S.No.	Consignee/Reporti ng Officer	Address	Quantity	Delivery Days
1	Jatin Verma	110077,Delhi Skill and Entrepreneurship University, DSEU Dwarka Campus, Sector- 9 Dwarka Delhi-110077	1	15

## **Three Phase VFD Drive**

(Minimum 50% and 20% Local Content required for qualifying as Class 1 and Class 2 Local Supplier respectively)

Brand Type	Unbranded

## **Technical Specifications**

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BOQ Detail Document	View File

Advisory-Please refer attached BOQ document for detailed consignee list and delivery period.

S.No.	Consignee/Reporti ng Officer	Address	Quantity	Delivery Days
1	Jatin Verma	110077,Delhi Skill and Entrepreneurship University, DSEU Dwarka Campus, Sector- 9 Dwarka Delhi-110077	4	15

### **Soft Starter For Induction Motor**

(Minimum 50% and 20% Local Content required for qualifying as Class 1 and Class 2 Local Supplier respectively)

Brand Type	Unbranded
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### **Technical Specifications**

Specification Document	<u>View File</u>
BOQ Detail Document	<u>View File</u>

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

S.No.	Consignee/Reporti ng Officer	Address	Quantity	Delivery Days
1	Jatin Verma	110077,Delhi Skill and Entrepreneurship University, DSEU Dwarka Campus, Sector- 9 Dwarka Delhi-110077	4	15

### **RESISTIVE LOAD Bank**

(Minimum 50% and 20% Local Content required for qualifying as Class 1 and Class 2 Local Supplier respectively)

Brand Type Unbranded	Brand Type		
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### **Technical Specifications**

Specification Document	<u>View File</u>
BOQ Detail Document	<u>View File</u>

Advisory-Please refer attached BOQ document for detailed consignee list and delivery period.

S.No.	Consignee/Reporti ng Officer	Address	Quantity	Delivery Days
1	Jatin Verma	110077,Delhi Skill and Entrepreneurship University, DSEU Dwarka Campus, Sector- 9 Dwarka Delhi-110077	3	15

## **Electric Panel Mount Solid State Relay**

(Minimum 50% and 20% Local Content required for qualifying as Class 1 and Class 2 Local Supplier respectively)

Brand Type	Unbranded

## **Technical Specifications**

Specification Document	View File
BOQ Detail Document	View File

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

S.No.	Consignee/Reporti ng Officer	Address	Quantity	Delivery Days
1		110077,Delhi Skill and Entrepreneurship University, DSEU Dwarka Campus, Sector- 9 Dwarka Delhi-110077	2	15

## **RLC Linear Variable Load Bank Three Phase**

(Minimum 50% and 20% Local Content required for qualifying as Class 1 and Class 2 Local Supplier respectively)

Brand Type	Unbranded
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## **Technical Specifications**

Specification Document	<u>View File</u>
BOQ Detail Document	<u>View File</u>

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

S.No.	Consignee/Reporti ng Officer	Address	Quantity	Delivery Days
1	Jatin Verma	110077,Delhi Skill and Entrepreneurship University, DSEU Dwarka Campus, Sector- 9 Dwarka Delhi-110077	2	15

### **Motor Fault Simulator**

(Minimum 50% and 20% Local Content required for qualifying as Class 1 and Class 2 Local Supplier respectively)

Brand Type	Unbranded
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## **Technical Specifications**

Specification Document	<u>View File</u>
BOQ Detail Document	<u>View File</u>

Advisory-Please refer attached BOQ document for detailed consignee list and delivery period.

S.No.	Consignee/Reporti ng Officer	Address	Quantity	Delivery Days
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S.No.	Consignee/Reporti ng Officer	Address	Quantity	Delivery Days
1	Jatin Verma	110077,Delhi Skill and Entrepreneurship University, DSEU Dwarka Campus, Sector- 9 Dwarka Delhi-110077	2	15

## Arduino Mega Kit With All Basic Sensor

(Minimum 50% and 20% Local Content required for qualifying as Class 1 and Class 2 Local Supplier respectively)

Brand Type	Unbranded
l '	1

## **Technical Specifications**

Specification Document	<u>View File</u>
BOQ Detail Document	<u>View File</u>

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

S.No.	Consignee/Reporti ng Officer	Address	Quantity	Delivery Days
1	Jatin Verma	110077,Delhi Skill and Entrepreneurship University, DSEU Dwarka Campus, Sector- 9 Dwarka Delhi-110077	15	15

## Three Phase Induction Motor With Control Panel.

(Minimum 50% and 20% Local Content required for qualifying as Class 1 and Class 2 Local Supplier respectively)

Brand Type	Unbranded
Diana Type	onbranded

# **Technical Specifications**

Specification Document	<u>View File</u>
BOQ Detail Document	<u>View File</u>

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S.No.	Consignee/Reporti ng Officer	Address	Quantity	Delivery Days
1	Jatin Verma	110077,Delhi Skill and Entrepreneurship University, DSEU Dwarka Campus, Sector- 9 Dwarka Delhi-110077	1	15

# **Regulated DC Power Supply**

(Minimum 50% and 20% Local Content required for qualifying as Class 1 and Class 2 Local Supplier respectively)

Brand Type	Unbranded

## **Technical Specifications**

Specification Document	View File
BOQ Detail Document	View File

Advisory-Please refer attached BOQ document for detailed consignee list and delivery period.

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

S.No.	Consignee/Reporti ng Officer	Address	Quantity	Delivery Days
1	Jatin Verma	110077,Delhi Skill and Entrepreneurship University, DSEU Dwarka Campus, Sector- 9 Dwarka Delhi-110077	13	15

# **Semi-automatic Motor Coil Winding Machine**

(Minimum 50% and 20% Local Content required for qualifying as Class 1 and Class 2 Local Supplier respectively)

Brand Type	Unbranded
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# **Technical Specifications**

Specification Document	<u>View File</u>
BOQ Detail Document	<u>View File</u>

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

S.No.	Consignee/Reporti ng Officer	Address	Quantity	Delivery Days
1	Jatin Verma	110077,Delhi Skill and Entrepreneurship University, DSEU Dwarka Campus, Sector- 9 Dwarka Delhi-110077	5	15

### **DIGITAL STORAGE OSCILLOSCOPE**

(Minimum 50% and 20% Local Content required for qualifying as Class 1 and Class 2 Local Supplier respectively)

brand Type	Brand Type	Unbranded
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## **Technical Specifications**

Specification Document	<u>View File</u>
BOQ Detail Document	<u>View File</u>

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S.No.	Consignee/Reporti ng Officer	Address	Quantity	Delivery Days
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S.No.	Consignee/Reporti ng Officer	Address	Quantity	Delivery Days
1	Jatin Verma	110077,Delhi Skill and Entrepreneurship University, DSEU Dwarka Campus, Sector- 9 Dwarka Delhi-110077	14	15

# **Bench-Type Digital Multimeter- 4.5 Digits**

(Minimum 50% and 20% Local Content required for qualifying as Class 1 and Class 2 Local Supplier respectively)

Brand Type	Unbranded

## **Technical Specifications**

Specification Document	<u>View File</u>
BOQ Detail Document	<u>View File</u>

Advisory-Please refer attached BOQ document for detailed consignee list and delivery period.

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

S.No.	Consignee/Reporti ng Officer	Address	Quantity	Delivery Days
1	Jatin Verma	110077,Delhi Skill and Entrepreneurship University, DSEU Dwarka Campus, Sector- 9 Dwarka Delhi-110077	14	15

## **Digital Handheld LCR METER FOR COMPONENT TESTING**

(Minimum 50% and 20% Local Content required for qualifying as Class 1 and Class 2 Local Supplier respectively)

Brand Type	Unbranded
Diana Type	onbranded

# **Technical Specifications**

Specification Document	View File
BOQ Detail Document	<u>View File</u>

Advisory-Please refer attached BOQ document for detailed consignee list and delivery period.

S.No.	Consignee/Reporti ng Officer	Address	Quantity	Delivery Days
1	Jatin Verma	110077,Delhi Skill and Entrepreneurship University, DSEU Dwarka Campus, Sector- 9 Dwarka Delhi-110077	12	15

## **Basic Electricity Trainer Board For Basic Electricity Experiments.**

(Minimum 50% and 20% Local Content required for qualifying as Class 1 and Class 2 Local Supplier respectively)

Brand Type	Unbranded

## **Technical Specifications**

Specification Document	View File
BOQ Detail Document	View File

Advisory-Please refer attached BOQ document for detailed consignee list and delivery period.

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

S.No.	Consignee/Reporti ng Officer	Address	Quantity	Delivery Days
1	Jatin Verma	110077,Delhi Skill and Entrepreneurship University, DSEU Dwarka Campus, Sector- 9 Dwarka Delhi-110077	6	15

# THREE PHASE ELECRTICAL OF VOLTAGE And CURRENT And ENERGY And POWER MEASREMENT PANEL WITH CT Or PT APPLICATIONS.

(Minimum 50% and 20% Local Content required for qualifying as Class 1 and Class 2 Local Supplier respectively)

Brand Type Unbranded		]
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# **Technical Specifications**

Specification Document	<u>View File</u>
BOQ Detail Document	<u>View File</u>

Advisory-Please refer attached BOQ document for detailed consignee list and delivery period.

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

S.No.	Consignee/Reporti ng Officer	Address	Quantity	Delivery Days
1	Jatin Verma	110077,Delhi Skill and Entrepreneurship University, DSEU Dwarka Campus, Sector- 9 Dwarka Delhi-110077	4	15

# **LCD Type Digital Watt Meter**

(Minimum 50% and 20% Local Content required for qualifying as Class 1 and Class 2 Local Supplier respectively)

brand Type	Brand Type	Unbranded
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## **Technical Specifications**

Specification Document	View File
BOQ Detail Document	<u>View File</u>

Advisory-Please refer attached BOQ document for detailed consignee list and delivery period.

S.No.	Consignee/Reporti ng Officer	Address	Quantity	Delivery Days
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S.No.	Consignee/Reporti ng Officer	Address	Quantity	Delivery Days
1	Jatin Verma	110077,Delhi Skill and Entrepreneurship University, DSEU Dwarka Campus, Sector- 9 Dwarka Delhi-110077	5	15

### **SMART ENERGY METER With Wi Fi Feature**

(Minimum 50% and 20% Local Content required for qualifying as Class 1 and Class 2 Local Supplier respectively)

Brand Type	l Unbranded
Diana Type	on branded

## **Technical Specifications**

Specification Document	<u>View File</u>
BOQ Detail Document	<u>View File</u>

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

S.No.	Consignee/Reporti ng Officer	Address	Quantity	Delivery Days
1	Jatin Verma	110077,Delhi Skill and Entrepreneurship University, DSEU Dwarka Campus, Sector- 9 Dwarka Delhi-110077	2	15

# Digital AC And DC Clamp Meter Upto 400A With Resistance, Frequency And Temperature, Fully Protected

(Minimum 50% and 20% Local Content required for qualifying as Class 1 and Class 2 Local Supplier respectively)

Brand Type	Unbranded
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### **Technical Specifications**

Specification Document	View File
BOQ Detail Document	<u>View File</u>

Advisory	/-Please reter	attached BOC	document for detailed	consignee list and	delivery period

S.No.	Consignee/Reporti ng Officer	Address	Quantity	Delivery Days
1	Jatin Verma	110077,Delhi Skill and Entrepreneurship University, DSEU Dwarka Campus, Sector- 9 Dwarka Delhi-110077	5	15

# PMMC, PMMI, Electrodynamometer Type Analog Instruments Panel For Demonstration Model

(Minimum 50% and 20% Local Content required for qualifying as Class 1 and Class 2 Local Supplier respectively)

Brand Type Unbranded
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### **Technical Specifications**

Specification Document	<u>View File</u>
BOQ Detail Document	<u>View File</u>

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

S.No.	Consignee/Reporti ng Officer	Address	Quantity	Delivery Days
1	Jatin Verma	110077,Delhi Skill and Entrepreneurship University, DSEU Dwarka Campus, Sector- 9 Dwarka Delhi-110077	3	15

Experimental Trainer Kit To Measure The Power, Power Factor In A Single-phase Circuit, Using Wattmeter And Power Factor Meter And Verify Results With Calculations.

(Minimum 50% and 20% Local Content required for qualifying as Class 1 and Class 2 Local Supplier

# respectively)

Brand Type	Unbranded
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## **Technical Specifications**

Specification Document	<u>View File</u>
BOQ Detail Document	<u>View File</u>

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

S.No.	Consignee/Reporti ng Officer	Address	Quantity	Delivery Days
1	Jatin Verma	110077,Delhi Skill and Entrepreneurship University, DSEU Dwarka Campus, Sector- 9 Dwarka Delhi-110077	4	15

## Training Panel To Study Power Measurement In Three Phase By Two Wattmeter

(Minimum 50% and 20% Local Content required for qualifying as Class 1 and Class 2 Local Supplier respectively)

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	Brand Type	Unbranded	
- 1	71		

## **Technical Specifications**

Specification Document	<u>View File</u>
BOQ Detail Document	<u>View File</u>

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S.No.	Consignee/Reporti Address		Quantity	Delivery Days
1	Jatin Verma	110077,Delhi Skill and Entrepreneurship University, DSEU Dwarka Campus, Sector- 9 Dwarka Delhi-110077	3	15

# Digital Portable THREE PHASE POWER QUALITY ANALYZER WITH 6000A CURRENT PROBE

(Minimum 50% and 20% Local Content required for qualifying as Class 1 and Class 2 Local Supplier respectively)

Brand Type	Unbranded
Brand Type	Unbranded

## **Technical Specifications**

Specification Document	View File
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# **Consignees/Reporting Officer and Quantity**

S.No.	Consignee/Reporti ng Officer	Address	Quantity	Delivery Days
1	Jatin Verma	110077,Delhi Skill and Entrepreneurship University, DSEU Dwarka Campus, Sector- 9 Dwarka Delhi-110077	1	15

# 6 In 1 AC Digital Meter

(Minimum 50% and 20% Local Content required for qualifying as Class 1 and Class 2 Local Supplier respectively)

## **Technical Specifications**

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BOQ Detail Document	<u>View File</u>

Advisory	/-Please reter	attached BOC	document for detailed	consignee list and	delivery period

S.No.	Consignee/Reporti ng Officer	Address	Quantity	Delivery Days
1	Jatin Verma	110077,Delhi Skill and Entrepreneurship University, DSEU Dwarka Campus, Sector- 9 Dwarka Delhi-110077	4	15

# **Single Phase Energy Meter Calibration Trainer**

(Minimum 50% and 20% Local Content required for qualifying as Class 1 and Class 2 Local Supplier respectively)

Brand Type	Unbranded
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## **Technical Specifications**

Specification Document	View File
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## **Consignees/Reporting Officer and Quantity**

S.No.	Consignee/Reporti ng Officer	Address	Quantity	Delivery Days
1	Jatin Verma	110077,Delhi Skill and Entrepreneurship University, DSEU Dwarka Campus, Sector- 9 Dwarka Delhi-110077	1	15

## **Single Phase And Three Phase Transformer Experimental Setup With Panel**

(Minimum 50% and 20% Local Content required for qualifying as Class 1 and Class 2 Local Supplier respectively)

Brand Type	Unbranded
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## **Technical Specifications**

Specification Document	View File
BOQ Detail Document	View File

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

S.No.	Consignee/Reporti ng Officer	Address	Quantity	Delivery Days
1	Jatin Verma	110077,Delhi Skill and Entrepreneurship University, DSEU Dwarka Campus, Sector- 9 Dwarka Delhi-110077	3	15

## **Three Phase Transformer Experimental Setup With Panel**

(Minimum 50% and 20% Local Content required for qualifying as Class 1 and Class 2 Local Supplier respectively)

Brand Type	Unbranded
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### **Technical Specifications**

Specification Document	<u>View File</u>
BOQ Detail Document	<u>View File</u>

Advisory-Please refer attached BOQ document for detailed consignee list and delivery period.

S.No.	Consignee/Reporti ng Officer	Address	Quantity	Delivery Days
1	Jatin Verma	110077,Delhi Skill and Entrepreneurship University, DSEU Dwarka Campus, Sector- 9 Dwarka Delhi-110077	2	15

## DC Shunt Motor With Complete Control PANEL And Loading Arrangement .

(Minimum 50% and 20% Local Content required for qualifying as Class 1 and Class 2 Local Supplier respectively)

Brand Type	Unbranded
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## **Technical Specifications**

Specification Document	<u>View File</u>
BOQ Detail Document	<u>View File</u>

Advisory-Please refer attached BOQ document for detailed consignee list and delivery period.

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

S.No.	Consignee/Reporti ng Officer	Address	Quantity	Delivery Days
1	Jatin Verma	110077,Delhi Skill and Entrepreneurship University, DSEU Dwarka Campus, Sector- 9 Dwarka Delhi-110077	2	15

## DC Series Motorwith Complete Control PANEL And Loading Arrangement .

(Minimum 50% and 20% Local Content required for qualifying as Class 1 and Class 2 Local Supplier respectively)

Brand Type Unbranded	
Brand Type Unbranded	

### **Technical Specifications**

Specification Document	View File
BOQ Detail Document	<u>View File</u>

Advisory-Please refer attached BOQ document for detailed consignee list and delivery period.

S.No.	Consignee/Reporti ng Officer	Address	Quantity	Delivery Days
1	Jatin Verma	110077,Delhi Skill and Entrepreneurship University, DSEU Dwarka Campus, Sector- 9 Dwarka Delhi-110077	2	15

### THREE PHASE AUTO TRANSFORMER

(Minimum 50% and 20% Local Content required for qualifying as Class 1 and Class 2 Local Supplier respectively)

Brand Type	Unbranded
	I .

### **Technical Specifications**

Specification Document	<u>View File</u>
BOQ Detail Document	View File

Advisory-Please refer attached BOQ document for detailed consignee list and delivery period.

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

S.No.	Consignee/Reporti ng Officer	Address	Quantity	Delivery Days
1	Jatin Verma	110077,Delhi Skill and Entrepreneurship University, DSEU Dwarka Campus, Sector- 9 Dwarka Delhi-110077	4	15

# **Buyer Added Bid Specific Terms and Conditions**

## 1. Generic

OPTION CLAUSE: The Purchaser reserves the right to increase or decrease the quantity to be ordered up

to 25 percent of bid quantity at the time of placement of contract. The purchaser also reserves the right to increase the ordered quantity by up to 25% of the contracted quantity during the currency of the contract at the contracted rates. Bidders are bound to accept the orders accordingly.

2. Provisions for workmen compensation, insurance, public liability, property damage, insurance etc. to be ensured by the contractor. Also, safety measures prescribed for working in Extra High Voltage & use of personnel protective equipment must be adhered to.

#### 3. Generic

**Bidder financial standing:** The bidder should not be under liquidation, court receivership or similar proceedings, should not be bankrupt. Bidder to upload undertaking to this effect with bid.

### 4. Generic

Actual delivery (and Installation & Commissioning (if covered in scope of supply)) is to be done at following address DSEU PUSA Campus DSEU GND-Rohini DSEU Aryabhatt DSEU G.B Pant Okhla-III -.

### 5. Generic

Bidders shall quote only those products in the bid which are not obsolete in the market and has at least 3 years residual market life i.e. the offered product shall not be declared end-of-life by the OEM before this period.

### 6. Generic

Bidders are advised to check applicable GST on their own before quoting. Buyer will not take any responsibility in this regards. GST reimbursement will be as per actuals or as per applicable rates (whichever is lower), subject to the maximum of quoted GST %.

### 7. Generic

Data Sheet of the product(s) offered in the bid, are to be uploaded along with the bid documents. Buyers can match and verify the Data Sheet with the product specifications offered. In case of any unexplained mismatch of technical parameters, the bid is liable for rejection.

### 8. Generic

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 3 years 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 primary product having highest value should meet this criterion.

### 9. **Generic**

Installation, Commissioning, Testing, Configuration, Training (if any - which ever is applicable as per scope of supply) is to be carried out by OEM / OEM Certified resource or OEM authorised Reseller.

### 10. Generic

## **OPTIONAL SITE VISIT:**

- 1. The Bidder is advised to visit and examine the installation site and its surroundings and obtain for itself on its own responsibility all information that may be necessary for preparing the Bid. The costs of visiting the site shall be borne by the Bidder. Yes
- 2. The Bidder representative shall be allowed entry upon consignee premises for such visits, only upon the express conditions that the Bidder will release and indemnify the Buyer and Consignee against all liabilities arising out of such visit including death or injury, loss or damage to property, and any other loss, damage, costs, and expenses incurred as a result of such visit.
- 3. The Bidder shall not be entitled to hold any claim against Buyer for noncompliance due to lack of any kind of pre-requisite information as it is the sole responsibility of the Bidder to obtain all the necessary

information with regard to site, surrounding, working conditions, weather etc. on its own before submission of the bid.

#### 11. Generic

The successful bidder has to supply all essential accessories required for the successful installation and commissioning of the goods supplied. Besides standard accessories as per normal industry practice, following accessories must be part of supply and cost should be included in bid price: All.

### 12. Generic

**Upload Manufacturer authorization:** Wherever Authorised Distributors are submitting the bid, Manufacturers Authorisation Form (MAF)/Certificate with OEM details such as name, designation, address, e-mail Id and Phone No. required to be furnished along with the bid.

### 13. Generic

While generating invoice in GeM portal, the seller must upload scanned copy of GST invoice and the screenshot of GST portal confirming payment of GST.

### 14. Generic

Without prejudice to Buyer's right to price adjustment by way of discount or any other right or remedy available to Buyer, Buyer may terminate the Contract or any part thereof by a written notice to the Seller, if:

- i) The Seller fails to comply with any material term of the Contract.
- ii) The Seller informs Buyer of its inability to deliver the Material(s) or any part thereof within the stipulated Delivery Period or such inability otherwise becomes apparent.
- iii) The Seller fails to deliver the Material(s) or any part thereof within the stipulated Delivery Period and/or to replace/rectify any rejected or defective Material(s) promptly.
- iv) The Seller becomes bankrupt or goes into liquidation.
- v) The Seller makes a general assignment for the benefit of creditors.
- vi) A receiver is appointed for any substantial property owned by the Seller.
- vii) The Seller has misrepresented to Buyer, acting on which misrepresentation Buyer has placed the Purchase Order on the Seller.

### 15. Scope of Supply

Scope of supply (Bid price to include all cost components) : Supply Installation Testing Commissioning of Goods and Training of operators and providing Statutory Clearances required (if any)

### 16. Certificates

ISO 9001: The bidder or the OEM of the offered products must have ISO 9001 certification.

### 17. Certificates

Bidder's offer is liable to be rejected if they don't upload any of the certificates / documents sought in the Bid document, ATC and Corrigendum if any.

### 18. Certificates

Material Test Certificate Should Be Sent Along with The Supply. The Material Will Be Checked by Buyer's Lab & the Results of the Lab will be the Sole Criteria for Acceptance of the Item.

### 19. Certificates

The bidder is required to upload, along with the bid, all relevant certificates such as BIS licence, type test certificate, approval certificates and other certificates as prescribed in the Product Specification given in the bid document.

## 20. Certificates

To be eligible for award of contract, Bidder / OEM must possess following Certificates / Test Reports on the date of bid opening (to be uploaded with bid): Data Sheet, Bidder Financial Standing, OEM Certificate, Compliance of BoQ and any other as per bid document.

### 21. Buyer Added Bid Specific ATC

Buyer uploaded ATC document Click here to view the file.

### 22. Warranty

Warranty period of the supplied products shall be 3 years from the date of final acceptance of goods or after completion of installation, commissioning & testing of goods (if included in the scope of supply), at consignee location. OEM Warranty certificates must be submitted by Successful Bidder at the time of delivery of Goods. The seller should guarantee the rectification of goods in case of any break down during the guarantee period. Seller should have well established Installation, Commissioning, Training, Troubleshooting and Maintenance Service group in INDIA for attending the after sales service. Details of Service Centres near consignee destinations are to be uploaded along with the bid.

### 23. Buyer Added Bid Specific ATC

Buyer Added text based ATC clauses

Equipment's should be sent along with the certificate of quality assurance issued by any laboratory recognized and accredited by Govt of India. The certificate of labs & the results of the Lab will be the one of the Criteria for Acceptance of the item.

Vendor should ensure demonstration of each experiment equipment is before delivery. The product should be a proper Training experiment equipment

## **Disclaimer**

The additional terms and conditions have been incorporated by the Buyer after approval of the Competent Authority in Buyer Organization. Buyer organization is solely responsible for the impact of these clauses on the bidding process, its outcome, and consequences thereof including any eccentricity/restriction arising in the bidding process due to these ATCs and due to modification of technical specifications and/or terms and conditions governing the bid. Any clause incorporated by the Buyer such as demanding Tender Sample, incorporating any clause against the MSME policy and Preference to make in India Policy, mandating any Brand names or Foreign Certification, changing the default time period for Acceptance of material or payment timeline governed by OM of Department of Expenditure shall be null and void and would not be considered part of bid. Further any reference of conditions published on any external site or reference to external documents/clauses shall also be null and void. If any seller has any objection/grievance against these additional clauses or otherwise on any aspect of this bid, they can raise their representation against the same by using the Representation window provided in the bid details field in Seller dashboard after logging in as a seller within 4 days of bid publication on GeM. Buyer is duty bound to reply to all such representations and would not be allowed to open bids if he fails to reply to such representations. Also, GeM does not permit collection of Tender fee / Auction fee in case of Bids / Forward Auction as the case may be. Any stipulation by the Buyer seeking payment of Tender Fee / Auction fee through ATC clauses would be treated as null and void.

### This Bid is also governed by the General Terms and Conditions

In terms of GeM GTC clause 26 regarding Restrictions on procurement from a bidder of a country which shares a land border with India, any bidder from a country which shares a land border with India will be eligible to bid in this tender only if the bidder is registered with the Competent Authority. While participating in bid, Bidder has to undertake compliance of this and any false declaration and non-compliance of this would be a ground for immediate termination of the contract and further legal action in accordance with the laws.

### ---Thank You---