

# **St. Xavier's College (Autonomous), Mumbai – 400 001**

**Ref: SXC/RP/NRC/2022-23/04**

**Date: 10.03.2023**

## **CALL FOR QUOTATIONS FOR EQUIPMENTS FOR NEW RESEARCH CENTER**

New Research Center for Agricultural and Rural Studies (RUSA SPONSORED) St. Xavier's College (Autonomous) Mumbai invites quotations from registered Service Providers for the following equipments which will be utilized by New Research Center for Agricultural and Rural Studies (RUSA sponsored) by Government of Maharashtra.

<b>Sr. No.</b>	<b>Particulars</b>	<b>Quantity</b>
<b>DEVICES</b>		
1	NodeMcu ESP8266 ch340 wIfI Development Board	2
2	Soil Sensor	2
3	5V Single Channel Relay Module	2
4	12v DC ½” Normally closed Electric Solenoid Water Air Valve Switch	2
5	DHT11 Temperature and Humidity Sensor Module with LED	2
6	12V Power Supply for Valve	2
7	Raspberry PiESP32-s3	2
<b>SENSORS</b>		
8	Highly Stable Pressure Sensor, 0-7 kPa, Gauge, Compensated, 19mm diameter	2
9	IoT long Range Wireless Air Flow Velocity Sensor	2
10	1-Wire ® +_0.3 C accurate digital temperature sensor with 2-kbit EEPROMx	2
11	Capacitive Humidity Sensor MK33-W	2
<b>CAMERA</b>		
	Pessl Instruments GmbH iMETOS CropView along with control unit with battery an solar panel should be installed in order to receive sufficient sunlight to charge the battery. Also with installation service	1

Please send detailed quotation on company letterhead along with a soft copy of the PAN CARD, AADHAR CARD of Proprietor, and GST certificate to “**The Principal, St. Xavier's College (Autonomous), Mumbai-400 001**” should be emailed latest **by 16th March, 2023 by 5.00 p.m.** to [rusaquotes160323@xaviers.edu](mailto:rusaquotes160323@xaviers.edu) .

The Original copy of the quotation should reach the undersigned on or before **17<sup>th</sup> March, 2023**, along with PAN copy, AADHAR copy & GST certificate along with payment terms and conditions.

The quotation should mention the total amount including the discount and tax amount as applicable and clearly indicate the features offered.

PRINCIPAL

