



# RAYALASEEMA UNIVERSITY

(A State University Established by the Govt. of AP)

**KURNOOL (AP) 518 007**

**PROF. B. AMARNATH**  
**REGISTRAR**

**Ph. & Fax:** 08518 272600  
**Email:** [registrarru@gmail.com](mailto:registrarru@gmail.com)

**Date:** 24-07-2017

## QUOTATIONS FOR SUPPLY OF LAB EQUIPMENTS

The University is inviting Quotations in WEB from the reputed Firms/Agencies /Supplier for the **supplying of Lab Equipments to Dept. of Physics**, Rayalaseema University, Kurnool with the following configuration.

S.No	Name of the equipment	Quantity
1	Cathode Ray Oscilloscope 20 MHZ (Dual beam)	2
2	Multifunction generators (1 MHZ)	4
3	Digital Multimeters	2
4	Astable Multivibrator kits (using Op-Amp)	4
5	Triatomic Model vibration kit	2
6	A.C.Milli voltmeters ( $\mu$ v-volts)	2
7	Malus law experimental kit	2
8	Counters/ Registers kit	2
9	Digital Ph-meter (3 1/2 digits)	2
10	Thermal experiment coefficient kit	1
11	$\mu$ p8086 advanced version with interfacing setup (temp. control, sensors)	2
12	Torch light-cum-magnifier	4
13	Conductivity meter (Platinum)	2
14	Air drier (IA)	2
15	Determination of Dielectric constant kit (solid state)	2
16	Plank's constant kit	1
17	Boltzmann constant kit	1
18	Thermoelectric effect setup apparatus (Seebeck & peltier effect) (Pushpa Scientifics)	2
19	Forbidden energy gap kit	2
20	Specific heat of a graphite apparatus (Pushpa Scientifics)	1
21	Hall effect setup	1
22	Viscosity experimental setup (Ostowald's)	2
23	Magnetic stirrers (with temperature controllers)	4
24	Microwave-Oven (up to 400 °c)	1
25	Carbon Furnace-up to 2000 °C (with temp. controller)	1
26	Date bridge (LCR) advanced digital version	1
27	Particle size analyzer (with advanced system)	1
28	Mossbauer-effect setup	1

29	Holography experimental setup	1
30	Zeeman effect kit	1
31	Pallet preparation chemicals 1. TiO <sub>2</sub> - 500 g 2. Sm - 100g 3. ZnO - 500g 4. Bi <sub>2</sub> O - 500g } AR grade	
32	Agate Mortar with Pestle (1/2inch)	2
33	High energy ball mill Emax (Vender Scientific Pvt. Ltd.)	1

The quotation to be submitted in a sealed envelope and send to Registrar, Rayalaseema University, Kurnool and post to the under signed by Regd. post/courier services duly enclosing necessary documents such as details of the Firm/Agencies/supplier and their past service in supply of Equipments. The title of the Quotations is to be clearly written on the envelop send to **The REGISTRAR, RAYALASEEMA UNIVERSITY, KURNOOL – 518 007. A. P.**

The last date for submission of the quotation in short period **08<sup>th</sup> August 2017 not later than 5:00PM.**

Sd/-  
**REGISTRAR**