



RAYALASEEMA UNIVERSITY
COLLEGE OF ENGINEERING
(A State University established by Govt. of A.P.)
KURNOOL, A.P. INDIA

Date: 21st October 2025.

No.RUCE/Equipments for Civil Lab /Quotations/2025-26-1.

CALL FOR QUOTATION

From:
The Registrar,
Rayalaseema University,
Kurnool.

Sir / Madam,

Sub: Rayalaseema University College of Engineering, Kurnool – Academic Year 2025-26 –
Invitation of sealed Quotation for the supply of Equipments for Civil Lab – reg.

Supply of Item & Scope of Work:

- Equipments for Civil Lab.

All necessary components and materials required for complete and proper installation and functioning.

Interested firms are requested to submit their quotations in a sealed envelope, either through post, courier, or in person, to the address below:

TO: The Registrar, Rayalaseema University, Kurnool – 518 007.
Last Date for Submission of Quotations: 29th October 2025.

Sl. No	Equipment Required	Detailed Specifications	Quantity in No.
1	Fine Sieves: Brass Frame with Stainless Steel Mesh Frame Dia 200mm	4.75, 2.36, 1.18 mm, 600 μ , 425 μ , 300 μ , 150 μ and 75 μ .	1 No Each
2	Specific Gravity Bottle or Pycnometer	Glass jar complete with brass cone and a rubber seal capacity 1 kg.	1 No
3	Liquid Limit Device (Hand Operated) Complete with A Revolution Counter	Type A (Casagrande's) grooving tool and Type B (ASTM) grooving tool	1 No
4	Shrinkage Limit apparatus	The apparatus consists of a prong plate of acrylic sheet 1.5mm thick and 75mm square, shrinkage dish, glass cup, porcelain evaporating dish, steel straight edge and graduated glass cylinder 25ml. X 0.5ml.	1 No
5	Field Density Kit	It consists of Cylinder core cutter 100 mm. Inner diameter x 130mm. Long steel dolly 100 mm. Inner diameter x 25 mm. High and rammer with steel rod.	1 No
6	Sand Pouring Cylinder (Small)	115 Diameter sand pouring cylinder with a conical funnel and sutter calibration container 100mm. inner diameter x 150mm. High with 200mm diameter rim metal tray 300mm. Square x 40mm. Deep with a 100mm. Diameter hole in the center	1 No

7	Hydrometer	-	1 No
8	Compaction Apparatus	Proctor type compaction mould of 100 mm diameter x 127.3 mm high with a 1000 cm ³ capacity made of gun metal, consisting of mould body base plate and collar. Compaction rammer made from corrosion protected steel is of 2.6 kg. Weight, 50mm, diameter with a 310 mm. Controlled drop.	1 No
9	Density Basket	Made of galvanized wire mesh, the basket is 200 mm. diameter x 200mm. high, fitted with handle.	1 No
10	Compaction hammer	Rammer for heavy compaction test 4.89 kg. Weight with a 450mm. Controlled drop. The rammer diameter is 50mm.	1 No
11	Compaction Mould	Compaction Mould of 150mm diameter x 127.3mm high with 2250 cm ³ capacity comprising of mould body base plate, collar made of gun metal.	1 No

For any further details or clarification, please feel free to contact us at [9494410216].

We look forward to receiving your quotations.

Copy to: PA to VC, RU, for information.


 REGISTRAR
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RAYALASEEMA UNIVERSITY
KURNOOL.