

LBS COLLEGE OF ENGINEERING, KASARAGOD

Tender Notice

Tender No. D-1156/2021- BSK- 22

Date: 24.08.2022

Sealed competitive tenders are invited by the Principal, LBS College of Engineering, Kasaragod from the authorized dealers for the **Supply, Erection, Testing and Commissioning of Direct Shear Apparatus, Ring and Ball Apparatus, California Bearing Ratio Test Apparatus, Standard Protector Apparatus, Tilting Drum Concrete Mixer Machine, Rebound Hammer and Consolidation Test Apparatus** in LBS College of Engineering, Kasaragod.

Description of item:-

The supply and installation of the item should be as per the details given in the schedule

1. Period of completion of supply and installation within 30 Days from the date of supply order.
2. Cost of Tender form : Rs.1000/-
3. EMD : Rs. 3470./-
4. Last date of sale of Tender form : 23.09.2022, 4 P.M
5. Last date of submission of Tender : 24.09.2022, 2 P.M
6. Date of opening Tender : 24.09.2022, 3 P.M
7. Validity of the Tender : 6 Months

Sale of Tender document : The complete set of Tender documents can be received from The Principal, LBS College of Engineering, Kasaragod on submission of a written application along with a non refundable fee of Rs. 500/- (Rupees Five Hundred only) in cash or DD.

Copy to:

1. College Website
2. Notice Board




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Specification Of item

SLNO	ITEM SPECIFICATION	Quantity
1	Direct Shear Apparatus for the testing of soil complete ready to use with multispeed load frame, 60x60mm direct shear mould made from brass, set of weights and load ring and 2 dial indicators for normal and vertical strains	1
2.	Ring and Ball apparatus complete ready to use with electrical heating using magnetic stirrer, digital thermometer and complete set of balls, borosilicate glass container	1
3.	California Bearing Ratio test apparatus complete ready to use with 3 speed 50kN electrical load frame, all required accessories and load and dial indicator	1
4.	Standard Proctor Apparatus complete with mould and rammer	1
5.	Tilting drum concrete mixer machine, drum capacity 100 litres mixing capacity 40 litres (Laboratory type)	1
6.	Rebound hammer for concrete NDT having 10 to 70 MPA strength scale, high grade repeatability, complete with grinding stone and impact point marking	1
7.	Consolidation test apparatus 3 gang model on single table complete in all respect with all accessories as following: Consolidation test cell assembly for 60mm dia x 20 mm high: 03 nos. Dead load for providing stress over test sample, set of 39: 03 sets Dial Indicator 5 x 0.002mm: 03 nos. Table should have proper arrangement for keeping consolidation loads	1

Warranty : 1 Year

Condition: Tenderers should be submit the list of reputed clients to which they have supplied the item in the last 2 years. Declaration regarding the current status of the machine may also be included.




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