



STRUCTURAL ENGINEERING DIVISION
Test Floor Laboratory
Department of Civil Engineering
University of Engineering and Technology Lahore, 54890
Pakistan. Ph: 92-42-99029202

Ref: CED/TFL/01/32433

Dated: 15-01-19

To
Project Manager
Kingcrete Builders
Construction of DHA Business Hub

Subject:- CALIBRATION OF COMPRESSION STRENGTH MACHINE OF 1560 kN
(MARK: CED/TFL/01/32433)

Reference to your letter No. KBL/BHUB/CAL, dated: 11/01/2019 on the subject cited above. One Compression Strength Machine has been calibrated by using standard calibration device. The results are tabulated as under:

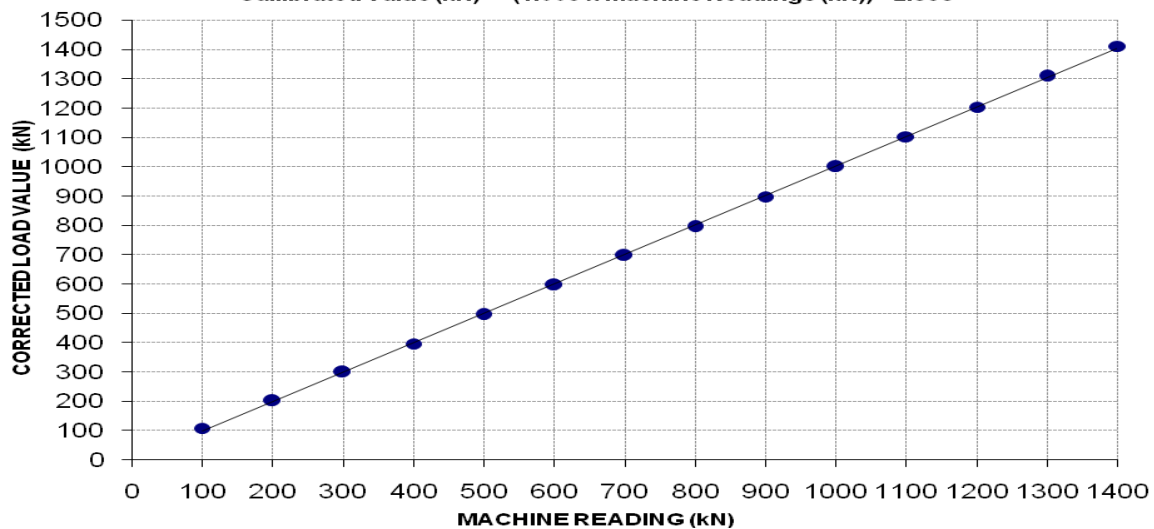
Total Range : Zero - 1560(kN)

Calibrated Rang : Zero - 1400 (kN)

Machine Reading (kN)	100	200	300	400	500	600	700	800	900	1000	1100	1200	1300	1400
Corrected Load Value (kN)	108	201	299	396	496	596	697	796	898	1000	1103	1203	1309	1411

CALIBRATION CURVE FOR COMPRESSIVE STRENGTH MACHINE (01560 kN)

Callibrated Value (kN) = (1.005 x Machine Readings (kN)) - 2.858



I/C Testing Laboratoires
UET Lahore, Pakistan.

Note:

- 1- You can See your reports On Internet in the following web site
http://www.uet.edu.pk/faculties/facultiesinfo/civil/index.html?RID=testing_reports
- 2- The above results pertain to sample /samples supplied to this laboratory.
- 3- Sealed sample / Unsealed sample / Marked sample/Signed Samples