REFERENCES

American Society for Testing of Materials (ASTM) (1977) Standard Test Method for Direct Tensile Strength of Intact Rock Core Specimens, ASTM Designation, D 2936-71: ASTM Standards Part 19, 381-388.

American Society for Testing of Materials (ASTM)(1977) Standard Test method for Unconfined Compressive strength and Intact Rock Core Specimen, ASTM Designation, D 2938-71a, ASTM Standards Part 19: 389-390.

Gupta S.C. and Kapoor V.K. (2002) Fundamentals of mathematical statistics, New Delhi, Sultan Chand & Sons.

International Society for Rock Mechanics (ISRM) (1977) Suggested Method for Determining Tensile Strength of Rock materials, ISRM Committee on Laboratory and Field Tests, Int. Jour. Rock Mech. Min. Sci. & Geomech. Abstr. 15(3): 99-103.

International Society for Rock Mechanics (ISRM) (1985) Suggested Method for Determining Point Load Strength, ISRM Committee on Laboratory and Field Tests, Int. Jour. of Rock Mech, Min. Sci. & Geomech., 22 (2): 53-60.

Jayawardena, U.de S. (2001) A Study on the engineering properties of Sri Lankan Rocks, Jour. of the Inst. of Eng., Sri Lanka xxxiv: p 7-21.

Vutukuri V.S, and Katsuyama, K. (1994) Introduction to Rock Mechanics. Tokyo, Industrial Publishing & Consulting, Inc.

Mahtab et al. (2016) Correlation between uniaxial strength and point load index of rocks, The 15th Asian Regional Conference on Soil Mechanics and Geotechnical Engineering. https://www.jstage.jst.go.jp > article > jgssp > 2 IRN-08 > pdf

Akram and Bakar (2007) Correlation between Uniaxial Compressive Strength and Point Load Index for Salt-Range Rocks. Pak. J. Engg. & Appl. Sci. Vol. 1 July 2007

Staticticshowto.com; https://www.statisticshowto.datasciencecentral.com/probability-and-statistics/coefficient-of-determination-r-squared