For testing the null hypothesis for the difference between various sample means the t-Test is used at significance of .05 levels.

For testing the null hypothesis for the difference between sample means, the F-Test is used and also to evaluate the significance of the difference.

The obtained values of the mean, standard deviation, correlation, t-Test, and F-Test are given in the tables below followed by the graphical representation.

REFERENCES


Reddy; Raju; Ps; Madhavi S; Prasad Kv; Reddy Me; Sahay Bk and Murthy Kj. (2009) Comparison of effects of yoga and physical exercise in athletes [Jur.PubMed - indexed for Medline]. Vol.94