



PCEET's
Pimpri Chinchwad College of Engineering, Pune
SIG Coordination Team



Certificate of Completion



This Certificate is awarded to

Rohini Kandekar

for successfully completing the Three Days Intensive Workshop on "Data Analysis Using Excel". This workshop was organized by the SIG Coordination Team, Pimpri Chinchwad College of Engineering, Pune from 14th-16th July 2021.

Dr. Varsha Harpale

WORKSHOP COORDINATOR

Dr. N. R. Deore

SIG COORDINATOR

Dr. S. V. Shinde

SIG COORDINATOR

Dr. G. N. Kulkarni

DIRECTOR

Date	Session No.	Timing	Topic	Resource Person
14 th July 2021	1	1715 -1745	Introduction to data Analysis, descriptive and inferential statistics, Measures of Central Tendency and Dispersion	Prof. Ashwini Vaze
	2	1745 -1615	Correlation, Covariance, Regression analysis using the data Analysis Tool in Excel.	Prof. Dinesh Kute
	3	1715 -1745	Case study on descriptive Statistics using the data analysis tool in Excel.	Dr. Leena Sharma
15 th July 2021	4	1745 -1615	Sampling techniques and its types, case study on sampling using the data analysis tool in Excel.	Prof. Minakshi Panchal
	5	1715 -1745	Hypothesis testing (T-Test, F-Test, Z-Test, Chi-Square test) using the data analysis tool in Excel.	Dr. Varsha Harpale
	6	1745 -1615	Case study on Hypothesis Test (One-way ANNOVA, two way ANNOVA)	Dr. Leena Sharma