

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



## Certificate of Completion



This Certificate is awarded to

## Kalokhe Dhanawanti

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.

Om

us seon

hunti

41/2

Dr. Varsha Harpale

Dr. N. R. Deore

Dr. S. V. Shinde

Dr. G. N. Kulkarni

SIG COORDINATOR

SIG COORDINATOR

DIRECTOR

WORKSHOP COORDINATOR

## **Schedule**

Date	Session No.	Timing	Topic	Resource Person
14 <sup>th</sup> 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
15 <sup>th</sup> July 2021	3	1715 -1745	Case study on descriptive Statistics using the data analysis tool in Excel.	Dr. Leena Sharma
	4	1745 -1615	Sampling techniques and its types, case study on sampling using the data analysis tool in Excel.	Prof. Minakshi Panchal
16 <sup>th</sup> July 2021	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