

SHIVAJI COLLEGE, UNIVERSITY OF DELHI
DEPARTMENT OF ECONOMICS
INTERNAL TEST (Academic Year 2023-24)

Name of the Course : B.A.(P) Semester: 2
Name of the Paper : Basic Statistics for Economics Faculty Name : Nikita Gupta
Duration : 45 minutes Maximum Marks: 12
Date : 06.03.2024

Instructor Name-Ms. Nikita Gupta

Attempt all Questions.

Q1 a) Calculate mean, median and mode of the following data: (3)

9, -1, 4, 4, 1, 5

b) Also find variance, standard deviation and coefficient of variation. (4)

Q2 Explain any 2 graphical descriptive methods for describing qualitative data. (4)

Q3 For what kind of distributions does the empirical rule apply? (1)

[Type here]

Nikita

Faculty Signature: Nikita Gupta