# **Data Smoothing/Binning Method**

## **Question-1**

Text

Description automatically generated

## **Question-2**

A white paper with writing on it

Description automatically generated with low confidence

# **Data Reduction**

### **Question-1**

Graphical user interface, text, application

Description automatically generated

Table

Description automatically generated

### **Question-2 Text Description automatically generated Text Description automatically generated**

Text

Description automatically generated

# **Min-Max Normalization**

### **Question-1**

Graphical user interface, text, application

Description automatically generated

Graphical user interface, application

Description automatically generated

# **Z-Score**

Find the mean and standard deviation

Graphical user interface, text, application

Description automatically generated

Graphical user interface, application

Description automatically generated

# **Variance and Co-Variance**

## **Question-1**

Diagram, table

Description automatically generated

## **Question-2**

Graphical user interface, text

Description automatically generated

## **Question-3**

Table

Description automatically generated  
Text, letter

Description automatically generated

# **Similarity & Disimlarity Measure**

Graphical user interface, text, application

Description automatically generated

Graphical user interface, application

Description automatically generated

## **Question-1**

Graphical user interface, text, application, email

Description automatically generated

# **Outlier Analysis (IQR)**

Graphical user interface, text, application

Description automatically generated

Text

Description automatically generated

## **Question-1**

Diagram

Description automatically generated

## **Question-2**

A hand holding a piece of paper with writing on it

Description automatically generated with medium confidence

## **Question-3**

Text

Description automatically generated

## **Question-4 (Effect of Mean and Variance)**

Graphical user interface, text, application, email

Description automatically generated

# **Handling Missing Values**

## **Question-1**

Graphical user interface, text, application

Description automatically generated

## **Question-2**

Diagram

Description automatically generated

## **Question-3**

A picture containing diagram

Description automatically generated