**Patan Multiple Campus**

**Practical No. 3: Descriptive Statistics**

**Level:- TU BCA 3rd Semester**

**Date:- 2081/01/11**

**Subject:- Probability and Statistics (CACS-202)**

**Roll No:- 13/080**

**Name: Bimal Acharya**

**Question:-**

Find no. of observations, minimum value, maximum value, mean, median, mode, quartiles, range, standard deviation, variance and coefficient of variation of the following observations:

|  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **Marks** | **10** | **20** | **30** | **40** | **50** | **60** | **70** | **80** | **90** | **100** |
| **No.of students** | **2** | **3** | **5** | **15** | **20** | **15** | **4** | **2** | **1** | **0** |

**Working Expression:-**