**Roll No. ………………………..**

**Renaissance College of Commerce & Management**

**Assignment Question Paper**

**B.Com. (Hons) II Year Examination**

**Subject: Advanced Statistics**

***Note*** *:* Attempt any All Question

1. What is false base line?
2. Calculate median from the following data:

*X* : 7 5 6 8 10 9

*f* : 3 4 7 2 5 8

1. What is binomial distribution? Explain.
2. What are the assumptions of t-test?
3. What do you understand by Karl Pearson’s Coefficient of Correlation?

\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*