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Register Number:

DATE: 21-04-2017

**ST. JOSEPH’S COLLEGE (AUTONOMOUS), BENGALURU-27**

**B.A .ECONOMICS - IV SEMESTER**

**SEMESTER EXAMINATION – APRIL 2017**

**ECA 415: Statistical Methods for Economics**

**(For visually challenged students)**

**Time: 1 ½ hr Max marks: 35**

**PART- A**

1. **Answer any Five of the following questions 5X3=15**
2. Define statistics.
3. What are the essential parts of the table?
4. Write the Characteristics of an ideal average?
5. What do you mean by time series data?
6. What is correlation?
7. Give the meaning of index number.

**PART- B**

1. **Answer any TWO of the following questions 2X5=10**
2. Discuss the relationship between statistics and economics.
3. Discuss the concept of Skewness. Give the various methods of measuring it.
4. Distinguish between classification and tabulation.

**PART- C**

1. **Answer any ONE of the following questions 1X10=10**

 10. What is the importance and Limitations of statistics?

1. Write a note on the measures of central tendencies.

ECA-412-17-VC