

**CARMEL COLLEGE OF ARTS, SCIENCE & COMMERCE FOR WOMEN,
NUVEM-GOA**

SEMESTER END EXAMINATION, AUGUST 2020

Semester :- VI of B.A

Subject: Economics

Course name & Code: Research Methodology II (ECD 114)

Total marks: 30 Date: 10/08/2020 Duration: 2 Hrs Total no of pages: 01

Instructions: 1. All questions are compulsory.

2. Figures to the right indicate marks.

Q1. Briefly answer any five of the following questions: - (2 marks each)

- i. Explain the superiority of Schedules over Interview method.
- ii. Differentiate between tabulation and classification of data.
- iii. Write a note on Skewness and Kurtosis.
- iv. Define Arithmetic mean and state its advantages.
- v. Explain why the study of correlation is important.
- vi. Distinguish between Correlation and Regression.
- vii. Highlight the precautions to be taken in research report writing.
- viii. Differentiate between Bibliography and Referencing.

Q2. Answer any four of the following questions: - (5 marks each)

- i. Evaluate the questionnaire method of data collection.
- ii. Calculate Mean and Median for the following data.

Age	1-3	4-6	7-9	10-12	13-15	16-18	19-21	22-24
No of Children	3	4	6	8	4	3	3	3

- iii. Calculate Standard Deviation from the following data:

Age	20-30	30-40	40-50	50-60	60-70
No of persons	12	22	35	18	13

- iv. Explain giving examples two components of time series.
- v. Explain the need for Literature Review.
- vi. Discuss the steps involved in research report writing.