## SREE CHAITANYA MAHAVIDYALAYA INTERNAL EXAMINATIONS 2021, SEM-VI B.SC. FOOD & NUTRITION (HONS.)

PAPER-CODE: FNTACOR14T

PAPER NAME: RESEARCH METHODOLOGY AND BIOSTATISTICS (THEORY)

Time: 30 Mins F.Marks: 08

## Answer any one of the followings:

 $1 \times 8 = 8$ 

1. Construct a histogram for the following frequency distribution table that describes the frequencies of weights of 25 students in a class. Also find out the mean weight of the students. (4+4)

Weights (in lbs)	Frequency (Number of students)
65 - 70	4
70 - 75	10
75 - 80	8
80 - 85	4

2. Construct a frequency polygon using the data given below. Also calculate the mean. (4+4)

Test Scores	Frequency
50 – 59	5
60 - 69	10
70 – 79	30
80 – 89	40
90 - 99	15

CLICK THE LINK BELOW TO SUBMIT ANSWER-SCRIPT (in single PDF) << <a href="https://forms.gle/C2EtyaJqW3JuJtSC8">https://forms.gle/C2EtyaJqW3JuJtSC8">https://forms.gle/C2EtyaJqW3JuJtSC8</a>>>