## **NON-CBCS**

\_\_Assignment for internal evaluation **Economics(Major)** 6th Semester

Paper: M 6.02: Applied Statistics

Full marks :20

## Last Date of Submission 10.08.2021

**1)** Answer the following: 5×4=20

- a) What is an index number? Discuss the problems faced while constructing an index number.
- b) What are the Chain Base Index Numbers? How are they constructed?
- c) What do you understand by cost of living index numbers? Describe briefly the various steps involved in their construction.
- d) What is a time series? Discuss briefly the various components of a time series.

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