

Goa Vidyaprasarak Mandal's

GOPAL GOVIND POY RAITURCAR COLLEGE OF COMMERCE & ECONOMICS, PONDA-GOA.

B.COM CBCS SEMESTER III EXAMINATION,

JANUARY 2021.

COMPUTER APPLICATIONS FOR BUSINESS

DURATION: 2 HOURS

MARKS: 20

Instructions: 1. All questions are compulsory.

2. Figures to the right indicate marks.

Q.1. Answer any **FIVE** from the following: (5 x 2)

- a) Explain in brief the various methods of data processing.
- b) What is the significance of file extensions in a file name? Give examples.
- c) How does forecasting help in business?
- d) What are the various sources of data?
- e) Define i) Spreadsheet ii) Cell
- f) What is the use of a gateway in a computer network?
- g) Explain any two statistical functions available in MS Excel.
- h) What is the use of what-if analysis in Excel?

Q.2. Answer any **TWO** from the following: (2 x5)

- a) Explain in brief the various stages of data processing cycle.
- b) Explain in brief the various data integration techniques.
- c) Explain what led to the development of IPv6.
- d) Compare between predictive, descriptive and prescriptive analysis .
- e) Explain the criteria used to measure the performance of a network.
