

Goa Vidyaprasarak Mandal's

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

B.COM CBCS SEMESTER III SUPPLEMENTARY EXAMINATION,

DECEMBER 2020.

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 with an example what is real time processing.
- b) Explain any one method of file organization.
- c) Define analytics. Give an example of prescriptive analysis.
- d) State the various sources of external data.
- e) State the differences between wireless and wired networks.
- f) What is a router?
- g) Explain any two financial functions available in MS Excel.
- h) Explain the IF function in MS Excel with an example.

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

- a) Explain in brief the various stages of data processing cycle.
- b) Explain the use of data forecasting in business.
- c) What are the different types of charts available in MS Excel? Write the steps involved in inserting a chart in excel.
- d) Explain with an example what is predictive analysis.
- e) What are the different types of transmission media used in data communication?
