

B.Com Part III (Honours) Special Examination, 2020

Subject: Computer Applications in Business.

Paper - VI

(For Accounting and Finance Groups)

(New Syllabus)

Full Marks: 50

Time:2 Hours

The figures in the right- hand margin indicate full marks.

Candidates are required to give their answers in their own words as far as practicable.

1. Answer any four questions:

4 x 5= 20

- (a) Distinguish between system software and application software.
- (b) State the main functions of CPU and ALU.
- (c) Write the truth table of a Full Adder.
- (d) Write a short note on VDU.
- (e) Find the decimal equivalent to the following numbers .i) $(101110.1101)_2$ ii) $(AC.BD)_{16}$
- (f) Distinguish between DOS and Windows.

2. Answer any three questions:

3 x 10= 30

- (a) What is MIS? Discuss the different components of MIS.
- (b) Define EDP. Describe the basic steps involved in EDP.
- (c) Explain briefly any two models of E commerce mentioning their advantages and limitations.
- (d) Discuss the functions of different components of Transaction Processing System.
- (e) What is Internet? State the different applications of Internet in business.