Total number of printed pages-4

4 (Sem-3/CBCS) CAB HC 1

2022

#### COMMERCE

(Honours)

Paper: COM-HC-3016

(Computer Applications in Business)

Full Marks: 40

Time: Two hours

The figures in the margin indicate full marks for the questions.

- 1. Choose the right alternative : (any four)

  1×4=4
  - (i) What is the basic unit of a PowerPoint presentation?
    - (a) Byte
    - (b) Slide
    - (c) Animation
    - (d) Slide transition
  - (ii) The extension of Microsoft Excel file is
    - (a) .docx
    - (b) .pdf

Contd.

- (c) .xlsx
- (d) .pptx
- (iii) In DBMS the association among entities is called
  - (a) a relationship
  - (b) a primary key
  - (c) an attribute
  - (d) None of the above
- (iv) The formula in MS Excel starts with
  - (a) (Minus)
  - (b) + (Plus)
  - (c) / (Divide)
  - (d) = (Equal)
- (v) Which of the following is not a font style?
  - (a) Bold
  - (b) Italic
  - (c) Times New Roman
  - (d) Superscript
- (vi) MS PowerPoint is which type of software?
  - (a) System software
  - (b) Application software
  - (c) Utility software
  - (d) None of the above

- (vii) Which of the following SQL command is used to retrieve data?
  - (a) Select
  - (b) Delete
  - (c) Find
  - (d) None of the above
- 2. Answer the following questions in brief: (any three) 2×3=6
  - (i) Write the keyboard shortcuts for Print a page and Cut selected text in MS Word.
  - (ii) What are the different views in PowerPoint?
  - (iii) What is cell reference in MS Excel?
  - (iv) What do you mean DDL? State one SQL command under DDL.
  - (v) What is a table in database terminology?
  - (vi) What a spreadsheet?
- 3. Answer the following questions: (any two)  $5 \times 2 = 10$

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- (i) Write about different page setup options in MS Word.
- (ii) What are the different types of charts available in MS Excel? Write briefly.

- (iii) What is slide transition in MS PowerPoint? Briefly write how to apply transition effects. Also mention the name of few transition effects.
- (iv) What is DBMS? Write few applications of DBMS.
- 4. Answer the following questions: (any two)
  - (i) What is entity relationship model? Explain the basic building blocks of an ER diagram. 5+5=10
  - (ii) What is ratio analysis? Explain how with the help of MS Excel we can perform ratio analysis with ease.

2+8=10

- (iii) Describe five important mathematical and statistical spreadsheet (Excel) functions. 2×5=10
- (iv) What do you mean by entity and attribute in database terminology?

  Also explain about different relationship types among entities.

4+6=10

(v) Explain advantages of using PowerPoint presentation in business and academic environments. Also write how to create a good PowerPoint presentation. 6+4=10