

END TERM EXAMINATION

FIRST SEMESTER [BBA] DECEMBER 2024

Paper Code: BBA/BBA(B&I)/BBA(CAM)-113
BBA/BBA(CAM)-109/
BBA(B&I)-111

Subject: IT Applications in
Business

Time: 3 Hours

Maximum Marks: 60

Note: Attempt any five questions in all including QNo1 which is compulsory.

Q1 ATTEMPT ANY FOUR OF THE FOLLOWING QUESTIONS.

(4x5=20)

- a) Write a short note on OCR and its working.
- b) Define Barcode Reader and its working.
- c) Define Cloud Computing with its advantages and drawbacks.
- d) Explain Database and its advantage over File Processing System(FPS)
- e) Explain the different types of computer languages with example.
- f) What is What- If analysis. How to create summaries in Scenario Manager?
- g) What is Macro feature in word processor. Write the steps to create a macro for your name.
- h) Explain Communication modes with the help of diagram with example.

Q2 Define Computer? Define some of its important Characteristics. Draw a neat and clean block diagram to illustrate the organization of computer and explain the working of each component. (10)

OR

Q3 Explain different types of Printers in detail with diagram. (10)

Q4 What do mean by Operating System? Why it is necessary for a Computer System? Explain functions of Operating System in detail. (10)

OR

Q5 Differentiate between application software v/s system software and Compiler, Interpreter, Assembler. What are Language Translators and they fall under which software category? Justify your answer. (10)

Q6 Explain with example and formula in MS Excel

- a) SumIF
- b) Today
- c) Countif
- d) CountA
- e) NOW

(10)

OR

Q7 What is the purpose of Pivot table in MS Excel? Write the steps to create Pivot table and Pivot Chart. How a Pivot Chart is different than Other Charts. (10)

Q8 Explain OSI Model and its working in detail with the help of a diagram. (10)

OR

Q9 Write a short note on Any 2 from the following:

(10)

- a) Application of IT in Education Sector
- b) LAN, MAN, WAN
- c) Networking Devices
- d) Differentiate between Intranet, Extranet and Internet.

8-1/1