

BCA Part-II (2021)
PAPER - DBMS
Honours PAPER - V
Home Assignment
Full Marks-20
Answer any Two Questions

1. Define normalisation? Explain the different normal forms?
2. What are the advantages and disadvantages of DBMS.Explain?
3. Define the following FoxPro commands with the help of example.
 - a. Locate
 - b. Browse
 - c. List
 - d. Zap
 - e. Pack

BCA Part-II (2021)
Honours PAPER - VI
Home Assignment
Full Marks-20
Answer any Two Questions

1. Explain the following controls in VB?
 - a. Combo box
 - b. Command button
 - c. Text box
2. Explain the SDLC in detail?
3. Write a program in VB to make simple calculator?

BCA Part-II (2021)
Honours PAPER - VII
Home Assignment
Full Marks-20
Answer any Two Questions

1. Explain different types of operating system?
2. Explain different types of CPU scheduling in detail?
3. What is deadlock? What are the four necessary conditions to occur deadlock? Explain.

BCA Part-II (2021)
Honours PAPER - VIII
Home Assignment
Full Marks-20
Answer any Two Questions

1. What are the different types of inheritance available in C++? Explain.
2. Demonstrate constructor and destructor with the help of example.
3. Demonstrate operator overloading in C++?

