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|  SURESH GYAN VIHAR UNIVERSITY <small>Accredited by NAAC with 'A' Grade</small> | | INTERNAL ASSIGNMENT - 1 |
| Course | BCA | RDBMS |
| Year | 2 | |
| Total Marks: | 100 | |

Q.1. Write answers for all the questions below. (20 marks each – Word limit – 500)


- A.** Explain the advantages and disadvantages of PL/SQL?

- B.** What is trigger ? Explain any two types of triggers.

- C.** Explain the differences between DBMS and RDBMS

- D.** Explain the different sections of PL/SQL block structure.

- E.** What is Transaction? Explain ACID properties of Transaction in detail.

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|  SURESH GYAN VIHAR UNIVERSITY <small>Accredited by NAAC with 'A' Grade</small> | | INTERNAL ASSIGNMENT - 2 |
| Course | BCA | RDBMS |
| Semester | 2 | |
| Total Marks: | 100 | |

Q.1. Write answers for all the questions below. (20 marks each – Word limit – 500)

- A.** Explain when is a schedule S is view serializability? Explain with an example.

- B.** What is Exception Handling ? Explain the predefined and user defined exception handling with example.

- C.** Define Function and Procedure of PL/SQL ? Give syntax of stored procedure and function in PL/SQL ?

- D.** Define Serializability? Explain Conflict Serializability

- E.** Define RDBMS and explain the features of RDBMS.