Bachelor of Business Administration (B.B.A)

Teacher name: Navneet, Paper 5 Semester 3rd

October 2020

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| **Basic Concepts** – Traditional file oriented approach, Disadvantages of simple file system, Database approach |

November 2020

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| Advantages of Database approach, Database Management Systems(DBMS), Components of DBMS Environment, Advantages and Disadvantages of DBMS, DBMS Architecture, Data Independence, Data Models, Keys. |

December 2020

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| **Computers:** An introduction, use of computer in business, advantages and disadvantages, computerized system for inventory control, payroll order, banking and accounting. |

January2021

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| **SQL using ORACLE:** Introduction to SQL, Components of SQL: DDL, DML & DCL, Data types in SQL, DDL Commands: Create, Alter, Drop, Truncate. Creating queries with DDL commands and implementing constraints |

February 2021

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| DML Commands: Insert, Delete, Update, Select, Select with Group by and Order by. Creating queries with DML commands. Operators: Set and Logical, SQL functions: Numeric functions, Scalar functions and Group functions. |