

## HOLIDAY'S HOMEWORK (2024-25)

### CLASS-XII

#### SUBJECT- INFORMATICS PRACTICES

1. Define the following terms:

Series, Data Frame, DDL, DML, TCL, Constraints, Foreign key, Primary key, Alter & Update command, Data types, Comments, Order by, Like clause.(on A4 size sheet).

2. Learn Unit-1 Python Pandas.

3. Write 30 MCQ related to Unit-1 Python Pandas.(in fair notebook)

4. Write a program to create a data frame "Movies". Write all statements/commands related to data frame.

5. Write a program to create a Series "Sports". Write all statements/commands related to Series.

6. Write five programming examples of Series with commands.

7. Write five programming examples of Data Frame with commands.

8. Solve very short questions and short type questions of ch-1 Python Pandas-I from Sumita Arora book.

9. Make a chart on "Internet. (Roll no. 1 to 25)

10. Make a chart on "Networking". (Roll no. 26 to 50)