

O. P. JINDAL SCHOOL, SAVITRI NAGAR
Periodic Test - II (2023 – 2024)

Class: XI
Subject: Informatics Practices (065)

MM: 20
Time: 01 Hr.

General Instructions:

- *Question paper contains 03 Sections (Section – A, Section – B, Section – C)*
- *Section A – Multiple Choice Questions (MCQ's) carries 01 mark each.*
- *Section B – Very Short Answer Type Questions carries 02 marks each, attempt any 03 questions.*
- *Section C – Short Answer Type Questions carries 03 marks each, attempt any 03 questions.*

Section – A

- Q1. A file based system is also called _____
 a) Flat file b) Serial file c) Flat database d) Unrelational file
- Q2. Repetition of data is called data _____
 a) Dependence b) Redundancy
 c) Inconsistency d) Isolation
- Q3. A _____ is an organized collection of structured data.
 a) Information b) File c) Database d) DBMS
- Q4. Dictionaries are the _____ set of elements.
 a) Sorted b) Ordered c) Unordered d) Random
- Q5. Dictionaries are also called _____
 a) Mappings b) hashes c) Associative arrays d) All of these

Section – B

- Q6. How are objects stored in lists and dictionaries different?
- Q7. Why can't lists be used as keys of dictionaries?
- Q8. What is database schema?
- Q9. What is metadata?
- Q10. What is data dictionary?

Section – C

- Q11. How are dictionaries different from lists?
- Q12. Write a python program to find the highest two values in a dictionary.
- Q13. Define the terms: i) Primary Key ii) Foreign Key iii) Alternate Key
- Q14. Differentiate between DDL and DML commands.
- Q15. What is the purpose of using MySQL?