O. P. JINDAL SCHOOL, SAVITRI NAGAR

Periodic Test - 1 (2026 – 2027) Round - 2

Class: XII **MM: 20**

Subject: Informatics Practices (065) **Time: 1 Hr.**

General Instructions:

- **(Section – I) Multiple Choice Questions, consists of 05 questions. Each question carries 01 mark.**
- **(Section – II) Short Answer Type Questions, consists of 04 questions. Each question carries 02 marks. Attempt any 03 questions.**
- **(Section – III) Long Answer Type Questions, consists of 04 questions. Each question carries 03 marks. Attempt any 03 questions.**

SECTION – I

Q1. A function working with every row a table, is a _____ function.

a) Aggregate b) Single value c) Single row d) Summary

Q2. Which of the following is not a DATE function

a) Month b) Year c) NOW d) POW

Q3. What will be returned by the given query?

SELECT INSTR ("INDIA", "DI");

a) 2 b) 3 c) -2 d) -3

Q4. Which of the following is correct aggregate function in MySQL?

a) AVG( ) b) MAX( ) c) COUNT( ) d) TOTAL( )

Q5. What will be printed by the given query

SELECT LENGTH("WINNER");

a) 7 b) 6 c) 8 d) 9

SECTION – II

Q6. What is Group Function?

Q7. Write the query to display the number of employees with same job.

Q8. What are different types of SQL functions?

Q9. Write a query to display the employee's name, salary and current date.

SECTION – III

Q10. Write a query to display name, job, and salary and hiredate of employees who are hired between May 20, 1990, and December 31, 1991. Order the query in ascending order of Hiredate. (Table Empl).

Q11. Differentiate between WHERE and HAVING clause?

Q12. Differentiate between ORDER BY and GROUP BY clause when used alongwith the select statement?

Q13. What is SQL? What are different categories of commands available in My SQL?