**Exercise for 22.04.21**

**What is DBMS?**

**What is RDBMS?**

**What is SQL?**

**What is a Database?**

**What are tables and Fields?**

**What is a query?**

**What is the difference between SQL and MySQL?**

When SQL appeared?

**What are the usages of SQL?**

### Does SQL support programming?

### What are the subsets of SQL?

### What is a Data Definition Language?

### What is a Data Manipulation Language?

### What is Data Control Language?

### What are the different types of database management systems?

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| **1.** | which client is installing while installing oracle?Q126 |
| |  | | --- | | A.  SQL Developer |  |  | | --- | | B.  SQL PLUS | | |
| **2.** | What is the default username to connect to OracleQ127 |
| |  | | --- | | A.  orcl |  |  | | --- | | B.  oracle | | |

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| **3.** | which client is very convinient to interact with the oracleQ128 |
| |  | | --- | | A.  SQL Developer |  |  | | --- | | B.  SQL PLUS | | |
| **4.** | While connecting to oracle from SQL Developer, what is the sid value we have to specify?Q129 |
| |  | | --- | | A.  xe |  |  | | --- | | B.  11g |  |  | | --- | | C.  orcl | | |

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| **5.** | Under which regedit key we have to clean Oracle?Q130 |
| |  | | --- | | A.  HKEY\_LOCAL\_MACHINE |  |  | | --- | | B.  HKEY\_USERS |  |  | | --- | | C.  HKEY\_CURRENT\_CONFIG | | |
| **6.** | which env variable should be removed with Oracle pathQ131 |
| |  | | --- | | A.  oracle\_home |  |  | | --- | | B.  path |  |  | | --- | | C.  oracle\_path | | |

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| **7.** | all sql keywords are case sensitive.Q132 |
| |  | | --- | | A.  yes |  |  | | --- | | B.  no | | |
| **8.** | all sql identifiers are case sensitive.Q133 |
| |  | | --- | | A.  yes |  |  | | --- | | B.  no | | |

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| **9.** | all sql literals are case sensitive.Q134 | |
| |  | | --- | | A.  yes |  |  | | --- | | B.  no | | | |
| **10.** | | Which command comes under DDL?Q136 |
| |  | | --- | | A.  INSERT |  |  | | --- | | B.  CREATE | | | |

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| **11.** | Which command comes under DML?Q137 |
| |  | | --- | | A.  INSERT |  |  | | --- | | B.  CREATE | | |
| **12.** | SELECT command comes underQ138 |
| |  | | --- | | A.  DDL |  |  | | --- | | B.  DML |  |  | | --- | | C.  DQL | | |

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| **13.** | TABLE is a keyword.Q139 |
| |  | | --- | | A.  yes |  |  | | --- | | B.  no | | |
| **14.** | PERSON is a keyword.Q140 |
| |  | | --- | | A.  yes |  |  | | --- | | B.  no | | |

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| **15.** | PERSON is an IDENTIFIER.Q141 |
| |  | | --- | | A.  yes |  |  | | --- | | B.  no | | |
| **16.** | PERSON is a literalQ142 |
| |  | | --- | | A.  yes |  |  | | --- | | B.  no | | |

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| **17.** | VIJAYis a literalQ143 |
| |  | | --- | | A.  yes |  |  | | --- | | B.  no | | |
| **18.** | INSERT comes underQ145 |
| |  | | --- | | A.  DDL |  |  | | --- | | B.  DML |  |  | | --- | | C.  DQL | | |

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| **19.** | What is the datatype of the column to store values like 10, 40, 300Q146 |
| |  | | --- | | A.  NUMBER |  |  | | --- | | B.  String |  |  | | --- | | C.  VARCHAR2 | | |
| **20.** | What is the datatype of the column to store values like vijay, kumar, swethaQ147 |
| |  | | --- | | A.  NUMBER |  |  | | --- | | B.  String |  |  | | --- | | C.  VARCHAR2 | | |

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| **21.** | | which is proper?Q148 |
| |  | | --- | | A.  create person (id number, name string) |  |  | | --- | | B.  create person (id number, name varchar2) |  |  | | --- | | C.  create table person (id number, name varchar2(10)) | | | |
| **22.** | which insert command is proper while inserting into person table.Q149 | |
| |  | | --- | | A.  insert into person values(10, vijay, 22) |  |  | | --- | | B.  insert into person values(10, 'vijay', 22) |  |  | | --- | | C.  insert in person values(10,' vijay', 22) | | | |

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| **23.** | Which insert command is proper while age and first\_name columns in person table?Q150 |
| |  | | --- | | A.  insert into person values('vijay', 22) |  |  | | --- | | B.  insert into person values(10, 'vijay') |  |  | | --- | | C.  insert into person(first\_name, age) values('vijay', 22) | | |
| **24.** | what is the default value in Number type of column.Q151 |
| |  | | --- | | A.  0 |  |  | | --- | | B.  0.0 |  |  | | --- | | C.  null | | |

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| **25.** | while inserting a record into person table, age value not specified. Then what could be the value under age columnQ152 | |
| |  | | --- | | A.  0 |  |  | | --- | | B.  0.0 |  |  | | --- | | C.  null | | | |
| **26.** | | which update command is proper?Q153 |
| |  | | --- | | A.  update person set name=vijay where id = 1 |  |  | | --- | | B.  update person set name='vijay' where id = 1 |  |  | | --- | | C.  update person name='vijay' where id = 1 | | | |

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| **27.** | which update command updates in entire table?Q154 |
| |  | | --- | | A.  update person set name='vijay' where id > 1 |  |  | | --- | | B.  update person set name='vijay' where id = 1 |  |  | | --- | | C.  update person set name='vijay' | | |
| **28.** | which delete command is proper?Q155 |
| |  | | --- | | A.  delete from person where id = 1 |  |  | | --- | | B.  delete person where id = 1 |  |  | | --- | | C.  delete from person id = 1 | | |

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| **29.** | which delete command deletes all records?Q156 |
| |  | | --- | | A.  delete from person where id = 1 |  |  | | --- | | B.  delete from person |  |  | | --- | | C.  delete person | | |
| **30.** | which command removes the tableQ157 |
| |  | | --- | | A.  drop |  |  | | --- | | B.  delete |  |  | | --- | | C.  update | | |