

AFRICAN INSTITUTE OF COMPUTER SCIENCES (AICS)

BP 13719 Yaoundé (Cameroon) Tel. (237) 242 72 99 57 - Fax (237) 242 72 99 58 Website: www.laicameroun.com E-mail: contact@iaicameroun.com

SEMESTER II Catch-up: SQL PRACTICE

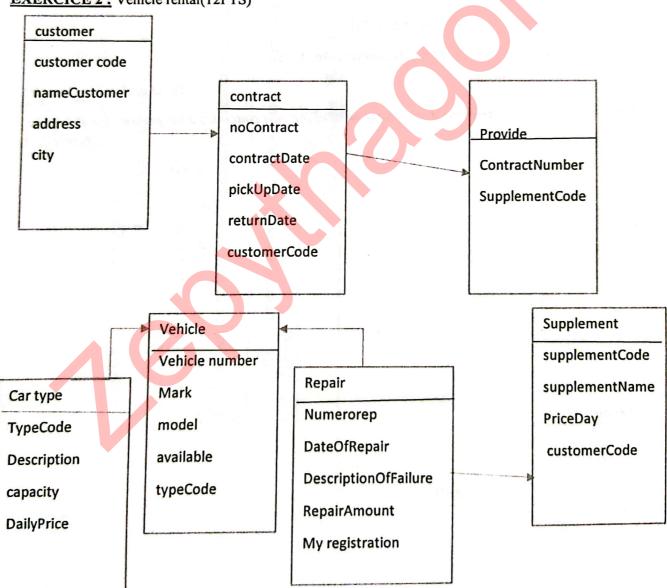
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Duration: 1hour

EXERCICE 1:

- 1. Definition: languages SQL, Computer system, procedure (4PTS)
- 2. List the four parts of SQL. (2PTS)
- 3. Give the SQL clause that allows you to display tables in SQL. (2PTS)

EXERCICE 2: Vehicle rental(12PTS)



- a) Display the list of customers sorted by name (1PTS)
- b) Display the list of contracts sorted by contract date (1PTS)
- c) Display the list of a given contract (1PTS)
- d) Display the list of available vehicles (1PTS)
- e) Display the list of repairs for a vehicle (1PTS)
- f) Display the most expensive repair number (1PTS)
- g) Display the number of repairs per vehicle (1PTS)
- h) Display the number of repairs by type (1PTS)
- i) Display the number of typical vehicle repairs (1PTS)
- j) Display the amount of a contract per customer (1PTS)
- k) Display the amount of a given contract (1PTS)
- I) Display cars with at least one identical contract date (1PTS)

Good luck to everyone!!!

Louis Fernand "the champions draws the lessons of the past concretized his present and thinks his future!!"