Assignment

Feb19/ DBT/126

Database Technologies

Diploma in Advance Computing

February 2019

**Procedure**

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| 1. Create a LOGIN table (username, password, and email). Write a procedure (named ***addUser***) to pass the username, password, and email-ID through the procedure and store the data in the LOGIN table. |
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| 1. Create a LOG table (id (auto\_increment), curr\_date, curr\_time, and message). Write a procedure (named ***checkUser***) to pass the email-ID as an input, check whether passed email-ID is available in LOGIN table or not available. If the email-ID is available then display the username and his password. If the email-ID is not available then, insert (id, curr\_date, curr\_time, and message) in LOG table. |
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| 1. Write a procedure (named getQualification) that takes employeeID as a parameter. If employeeID is present in the N2EMPLOYEE table, then print his employee details along with N2QUALIFICATION details and if the employeeID is not present display message “Employee not found…” (Use: N2EMPLOYEE, and N2QUALIFICATION tables) |
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| 1. Write a procedure (named addDepartment) that inserts a new department into the N2DEPARTMENT table. (Use: N2DEPARTMENT table) |
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| 1. Write a procedure (named addQualification) that takes employeeID, and qualification details as a parameter. If employeeID is present in the N2EMPLOYEE table, then insert the qualification in N2QUALIFICATION table and return a message “Record inserted” or else print ‘Employee not found’. (hint: using OUT parameter) (Use: N2EMPLOYEE, and N2QUALIFICATION tables) |
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