Assignment

Sep23/ DBT/128

Database Technologies

Diploma in Advance Computing

September23

**Trigger**

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| 1. Write a trigger (named insertStudent) that saves the message "Record inserted successfully" in LOG(current date, current time, and message columns) table as soon as you insert the record in STUDENT table. |
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| 1. Write a trigger (named insertDuplicate) on STUDENT table, that as when we INSERT a record in STUDENT table the same record should get duplicated (INSERTED) in STUDENT\_LOG table. (Create STUDENT\_LOG table, having the same structure as STUDENT table). |
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| 1. Write a trigger(named updateStudent) on STUDENT table, that as soon as we UPDATE student emailID column data in STUDENT table, the update record should get inserted in STUDENT\_LOG table. |
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| 1. Write a trigger (named deleteStudent) on STUDENT table, that as soon as we DELETE any record from STUDENT table, then that record should get inserted into STUDENT\_LOG table. |
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| 1. Write a trigger (named insertValidation) on STUDENT table, that if today is Sunday then, no record should get inserted in STUDENT table. |
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