Assignment

Feb19/ DBT/ 012

Database Technologies

Diploma in Advance Computing

February 2019

**Temporary tables and VIEWS**

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| 1. Write a query to create a view for all employees with columns id, firstName, lastName, gender, and hiredate. |
| create view e as select \* from n2employee; |
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| 1. Write a query to create a view employee\_qualification for all employees along with their qualification details (ie. firstname, lastname, gender, name, stream, institute, university). |
| create view employee\_qualification as select firstname, lastname, gender, name, stream, institute, university from n2employee e, n2qualification q where e.id = q.employeeid; |
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| 1. Write a query to create a view employee\_commission for all employees who are getting commission in their current job. |
| select e.id, firstname, lastname, gender, commission from n2employee e, n2commission c where e.id=c.employeeid and (employeeid, todate) in (select employeeid, max(todate) from n2commission group by employeeid) and commission is not null order by employeeid; |
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