



SSN COLLEGE OF ENGINEERING
*Department of
Computer Science &
Engineering*

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UCS1412 – Database Lab
Assignment – 7

Assigned: 03-Mar-20
Duration: 1 Lab Hour

Title: PL/SQL – Triggers

Integrity through Trigger's

Aim:

To write a PL/SQL block using trigger(s). In each case, disallow or undo the modification if it does not satisfy the stated constraint.

- a. Use the schema from Assignment – 3.
 - b. Use Implicit/Explicit cursor where ever required.
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1. The date of arrival should be always later than or on the same date of departure.
 2. Flight number CX-7520 is scheduled only on Tuesday, Friday and Sunday.
 3. An aircraft is assigned to a flight only if its *cruising range* is more than the distance of the flights' route.

What you have to submit:

1. Schema Diagram with constraints
2. Demo script file

