Business Requirement 6:

Delete any employee and, the system shall maintain a record of the deleted employee.

For this purpose, a table called tbl\_Record was created-

CREATE TABLE tbl\_Record

(

emp\_id varchar(4) not null,

status varchar(30)

)

To delete any employee and for maintaining its record, a Trigger was created:

CREATE TRIGGER Delete\_Emp ON tbl\_Employee

AFTER DELETE

AS

BEGIN

SET NOCOUNT ON;

DECLARE @emp\_id varchar(4)

SELECT @emp\_id =DELETED.emp\_id

FROM DELETED

INSERT INTO tbl\_Record

VALUES (@emp\_id, 'DELETED')

END

DELETE FROM tbl\_Employee WHERE emp\_id= '1111'

By executing this trigger, employee with emp\_id ‘1111’ has been deleted from the Employee table and the record is maintained by tbl\_Record.

