Ex.no = 11Trigger

Create a trigger in MySQL to log the changes of the EMPLOYEES table with fields ID, Name and Email. Also create a new table named EMPLOYEES_AUDIT to keep the changes of the employee table. Create a BEFORE UPDATE trigger that is invoked before a change is made to the employees table.

```
mysql> DELIMITER //
mysql> CREATE TRIGGER before_student_update
    -> BEFORE UPDATE ON student
    -> FOR EACH ROW
    -> BEGIN
    -> INSERT INTO student_audit
    -> SET action ='update',
    -> student_id =OLD.id,
    -> lastname=OLD.Name,
    -> changedat = NOW();
    -> END //
Query OK, 0 rows affected (0.06 sec)

mysql> DELIMITER;
mysql> update student set name ='tony stark_c'Where id=3;
Query OK, 1 row affected (0.04 sec)
Rows matched: 1  Changed: 1  Warnings: 0

mysql> select * from student_audit;
+----+------------+----------+---------------------+--------+
| id | student_id | lastname | changedat           | action |
+----+------------+----------+---------------------+--------+
|  1 |          3 | tony stark | 2019-08-12 13:07:44 | update |
+----+------------+----------+---------------------+--------+
1 row in set (0.00 sec)
```