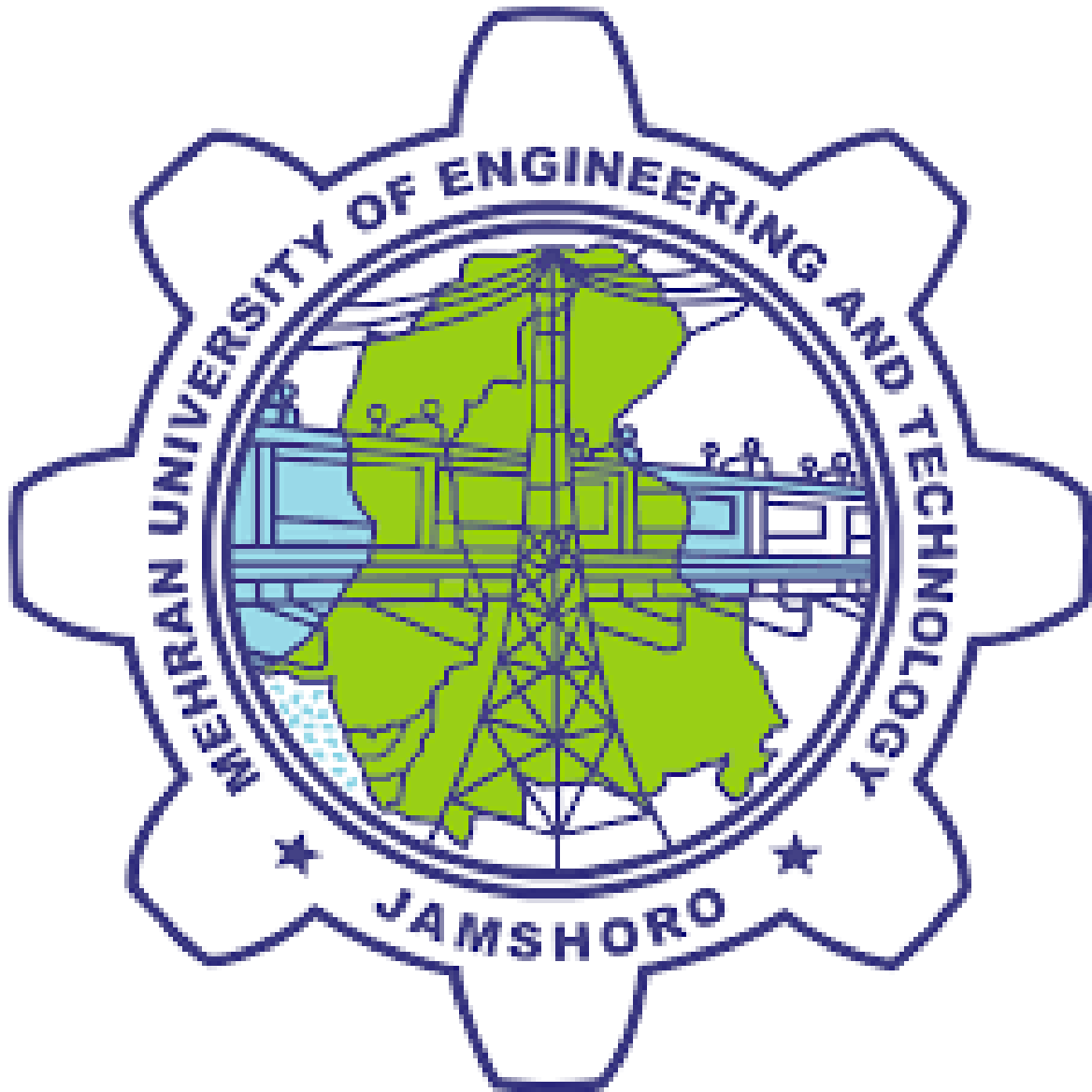


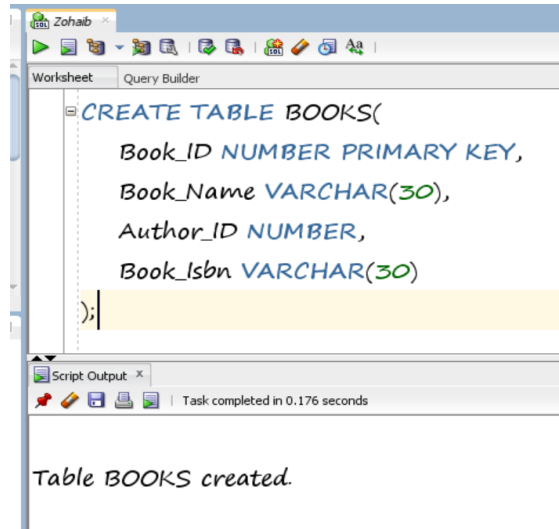
Name: ZOHAIB HASSAN SOOMRO

RollNo#: 19SW42

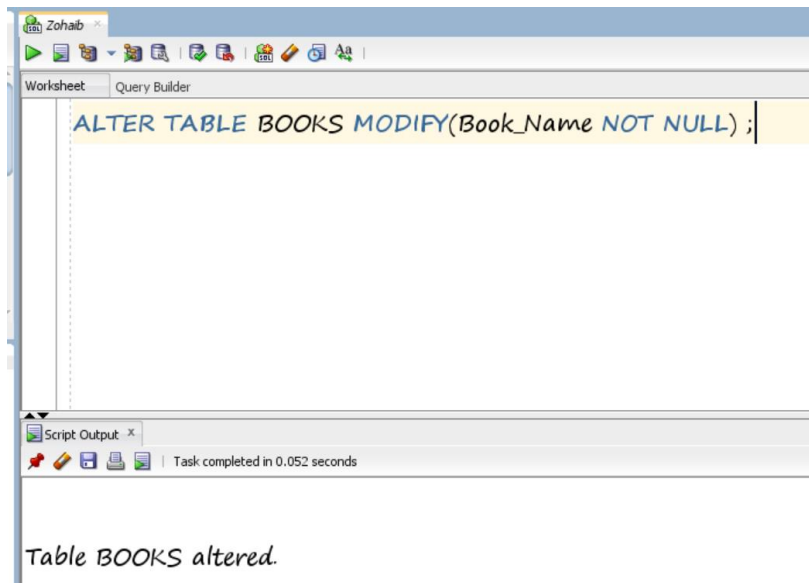
Subject: DBS



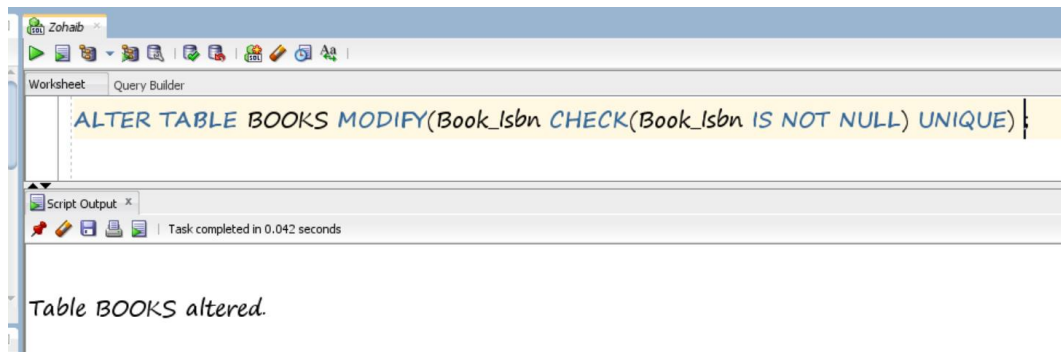
1. Create a table named BOOKS that will have 4 columns as:
 - a. Book_ID with NUMBER data type. (Also PK)
 - b. Book_Name with varchar data type and length 30.
 - c. Author_ID with NUMBER data type.
 - d. Book_Isbn with varchar data type and length 30.



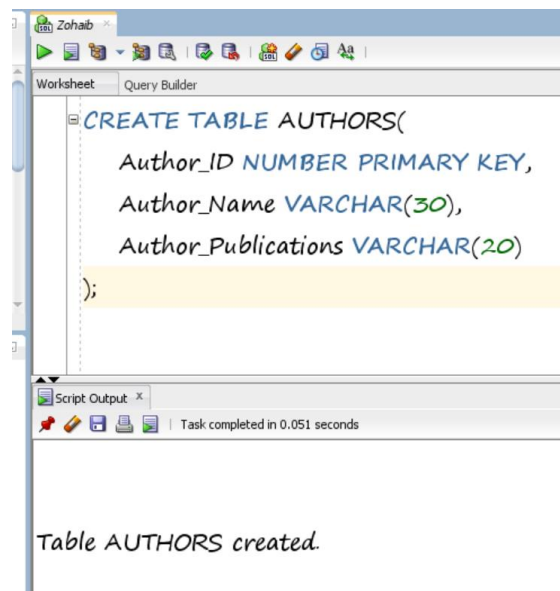
2. Add not null on Book_Name



3. Add check on Book_Isbn so that isbn is not null and unique



4. Create a table named AUTHORS that will have 3 columns as:
- a. Author_ID with NUMBER data type. (Also PK)
 - b. Author_Name with varchar data type and length 30.
 - c. Author_Publications with varchar data type and length 20.



5. Add a foreign key between table BOOKS and table AUTHORS.

