**DBMS S5 CSE-B – Lab Exam** - Set A: 7**/Nov/24**

Create the following relations with the given constraints:

Event (eventid, name, description,city)

Participant (playerid, name, eventid, gender, year)

Prizes (prizeid, prize-money, eventid, rank,year)

Winners (prizeid, playerid)

* 1. Choose appropriate keys for each table.
* 6. Event names cannot be repeated.
* 8. Rank can take any of these values only - (1, 2, 3).
* 9. Prevent users from giving bogus gender values

**Questions**

1. populate each relation with 10 tuples.
2. Retrieve the names of the persons who have won the highest number of 1st, 2nd and 3rd prizes.
3. Retrieve the name of events where all prize winners are females.
4. Retrieve the name of all 2nd prize winners along with the event name.

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