# Association of Computer Engineers (ACE)

### Presents

## Break the Query– 2k23

### 18th, 19th and 20th April 2023

## Event: Break the Query

## Description:

The Break the Query competition event is a challenging and exciting opportunity for SQL enthusiasts to showcase their skills and compete against others. Participants will be given a set of complex data problems to solve using SQL, and they will need to apply their knowledge of SQL syntax, database design, and data manipulation to find the best solutions.

## Objectives:

1. Provide participants with a challenging and fun opportunity to showcase their SQL skills.
2. Allow participants to apply their knowledge of SQL syntax, database design, and data manipulation to real-world problems.
3. Test participants' problem-solving skills by presenting them with a series of complex data problems to solve within a timed competition format.
4. Create an environment that encourages healthy competition and fosters camaraderie among SQL enthusiasts.
5. Help participants gain valuable experience in working with large datasets, writing efficient queries, and extracting meaningful insights from data.
6. Provide a platform for participants to connect with like-minded individuals in the SQL community and expand their network.

## Rules:

1. The Break the Query event will be conducted in 3 rounds in Online / Offline mode.

2. The questions will be displayed in front of students in online quiz format with the help of kahoot / quizizz.

3.  Each round is an elimination round. Top performers considering number of Participants will be shortlisted for further rounds.

   - Round 1 will be consists basic quiz related to engineering knowledge and programming.
   - Round 2 will be consists of some logical SQL Question and codes.
   - Round 3 will be consists of SQL Query Problem Statement. Participants need to solve the query.

4. The competition is open to all participants who have a basic understanding of SQL syntax and database management.
5. Participants will be given a specific amount of time to complete each round, and points will be awarded based on the accuracy and efficiency of their solutions.
6. The use of external resources such as books, websites, or personal notes is strictly prohibited during the competition.

7. Participants will not be allowed to collaborate with others or discuss the competition questions during the event.
8. The competition organizers reserve the right to disqualify any participant who violates the rules or engages in any form of misconduct.
9. The decision of the Event Heads will be final, and no appeals or disputes will be entertained.
10. The winners of the competition will be announced at the end of the event.
11. By participating in the competition, participants agree to abide by all the rules and regulations set forth by the organizers.
12. Rules and Regulations can be change on time which will depend upon circumstances and number of Entries.
13. In case of any mishap/ conflict of interest, the final decision will be taken by ACE committee.

## Prizes:

1. First Prize: - Rs 2500
2. Second Prize: - Rs 1500

## Event Head:

1. Mohammad Faiz (7558558775)
2. Amol Kengar (7666946341)

## Event Co-ordinators:

1. Shreyash Khandare (8788672803)
2. Sanika Gaikwad (7517367748)
3. Shubham Chitampalle (9527247217)
4. Sanskruti Sharma (9699805142)