Detailed Report

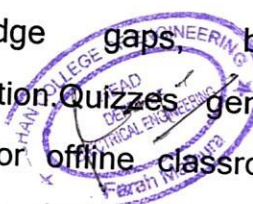**Event- "Reverse Code (C Quiz Competition)"**

In association with- HackerEarth

Subject Area- Coding

Organized by- Faculty, ECE

Reversing a number in C programming means changing all the digits of a number to bring the digit at the last position to the first position and vice-versa. There are multiple ways to write a C program to reverse a number. This C program reverse the number entered by the user, and then prints the reversed number on the screen. Reversing a string is the technique that reverses or changes the order of a given string so that the last character of the string becomes the first character. It has a significant role for engineers and coding experts. For enticing students' competency and test their knowledge, An online quiz on **"Reverse Code (C Quiz Competition)"** was launched on 15/05/2021.

There are numerous methods for teaching and consolidating what has been learned in the world of Education. Teaching is evolving. Today, there is a greater emphasis on unity and wellbeing and on assisting students in their learning. Adding quiz in teaching methods improves concentration, identifies knowledge gaps, boosts confidence, and helps children retain information. Quizzes generate a distinct atmosphere and environment in the online or offline classroom. It gives pupils a respite while also entertainingly teaching them. This is extremely beneficial to both the instructor and the

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student. It also fosters a positive relationship between students and teachers. This was the fundamental reason behind us encouraging such a contest.

There were 38 B. Tech (CS, EE, ME and CE) students who participated in the contest which was coordinated by Mr. Kuldeep Singh. Shivam Garg (B. Tech CS, Ist) year dutifully fulfilled the responsibility of student coordinator for the same. The quiz was taken via online mode on HackerEarth and students were acknowledged for their performance through valedictory ceremony in the college campus. This refreshed their minds and sharpened them for better academic performance.

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