

**SHRI VISHNU ENGINEERING COLLEGE FOR WOMEN: BHIMAVARAM
(AUTONOMOUS)**

Department of Mathematics

Report on *Roll to Win*

As part of Ramanujan's Birth Anniversary celebrations the department of Mathematics SVECW & Mathletes club conducted series of events in November & December months. In this series the second event is 'Roll to Win' conducted on (22-11-2024) from 4:00 pm onwards in open Auditorium.

This event is a competition involving fill the grid by rolling dice. This competition aimed to probability understanding and strategic thinking. Students are participated with enthusiasm . 290 students took part in this event in 58 teams, each with five members.

In order to fill the grid, students must roll the dice. The initial six on the dice start the game. Students fill in the grid with objects representing numbers 1 through 9. If the sum of the two moves exceeds nine, disregard it.

Students must carefully use the previous two movements to fill in the grid with numbers 7, 8, and 9. The team that completes the entire grid in the shortest amount of time and with the fewest moves wins the competition.

The event was coordinated by Dr. P. L. R. Kameswari, Asst. Professor, Dept. of Mathematics, Ms. A. Aparna, Asst. Professor, Dept. of Mathematics, student coordinators Ms. K. Praneetha, III B Tech. CSE & Ms. Usha, III-IT.

The event ended successfully at around 6:00pm

