

Department: IT | Date: 22<sup>nd</sup> May, 2021

## Expert Lecture on "SQL and PL/SQL with Industry Perspective"

**Ms. N. Bhavana**, Software Engineer, CGI, Bangalore delivered a Expert Lecture on "SQL and PL/SQL with Industry Perspective" to III B.Tech.(IT) and about 50 students participated in this event.

**Targeted Group:** III B. Tech students.



The poster features the Sree Vidyanikethan Engineering College logo on the left. The main title is "A Expert Lecture on SQL and PL\SQL with Industry Perspective". Below the title is a photo of Ms. N. Bhavana, a Software Engineer at CGI, Bangalore. To the right of her photo is a box containing her name and title. Below that is another box stating the target group: "Target Group III Year - IT on 22-05-2021 @ 11AM". At the bottom, it says "Organized by Department of Information Technology SREE VIDYANIKETHAN ENGINEERING COLLEGE Sree Sainath Nagar, A Rangampet, Tirupati 517102." On the right side of the poster, there are two small video thumbnails showing Ms. N. Bhavana speaking.

### **Ms. N. Bhavana explained differences between SQL and PL/SQL**

Ms. N. Bhavana demonstrated SQL and PL/SQL, building and managing PL/SQL program units. She also explained how to manage data retrieval with cursor variables and enhanced performance using PL/SQL packages to generate screen and file outputs. She explained the role of creating triggers to solve business challenges and enforce business rules.