



**INDIAN SOCIETY OF
TECHNICAL EDUCATION**
GOVERNMENT POLYTECHNIC FOR GIRLS, SURAT



A Report on Expert Talk on "Fundamentals of Prompt Engineering"

Event Name: Expert Talk on Fundamentals of Prompt Engineering

Event Date: 15.04.2026

Venue: Vivekanand Hall, GPG Surat.

Time: 3:00 PM – 5:00 PM

The ISTE Student Chapter of Government Polytechnic for Girls, Surat, organized an insightful expert talk on "Fundamentals of Prompt Engineering" on April 15, 2026. The event was held at Vivekanand Hall and aimed to equip students with essential skills in the rapidly evolving field of Artificial Intelligence.

The session commenced with a warm welcome by Ms. Brinda Shiroya. Following the introduction, Principal Shri J.M. Joshi delivered a motivational speech, highlighting the ISTE Student Chapter's mission as a platform "to initiate activity by students, run by students." He encouraged students to take the lead in technical innovation. Vice Principal Shri Kundan M. Vaghela was also present to support the initiative.

The first hour of the expert talk was delivered by Mr. Roshan Rohit Lecturer from the IT Department. He provided a comprehensive overview of the RTCFE Model (Role, Task, Context, Format, and Evaluation), explaining the core concepts necessary for effective prompt engineering.

In the second hour, Mr. Rajesh I. Pradhan, Lecturer (IT Department) demonstrated practical applications of the concepts. He showcased real-world examples, including the creation of a detailed Diet Plan using AI prompts, helping students bridge the gap between theory and practice.

The event concluded with a sense of achievement among the students, who gained valuable knowledge to enhance their academic and professional capabilities in AI.

Major Outcomes of the Event:

- Students gained a clear understanding of **Prompt Engineering concepts** and their importance in the field of Artificial Intelligence.
- Participants learned the **RTCFE Model (Role, Task, Context, Format, Evaluation)**, which helps in designing effective and structured prompts.
- The session enhanced students' ability to **interact efficiently with AI tools** for academic and practical purposes.

- Through practical demonstrations, students understood how to **apply theoretical concepts in real-life scenarios**, such as generating structured outputs like diet plans.
- The event encouraged students to develop **critical thinking and problem-solving skills** using AI technologies.
- It also motivated students to explore **emerging career opportunities in AI and Prompt Engineering**.
- Overall, the session successfully bridged the gap between **theoretical knowledge and practical application**, making learning more engaging and impactful.

Photographs of the Event:



