

## 02\_Prompts\_By\_Examples: Prompt Writing Seekhna Examples Se

Aap jab agent banate ho, to un agents ko kaam dene ke liye **prompt** likhna padta hai. Ye step batata hai:

**“Kaise effective prompts likhein, aur kaise real examples se seekh kar improve karein?”**

### Prompting Ka Maqsad

Agent ko sahi **sochne**, **kaam karne**, aur **decision lene** ki salahiyat dena — sirf ek sentence ya instruction ke zariye.

### 3 Types of Prompts with Examples:

#### 1. Simple Prompt (Instruction Based)

- ◆ Prompt: *"Summarize this paragraph in 3 bullet points."*
- Use case: Research Assistant Agent

#### 2. Few-Shot Prompt (Examples ke saath)

- ◆ Prompt:

vbnet

CopyEdit

Convert sentences to polite replies:

Input: Shut the door.

Output: Could you please close the door?

Input: Turn off the light.

Output :

➤ Use case: Customer Service Agent ya Email Agent

### ***3. Structured Prompt (With Roles or Context)***

◆ Prompt:

vbnet

CopyEdit

You are a helpful software engineer assistant. Your task is to:

1. Understand user's issue.
2. Suggest 2 possible solutions with pros/cons.
3. Ask follow-up questions.

➤ Use case: Developer Support Agent