**Instruction Document**

1. **Approach**:
2. I read the objective document and understand the aim of the project, which is to develop a web app that converts transcripts into summaries using AI and can send the summary to our email.
3. As the usage of AI is allowed, So I used Cursor with Claude-4-sonnet model and made him understand the project.
4. Then it created 2 Folder in the location where I selected i.e. Frontend and Backend.
5. Since I know React I instructed him to use React JS for front-end and Node JS and Express JS for backend.
6. It then created both the front-end and back-end by himself and asked me to create a new .env file inside the back-end folder, providing the API keys and email login for sending mail to the users or recipients.
7. Then I first try to use OpenAI’s API but it was paid and then I used Groq AI API which is free and allow 100 API calls per day.
8. Then I gave him the Gmail Login ID and Password.
9. After that I tested it locally by hosting both Frontend and Backend in Local host at 3000 port and 5000 port respectively.
10. After everything working fine in local host I pushed the project in my Github after creating new repository.
11. Then through Railway.com for backend hosting and Vercel.com for frontend hosting and connected frontend with backend.
12. Added the API key and Gmail ID & Pass in environment variables of Railway for privacy and security of sensitive information.
13. **Deployed Link** -> [*https://ai-meeting-summarizer-five.vercel.app/*](https://ai-meeting-summarizer-five.vercel.app/)
14. **Github Link ->** [*https://github.com/apoorav2910/ai-meeting-summarizer*](https://github.com/apoorav2910/ai-meeting-summarizer)