

# Meeting Minutes

**Date:** 09/12/2024

**Time:** 12.00 PM

## Discussion Points

### Overview of Career Recommendation System

- Discussed the system's purpose: assisting 10th-grade students in choosing academic streams and career paths.
- Inputs considered:
  - Academic performance (marks of Physics, Maths, Chemistry, Biology).
  - Personality traits.
  - Career interests and extracurricular activities.
  - Personal details:
    - \* Gender.

### How to Collect Data

- Create a Google Form to collect necessary inputs.
- Share the form with 9th and 10th-grade students across different schools.

### Methodology for Prediction

- Decided to group similar career paths.
- Use a decision tree to predict career paths.
- Decided to add the following as additional features:
  - +2 stream (e.g., Science, Commerce, Arts).
  - Important entrance examinations.
  - Degree stream.