

## Project Design Solution Architecture

|               |   |
|---------------|---|
| Date          | 21 Feb 2026                                       |
| Team ID       | LTVIP2026TMIDS43213                               |
| Project Name  | Translingua: ai-powered multi-language translator |
| Maximum Marks | 4Marks  |

### Solution Architecture:

Solution architecture is the process of designing and describing technology systems that solve specific business problems. It acts as a bridge between business needs and technical execution.

- . Identify the Best Tech Solution: Choose technologies that effectively address business challenges.
- . Describe System Characteristics: Communicate structure, behavior, and features to stakeholders.
- . Define Features & Phases: Lay out development stages and functional requirements. .

Provide Specifications: Establish guidelines for managing and delivering the solution.

