## Project Design Phase Proposed Solution Template

Date	6 March 2025	
Team ID	SWTID1741283288158015	
Project Name	FitFlex	
Maximum Marks	2 Marks	

## **Proposed Solution Template:**

S.No.	Parameter	Description
	Problem Statement (Problem to be solved)	Many users struggle to find structured, easy-to-follow workout plans tailored to their needs (body parts, available equipment). Existing resources are either scattered, unstructured, or behind
	Idea / Solution description	paywalls.  A React.js-based fitness web application that allows users to discover exercises categorized by body parts and equipment. The application integrates with ExerciseDB API to provide real-time workout information, images, and descriptions.
	Novelty / Uniqueness	Free and structured access to categorized workouts.