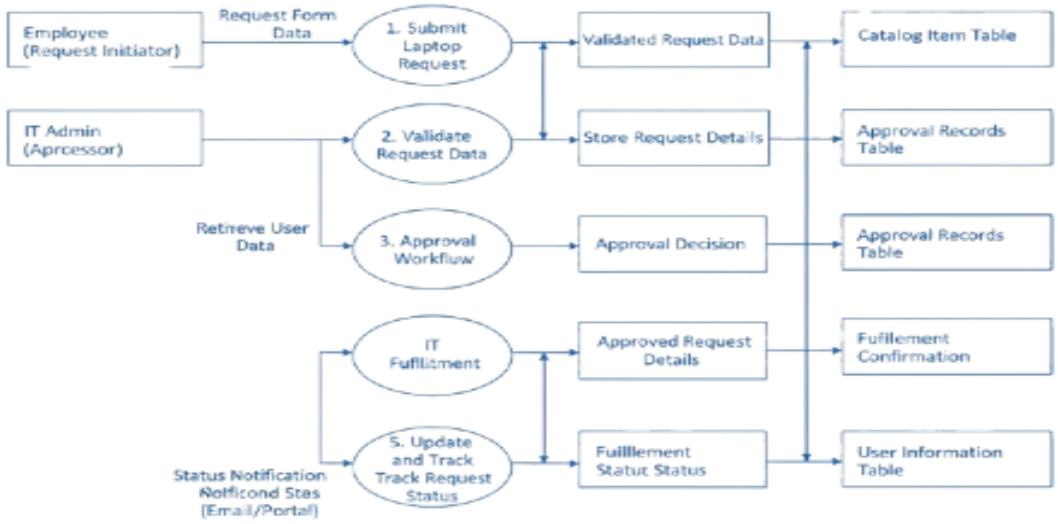
Requirements Analysis

Data Flow Diagram & User Stories

Date	14 November 2025
Team ID	NM2025TMID06861
Project Name	Laptop Request Catalog Item
Maximum Marks	4 Marks



The Data Flow Diagram illustrates how data moves through the Laptop Request Catalog Item system. Employees submit laptop requests, which are validated and sent for manager approval. Approved requests reach the IT admin for processing, and all updates are stored in the database. The system then notifies users about the status, ensuring a smooth and automated workflow.