Railway Ticketing Management

Batch 4

Prior Knowledge	+	Text Content	=	Inferences
Understanding of railway ticketing systems.		Description of the current railway ticketing system.		Identification of key stakeholders, including railway authorities, passengers, and administrators.
Knowledge of software development principles and methodologies.		Requirements for the new system, such as scalability, user-friendliness, security, and integration with other systems.		Inference of user needs based on provided user stories, such as the ability to search for and book tickets, view train schedules, and make payments securely.
Familiarity with databases and data management.		Technical specifications including platform requirements, database architecture, and programming languages.		Inference of technical requirements, such as the need for a robust database to handle large volumes of transactions, integration with payment gateways, and ensuring compliance with security standards like PCI DSS.
Awareness of user interface design Knowledge of security protocols for online transactions.		User stories or scenarios detailing how different users interact with the system.		Inference of potential challenges, such as network connectivity issues, handling peak loads during festivals or holidays, and ensuring compatibility across various devices and platforms.