

Project Synopsis/Project Concept Document **(Due: 25th January)**

Project number	25
Project Title	Redesigning intranet.iiit.ac.in
Document	DASS Project Concept Document
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Description

The project aims to redesign the intranet site for IIIT Hyderabad, focusing on improving usability, functionality, and design. Current limitations, such as lack of intuitive navigation, limited content management features, and minimal user engagement, will be addressed. The redesign will incorporate a modern Content Management System (CMS) with robust features like version control, enhanced searchability, authentication support, and multimedia integration, ensuring a seamless experience for all users.

Profile of Users

- **Students, Faculty and Researchers:**

- Use the platform to access academic resources, forms, and announcements.
- Require intuitive navigation and searchability to locate materials quickly.
- Expect easy to use and responsive design for use on multiple devices.
- Require version control to track updates and changes to shared content.
- Expect compatibility with external tools and secure authentication systems.

- **Administrators / IT Staff:**

- Responsible for managing site-wide announcements, resources, and updates.
- Require easy to use content management tools and authentication options.
- Need efficient workflows for approvals and communication with users.
- Require backend control for maintenance, upgrades, and troubleshooting.
- Expect extensibility for integrating plugins and features like LDAP authentication.

Usage Model and Diagrams

