**Technical and User Documentation Drafts**

**Objective:**  
Provide comprehensive, clear, and accessible documentation to support development, maintenance, and end-user adoption.

**Technical Documentation:**

* API reference manuals with endpoint details, request/response schemas, error codes, and examples (Swagger/OpenAPI).
* Architecture diagrams (system, data flow, security).
* Database schema and data dictionary.
* Integration guides for payroll and biometric systems.
* Security and compliance documentation.

**User Documentation:**

* **Admin Manuals:** User role definitions, dashboard walkthroughs, system configuration steps.
* **End-User Guides:** Step-by-step instructions for mobile app usage, leave requests, attendance check-in, and troubleshooting.
* **FAQs and Troubleshooting Guides:** Common issues and resolutions.
* Localization considerations for multi-language support.