**Development, Integration & Automation Phase Deliverables (Detailed & Customized)**

**1. Custom Module Development & Code Repositories**

* **Finance Reconciliation Engine**: Automatically matches payment records with ledger entries and flags discrepancies using logic embedded in Python scripts.
* **HR Workflow Automation**: Includes leave request routing, performance review scheduling, and onboarding checklists developed using Power Apps.
* **Customer Ticket Management**: Customized ticket lifecycle module built on top of Dynamics 365 Customer Service.
* **Code Repository Management**: GitHub Enterprise configured with branching strategy (main/dev/feature), pull request policies, mandatory reviews, and webhook triggers for Jenkins CI/CD pipeline.