Dr. Moonje Institute of Management & Computer Studies, Nashik

Project Name: DocTrack – Smart Document Version & Tracking System

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Class - MCA-I   **Div -** A

Roll No- WD-14

Hardware Requirement:-

• **Storage:** 256 GB SSD (recommended for fast development)

• **RAM:** 8 GB (minimum), 16 GB (recommended)

• **Processor:** Intel i5 / Ryzen 5 or higher

Software Requirement:-

• **Operating System :** Windows / Linux / macOS

• **Code Editor:** Visual Studio Code(VS Code)

• **Runtime:** Python 3.11+

Language Tech Stack:

• **Frontend:** HTML, Tailwind CSS, JavaScript

• **Backend:** Django (Python), Django Template Engine

• **Database:** SQLite

Introduction:

DocTrack acts like a Git–GitHub style version control system but designed for non-technical users. It allows teams to upload documents, track changes, check progress, and view full history without needing technical knowledge.

Instead of using complex tools, users can simply update files and view their status through an easy dashboard, making document tracking transparent, fast, and organized.