END TERM SUBMISSION DELIVERABLES

Dynamic Data Entry:

• Admins can directly add or update information in the database through forms, Google Forms, or Excel uploads instead of using fixed (seeded) data.

Admin Role:

• An admin account is added to manage enrollments, users, and sections. The admin can insert new records dynamically and oversee all system activities.

Teacher Tools:

• Instructors can mark attendance using a date picker, upload attendance in bulk through CSV files, and edit past records with an audit note for transparency.

Student Tools:

• Students can download their attendance report as a CSV file and request corrections for specific dates if needed.

Analytics and Notifications:

- The system provides quick attendance statistics and highlights students at risk of low attendance.
- Students with less than 50% attendance will automatically receive an email alert using Simple Mail Transfer Protocol (SMTP).