REPORTS TO BE GENERATED (Role-wise)

A. Super Admin Reports

Since the Super Admin has system-wide authority, their reports operate at a global level.

1. College-wise Activity Report

a)   Number of active/inactive colleges
b)   Number of users approved/pending
c)   Summary of activity logs
     Data Source: *Institute, User, Activity_Log*

2. System Activity Log Report

a)   Which teacher performed which actions? (create, submit, approve, reject)
     Data Source: *Activity_Log*

3. Global Course File Statistics Report

a)   Total course files created
b)   Summary of approval stages
     Data Source: *Course_File, Approval*

B. College Admin Reports

The College Admin manages the complete structure of their college.

1. Department-wise Report

a)   Total number of departments
b)   HOD assignment details
     Tables: *Department, Teacher*

2. Pending User Approval Report

a)   List of teachers awaiting approval
     Tables: *User, Teacher*

3. Course Structure Report

a)   Program → Branch → Semester → Course mapping summary
     Tables: *Program, Branch, Semester, Course*

C. HOD Reports

HOD reports are critical because they validate academic course files.

1. Teacher-wise Course File Status Report

    a) Draft / Submitted / Under Review / Approved / Rejected
       Tables: *Course_File, Teacher, Approval*

2. Course-wise Completion Report

    a) Which headings/documents are fully uploaded
       Tables: *Heading, Document*

3. Department Review Summary

    a) Which course files passed or failed first-level approval
       Tables: *Approval*

D. Subject Head Reports

1. Heading Completion Report

For their assigned course:

    a) Count of completed major + sub-headings
    b) Count of pending items
       Tables: *Heading, Document*

2. First Approval Remarks Report

Table: *Approval (stage = "Subject Head Approval")*

E. Teacher Reports

1. My Course File Progress Report

    a) Completion percentage of each heading
       Tables: *Heading, Document*

2. Comments & Feedback Report

    a) Summary of feedback from Subject Head / HOD
       Table: *Comment*

F. Auditor Reports

1. Audit Summary Report

   a) List of approved course files
   b) Audit remarks
      Tables: *Approval (stage = "Audit"), Course_File*