**Work Breakdown Structure (WBS)**

**Project Name:** College Management System  
As part of my project simulation, I broke down the work into manageable components using WBS methodology to reflect professional project handling.

**1. Project Initiation**

1.1 Define Project Scope  
1.2 Identify Stakeholders  
1.3 Prepare Project Charter  
1.4 Approvals and Kickoff

**2. Planning Phase**

2.1 Requirements Gathering  
2.2 Feasibility Study  
2.3 Resource Planning  
2.4 Timeline Estimation  
2.5 Budget Planning

**3. Design Phase**

3.1 System Architecture Design  
3.2 Database Design  
3.3 UI/UX Design  
3.4 Prepare SRS Document

**4. Development Phase**

4.1 Frontend Development (Student Portal, Admin Portal, Faculty Portal)  
4.2 Backend Development (APIs, DB Integration)  
4.3 Integration of Modules

**5. Testing Phase**

5.1 Unit Testing  
5.2 Integration Testing  
5.3 User Acceptance Testing (UAT)  
5.4 Bug Fixing and QA

**6. Deployment Phase**

6.1 Prepare Deployment Plan  
6.2 Set Up Hosting Environment  
6.3 Deploy System  
6.4 Post-deployment Verification

**7. Maintenance & Support**

7.1 Monitor System  
7.2 Fix Post-launch Bugs  
7.3 Provide Technical Support  
7.4 System Updates

**8. Project Closure**

8.1 Documentation Handover  
8.2 Final Report  
8.3 Project Review and Feedback  
8.4 Formal Closure

Let me know when to proceed with the next document: Gantt Chart (in Excel), Jira task dump, Risk Register, or Status Report.