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| **Project No: 5** |
| **Project Title: Design a CGPA Calculator with a GUI and also show the grades based on CGPA using python.** | |
| **Project Description:**  The minimum requirement of GUI as follows:   |  |  |  |  |  |  |  | | --- | --- | --- | --- | --- | --- | --- | | CGPA CALCULATOR |  |  |  |  |  |  | |  |  |  |  |  |  |  | | Sem 1 |  |  |  |  |  |  | |  | Grade | Credit |  |  |  |  | | Subject 1 |  |  |  | TGPA |  |  | | Subject 2 |  |  |  |  |  |  | | Subject 3 |  |  |  |  |  |  | | Subject 4 |  |  |  |  |  |  | | Subject 5 |  |  |  |  |  |  | | Subject 6 |  |  |  |  |  |  | |  |  |  |  |  |  |  | | Sem 2 |  |  |  |  |  |  | |  | Grade | Credit |  |  |  |  | | Subject 1 |  |  |  | TGPA |  |  | | Subject 2 |  |  |  |  |  |  | | Subject 3 |  |  |  |  |  |  | | Subject 4 |  |  |  |  |  |  | | Subject 5 |  |  |  |  |  |  | | Subject 6 |  |  |  |  |  |  | |  |  |  |  |  |  |  | |  | CGPA |  |  |  |  |  | |  | Remarks |  |  |  |  |  | |  |  |  |  |  |  |  | | |
| **Rubrics:**   * Pre-submission report - includes module wise description, role and responsibility of each group members and work plan as Gantt chart (5 Marks) * Hard copy report ( 5 Marks) * Viva and Presentation( 10 Marks) * Project Code (10 Marks) * Each group must submit one print out hard copy of report and one CD includes soft copy of report, running project folder. | |
| **Note: Student can collect the data of student from UMS or contact faculty member .** **Above mentioned project description is minimum requirement, you can add new feature, new better look according to your requirement.** | |