

Evaluation Scheme (200 marks)

A student marks is comprised of Group Marks (GM) and Individual Marks (IM). The GM is common and will be given to both the students and IM is given on a per individual/student basis. For ex, if a group gets 20 GM and student A gets 10 IM and student B gets 8 IM, The final marks are as follows: Student A : 20 GM + 10 IM = 30 Overall marks Student B : 20 GM + 8 IM = 29 Overall marks

The Evaluation criteria is specified below:

• Presentation (80 Marks)

- Presentation of the project (60 GM)
 - * Effective communication of the project idea, language of communication (20)
 - * Query/Question handling by the group if asked by the panel (20)
 - These questions will be group based and any of the student in the group can answer or clarify.
 - * Overall presentation of the project (20)
- Individual questionnaire (20 IM)
 - * The jury/panel will ask question on the project/concept to an individual student, and he/she should alone answer it
 - * This round is basically like Viva-Voce

• Technical (120 Marks)

- Code Organization/Modularity (20 GM)
- Document/Table structure with proper data types (10 GM)
- Proper route definition (10 GM)
- Validations in while data handling (10 GM)
- Error handling (10 GM)
- Code Readability (10 GM)
- Comments snippet in the code (10 GM)
- Clean Commits in Git / Usage of GitHub (10 GM)
- Project Deployment (10 GM)
- Individual Student Contributions in commits (20 IM)
 - * Will be evaluated based on the student's commits on his/her branch

The total marks of a student will be,

Presentation Marks = GM + IM

Technical Marks = GM + IM

Total Marks = Presentation Marks + Technical Marks