**project proposal**  DATE: 10-MAR

# project rules

1. Follow the guidelines and timelines.
2. 2-3 members are allowed in a group.
3. Plagiarized/copied submission would be marked 0.
4. Same project idea would not be accepted twice.

# learning objectives

* Creation of full-fledged Management System application with as a Web Application.

# project idea

**Vote360** is an online web based voting system, where user can vote for his/her favorite or deserving nominees in various categories such as movies, music, and fashion. It will allow users to log in, view nominees, and cast their votes in different categories. This platform provides a seamless voting experience for users while ensuring the integrity and security of the voting process.

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| ONLINE VOTING SYSTEM | | |
| Sr. # | Roll Number | Name |
| 1 | 20F-0161 | Mozeb Ahmed Khan |

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| functional requirements | | |
| Admin Module | | |
| Sr. # | Name | Description |
| 1 | Add Nominee | Admin can add new nominees for each category, providing details like nominee name, category, and any relevant information. |
| 2 | Delete Nominee | Admin can delete nominees from the list for each category, removing outdated entries. |
| 3 | Edit Nominee | Admin can edit existing nominees' details, including their names, categories, and associated information. |
| 4 | Add Category | Admin can add new voting categories by specifying category names and details. |
| 5 | Edit Category | Admin can edit existing voting categories for modifying category names or any details. |
| 6 | Delete Category | Admin can delete voting categories by removing outdated categories. |
| 7 | Manage Access Permissions | Admin can adjust access permissions for user accounts by granting or revoking privileges based on user roles. |
| 8 | View User Accounts | Admin can view a list of user accounts registered on the platform. |
| 9 | Generate Voting Activity Reports | Admin can generate voting activity reports including the total number of votes cast and voter demographics. |
| 10 | View Category-wise Voting Analytics | Admin can access detailed analytics for each voting category. |
| User Module | | |
| 11 | Registration | User must register themselves by providing details like name, email, password etc. |
| 12 | Login | User can log in to their accounts securely by entering their credentials. |
| 13 | View Categories | User can see their favorite nominees in each category. |
| 14 | Cast Vote | Users can cast their votes for their favorite nominees in each category. |
| 15 | Vote Confirmation | Users receive instant confirmation after casting their vote. |
| 16 | View Voting History | User can view their voting history including category details and selected nominees. |
| 17 | Give Feed Back | User can give feedback of their experience. |