

## IT2080 IT Project

### Assignment 2 – Progress review

**Weight:** 35%

**Deadline:** Should present and demonstrate on the scheduled date and time.

**Submission:** Submit the presentation to the given link on the courseweb.

#### Section 1 – Presentation + viva [10%]

- Presentation and viva will be scheduled during the ITP module sessions.
- All the members of the group **MUST** participate the presentation, and absent members will not be given additional schedule or marks.
- The presentation should include some screenshots of the 80% working prototype indicating the working/completed features and incomplete features.

#### Content

- **Introduction [max 2 mins]** – There should be an introduction section to briefly state the background, problem, aim and objectives, system overview, and methodology. One member or multiple members can present this section. ***The content of this section should be improved based on the feedback received at the proposal presentation.*** The mark for this section is common for all the members (refer to the marking scheme below).
- **Features of the system [each member max 2 mins]** – Each member has to present the feature(s) they are working in. Each member will be individually marked based on their presentation and viva (refer to the marking scheme below).

#### Marking scheme

| Section  | Type            | Marks |
|--|-----------------|-------|
| <b>Introduction</b><br>Background [5%]<br>Problem [5%]<br>Aim and objectives [5%]<br>System overview [5%]<br>Methodology [10%]   | Group mark      | 30%   |
| <b>Features of the system</b> - Each member has to present the below. <ul style="list-style-type: none"> <li>▪ The module, which the member is working on [10%].</li> <li>▪ The completion level of the features [20%].</li> <li>▪ what is not completed, what should be completed, and how they should be completed [20%].</li> </ul> <b>NOTE:</b> Make sure to include some screenshots of both complete and incomplete features with enough descriptions. | Individual mark | 50%   |

|                            |                 |              |
|----------------------------|-----------------|--------------|
| <b>Presentation skills</b> | Individual mark | 10%          |
| <b>Viva</b>                | Individual mark | 10%          |
| <b>Total</b>               |                 | <b>100 %</b> |

## Section 2 – 80% completed prototype demonstration [25%]

- Your prototype should be 80% completed and should be demonstrated on the scheduled session.
- Consider the marking scheme below to understand the level of the completion.
- It's ok if all the features are not fully completed, as far as you know what is not completed, what should be completed, and how they should be completed.
- 15 mins maximum for the complete demonstration.

### Marking scheme

| Section  | Type            | Marks        |
|--|-----------------|--------------|
| The GUIs (web pages, mobile UIs) – All the modules should be integrated into a single system <ul style="list-style-type: none"> <li>▪ UI [10%] – theme, structure, formatting, colors, fonts, images, menus and navigation</li> <li>▪ UX [10%] – ergonomics, consistency, usability, informativeness</li> <li>▪ Modules are integrated into a single system [10%]</li> </ul> | Group mark      | 30%          |
| Workflows – user stories are implemented as complete processes.  | Group mark      | 10%          |
| CRUD operations (complete database should be available) <ul style="list-style-type: none"> <li>▪ Create [10%]</li> <li>▪ Read [10%]</li> <li>▪ Update [10%]</li> <li>▪ Delete [10%]</li> </ul>   | Individual mark | 40%          |
| Form validations (frontend + backend)  | Individual mark | 10%          |
| Additional features (report generation, search, etc.)  | Individual mark | 10%          |
| <b>Total</b>   |                 | <b>100 %</b> |

**NOTE:** If the individual contribution is not available, the group mark will not be given.