## **SW2 – Project Evaluation Form**

- Each team must submit the following Documentation that contains:
  - Project Description in detail.
  - Class Diagram. And Database Schema.
- Each team must submit the project via GitHub:
  - Source Code.
  - Video Demo for running (2 5 Minutes).
  - Documentation and Evaluation Form.
- The Evaluation will start with giving all teams 30 marks then check the following criteria:

| Violation Level                              | Full | Medium | Small | Grade |
|--|------|--------|-------|-------|
| Documentation                                | -5   | -2     | -1    |       |
| Not Apply MVC (it does not Separate Business | -6   | - 3    | -1    |       |
| logic from GUI).                             |      |        |       |       |
| Example of violation: write the implantation |      |        |       |       |
| for a method such as an inset item into the  |      |        |       |       |
| database inside the Button Action method)    |      |        |       |       |
| Violate clean code – Variables               | -2   | -1     | 05    |       |
| Violate clean code – Functions               | -2   | -1     | 05    |       |
| Violate Single-responsibility Principle      | -2   | -1     | 05    |       |
| Violate Open-closed Principle                | -2   | -1     | 05    |       |
| Violate the Liskov Substitution Principle    | -2   | -1     | 05    |       |
| Violate Interface Segregation Principle      | -2   | -1     | 05    |       |
| Violate Dependency Inversion Principle       | -2   | -1     | 05    |       |
| Not Upload code to GitHub                    | -1   |        |       |       |
| Only One Branch Without Merge (GitHub)       | -2   |        |       |       |
| Only One Contribution (GitHub)               | -2   |        |       |       |
| Total Minus from Grade                       |      |        |       |       |

| Design Pattern Bounce  | +4 |  |
|------------------------|----|--|
| Bounce on Overall Work | +2 |  |
| Total Team Grade / 30  |    |  |

| Name (Arabic)          | ID        | Individual | Grade |
|------------------------|-----------|------------|-------|
|                        |           | Bounce +2  |       |
| مينا عماد ميخائيل رياض | 201900879 |            |       |
| مونيكا نادر صدقي جيد   | 201900861 |            |       |
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|                        |           |            |       |
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|                        |           |            |       |