**SWE Project Phase 2 (CD must be submitted)**

**[Attendance handwritten signature should be filled before discussion]**

Project Name: …………………..……….…………

GitHub Account:…………………………………..

URL for testing:………………………………………

Team Information (Printed by Computer):

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
|  | **ID**  **[Ordered by ID]** | **Full Name [IN ARABIC]** | **Attendance Handwritten Signature** | **Final**  **Grade** |
| **1** |  |  |  |  |
| **2** |  |  |  |  |
| **3** |  |  |  |  |
| **4** |  |  |  |  |

Grading Distribution:

|  |  |  |  |
| --- | --- | --- | --- |
| **Items** | | **Actual Grade** | **Notes** |
| **Theoretical** | **5** |  |  |
| SDD document | 0.5 |  |
| Sequence diagram | 0.5 |  |
| Detailed Database Fixed and normalized | 1 |  |
| Detailed Class diagram fixed and optimized | 0.5 |  |
| User interface | 0.5 |  |
| 4 Architechture Diagrams (Logical, SW, Process, HW) | 1 |  |  |
| Testing Plan | 0.5 |  |  |
| Tracability matrix | 0.5 |  |  |
| **Implementation** | **10** |  |  |
| OOP MVC | 1 |  |
| Main system functions | 1 |  |
| Using 7 differnet desing patterns Observer, Decorative, Strategy ….etc | 2.5 |  |
| Controlling Resources (rooms, Class, Printers..) | 0.5 |  |
| Reports for all system | 0.5 |  |
| Invoices (Payment Detailes, Recurument Offer details) pdf | 0.5 |  |  |
| Notifications | 0.5 |  |  |
| Maintainince and change requirments flexibility, 2 Non-functinal Requirment measured | 1 |  |  |
| Testing with real data | 1 |  |  |
| Using AJAX and web services | 0.5 |  |  |
| Data Validations | 0.5 |  |  |
| Approval for delivering SW to customer | 0.5 |  |  |
| **Bonus** | **1** |  |  |
| Advanced stored procedures/ Trigers/ Replication..etc | 1 |  |  |

**15**

Instructor Signature: