

## CSC 3505 SOFTWARE DESIGN AND ARCHITECTURE

SEM II 2019/2020

### GROUP PROJECT

#### Group Members

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No.	Item	Marks	Marks obtained	Comments
1	Organization and General Content -Formatting -Spelling -Cover page -Table of content	10	9	- Overall, it is well-organized report but can be improved in terms of formatting and spelling.
2	System requirements	20	17	- Clear for the system requirements. However, the sentences for the functional requirements can be improved using proper requirements sentences. For example, “The system shall create....”
3	System architecture	20	15	- The component diagram does not tally with the selected architectural patterns. The component diagram also is too abstract.
4	Detailed design	20	14	- Missing detailed design in each of the component that you have designed in the previous sub-section (system architecture). Classes and interfaces in each of the components are not explained. For example, in the component diagram you have relationship between the employee and cashier. However, these components and their relationship is not detailed out. - Lacking in the connection of your project with the

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				fundamental of design patterns.
5	Sample code and prototype	20	14	<ul style="list-style-type: none"> <li>- The prototype without providing the sample code makes difficult to see the translation of your detailed design into the coding part.</li> <li>- Who developed this system? The company is really exist.</li> </ul>
6	Video presentation	10	8	<ul style="list-style-type: none"> <li>- Good video but I hope for the explanation of the sample code and prototype so that a clear picture on how you translated the detailed design into the code is given.</li> </ul>
<b>Total Marks</b>		<b>100</b>	<b>77/100</b>	
<b>Average (40%)</b>			<b>31/40</b>	