

## **CSC429 Presentation Guidelines/Format (ppt)**

<b>S/No.</b>	<b>Tasks</b>	<b>Slides</b>
<b>1.</b>	<b>Title Page</b> <ul style="list-style-type: none"> <li>- Title</li> <li>- Author (Student name and Student ID)</li> <li>- Supervisor</li> </ul>	<b>1</b>
<b>2.</b>	<b>Introduction/Background</b> <ul style="list-style-type: none"> <li>- Introduce the topic/theme</li> <li>- Highlight some of the research that has been done in the area of study</li> <li>- Identify the gaps in previous research—areas that have not yet been addressed.</li> <li>- Point out where your work is taking off from.</li> <li>- Why your study is still important and what new knowledge it will add to the existing knowledge</li> </ul>	<b>1</b>
<b>3.</b>	<b>Research Problem</b> <ul style="list-style-type: none"> <li>- Put the research problem in context</li> <li>- Should be clear, concise, and concrete (one should not be left wondering – what is your problem? Again,</li> </ul>	<b>1</b>
<b>4.</b>	<b>Research Objectives and Questions</b> <ul style="list-style-type: none"> <li>- Use two content or comparison slide layout</li> <li>- List the objectives on the left side of the slide (They should be numbered)</li> <li>- List the questions on the right side of the slide (They should be numbered)</li> </ul>	<b>1</b>
<b>5.</b>	<b>Literature Review</b> <ul style="list-style-type: none"> <li>- Highlight systems reviewed citing references</li> <li>- Indicate the research gap identified</li> </ul>	<b>1 - 2</b>
<b>6.</b>	<b>Methodology</b> <ul style="list-style-type: none"> <li>- What research design are you using and why?</li> <li>- What are the specific requirement-gathering methods being used?</li> <li>- What programming languages will be used?</li> <li>- What testing methods will be used?</li> <li>- Gantt Chart (1 slide)</li> <li>- Budget (1 slide)</li> </ul>	<b>3</b>
<b>7.</b>	<b>System Design</b> <ul style="list-style-type: none"> <li>- Non-Functional requirements (1 Slide)</li> <li>- Use case Diagram (1 slide)</li> <li>- Context Diagram (1 slide)</li> <li>- DFD (1 slide)</li> <li>- Class Diagram (1 slide)</li> <li>- ERD (1 Slide)</li> </ul>	<b>6</b>
<b>8.</b>	<b>References</b> <ul style="list-style-type: none"> <li>- List all your references</li> </ul>	<b>1-2</b>

**Notes:**

1. The number of slides is between 15 ~ and 17, ideally, the presentation should be around 10 minutes if you have mastered your work well.
2. After the PPT Presentation, you should be ready to demonstrate your prototype in 3 minutes.