

**WAYNE STATE  
UNIVERSITY**  
College of Engineering  
Department of Computer Science

**Ph.D. DISSERTATION DEFENSE**

Candidate Name: \_\_\_\_\_ Date: \_\_\_\_\_

Title of Dissertation: \_\_\_\_\_

Evaluation/Guidance	Inadequate	Approaches Expectation	Meets Expectation	Exceeds Expectation
1. <b>Problem Definition:</b> Stated the research problem or topic clearly, providing motivation for undertaking the research				
2. <b>Literature and Previous Work:</b> Demonstrated sound knowledge of literature in the area, and of prior work on the research problem				
3. <b>Impact of Research:</b> Demonstrated the potential value of the proposed solution to the research problem in advancing knowledge within the area of study				
4. <b>Solution Plan:</b> Provided a sound novel technical approach for solving the defined problem and showed a good understanding of the problem and the solution				
5. <b>Expected Results:</b> Analyzed and interpreted research results/data effectively				
6. <b>Quality of Written Communication:</b> Communicated thesis clearly and professionally in written form				
7. <b>Quality of Oral Communication:</b> Communicated thesis clearly and professionally in oral form				
8. <b>Research Capability and Preparedness:</b> Demonstrated the capability for independent research in the area of study, preparedness in core disciplines relevant to research, and ability to complete the proposed research				
9. <b>Broader Impact:</b> Demonstrated an awareness of broader implications of the proposed research. Broader implications may include social, economic, technical, ethical, business, etc. aspects				
10. <b>Future Vision:</b> Demonstrated a plan in terms of their future career objectives				
11. <b>Ethics:</b> Demonstrated an awareness of ethical standards of the discipline				

**Overall Assessment:** The assessment of the overall performance of the candidate based on the evidence provided in items 1 – 11 above.

CRITERIA	CRITERIA PERFORMANCE RATINGS for DISSERTATION DEFENSE			
	<i>Does NOT PASS Defense</i>		<i>PASSES Defense</i>	
OVERALL, My rating of this dissertation defense indicates that it:	Inadequate	Approaches Expectation	Meets Expectation	Exceeds Expectation

Name of the Examining Committee Member: \_\_\_\_\_

Signature of the Examining Committee Member: \_\_\_\_\_

**Examiner: Please use the space below or the reverse side of this form for written commentary as needed.**