



WAYNE STATE
College of Engineering

Computer Science

Ph.D. Dissertation Defense Assessment

Candidate Name: _____ ID #: _____

Date: _____ Advisor: _____

Title of Dissertation: _____

**Committee members: submit completed assessment to the student's primary advisor.*

**Advisor: submit completed assessments in one email to CSGradAdvisor@wayne.edu.*

Evaluation/Guidance	Inadequate	Approaches Standard	Meets Standard	Exceeds Standard
1. Problem Definition: State the research problem or topic clearly, providing motivation for undertaking the research				
2. Literature and Previous Work: Demonstrate sound knowledge of literature in the area, and of prior work on the research problem				
3. Impact of Research: Demonstrate the potential value of the proposed solution to the research problem in advancing knowledge within the area of study				
4. Solution Plan: Provide a sound plan for solving the defined problem and show a good understanding of the problem and the solution				
5. Expected Results: Analyzed and interpreted research results/data effectively				
6. Quality of Written Communication: Communicate research proposal clearly and professionally in written form				
7. Quality of Oral Communication: Communicate research proposal clearly and professionally in oral form				
8. Research Capability and Preparedness: Demonstrate capability for independent research in the area of study, preparedness in core disciplines relevant to research, and ability to complete the proposed research				
9. Broader Impact: Demonstrate awareness of broader implications of the proposed research. Broader implications may include social, economic, technical, ethical, business, etc. aspects				

Overall Assessment: The assessment of the overall performance of the candidate based on the evidence provided in items 1 – 9 above.

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

Name of the Examining Committee Member: _____

Signature of the Examining Committee Member: _____

Please use the space below for written commentary as needed.