## EVALUATION RUBRIC: PRELIMINARY (PHD) EXAM – PROPOSAL PRESENTATION

Candidate Name:	Date:
Title of Dissertation:	

Evaluation/Guidance	Does not meet Expectations	Meets Expectations	Exemplary Performance	Not Applicable
<b>1. Problem Definition:</b> States the research problem clearly, providing motivation for undertaking the research				
2. Literature and Previous Work: Demonstrates sound knowledge and ability to synthesize literature in the area, and of prior work on the specific research problem				
3. Impact of Proposed Research: Demonstrates the potential value of solution to the research problem in advancing knowledge within the area of study				
<b>4. Solution Plan:</b> Provides a sound plan for applying state-of-the-field research methods/tools to solving the defined problem and shows a good understanding of how to use methods/tools effectively				
<b>5. Expected Results</b> : Provides a sounds plan for analyzing and interpreting research results/data				
6. Quality of Written and Oral Communication: (a Communicates information clearly and				
professionally in both (a) written and (b) oral form (b)				
7. Critical Thinking: Demonstrates capability for independent research in the area of study and <u>preparedness in core disciplines</u> , including field measurements and analytic techniques.				
8. Broader Impact: Demonstrates awareness of broader implications of research in the study area. Broader implications may include social, economic, technical, ethical, business, etc. aspects				
<b>9. Ethics:</b> Has received training in responsible and ethical conduct of research (RCR) through specific coursework or workshops.	NO	YES		

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

	PERFORMANCE RATINGS			
CRITERIA	DOES NOT PASS PRELIMINARY EXAM	PASSES PRELIMINARY EXAM		
OVERALL Rating of the Examination	Does not meet Expectations	Meets Expectations	<b>Exemplary Performance</b>	

Examination		
Name of the Examining	Committee Member:	
Signature of the Examin	ing Committee Member:	