## Preliminary Examination Assessment Rubric Doctor of Philosophy in Horticulture

Car	didate: Date: Date:	
Titl	e of thesis:	
Eva	luator:	
= N	each learning outcome below, choose the score, based on whole number ratings from lastery (excellent), $3 = Developing$ (competent), and $1 = Minimal$ (poor), which best reall level demonstrated by the student in their written and oral preliminary examinating	represents the
		Rating
1.	Demonstrates comprehensive understanding of the primary literature relevant to the discipline.	
2.	Demonstrates ability to synthesize knowledge from courses and primary literature, and apply this knowledge to a novel problem or question.	
3.	Demonstrates ability to apply the principles and technical knowledge of horticultural science and related disciplines to a novel problem or question.	
4.	Demonstrates a broad understanding of the scientific principles of related disciplines relevant to horticulture.	
5.	Demonstrates comprehensive understanding of the scientific problems, principles, and methodologies related horticultural science.	
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Comments: