



MINISTRY OF HIGHER EDUCATION, SCIENCE,  
AND TECHNOLOGY  
UNIVERSITY OF MULAWARMAN  
FACULTY OF FORESTRY AND TROPICAL  
ENVIRONMENT

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**Assesment Rubric for Examination of Doctoral Dissertation**

Name :  
Student Identification Number :  
Study Program : Regular / By Research  
Doctoral Thesis Title :

Assessment Results by the Evaluation Team

Number	Assessment Aspects	Assessment Criteria	Bobot (%)	Score (1-4)	Value (Bobot x Score)
1	Mastery of Forestry	<ol style="list-style-type: none"><li>1. Depth and breadth of understanding core forestry concepts</li><li>2. Ability to integrate interdisciplinary knowledge</li><li>3. Critical thinking and analytical skills in forestry-related issues</li></ol>	25	1= Poor 2 = Fair 3 = Good 4 = Excellent	
2	Application of Knowledge to Problem-Solving	<ol style="list-style-type: none"><li>1. Ability to apply theoretical knowledge to practical forestry problems</li><li>2. Effectiveness in formulating solutions based on scientific approaches</li><li>3. Relevance and feasibility of proposed solutions</li></ol>	25		
3	Scientific Argumentation and Logical Reasoning	<ol style="list-style-type: none"><li>1. Coherence and consistency in reasoning</li><li>2. Strength of arguments in responding to examiners' questions</li><li>3. Justification of viewpoints with scientific evidence</li></ol>	20%		



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4	Communication and Presentation Skills	<ol style="list-style-type: none"> <li>1. Clarity in explaining concepts and ideas</li> <li>2. Use of proper scientific terminology and academic language</li> <li>3. Confidence and effectiveness in delivering responses</li> </ol>	15%		
5	Professionalism and Ethical Conduct	<ol style="list-style-type: none"> <li>1. Demonstration of academic integrity and ethical behavior</li> <li>2. Respectful engagement in discussions</li> <li>3. Composure under pressure</li> </ol>	15%		

Final Score Calculation:

Final Score = (Total Score x 24) x 100

Final Assessment Categories:

- **≥ 85** = Excellent (A)
- **75 – 84** = Good (B)
- **60 – 74** = Satisfactory (C)
- **< 60** = Needs Improvement (D)

Samarinda.....  
Lecturer,

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