

MINISTRY OF EDUCATION, CULTURE, RESEARCH AND TECHNOLOGY UNIVERSITY OF JEMBER FACULTY OF MATHEMATICS AND NATURAL SCIENCES

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ASSESSMENT RUBRIC FOR FINAL PROJECT (THESIS)

NO	CRITERIA	WEIGHT	SCORE GRADATION			
			(<70)	(70-74)	(75-79)	(80>)
1.	Implementation of guidance: a. Active and independent b. Responsive and collaborative c. Time scheduling for effective guidance d. Sufficient opportunity for communication	20%	Students only fulfill one specified criteria	Students fulfill two specified criteria	Students fulfill three specified criteria	Students fulfill four specified criteria
2.	Reasoning ability: a. Able to argue logic- and systematically b. Able to present ideas orally and in writing c. Able to answer correctly for the questions asked d. Able to formulate the concept related to the research carried out	20%	Students only show one reasoning ability	Students show two reasoning ability	Students show three reasoning ability	Students show four reasoning ability
3.	Scientific attitude: a. Honest (free of plagiarism) b. Responsibility and discipline c. Polite d. Open mind and argumentative	10%	Students only show one scientific attitude	Students show two scientific attitude	Students show three scientific attitude	Students show four scientific attitude
4.	Material mastery: a. Justification and validation of research results show relevance with theories and scientific principle b. The suitability of the research results with the problem formulation and objectives set in the proposal c. Conformity between the conclusion drawn with the formulation & the results achieved d. The breadth of insight related to the research topics that have been carried out	30%	Students only master one aspect in their final project material	Students master two aspects in their final project material	Students master three aspects in their final project material	Students master four aspects in their final project material
5.	Writing skills: a. Format according to the writing guidelines of PPKI UNEJ b. Textual coherence between the title, problem formulation, objectives, research methods, results/discussion, and conclusion c. The structure of sentence using grammatically correc standard Indonesia (EYD) d. Citation from primary sources capable for extracting information that supports or contradicts with the results obtained	10%	Students fulfill only one aspects of writing skills in their final project	Students fulfill two aspects of writing skills in their final project	Students fulfill three aspects of writing skills in their final project	Students fulfill four aspects of writing skills in their final project

6.	Presentation:	10%	Students fulfill	Students fulfill	Students fulfill	Students fulfill
	a. Deliver presentation using		only one aspects	two aspects for	three aspects	four aspects for
	standard language (EYD)		for their final	their final	for their final	their final project
	b. Readable slides with		project	project	project	presentation
	proportional visuals/ graphics		presentation	presentation	presentation	
	c. Delivery of a consistent, timely		1			
	presentation with a sufficient					
	proportion of research results					
	d. Showing confidence and					
	communicative					