



ASSESSMENT

Department of Agrotechnology

Faculty of Agriculture

University of Islam Malang

Subject : Integrated Pest Management (IPM)

Credits : 3 credits/ 5.1 ECTS

Subject Code : MKB 40533

Semester : 4

Parallel Class : A

Appendix 1. Scoring Matrix

Nomenclature	Weight	Final Score	
		Letter Mark	Score average
Daily assessment	20%	A	80 – 100
Midle semester test	25%	B	70 - <80
Final semester test	25%	C	55 - <70
Practice	30%	D	50 - < 55
		E	0 - <50

Appendix 2. Question samples

1. Mention the understanding, environment and purpose of IPM, and explain the importance of implementing IPM in relation to adequacy and food safety! (CLO 1)
2. Describe the negatip impact of synthetic pesticide use on health, environmental damage and crop pest development! (CLO 2)
3. Describe the importance of considering economic, ecological and social aspects in the application of IPM systems. (CLO 3)
4. Explain what the strategy and application of IPM in the field / level of farmers, describe your analysis based on airy observations why the application of IPM in the field many obstacles, how it should be done so that the application of IPM at the farmer level can succeed properly. (CLO 4)

Appendix 3. Achievement of CLO

Meetings	CLO 1 (%)	CLO 2 (%)	CLO 3 (%)	CLO 4 (%)
1	85.68			
2		83.87		
3			85.68	
4,5		83.96		
6,7				85.49
9,11				79.23
12			80.85	
13,14				79.03
Average	85.68	83.91	83.26	81.25
Predicate	EXCELLENT	EXCELLENT	EXCELLENT	EXCELLENT

Standard

Std num-based AI		Weighted avg LO based AI	
>70 = AI	HIGH	>70 = AI	EXCELLENT
60 <= AI < 70	MEDIUM	60 <= AI < 70	SATISFACTORY
50 <= AI < 60	LOW	50 <= AI < 60	DEVELOPING
AI < 50	VERY LOW	AI < 50	UNSATISFACTORY

