Subject	Introduction to Agribusiness
Module Level, if available	Undergraduate Study Program of Agribusiness
Subject Code	MKW60717
Type of course	Compulsory course
Credits	3 credits/ 5.1 ECTS
Semester	3
Prerequisite	-
Parallel Class	A,B,C, and D
Module Description	This plant propagation course is a learning course that must be taken by undergraduate students of agrotechnology study program in the fifth semester, 3 credits weight. Through this course, students are expected to be able to study various plant propagation, analyze the criteria of propagation, determine the right steps in propagation of plants, develop plant propagation to produce new types of plants that are more innovative and finally students are expected to be able to evaluate the results of crop propagation that has been done. Assessment is done both in the process of analyzing concepts, reviewing criteria, project work processes, and also the quality of products produced.
Learning Outcomes	Mastering the rules / principles of agribusiness science in the perspective of smart agribusiness systems (CLO 1) Able to examine the problems, potential, and prospects of agribusiness using the rules, principles and theories of agribusiness science and produce solutions tosolve problems and formulate agribusiness development strategies (CLO 2) Able to calculate investment opportunities and business risks and choose the best business alternatives in the field of agribusiness (CLO 3) Able to identify the perpetrators and examine the role and relationship of the perpetrator with other actors in a form of future, backward and outgoing linkage in the agribusiness system (CLO 4) Able to find business ideas and draw up product decryption plans, business organization form plans (CLO 5) Able to examine the form and study the more and disadvantages of the form of agribusiness companies (CLO 6)
Learning Content	After completing this subject students are able to: 1. Able to work independently, work in a multidisciplinary team and have a commitment in carrying out the tasks for which they are responsible 2. Able to be responsible for the achievement of group work and conduct supervision and evaluation of the completion of work assigned to workers under his responsibility 3. Able to take decisions precisely and accurately in the context of problem solving in their area of expertise, based on the results of information and data analysis; Able to examine the implications of the development or implementation of technological sciences that pay attention to and apply the value of the humanities in accordance with their expertise based on rules, procedures and scientific ethics in order to produce solutions, ideas, designs or art criticism, compile scientific descriptions of

	the results of their studies in the form of thesis or final task report, and upload them on the page;
	4. Students are able to conduct a process of self-evaluation of working groups under their responsibility, and able to manage learning independently; Able to make decisions appropriately and accurately in the context of problem solving in their area of expertise, based on the results of information and data analysis;
	5. Students are able to find business ideas in a working group that is under their responsibility, and able to manage product decryption plans, plans and business organizations.
	6. Able to be responsible for the achievement of group work and conduct supervision and evaluation of the completion of work assigned to workers under his responsibility
Aims	Students have the competence to identify the problems, potential and opportunities of agribusiness entrepreneurship based on rules, principles agribusiness
Teaching Methods	Some of the methods applied in this course consist of lectures, assignments, problem based learning, practice and group presentations. All these methods are applied to 4 parallel classes
Participant	• **A class:** 27 students from 3th semester • **B class**: 33 students from 3th semester • **C class**: 34 students from 3th semester • **D class**: 26 students from 3th semester
Teaching Attendance	A total of 14 meetings were held totally (100%) by lecturers (class A, B,C,D) In class A, 2 students out of 27 have an attendance rate of less than 100%. In B class, 1 students out of 33 students have an attendance rate of less than 100% In C class, 5 students out of 34 students have an attendance rate of less than 100% In D class, 1 students out of 26 students have an attendance rate of less than 100%
Evaluation System	The assessment components in this course consist of attendance, structured assignments, practicum, midterm exams and final exams. All these components are then combined to get the final score. Assessment matrix and sample questions are available in Appendix 1 and Appendix 2
Learning Result	• Achievement ILO in A Class CLO 1 = 77.00 (Excellent) CLO 2 = 78.00 (Excellent) CLO 3 = 78.00 (Excellent) CLO 4 = 78.00 (Excellent) CLO 5 = 78.00 (Excellent) • Achievement ILO in B Class CLO 1 = 78.00 (Excellent)

	CLO 2 = 78.00 (Excellent)
	CLO 3 = 76.50 (Excellent)
	CLO 4 = 76.50 (Excellent)
	CLO 5 = 80.00 (Excellent)
	• Achievement ILO in C Class
	CLO 1 = 67.00 (Satisfactory)
	CLO 2 = 71.00 (Excellent)
	CLO 3 = 72.00 (Excellent)
	CLO 4 = 68.00 (Satisfactory)
	CLO 5 = 70.00 (Excellent)
	• Achievement ILO in D Class
	CLO 1 = 67.00 (Satisfactory)
	CLO 2 = 69.00 (Satisfactory)
	CLO 3 = 70.00 (Excellent)
	CLO 4 = 67.00 (Satisfactory)
	CLO 5 = 70.00 (Excellent)
	Complete achievement on average ILO can be seen on Appendix 3
Statistical Distribution	• **A Class**, Grade distribution: A = 10 students, B = 13 students, C = 2 students, E = 2 students
	• **B Class**, Grade distribution: A = 10 student, B = 12 students, C = 2 students, E =1 students
	• **C Class**, Grade distribution: A = 4 student, B = 21 students, C = 3 students, E = 5 students
	• **D Class**, Grade distribution: A = 1 student, B = 21 students, D = 3 students, E = 1 students
	Complete achievements on each CLO per student can be seen in Appendix 4
Teaching Observation	Materials were delivered in Indonesia. The student could understand the materials well.
	In A Class: there were 2 students poor on both CLO 1, 2 student poor on both CLO 2, 2 student poor on CLO 3, 1 students poor on CLO 4, 2 students poor on CLO 5, and 2 student poor on CLO 6
	In B Class: there were 1 students poor on both CLO 1, 1 student poor on both CLO 2, 1 student poor on CLO 3, 3 students poor on CLO 4, 2 students poor on CLO 5, and 1 student poor on CLO 6
	In C Class: there were 5 students poor on both CLO 1, 2 student poor on both CLO 2, 1 student poor on CLO 3, 6 students poor on CLO 4, 4 students poor on CLO 5, and 2 student poor on CLO 6
	In D Class: there were 4 students poor on both CLO 1, 4 student poor on both CLO 2, 4 student poor on CLO 3, 4

	students poor on CLO 4, 3 students poor on CLO 5, and 4 student poor on CLO 6
Learning Constraints	A, B, C and D Class: Lack of practice in the field makes it difficult for students to understand the function of Introduction to Agribusiness
Recommendation	A Class: Paying more attention for students who hardly understand the materials. B Class: Paying more attention for students who hardly understand the materials. C Class: Paying more attention for students who hardly understand the materials. D Class: Paying more attention for students who hardly understand the materials.

Appendix 1. Scoring Matrix

Nomenclature	Weight	Final Score	
		Letter Mark	Score average
Assignment	20%	A	80 – 100
Midle semester test	20%	B	70 - <80
Final semester test	20%	C	55 - <70
Practice	30%	D	50 - < 55
Presence	10%	E	0 - <50

Appendix 2. Question samples

AGRIBUSINESS IDEOLOGY

Agriculture is not only an economic activity to generate income for farmers. More than that, agriculture is a way of life for most farmers in Indonesia. Agribusiness ideology is indeed considered more modern and more efficient because it is more market-oriented, not only on "commodities that can be produced by farmers". The change from "agriculture" to agribusiness means that all agricultural production efforts are aimed at making profits, not just meeting their own needs, including small or subsistence agriculture. The use of any means of production is to produce "production", including the use of family labour, and all must be carefully calculated and combined to achieve the highest efficiency. The agribusiness paradigm does promise a significant change in welfare for farmers. However, if we examine it more deeply, there are some fundamental corrections to the paradigm that is the direction of the Ministry of Agriculture's policy.

The main assumption of the agribusiness paradigm that all our agricultural activities are profit oriented is very misleading. There are still very many of our farmers who live subsistencely, by consuming agricultural commodities that they produce themselves. They are farmers whose land area and fields are very small, or farm laborers who receive wages in the form of food, such as rice, corn, or cassava. Seeking profit is natural in agricultural business, but it cannot be used as an orientation in every business activity of farmers. Our farmers generally prioritize social-community orientation, which is manifested by the tradition of gotong royong (splice/kerigan) in their activities. As at the beginning of the article, farming is not only an economic activity, but has become a living culture that is full of socio-cultural values of the local community. So that planning for changes in agricultural activities must also consider the concept and impact of socio-cultural changes that will occur. Not all agricultural activities on a small scale farmer scale can be made into business, as is done by large (company) farmers abroad, who have large lands and different value systems/cultures from our farmers.

The Indonesian economic system that refers to Pancasila, namely the Pancasila Economic System is a market economic system that favors efforts to realize social justice for all Indonesian people. Although sustainable agriculture can already include efforts to achieve justice, moralistic, humane, nationalism, and democracy/'populist' guidelines as a whole are not easy to integrate in a sustainable sense. The whole Pancasila principle combines the 5 principles of Pancasila more firmly in directing policies that favor the development of people's agriculture, people's plantations, people's livestock, or people's fisheries. Agriculture that refers to or has a Pancasila perspective must be in favor of policies that lead concretely to poverty reduction programs in agriculture and increasing farmers' welfare (Mubyarto and Awan Santosa, 2011).

QUESTION:
1. Based on the article above
a. Explain what is the difference between "agriculture" and "agribusiness" and why agriculture needs to be managed with the concept of agribusiness? (value 10)
b. If it is related to the Pancasila economic system in Indonesia and based on the facts on the

ground, is the application of the agribusiness concept as expected? Explain your reason! (value 10)

c. Explain the author's criticism of the application of the concept of agribusiness in Indonesia! (value 10)

2. Explain with pictures, understanding and scope of the agribusiness system and the role of each subsystem in it! (value 30).

3. Explain the meaning of agro-industry and how is the relationship between agro-industry and the agricultural sector? (value 20)

4. Explain the difference between the marketing of agricultural and non-agricultural products and the problems/constraints in the marketing of agricultural products! (value 10).

5. Agricultural products have unique properties that require a different approach to non-agricultural products. Explain the uniqueness and what are the consequences of the uniqueness! (value 10)

Appendix 3. Achievement of CLO

A Class

C	CLO 1 (%)	CLO 2 (%)	CLO 3	CLO 4 (%)	CLO 5 (%)
1	77				
2		78			
3			78		
4				78	
5					78
Average	77	78	78	78	78
Predicate	EXCELLENT	EXCELLENT	EXCELLENT	EXCELLENT	EXCELLENT

B Class

C	CLO 1 (%)	CLO 2 (%)	CLO 3	CLO 4 (%)	CLO 5 (%)
1	78				
2		78			
3			76,5		
4				76,5	
5					80
Average	78	78	76,5	76,5	80
Predicate	EXCELLENT	EXCELLENT	EXCELLENT	EXCELLENT	EXCELLENT

C Class

C	CLO 1 (%)	CLO 2 (%)	CLO 3	CLO 4 (%)	CLO 5 (%)
1	67				
2		71			
3			72		
4				68	
5					70
Average	67	71	72	68	70
Predicate	SATISFACTORY	EXCELLENT	EXCELLENT	SATISFACTORY	EXCELLENT

D Class

C	CLO 1 (%)	CLO 2 (%)	CLO 3	CLO 4 (%)	CLO 5 (%)
1	67				
2		69			
3			70		
4				67	
5					70
Average	67	69	70	67	70
Predicate	SATISFACTORY	SATISFACTORY	EXCELLENT	SATISFACTORY	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

Appendix 4. Achievement on each   per student

A Class

			MATRIK REKAP NILAI AKHIR MAHASISWA																			NILAI HARIAN			

(The upper "MATRIK REKAP NILAI AKHIR MAHASISWA / SUB-CPMK/BOBOT (NILAI HARIAN)" matrix is too low-resolution to transcribe reliably.)

No	Npm	Nama	CLO 1	CLO 2	CLO 3	CLO 4	CLO 5	CLO 6
1	21801032001	DWI NUR LAILI PARAMITA	74	70	75	70	74	74
2	21801032002	MUCH RIZKI KURNIAWAN	20	0	0	83	0	0
3	21801032003	SITI MARIYATIN	90	80	85	85	86	90
4	21801032004	RUDI EFENDI	70	73	70	63	71	73
5	21801032005	RABIATUL ARABIAH	90	86	83	75	70	74
6	21801032006	KHOIRUN NISA` AL FATIM	72	71	73	73	75	75
7	21801032007	SITI NURHALIMAH	72	71	73	73	75	75
8	21801032008	MUHAMMAD BRILIAN ARDI	74	70	75	70	74	71
9	21801032009	NOVITA INDRIANI	85	85	85	80	82	80
10	21801032011	SITI HAWIA	73	73	73	80	75	70
11	21801032012	NAVIS FEBIANSYAH	73	73	73	80	75	70
12	21801032014	RISMA MILLENIA MONICA	80	80	70	81	80	80
13	21801032015	URSILUL UMAM	70	71	73	71	72	73
14	21801032016	SADIYATUL ISLAMI	80	85	86	83	80	85
15	21801032017	ABDILLAH FAISAL	82	81	80	80	86	90
16	21801032019	HUSNA MAHENDRA	60	61	72	65	60	74
17	21801032020	MUHAMMAD ZAIN	70	74	75	90	70	70
18	21801032022	YOGA RISQI AYUSTIAN	73	75	72	74	70	75
19	21801032023	MIRNA FEBI ALFISYAH	80	81	82	83	80	80
20	21801032025	SALSABILLA NURUL IZHA	72	71	73	73	75	75
21	21801032026	NOVIA PUTRI DEWI	90	90	91	95	83	81
22	21801032027	ASTI WIDYA ASMARANI	86	80	83	84	85	80
23	21801032028	RAHMAD TAUFIK	60	64	63	65	72	70
24	21801032029	MARLINA	80	89	85	85	87	80
25	21801032030	MUHAMMAD TAUFIK	70	90	74	73	70	75
26	21801032032	EEB SAIFULLAH FATAH	80	80	89	81	84	85
27	21801032033	LUKMAN HAKIM	0	0	0	0	0	0

B Class

MATRIK REKAP NILAI AKHIR MAHASISWA — SUB-CPMK/BOBOT (NILAI HARIAN)

The inner assessment matrix is printed at very small size. The table below reproduces the reliably-readable columns: student identifier, name, the six assessment scores (nilai 1–6), the summary Skala and Nilai Harian, and the UTS / UAS / final Angka / HURUF columns.

No.	NPM	NAMA	1	2	3	4	5	6	Skala	Nilai Harian	UTS	UAS	Angka	HURUF
1	2180103202	NURUT TAMAM HIDAYAT	60	60	58	0	60	60	2,0	47,60	55	65	64,00	C
2	2180103203	ZULFA NURIMELDA	75	75	75	75	75	75	3,0	75,00	58	50	70,40	B
3	2180103203	ANDI KURNIAWAN	76	76	76	76	76	76	3,0	76,00	79	36	71,15	B
4	2180103203	M. ANAS MUTAWAKKIL	73	73	73	73	73	73	3,0	73,00	57	60	72,65	B
5	2180103203	FIRLI PUSPA AMALIA	90	90	90	90	90	90	4,0	90,00	98	52	81,50	A
6	2180103203	ARI SETIAWAN	60	60	60	60	60	60	2,0	60,00	67	65	65,80	C
7	2180103203	NIA SEPTIANI	75	75	75	75	75	75	2,0	62,25	55	50	70,25	B
8	2180103204	WIDIYA WULANDARI	98	98	98	98	98	98	4,0	98,00	78	70	82,00	A
9	2180103204	MOCH. RIZQI ABDILLAH	70	70	70	70	70	95	3,0	73,75	73	35	70,10	B
10	2180103204	FATIMATUZ ZAHROH	73	73	73	73	73	100	3,1	77,05	64	55	73,75	B
11	2180103204	MAHPUD ANAS	73	73	73	73	100	100	3,1	77,05	71	60	73,85	B
12	2180103204	MOHAMMAD ILHAM MAS`UDI	72	72	72	72	72	72	3,0	65,20	83	35	74,50	B
13	2180103204	M. YUSUF ROCHMICHA RAC	70	70	70	70	70	100	3,1	74,50	54	60	70,90	B
14	2180103204	ARVEDO RIZKY PRATAMA	72	72	72	72	72	72	3,0	72,00	52	60	70,00	B
15	2180103204	AHMAD YOGA HARDIANSYAH	58	75	70	0	0	58	1,6	42,65	58	70	65,40	C
16	2180103204	AHMAD IMAM NURHANAFI	68	68	68	68	68	68	3,0	68,00	72	45	70,05	B
17	2180103205	DENI NUVIADI	70	70	70	70	70	70	3,0	70,00	73	35	70,10	B
18	2180103205	RANDI WIJAYA ANSHARI	73	73	73	90	73	90	3,3	78,95	67	55	74,50	B
19	2180103205	RANIA KHOIRINA	75	75	75	95	75	75	3,2	79,00	61	45	71,50	B
20	2180103205	LARAS HARDINA PUTRI	75	75	75	75	75	75	3,0	75,00	78	42	72,40	B
21	2180103205	ZITNI ZAKI AHMAD	78	78	78	78	78	78	3,0	78,00	65	55	73,00	B
22	2180103205	NUR FADILAH MUYASSARO	86	86	86	86	86	86	4,0	86,00	73	70	80,75	A
23	2180103205	SEPTA RESKIMAN	0	0	0	0	0	0	0,0	0,00	0	0	6,90	E
24	2180103205	MELLYSA ISNAINI	80	80	80	80	80	80	4,0	80,00	91	70	85,25	A
25	2180103205	DITA LAILATUL FITRIYAH	85	85	85	85	85	85	4,0	85,00	87	75	84,50	A
26	2180103205	FIRMAN DWI PRADANA	60	60	60	60	60	60	2,0	60,00	80	65	61,05	C
27	2180103206	NENCY PRISKILA OKTAVIA	85	85	85	85	85	85	4,0	85,00	86	81	85,75	A
28	2180103206	AIZI SYAFIKA AINI	90	90	90	90	90	90	4,0	90,00	94	75	86,25	A
29	2180103206	RIZKY SUKMA RAMADHAN	90	78	80	65	90	70	3,1	78,20	55	65	72,40	B
30	2180103206	BERLIANTI MUSTIKA PRAT	100	100	100	100	100	100	4,0	100,00	91	77	87,00	A
31	2180103206	IRMADANI DWI PUTRI JAY	98	98	98	98	80	70	3,7	91,10	84	75	83,75	A
32	2180103206	DWI RATNA NINGSIH	98	98	70	98	98	98	3,8	92,40	91	73	86,00	A
33	2180103208	HILMI ULIN NUHA	60	60	60	60	60	60	2,0	60,00	65	45	60,30	C

Footer rows (per assessment block, as printed):

- **rata-rata:** 3,10 | 0,46 | 74,14 | 11,04 | 3,10 | 0,46 | 74,31 | 11,07 | 3,10 | 0,61 | 74,21 | 14,74 | 3,03 | 0,60 | 72,55 | 14,41 | 3,07 | 0,45 | 73,07 | 10,51 | 3,21 | 0,45 | 77,79 | 11,67
- **konversi:** 77,59 | 11,51 | 1853 | 276,1 | 77,59 | 11,51 | 1858 | 276,7 | 77,59 | 15,34 | 1855 | 368,4 | 75,86 | 15 | 1814 | 360,2 | 76,72 | 11,25 | 1827 | 262,7 | 80,17 | 11,22 | 1945 | 291,7

Summary percentages:

- Presentase Nilai Mahasiswa A: 30 %
- Presentase Nilai Mahasiswa B: 36,36 %
- Presentase Nilai Mahasiswa C: 15,15 %
- Presentase Nilai Mahasiswa D: 0 %
- Presentase Nilai Mahasiswa E: 3,03 %
- Nilai mahasiswa lulus: 82 %
- Nilai Mahasiswa tidak lulus: 3,03

CLO Score Table

NO	Npm	Nama	CLO 1	CLO 2	CLO 3	CLO 4	CLO 5	CLO 6
1	21801032024	NURUT TAMAM HIDAYAT	60	60	58	0	60	60
2	21801032034	ZULFA NURIMELDA	75	75	75	75	75	75
3	21801032035	ANDI KURNIAWAN	76	76	76	76	76	76
4	21801032036	M. ANAS MUTAWAKKIL	73	73	73	73	73	73
5	21801032037	FIRLI PUSPA AMALIA	90	90	90	90	90	90
6	21801032038	ARI SETIAWAN	60	60	60	60	60	60
7	21801032039	NIA SEPTIANI	75	75	75	75	75	75
8	21801032040	WIDIYA WULANDARI	98	98	98	98	98	98
9	21801032041	MOCH. RIZQI ABDILLAH	70	70	70	70	70	95
10	21801032042	FATIMATUZ ZAHROH	73	73	73	73	73	100
11	21801032044	MAHPUD ANAS	73	73	73	73	100	100
12	21801032045	MOHAMMAD ILHAM MAS`	72	72	72	72	72	72
13	21801032046	M. YUSUF ROCHMICHA RA	70	70	70	70	70	100
14	21801032047	ARVEDO RIZKY PRATAMA	72	72	72	72	72	72
15	21801032048	AHMAD YOGA HARDIANSY	58	75	70	0	0	58
16	21801032049	AHMAD IMAM NURHANAF	68	68	68	68	68	68
17	21801032050	DENI NUVIADI	70	70	70	70	70	70
18	21801032051	RANDI WIJAYA ANSHARI	73	73	73	90	73	90
19	21801032052	RANIA KHOIRINA	75	75	75	95	75	75
20	21801032053	LARAS HARDINA PUTRI	75	75	75	75	75	75
21	21801032054	ZITNI ZAKI AHMAD	78	78	78	78	78	78
22	21801032055	NUR FADILAH MUYASSAR	86	86	86	86	86	86
23	21801032056	SEPTA RESKIMAN	0	0	0	0	0	0
24	21801032057	MELLYSA ISNAINI	80	80	80	80	80	80
25	21801032058	DITA LAILATUL FITRIYAH	85	85	85	85	85	85
26	21801032059	FIRMAN DWI PRADANA	60	60	60	60	60	60
27	21801032060	NENCY PRISKILA OKTAVIA	85	85	85	85	85	85
28	21801032062	AIZI SYAFIKA AINI	90	90	90	90	90	90
29	21801032063	RIZKY SUKMA RAMADHAN	90	78	80	65	90	70
30	21801032064	BERLIANTI MUSTIKA PRAT	100	100	100	100	100	100
31	21801032065	IRMADANI DWI PUTRI JAY	98	98	98	98	80	70
32	21801032066	DWI RATNA NINGSIH	98	98	70	98	98	98
33	21801032084	HILMI ULIN NUHA	60	60	60	60	60	60

C Class

MATRIK REKAP NILAI AKHIR MAHASISWA
SUB-CPMK/BOBOT (NILAI HARIAN)

No.	NPM	NAMA		1				2				3				4				5				6			UTS	UAS	Angka	HURUF
			skala 4	15%	Nilai 15%	skala 4	15%	Nilai 15%	skala 4	20%	Nilai 20%	skala 4	20%	Nilai 20%	skala 4	15%	Nilai 15%	skala 4	15%	Nilai 15%	skala 10				
1	21701032014	HADI HERMAWAN	2	0,3	60	9	2	0,3	60	9	2	0,4	58	11,6	2	0,4	0	0	2	0,3	60	9	2	0,28	60	9	2,0	47,60	58	60	55,80	C
2	21701032022	KHOIRUR ROZIQIN	0	0	0	0	2	0,3	60	9	2	0,4	60	12	0	0	0	0	0	0	75	11,25	0	0	75	11,25	0,7	43,50	0	0	5,30	E
3	21701032048	DWI JAYANTI MANDA SAI	3	0,45	76	11,4	3	0,45	76	11,4	3	0,6	76	15,2	3	0,6	76	15,2	3	0,45	76	11,4	3	0,42	76	11,4	3,0	76,00	61	65	73,60	B
4	21701032098	ADIFIAN DWI PRANATA P	0	0	0	0	0	0	0	0	0	0	73	14,6	0	0	0	0	0	0	73	10,95	0	0	73	10,95	0,0	36,50	0	0	22,30	E
5	21701032113	JOHAN ARDIANSYAH	0	0	0	0	2	0,3	60	9	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0,3	9,00	0	0	21,50	E
6	21801032067	DILLA RISKA SETYAWATI	3	0,45	70	10,5	3	0,45	70	10,5	3	0,6	75	15	3	0,6	75	15	3	0,45	60	9	3	0,42	60	9	3,0	69,00	84	57	76,95	B
7	21801032068	ULFA TRI NOVITASARI	3	0,45	75	10,5	3	0,45	75	10,5	3	0,6	75	15	3	0,6	75	15	3	0,45	75	9	3	0,42	75	11,25	3,0	71,25	63	67	73,50	B
8	21801032069	MELYANA FEBRYANTARI	3	0,45	80	12	4	0,6	98	14,7	3	0,6	75	15	3	0,6	75	15	3	0,45	98	14,7	3	0,42	98	14,7	3,1	86,10	66	80	77,20	B
9	21801032070	SAYYID KHOSIM MIKA JA	3	0,45	70	10,5	3	0,45	70	10,5	3	0,6	75	15	3	0,6	70	14	3	0,45	70	10,5	3	0,42	95	14,25	3,0	74,75	56	63	71,15	B
10	21801032072	ARIZAL AFFANDY ZAKAR	3	0,45	73	10,95	3	0,45	73	10,95	3	0,6	73	14,6	3	0,6	73	14,6	3	0,45	73	10,95	3	0,42	100	15	3,0	77,05	55	70	71,35	B
11	21801032073	MUTMAINAH	3	0,45	73	10,95	3	0,45	73	10,95	3	0,6	73	14,6	3	0,6	73	14,6	3	0,45	100	10,95	3	0,42	100	15	3,0	77,05	65	50	70,15	B
12	21801032074	ANIS MAULA NOVIANA P	4	0,6	90	13,5	4	0,6	90	13,5	4	0,8	85	17	4	0,8	100	20	4	0,6	72	4	4	0,56	72	10,8	4,0	78,80	73	80	80,45	A
13	21801032075	JUMROTIN NUR AINI	2	0,3	60	9	2	0,3	60	9	2	0,4	70	14	2	0,4	70	14	2	0,3	70	10,5	2	0,28	100	15	2,0	71,50	65	65	64,50	C
14	21801032076	AISYAH RODIYANI	4	0,6	95	14,25	4	0,6	95	14,25	4	0,8	100	20	4	0,8	72	14,4	4	0,6	72	10,8	4	0,56	72	10,8	4,0	84,50	82	68	81,80	A
15	21801032077	LUTHFI ALFIAN	3	0,45	75	11,25	3	0,45	75	11,25	3	0,6	70	14	3	0,6	70	14	3	0,45	0	0	3	0,42	58	8,7	3,0	59,20	65	60	71,75	B
16	21801032078	AHMAD FARHAN FIRMAN	2	0,3	60	9	2	0,3	60	9	2	0,4	65	13	2	0,4	75	15	2	0,3	68	10,2	2	0,28	68	10,2	2,0	66,40	69	70	64,75	C
17	21801032079	KHOLILATUN NAFISAH	4	0,6	90	13,5	4	0,6	90	13,5	4	0,8	70	14	4	0,8	70	14	4	0,6	70	10,5	4	0,56	70	10,5	4,0	76,00	79	70	80,45	A
18	21801032080	RIKA SAFIRA DEWI	3	0,45	73	10,95	3	0,45	73	10,95	3	0,6	73	14,6	3	0,6	73	14,6	3	0,45	73	10,95	3	0,42	90	13,5	3,0	75,55	60	55	70,15	B
19	21801032081	TANIA AFIFA NUR KHOIRI	3	0,45	75	11,25	3	0,45	75	11,25	3	0,6	75	15	3	0,6	75	15	3	0,45	75	11,25	3	0,42	75	11,25	3,0	75,00	58	70	73,40	B
20	21801032083	RISDYA WULAN SARI	4	0,6	80	12	4	0,6	80	12	4	0,8	90	18	4	0,8	90	18	4	0,6	75	11,25	4	0,56	75	11,25	4,0	82,50	91	70	81,65	A
21	21801032086	SITI FATIMATUS ZAHRO	3	0,45	78	11,7	3	0,45	78	11,7	3	0,6	78	15,6	3	0,6	78	15,6	3	0,45	78	11,7	4	0,56	100	15	3,1	81,30	63	60	71,25	B
22	21801032087	MOCH. IQBAL	3	0,45	86	12,9	3	0,45	86	12,9	3	0,6	86	17,2	3	0,6	86	17,2	3	0,45	86	12,9	4	0,56	95	14,25	3,1	87,35	62	50	70,90	B
23	21801032088	DIMAS ADIATAMA	3	0,45	80	12	3	0,45	85	12,75	3	0,6	85	17	3	0,6	85	17	3	0,45	0	0	3	0,42	0	0	3,0	58,75	50	65	71,05	B
24	21801032089	LILY DEVITASARI	3	0,45	80	12	3	0,45	80	12	3	0,6	80	16	3	0,6	80	16	3	0,45	80	12	3	0,42	80	12	3,0	80,00	66	64	73,90	B
25	21801032090	HANDAYU DWI LESTARI	4	0,6	90	13,5	4	0,6	90	13,5	4	0,8	85	17	4	0,8	85	17	4	0,6	85	12,75	4	0,56	85	12,75	4,0	86,50	77	68	80,55	A
26	21801032091	ELIF ELIA HASANAH	3	0,45	85	12,75	3	0,45	75	11,25	3	0,6	75	15	3	0,6	75	15	3	0,45	60	9	3	0,42	60	9	3,0	72,00	55	67	71,90	B
27	21801032092	NUR MUHAMMAD IQBAL	0	0	0	0	2	0,3	65	9,75	2	0,4	60	12	0	0	0	0	0	0	0	0	3	0,42	85	12,75	0,7	34,50	40	0	24,30	E
28	21801032093	UMI KHOLILIYAH	3	0,45	70	10,5	3	0,45	70	10,5	3	0,6	85	17	3	0,6	85	17	4	0,6	90	13,5	3	0,42	90	13,5	3,1	82,00	47	86	74,65	B
29	21801032094	MUHAMMAD DAFFA SYA	4	0,6	90	13,5	3	0,45	78	11,7	3	0,6	80	16	4	0,8	80	16	4	0,6	90	13,5	4	0,56	70	10,5	3,6	81,20	63	85	80,50	A
30	21801032095	MOHAMMAD ALY YAHYA	3	0,45	73	10,95	3	0,45	73	10,95	3	0,6	83	16,6	3	0,6	83	16,6	4	0,6	100	15	3	0,42	75	11,25	3,1	81,35	52	70	70,40	B
31	21801032096	CHYNDY NUR AIDHA	0	0	0	0	0	0	0	0	2	0,4	60	12	0	0	0	0	2	0,3	58	8,7	2	0,28	60	9	1,0	29,70	43	0	29,65	E
32	21801032097	AYSYAH PRITA MAULIDYA	3	0,45	75	11,25	3	0,45	75	11,25	3	0,6	70	14	4	0,8	85	17	4	0,6	98	14,7	3	0,42	76	11,4	3,3	79,60	33	85	70,20	B
33	21801032098	WOFIR	3	0,45	78	11,7	3	0,45	78	11,7	4	0,8	75	15	3	0,8	89	17,8	2	0,3	60	9	3	0,42	70	10,5	3,2	75,70	65	60	71,75	B
34	21801032099	CHOIRUNNISA	3	0,45	80	12	3	0,45	75	11,25	4	0,8	75	15	3	0,6	82	16,4	4	0,6	85	12,75	3	0,42	75	11,25	3,3	78,65	66	75	75,35	B
rata-rata			2,67	0,40	66,06	9,89	2,85	0,43	71,55	10,71	2,88	0,58	73,64	14,73	2,73	0,55	66,82	13,36	2,82	0,42	68,03	9,81	2,79	0,39	74,33	11,15		Prosentase Nilai Mahasiswa A			12 %
konversi			66,67	10	1652	247,2	71,21	10,68	1789	267,7	71,97	14,39	1841	368,2	68,18	13,64	1670	334,1	70,45	10,57	1701	245,2	69,7	9,758	1858	278,8		Prosentase Nilai Mahasiswa B			61,76 %
																											Prosentase Nilai Mahasiswa C			8,824 %
																											Prosentase Nilai Mahasiswa D			0 %
																											Prosentase Nilai Mahasiswa E			14,71 %
																											Nilai mahasiswa lulus			82 %
																											Nilai Mahasiswa tidak lulus			14,71

No	Npm	Nama	CLO 1	CLO 2	CLO 3	CLO 4	CLO 5	CLO 6
1	21801032024	NURUT TAMAM HIDAYAT	60	60	58	0	60	60
2	21801032034	ZULFA NURIMELDA	0	60	60	0	75	75
3	21801032035	ANDI KURNIAWAN	76	76	76	76	76	76
4	21801032036	M. ANAS MUTAWAKKIL	0	0	73	0	73	73
5	21801032037	FIRLI PUSPA AMALIA	0	60	0	0	0	0
6	21801032038	ARI SETIAWAN	70	70	75	75	60	60
7	21801032039	NIA SEPTIANI	75	75	75	75	75	75
8	21801032040	WIDIYA WULANDARI	80	98	75	75	98	98
9	21801032041	MOCH. RIZQI ABDILLAH	70	70	75	70	70	95
10	21801032042	FATIMATUZ ZAHROH	73	73	73	73	73	100
11	21801032044	MAHPUD ANAS	73	73	73	73	100	100
12	21801032045	MOHAMMAD ILHAM MAS	90	90	85	100	72	72
13	21801032046	M. YUSUF ROCHMICHA RA	60	60	70	70	70	100
14	21801032047	ARVEDO RIZKY PRATAMA	95	95	100	72	72	72
15	21801032048	AHMAD YOGA HARDIANSY	75	75	70	70	0	58
16	21801032049	AHMAD IMAM NURHANAF	60	60	65	75	68	68
17	21801032050	DENI NUVIADI	90	90	70	70	70	70
18	21801032051	RANDI WIJAYA ANSHARI	73	73	73	73	73	90
19	21801032052	RANIA KHOIRINA	75	75	75	75	75	75
20	21801032053	LARAS HARDINA PUTRI	80	80	90	90	75	75
21	21801032054	ZITNI ZAKI AHMAD	78	78	78	78	78	100
22	21801032055	NUR FADILAH MUYASSARI	86	86	86	86	86	95
23	21801032056	SEPTA RESKIMAN	80	85	85	85	0	0
24	21801032057	MELLYSA ISNAINI	80	80	80	80	80	80
25	21801032058	DITA LAILATUL FITRIYAH	90	90	85	85	85	85
26	21801032059	FIRMAN DWI PRADANA	85	75	75	75	60	60
27	21801032060	NENCY PRISKILA OKTAVIA	0	65	60	0	0	85
28	21801032062	AIZI SYAFIKA AINI	70	70	85	85	90	90
29	21801032063	RIZKY SUKMA RAMADHAN	90	78	80	80	90	70
30	21801032064	BERLIANTI MUSTIKA PRAT	73	73	83	83	100	75
31	21801032065	IRMADANI DWI PUTRI JAY	0	0	60	0	58	60
32	21801032066	DWI RATNA NINGSIH	75	75	70	85	98	76
33	21801032084	HILMI ULIN NUHA	78	78	75	89	60	70
			80	75	75	82	85	75

D Class

MATRIK REKAP NILAI AKHIR MAHASISWA
SUB-CPMK/BOBOT (NILAI HARIAN)

No.	NPM	NAMA		1 skala	15%	nilai 15%	2 skala	15%	nilai 15%	3 skala	20%	nilai 20%	4 skala	20%	nilai 20%	5 skala	15%	nilai 15%	6 skala	15%	nilai 15%	NH Skala 4	NH kala 10	UTS	UAS	Angka	HURUF
1	21801032085	M. JAZILUL IHTIROM	B	3	0,45	70	10,5	3	0,45	75	11,25	3	0,6	70	14	3	0,6	72	14,4	2	0,3	60	9	4	0,56	90	13,5	3,0	72,65	65	65	72.30	B

No.	NPM	NAMA	G	s1	%	nil	h	s2	%	nil	h	s3	%	nil	h	s4	%	nil	h	s5	%	nil	h	s6	%	nil	h	Sk4	k10	UTS	UAS	Angka	HURUF
1	21801032085	M. JAZILUL IHTIROM	B	3	0,45	70	10,5	3	0,45	75	11,25	3	0,6	70	14	3	0,6	72	14,4	2	0,3	60	9	4	0,56	90	13,5	3,0	72,65	65	65	72.30	B
2	21801032100	DAFFA SAMUDERA	B	3	0,45	75	11,25	3	0,45	75	11,25	3	0,6	75	15	3	0,6	75	15	3	0,45	75	11,25	3	0,42	75	11,25	3,0	75,00	55	65	70.50	B
3	21801032101	SURYA YASMINA SOFA	B	3	0,45	76	11,4	3	0,45	76	11,4	3	0,6	76	15,2	3	0,6	76	15,2	3	0,45	76	11,4	3	0,42	76	11,4	3,0	76,00	60	65	73.15	B
4	21801032103	TRI EKO PRASETIO	B	3	0,45	70	10,5	3	0,45	70	10,5	3	0,6	70	14	3	0,6	70	14	3	0,45	70	10,5	3	0,42	70	10,5	3,0	70,00	57	70	70.25	B
5	21801032104	APRIATININGSIH	B	3	0,45	75	11,25	3	0,45	75	11,25	3	0,6	75	15	3	0,6	75	15	3	0,45	75	11,25	3	0,42	75	11,25	3,0	75,00	45	65	70.40	B
6	21801032105	ALDI AHMAD FATHONI	D	1	0,15	35	5,25	1	0,15	20	3	1	0,2	25	5	0	0	0	0	2	0,3	55	8,25	1	0,14	25	3,75	0,3	25,25	60	60	52.80	D
7	21801032106	LUTFI NAJMUTSAQIB	B	3	0,15	75	5,25	3	0,15	75	3	3	0,2	75	5	3	0	75	0	3	0,3	75	8,25	3	0,14	75	11,25	0,3	32,75	65	70	72.85	B
8	21801032107	NUGRAHA PUTRA PRATA	B	3	0,45	80	12	3	0,45	80	12	3	0,6	80	16	3	0,6	80	16	3	0,45	80	12	3	0,42	80	12	3,0	80,00	65	65	71.40	B
9	21801032108	M YUSRIL ROHDIANTORO	B	3	0,45	70	10,5	3	0,45	70	10,5	3	0,6	70	14	3	0,6	70	14	3	0,45	70	10,5	3	0,42	70	10,5	3,0	70,00	65	70	71.85	B
10	21801032109	NURUL HIDAYAT PRAMAN	A	4	0,6	90	13,5	4	0,6	90	13,5	4	0,8	90	18	4	0,8	90	18	4	0,6	90	13,5	4	0,56	90	13,5	4,0	90,00	34	70	82.30	A
11	21801032110	NURMALA SARI	B	3	0,6	80	13,5	3	0,6	80	13,5	3	0,8	80	18	3	0,8	80	18	3	0,6	80	13,5	3	0,56	80	13,5	4,0	90,00	60	70	75.40	B
12	21801032111	SUCIATI NILAM SARI	B	3	0,45	75	11,25	3	0,45	75	11,25	4	0,8	100	20	3	0,6	75	15	3	0,45	75	4	3	0,42	75	11,25	3,2	72,75	58	75	74.75	B
13	21801032114	TIVANLY YUSRIL INDIRWA	B	3	0,45	75	11,25	3	0,45	75	11,25	3	0,6	75	15	3	0,6	75	15	3	0,45	75	11,25	3	0,42	75	11,25	3,0	75,00	78	75	79.25	B
14	21801032115	ULIL LUTFIANA	B	3	0,45	80	12	4	0,6	100	15	3	0,6	80	16	3	0,6	80	16	4	0,6	100	15	3	0,42	80	12	3,3	86,00	60	65	71.75	B
15	21801032116	REZA LAILATUL FITRA	B	3	0,45	75	11,25	4	0,6	100	15	4	0,8	100	20	3	0,6	75	15	3	0,45	75	11,25	3	0,42	75	11,25	3,3	83,75	65	60	71.75	B
16	21801032117	AHMAD ABID ABDILLAH	B	3	0,45	72	10,8	3	0,45	72	10,8	3	0,6	72	14,4	3	0,6	72	14,4	4	0,6	100	15	3	0,42	72	10,8	3,1	76,20	65	58	70.65	B
17	21801032119	ASMAINI	B	3	0,45	72	10,8	3	0,45	72	10,8	4	0,8	100	20	3	0,6	72	14,4	3	0,45	72	10,8	3	0,42	72	10,8	3,2	77,60	70	55	70.65	B
18	21801032120	ANDIKA JAMALUDDIN APR	D	1	0,15	30	4,5	1	0,15	30	4,5	1	0,2	40	8	1	0,2	45	9	0	0	0	0	0	0	0	0	0,7	26,00	50	60	50.30	D
19	21801032121	AMIN NURHIDAYAH	B	3	0,45	75	11,25	3	0,45	75	11,25	3	0,6	75	15	3	0,6	75	15	3	0,45	75	11,25	3	0,42	75	11,25	3,0	75,00	66	65	73.45	B
20	21801032123	KEVIN YUDA BASKARA	B	3	0,45	80	12	4	0,6	100	15	3	0,6	80	16	3	0,6	80	16	3	0,45	80	12	3	0,42	80	12	3,1	83,00	60	65	71.75	B
21	21801032124	VINA MUVINADIA	B	3	0,45	78	11,7	3	0,45	78	11,7	3	0,6	78	15,6	3	0,6	78	15,6	3	0,45	78	11,7	3	0,42	78	11,7	3,0	78,00	65	65	72.40	B
22	21801032125	AHMAD ILYAS ITSNAINI	E	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0,0	0,00	0	30	30.30	E
23	21801032126	MUH. WALID SABAN USM	D	1	0,15	30	4,5	0	0	0	0	1	0,2	40	8	1	0,2	40	8	1	0,15	30	4,5	1	0,14	30	4,5	0,8	23,50	60	65	53.35	D
24	21801032127	DINI RIZKYONI	B	3	0,45	80	12	3	0,45	80	12	3	0,6	80	16	3	0,6	80	16	3	0,45	80	12	3	0,42	80	12	3,0	80,00	75	78	79.15	B
25	21801032128	ANDIKA KHAIRUL MUSTAG	B	3	0,45	85	12,75	3	0,45	85	12,75	3	0,6	85	17	3	0,6	85	17	4	0,6	100	15	3	0,42	85	12,75	3,1	87,25	60	65	71.95	B
26	21801032129	ANDIKA EKA SYAIHUDDIN	B	3	0,45	85	12,75	3	0,45	85	12,75	3	0,6	85	17	4	0,8	100	20	3	0,45	85	12,75	3	0,42	85	12,75	3,2	88,00	65	60	70.15	B
rata rata				2,68	0,40	68,72	10,13	2,76	0,41	63,52	10,16	2,80	0,55	72,24	14,13	2,68	0,52	68,92	13,26	2,80	0,42	70,84	10,28	2,64	0,36	67,12	10,13						
konversi				67	3,9	1718	253,2	63	10,2	1738	254	70	13,8	1806	353,2	67	13	1723	331,6	70	10,5	1771	256,9	66	3,1	1678	253,2						

Prosentase Nilai Mahasiswa A	4 %
Prosentase Nilai Mahasiswa B	80,77 %
Prosentase Nilai Mahasiswa C	0 %
Prosentase Nilai Mahasiswa D	11,54 %
Prosentase Nilai Mahasiswa E	3,846 %
Nilai mahasiswa lulus	96 %
Nilai Mahasiswa tidak lulus	3,846

No	Npm	Nama	CLO 1	CLO 2	CLO 3	CLO 4	CLO 5	CLO 6
1	21801032085	M. JAZILUL IHTIROM	70	75	70	72	60	90
2	21801032100	DAFFA SAMUDERA	75	75	75	75	75	75
3	21801032101	SURYA YASMINA SOFA	76	76	76	76	76	76
4	21801032103	TRI EKO PRASETIO	70	70	70	70	70	70
5	21801032104	APRIATININGSIH	75	75	75	75	75	75
6	21801032105	ALDI AHMAD FATHONI	35	20	25	0	55	25
7	21801032106	LUTFI NAJMUTSAQIB	75	75	75	75	75	75
8	21801032107	NUGRAHA PUTRA PRATAMA	80	80	80	80	80	80
9	21801032108	M YUSRIL ROHDIANTORO	70	70	70	70	70	70
10	21801032109	NURUL HIDAYAT PRAMANA	90	90	90	90	90	90
11	21801032110	NURMALA SARI	80	80	80	80	80	80
12	21801032111	SUCIATI NILAM SARI	75	75	100	75	75	75
13	21801032114	TIVANLY YUSRIL INDIRWA	75	75	75	75	75	75
14	21801032115	ULIL LUTFIANA	80	100	80	80	100	80
15	21801032116	REZA LAILATUL FITRA	75	100	100	75	75	75
16	21801032117	AHMAD ABID ABDILLAH	72	72	72	72	100	72
17	21801032119	ASMAINI	72	72	100	72	72	72
18	21801032120	ANDIKA JAMALUDDIN APRI	30	30	40	45	0	0
19	21801032121	AMIN NURHIDAYAH	75	75	75	75	75	75
20	21801032123	KEVIN YUDA BASKARA	80	100	80	80	80	80
21	21801032124	VINA MUVINADIA	78	78	78	78	78	78
22	21801032125	AHMAD ILYAS ITSNAINI	0	0	0	0	0	0
23	21801032126	MUH. WALID SABAN USMAN	30	0	40	40	30	30
24	21801032127	DINI RIZKYONI	80	80	80	80	80	80
25	21801032128	ANDIKA KHAIRUL MUSTAQI	85	85	85	85	100	85
26	21801032129	ANDIKA EKA SYAIHUDDIN	85	85	85	100	85	85