

2021 Louisiana FFA Virtual Agronomy CDE Key

Insect Identification																													
Sample #:	Identification								Economic Impact		Life Cycle		Mouth Parts																
	Example								None or predatory Fruit/Flower destruction	Vegetative part destruction Removal of plant fluids	Complete	Incomplete	None	Chewing	Chewing-lapping	Rasping-sucking	Piercing-sucking	Sponging	Siphoning										
	Tens Digit				Ones Digit																								
1	1	2	3	4	4	5	6	7	8	9	F	V	R	C	I	N	C	CL	RS	PS	Sp	SI							
2	3	1	2	4	1	0	2	3	4	5	6	7	8	9	NP	F	V	R	C	I	N	C	CL	RS	PS	Sp	SI		
3	2	1	2	3	4	0	1	2	3	4	5	6	7	8	9	NP	F	V	R	C	I	N	C	CL	RS	PS	Sp	SI	
4	4	1	2	3	4	1	0	1	2	3	4	5	6	7	8	9	NP	F	V	R	C	I	N	C	CL	RS	PS	Sp	SI
5	2	1	2	3	4	1	0	1	2	3	4	5	6	7	8	9	NP	F	V	R	C	I	N	C	CL	RS	PS	Sp	SI
6	2	1	2	3	4	3	0	1	2	3	4	5	6	7	8	9	NP	F	V	R	C	I	N	C	CL	RS	PS	Sp	SI
7	4	1	2	3	4	4	0	1	2	3	4	5	6	7	8	9	NP	F	V	R	C	I	N	C	CL	RS	PS	Sp	SI
8	4	1	2	3	4	2	0	1	2	3	4	5	6	7	8	9	NP	F	V	R	C	I	N	C	CL	RS	PS	Sp	SI
9	4	1	2	3	4	3	0	1	2	3	4	5	6	7	8	9	NP	F	V	R	C	I	N	C	CL	RS	PS	Sp	SI
10	2	1	2	3	4	8	0	1	2	3	4	5	6	7	8	9	NP	F	V	R	C	I	N	C	CL	RS	PS	Sp	SI

2	1243		
3	1324		
4	1342		
5	1423		
6	1432		
7	2134		
8	2143		
9	2314		
10	2341		
11	2413		
12	2431		
13	3124		
14	3142		
15	3214		
16	3241		
17	3412		
18	3421		
19	4123		
20	4132		
21	4213		
22	4231		
23	4312		
24	4321		

Score 1	Score 2	Score 3	Score 4
0 0 0	0 0 0	0 0 0	0 0 0
1 1 1	1 1 1	1 1 1	1 1 1
2 2 2	2 2 2	2 2 2	2 2 2
3 3 3	3 3 3	3 3 3	3 3 3
4 4 4	4 4 4	4 4 4	4 4 4
5 5 5	5 5 5	5 5 5	5 5 5
6 6 6	6 6 6	6 6 6	6 6 6
7 7 7	7 7 7	7 7 7	7 7 7
8 8 8	8 8 8	8 8 8	8 8 8
9 9 9	9 9 9	9 9 9	9 9 9

Agronomic Disorders																									
Sample #:	Causal Category	Agents												Parts of Plant Displayed											
		Biological	Cultural	Environmental	Bacteria	Chemical	Compaction	Drought	Frost damage	Fungus	Hail	Heat	Insect	Lightning	Mechanical	Moisture	Nematodes	Nutritional	Pollution	Sun scald	Virus	Wind damage	Reproductive	Vegetative	Vascular Bundles
1	B	C	E	B	Ch	Co	D	Fr	Fn	Ha	Ht	I	L	Me	Mo	Ne	Nu	P	S	V	W	R	Ve	Va	M
2	C	E		B	Ch	Co	D	Fr	Fn	Ha	Ht		L	Me	Mo	Ne	Nu	P	S	V	W	R	Ve	Va	M
3	C	E		B	Ch	Co	D	Fr	Fn	Ha	Ht	I	L	Me	Mo	Ne	Nu	P	S	V	W	R	Ve	Va	M
4	B	C	E	B	Ch	Co	D	Fr	Fn	Ha	Ht	I	L	Me	Mo	Ne	Nu	P	S	V	W	R	Ve	Va	M
5	B	C	E	B	Ch	Co	D	Fr	Fn	Ha	Ht	I	L	Me	Mo	Ne	Nu	P	S	V	W		Ve	Va	M
6	B	C	E	B	Ch	Co	D	Fr	Fn	Ha	Ht	I	L	Me	Mo	Ne	Nu	P	S	V	W		Ve	Va	M
7	B	C	E	B	Ch	Co	D	Fr	Fn	Ha	Ht	I	L	Me	Mo	Ne	Nu	P	S	V	W	R	Ve	Va	M
8	B	C	E	B	Ch	Co	D	Fr	Fn	Ha	Ht	I	L	Me	Mo	Ne	Nu	P	S	V	W	R	Ve	Va	M
9	B	C	E	B	Ch	Co	D	Fr	Fn	Ha	Ht	I	L	Me	Mo	Ne	Nu	P	S	V	W	R	Ve	Va	M
10	C	E		B	Ch	Co	D	Fr	Fn	Ha	Ht	I	L	Me	Mo	Ne	Nu	P	S	V	W		Ve	Va	M

Weed/Crop - Plant and Seed Identification

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	
2	3	1	0	4	2	2	1	1	4	1	1	3	2	2	6	2	1	0	2	3	2	0	1	0	8
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	
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6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	
7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	
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9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	

26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50
1	3	3	2	0	9	2	2	3	1	2	7	2	1	1										
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
1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3
4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4
5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5
6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6
7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7
8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8
9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9

General Knowledge Exam

1	A	B	C	D	E	26	A	B	C	D	E
2	A	B	C	D	E	27	A	B	C	D	E
3	A	B	C	D	E	28	A	B	C	D	E
4	A	B	C	D	E	29	A	B	C	D	E
5	A	B	C	D	E	30	A	B	C	D	E
6	A	B	C	D	E	31	A	B	C	D	E
7	A	B	C	D	E	32	A	B	C	D	E
8	A	B	C	D	E	33	A	B	C	D	E
9	A	B	C	D	E	34	A	B	C	D	E
10	A	B	C	D	E	35	A	B	C	D	E
11	A	B	C	D	E	36	A	B	C	D	E
12	A	B	C	D	E	37	A	B	C	D	E
13	A	B	C	D	E	38	A	B	C	D	E
14	A	B	C	D	E	39	A	B	C	D	E
15	A	B	C	D	E	40	A	B	C	D	E
16	A	B	C	D	E	41	A	B	C	D	E
17	A	B	C	D	E	42	A	B	C	D	E
18	A	B	C	D	E	43	A	B	C	D	E
19	A	B	C	D	E	44	A	B	C	D	E
20	A	B	C	D	E	45	A	B	C	D	E
21	A	B	C	D	E	46	A	B	C	D	E
22	A	B	C	D	E	47	A	B	C	D	E
23	A	B	C	D	E	48	A	B	C	D	E
24	A	B	C	D	E	49	A	B	C	D	E
25	A	B	C	D	E	50	A	B	C	D	E