LAND EVALUATION

For use in Land Judging and Home Site Evaluation CDEs

CDE Form# 228546

Incorrect Marks ✓ ✗ ▬ ◎ Correct Mark ●

NAME:

SCHOOL:

DATE:

TEAM/ SCHOOL ID#

STATE

FULL NAME: last name followed by a space, followed by first name

CODES

Sheet	Test	Team	Student

PART 1 - LAND FACTORS

	FIELD NO. 1	2	3	4
Slope				
1. Nearly level	①	②	③	④
2. Very gentle	①	②	③	④
3. Gentle	①	②	③	④
4. Sloping	①	②	③	④
5. Strongly sloping	①	②	③	④
6. Steep	①	②	③	④
7. Very steep	①	②	③	④
Topsoil Thickness				
1. Extremely thick	①	②	③	④
2. Very thick	①	②	③	④
3. Thick	①	②	③	④
4. Moderate	①	②	③	④
5. Thin	①	②	③	④
Erosion				
1. None to slight	①	②	③	④
2. Moderate	①	②	③	④
3. Severe	①	②	③	④
Topsoil Texture				
1. Fine	①	②	③	④
2. Medium	①	②	③	④
3. Coarse	①	②	③	④
Permeability of Subsoil				
1. Rapid	①	②	③	④
2. Moderate	①	②	③	④
3. Slow	①	②	③	④
Drainage				
1. Excessively drained	①	②	③	④
2. Well-drained	①	②	③	④
3. Moderate	①	②	③	④
4. Somewhat poor	①	②	③	④
5. Poor	①	②	③	④
6. Very Poor	①	②	③	④
Effective Depth				
1. Deep	①	②	③	④
2. Moderate	①	②	③	④
3. Shallow	①	②	③	④
4. Very Shallow	①	②	③	④

PART 2 - LAND CLASS SUMMARY AND USE

Mark all classes eliminated by each factor. Mark N (none) only if no land classes are eliminated.

	FIELD 1	FIELD 2	FIELD 3	FIELD 4
	N 1 2 3 4 6	N 1 2 3 4 6	N 1 2 3 4 6	N 1 2 3 4 6
Slope	Ⓝ ① ② ③ ④ ⑥	Ⓝ ① ② ③ ④ ⑥	Ⓝ ① ② ③ ④ ⑥	Ⓝ ① ② ③ ④ ⑥
Topsoil Thickness	Ⓝ ① ② ③ ④ ⑥	Ⓝ ① ② ③ ④ ⑥	Ⓝ ① ② ③ ④ ⑥	Ⓝ ① ② ③ ④ ⑥
Erosion	Ⓝ ① ② ③ ④ ⑥	Ⓝ ① ② ③ ④ ⑥	Ⓝ ① ② ③ ④ ⑥	Ⓝ ① ② ③ ④ ⑥
Topsoil Texture	Ⓝ ① ② ③ ④ ⑥	Ⓝ ① ② ③ ④ ⑥	Ⓝ ① ② ③ ④ ⑥	Ⓝ ① ② ③ ④ ⑥
Permeability of Subsoil	Ⓝ ① ② ③ ④ ⑥	Ⓝ ① ② ③ ④ ⑥	Ⓝ ① ② ③ ④ ⑥	Ⓝ ① ② ③ ④ ⑥
Drainage	Ⓝ ① ② ③ ④ ⑥	Ⓝ ① ② ③ ④ ⑥	Ⓝ ① ② ③ ④ ⑥	Ⓝ ① ② ③ ④ ⑥
Effective Depth	Ⓝ ① ② ③ ④ ⑥	Ⓝ ① ② ③ ④ ⑥	Ⓝ ① ② ③ ④ ⑥	Ⓝ ① ② ③ ④ ⑥
Combination	Ⓝ ① ② ③ ④ ⑥	Ⓝ ① ② ③ ④ ⑥	Ⓝ ① ② ③ ④ ⑥	Ⓝ ① ② ③ ④ ⑥
	FIELD 1	**FIELD 2**	**FIELD 3**	**FIELD 4**
Land Capability Class	① ② ③ ④ ⑥ ⑦	① ② ③ ④ ⑥ ⑦	① ② ③ ④ ⑥ ⑦	① ② ③ ④ ⑥ ⑦
Recommended Land Use	Crops ◎ Pasture ◎ Forest ◎	Crops ◎ Pasture ◎ Forest ◎	Crops ◎ Pasture ◎ Forest ◎	Crops ◎ Pasture ◎ Forest ◎

PART 3 - ADDITIONAL HOME SITE FACTORS

	FIELD NO. 1	2	3	4
Surface Runoff				
Slow	①	②	③	④
Moderate	①	②	③	④
Rapid	①	②	③	④
Flooding				
Not subject to flooding	①	②	③	④
Subject to flooding	①	②	③	④

PART 4 - RECOMMENDED LAND TREATMENTS

VEGETATIVE	1	2	3	4
1. Use conserving/improving crops occasionally	①	②	③	④
2. Use conserving/improving crops frequently (1/2 yrs)	①	②	③	④
3. Use conserving/improving crops very frequently (2/3 yrs)	①	②	③	④
4. Use conserving/improving crops most of the time (3/4 yrs)	①	②	③	④
5. Prevent residue burning	①	②	③	④
6. Mulch with crop residue	①	②	③	④
7. Use strip crops	①	②	③	④
8. Use crop rotation	①	②	③	④
9. Control weeds, brush and trees	①	②	③	④
10. Established recommended grass/legumes	①	②	③	④
11. Improve present stand of pasture	①	②	③	④
12. Control grazing	①	②	③	④
13. Fence the pasture	①	②	③	④
14. Use artificial reforestation	①	②	③	④
15. Use natural reforestation	①	②	③	④
16. Use prescribed burn occasionally	①	②	③	④
17. Protect trees from wildfires	①	②	③	④
18. Control forest insects & diseases	①	②	③	④
19. Protect trees from animal damage	①	②	③	④
20. Control undesirable species	①	②	③	④
21. Harvest trees by clear cutting	①	②	③	④
22. Harvest trees by selective cutting	①	②	③	④

MECHANICAL	1	2	3	4
23. Terrace the field	①	②	③	④
24. Maintain field terraces	①	②	③	④
25. Establish vegetative waterways	①	②	③	④
26. Construct diversion terraces	①	②	③	④
27. Plow and cultivate on the contour	①	②	③	④
28. Control existing gullies	①	②	③	④

PLANT NUTRIENTS	1	2	3	4
29. Apply lime	①	②	③	④
30. Apply manure	①	②	③	④
31. Apply nitrogen	①	②	③	④
32. Apply phosphorous	①	②	③	④
33. Apply potash	①	②	③	④

PART 5 - LIMITATIONS FOR HOME SITES

S = Slight M = Moderate Sv = Severe

	SEPTIC SYSTEMS				LAWNS AND LANDSCAPES				FOUNDATIONS FOR BUILDINGS			
	1	2	3	4	1	2	3	4	1	2	3	4
Slope	Ⓢ Ⓜ Ⓢv	Ⓢ Ⓜ Ⓢv	Ⓢ Ⓜ Ⓢv	Ⓢ Ⓜ Ⓢv	Ⓢ Ⓜ Ⓢv	Ⓢ Ⓜ Ⓢv	Ⓢ Ⓜ Ⓢv	Ⓢ Ⓜ Ⓢv	Ⓢ Ⓜ Ⓢv	Ⓢ Ⓜ Ⓢv	Ⓢ Ⓜ Ⓢv	Ⓢ Ⓜ Ⓢv
Topsoil Thinkness	Ⓢ Ⓜ Ⓢv	Ⓢ Ⓜ Ⓢv	Ⓢ Ⓜ Ⓢv	Ⓢ Ⓜ Ⓢv	Ⓢ Ⓜ Ⓢv	Ⓢ Ⓜ Ⓢv	Ⓢ Ⓜ Ⓢv	Ⓢ Ⓜ Ⓢv	Ⓢ Ⓜ Ⓢv	Ⓢ Ⓜ Ⓢv	Ⓢ Ⓜ Ⓢv	Ⓢ Ⓜ Ⓢv
Erosion	Ⓢ Ⓜ Ⓢv	Ⓢ Ⓜ Ⓢv	Ⓢ Ⓜ Ⓢv	Ⓢ Ⓜ Ⓢv	Ⓢ Ⓜ Ⓢv	Ⓢ Ⓜ Ⓢv	Ⓢ Ⓜ Ⓢv	Ⓢ Ⓜ Ⓢv	Ⓢ Ⓜ Ⓢv	Ⓢ Ⓜ Ⓢv	Ⓢ Ⓜ Ⓢv	Ⓢ Ⓜ Ⓢv
Topsoil Texture	Ⓢ Ⓜ Ⓢv	Ⓢ Ⓜ Ⓢv	Ⓢ Ⓜ Ⓢv	Ⓢ Ⓜ Ⓢv	Ⓢ Ⓜ Ⓢv	Ⓢ Ⓜ Ⓢv	Ⓢ Ⓜ Ⓢv	Ⓢ Ⓜ Ⓢv	Ⓢ Ⓜ Ⓢv	Ⓢ Ⓜ Ⓢv	Ⓢ Ⓜ Ⓢv	Ⓢ Ⓜ Ⓢv
Permeability of Subsoil	Ⓢ Ⓜ Ⓢv	Ⓢ Ⓜ Ⓢv	Ⓢ Ⓜ Ⓢv	Ⓢ Ⓜ Ⓢv	Ⓢ Ⓜ Ⓢv	Ⓢ Ⓜ Ⓢv	Ⓢ Ⓜ Ⓢv	Ⓢ Ⓜ Ⓢv	Ⓢ Ⓜ Ⓢv	Ⓢ Ⓜ Ⓢv	Ⓢ Ⓜ Ⓢv	Ⓢ Ⓜ Ⓢv
Drainage (Internal)	Ⓢ Ⓜ Ⓢv	Ⓢ Ⓜ Ⓢv	Ⓢ Ⓜ Ⓢv	Ⓢ Ⓜ Ⓢv	Ⓢ Ⓜ Ⓢv	Ⓢ Ⓜ Ⓢv	Ⓢ Ⓜ Ⓢv	Ⓢ Ⓜ Ⓢv	Ⓢ Ⓜ Ⓢv	Ⓢ Ⓜ Ⓢv	Ⓢ Ⓜ Ⓢv	Ⓢ Ⓜ Ⓢv
Effective Depth	Ⓢ Ⓜ Ⓢv	Ⓢ Ⓜ Ⓢv	Ⓢ Ⓜ Ⓢv	Ⓢ Ⓜ Ⓢv	Ⓢ Ⓜ Ⓢv	Ⓢ Ⓜ Ⓢv	Ⓢ Ⓜ Ⓢv	Ⓢ Ⓜ Ⓢv	Ⓢ Ⓜ Ⓢv	Ⓢ Ⓜ Ⓢv	Ⓢ Ⓜ Ⓢv	Ⓢ Ⓜ Ⓢv
Surface Runoff	Ⓢ Ⓜ Ⓢv	Ⓢ Ⓜ Ⓢv	Ⓢ Ⓜ Ⓢv	Ⓢ Ⓜ Ⓢv	Ⓢ Ⓜ Ⓢv	Ⓢ Ⓜ Ⓢv	Ⓢ Ⓜ Ⓢv	Ⓢ Ⓜ Ⓢv	Ⓢ Ⓜ Ⓢv	Ⓢ Ⓜ Ⓢv	Ⓢ Ⓜ Ⓢv	Ⓢ Ⓜ Ⓢv
Flooding	Ⓢ Ⓜ Ⓢv	Ⓢ Ⓜ Ⓢv	Ⓢ Ⓜ Ⓢv	Ⓢ Ⓜ Ⓢv	Ⓢ Ⓜ Ⓢv	Ⓢ Ⓜ Ⓢv	Ⓢ Ⓜ Ⓢv	Ⓢ Ⓜ Ⓢv	Ⓢ Ⓜ Ⓢv	Ⓢ Ⓜ Ⓢv	Ⓢ Ⓜ Ⓢv	Ⓢ Ⓜ Ⓢv
Final Evaluation	Ⓢ Ⓜ Ⓢv	Ⓢ Ⓜ Ⓢv	Ⓢ Ⓜ Ⓢv	Ⓢ Ⓜ Ⓢv	Ⓢ Ⓜ Ⓢv	Ⓢ Ⓜ Ⓢv	Ⓢ Ⓜ Ⓢv	Ⓢ Ⓜ Ⓢv	Ⓢ Ⓜ Ⓢv	Ⓢ Ⓜ Ⓢv	Ⓢ Ⓜ Ⓢv	Ⓢ Ⓜ Ⓢv

PART 6 - TEAM ACTIVITY

Team answers must be recorded on Contestant #1's paper

Section A

1	2	3	4	5	6	7	8	9	10
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	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 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 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 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 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 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 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 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 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 9 9	9 9 9

Section B

1. Ⓐ Ⓑ Ⓒ Ⓓ Ⓔ	16. Ⓐ Ⓑ Ⓒ Ⓓ Ⓔ		
2. Ⓐ Ⓑ Ⓒ Ⓓ Ⓔ	17. Ⓐ Ⓑ Ⓒ Ⓓ Ⓔ		
3. Ⓐ Ⓑ Ⓒ Ⓓ Ⓔ	18. Ⓐ Ⓑ Ⓒ Ⓓ Ⓔ		
4. Ⓐ Ⓑ Ⓒ Ⓓ Ⓔ	19. Ⓐ Ⓑ Ⓒ Ⓓ Ⓔ		
5. Ⓐ Ⓑ Ⓒ Ⓓ Ⓔ	20. Ⓐ Ⓑ Ⓒ Ⓓ Ⓔ		
6. Ⓐ Ⓑ Ⓒ Ⓓ Ⓔ	21. Ⓐ Ⓑ Ⓒ Ⓓ Ⓔ		
7. Ⓐ Ⓑ Ⓒ Ⓓ Ⓔ	22. Ⓐ Ⓑ Ⓒ Ⓓ Ⓔ		
8. Ⓐ Ⓑ Ⓒ Ⓓ Ⓔ	23. Ⓐ Ⓑ Ⓒ Ⓓ Ⓔ		
9. Ⓐ Ⓑ Ⓒ Ⓓ Ⓔ	24. Ⓐ Ⓑ Ⓒ Ⓓ Ⓔ		
10. Ⓐ Ⓑ Ⓒ Ⓓ Ⓔ	25. Ⓐ Ⓑ Ⓒ Ⓓ Ⓔ		
11. Ⓐ Ⓑ Ⓒ Ⓓ Ⓔ	26. Ⓐ Ⓑ Ⓒ Ⓓ Ⓔ		
12. Ⓐ Ⓑ Ⓒ Ⓓ Ⓔ	27. Ⓐ Ⓑ Ⓒ Ⓓ Ⓔ		
13. Ⓐ Ⓑ Ⓒ Ⓓ Ⓔ	28. Ⓐ Ⓑ Ⓒ Ⓓ Ⓔ		
14. Ⓐ Ⓑ Ⓒ Ⓓ Ⓔ	29. Ⓐ Ⓑ Ⓒ Ⓓ Ⓔ		
15. Ⓐ Ⓑ Ⓒ Ⓓ Ⓔ	30. Ⓐ Ⓑ Ⓒ Ⓓ Ⓔ		

Land Judging Contestants complete parts 1, 2, 4 and 6 if directed.

Home Site Evaluation Contestants complete parts 1, 3, 5, and 6 if directed.

Designed by Dr. Frank Flanders, Curriculum Coordinator, Georgia DOE, 1999

Mark Reflex® by NCS EM-228546-1:65432 ED99 Printed in U.S.A.

vs 2

DAIRY CATTLE

CDE# 105477

Incorrect Marks ✓ ✗ – • Correct Mark ●

Team Name

Team Number

State

Last Name

First Name

Code

Placing Classes

	Place	Class 1 2 3 4 5 6 7 8 9	Place	
1	1234		1234	1
2	1243		1243	2
3	1324		1324	3
4	1342		1342	4
5	1423		1423	5
6	1432		1432	6
7	2134		2134	7
8	2143		2143	8
9	2314		2314	9
10	2341		2341	10
11	2413		2413	11
12	2431		2431	12
13	3124		3124	13
14	3142		3142	14
15	3214		3214	15
16	3241		3241	16
17	3412		3412	17
18	3421		3421	18
19	4123		4123	19
20	4132		4132	20
21	4213		4213	21
22	4231		4231	22
23	4312		4312	23
24	4321		4321	24

Herd Record (Judge)

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

Linear Evaluation Classes

	Form				Rump		Legs & Feet		Udder					Teats	
	Stature	Strength	Body Depth	Dairy Form	Rump Angle	Thurl Width	Side View Rear Legs	Foot Angle	Fore Udder Attach-ment	Rear Udder Height	Rear Udder Width	Udder Cleft	Udder Depth	Front Teat Place-ment	Teat Length
Class 10	0–9	0–9	0–9	0–9	0–9	0–9	0–9	0–9	0–9	0–9	0–9	0–9	0–9	0–9	0–9
Class 11	0–9	0–9	0–9	0–9	0–9	0–9	0–9	0–9	0–9	0–9	0–9	0–9	0–9	0–9	0–9
Class 12	0–9	0–9	0–9	0–9	0–9	0–9	0–9	0–9	0–9	0–9	0–9	0–9	0–9	0–9	0–9
Class 13	0–9	0–9	0–9	0–9	0–9	0–9	0–9	0–9	0–9	0–9	0–9	0–9	0–9	0–9	0–9
Class 14	0–9	0–9	0–9	0–9	0–9	0–9	0–9	0–9	0–9	0–9	0–9	0–9	0–9	0–9	0–9

Written Exam

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

Reasons

Class 15	Class 16	Class 17
0–9	0–9	0–9

MEATS

CDE# 105480

vs 2

Incorrect Marks ✓ ✗ — • Correct Mark ●

Team Name

Team Number

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

Code

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

State | **Last Name** | **First Name**

A	A	A A A A A A A A A A A A A A A
B	B	B B B B B B B B B B B B B B B
C	C	C C C C C C C C C C C C C C C
D	D	D D D D D D D D D D D D D D D
E	E	E E E E E E E E E E E E E E E
F	F	F F F F F F F F F F F F F F F
G	G	G G G G G G G G G G G G G G G
H	H	H H H H H H H H H H H H H H H
I	I	I I I I I I I I I I I I I I I
J	J	J J J J J J J J J J J J J J J
K	K	K K K K K K K K K K K K K K K
L	L	L L L L L L L L L L L L L L L
M	M	M M M M M M M M M M M M M M M
N	N	N N N N N N N N N N N N N N N
O	O	O O O O O O O O O O O O O O O
P	P	P P P P P P P P P P P P P P P
Q	Q	Q Q Q Q Q Q Q Q Q Q Q Q Q Q Q
R	R	R R R R R R R R R R R R R R R
S	S	S S S S S S S S S S S S S S S
T	T	T T T T T T T T T T T T T T T
U	U	U U U U U U U U U U U U U U U
V	V	V V V V V V V V V V V V V V V
W	W	W W W W W W W W W W W W W W W
X	X	X X X X X X X X X X X X X X X
Y	Y	Y Y Y Y Y Y Y Y Y Y Y Y Y Y Y
Z	Z	Z Z Z Z Z Z Z Z Z Z Z Z Z Z Z

Placing Classes

	Place	Class 1	2	3	4	5	6	Place	
1	1234							1234	1
2	1243							1243	2
3	1324							1324	3
4	1342							1342	4
5	1423							1423	5
6	1432							1432	6
7	2134							2134	7
8	2143							2143	8
9	2314							2314	9
10	2341							2341	10
11	2413							2413	11
12	2431							2431	12
13	3124							3124	13
14	3142							3142	14
15	3214							3214	15
16	3241							3241	16
17	3412							3412	17
18	3421							3421	18
19	4123							4123	19
20	4132							4132	20
21	4213							4213	21
22	4231							4231	22
23	4312							4312	23
24	4321							4321	24

Class 7

1	1	2	3	4
2	1	2	3	4
3	1	2	3	4
4	1	2	3	4
5	1	2	3	4

Class 8

6	1	2	3	4
7	1	2	3	4
8	1	2	3	4
9	1	2	3	4
10	1	2	3	4

Class 12 Written Test

1	A	B	C	D	6	A	B	C	D	11	A	B	C	D	16	A	B	C	D
2	A	B	C	D	7	A	B	C	D	12	A	B	C	D	17	A	B	C	D
3	A	B	C	D	8	A	B	C	D	13	A	B	C	D	18	A	B	C	D
4	A	B	C	D	9	A	B	C	D	14	A	B	C	D	19	A	B	C	D
5	A	B	C	D	10	A	B	C	D	15	A	B	C	D	20	A	B	C	D

Meat Formulation Problem Solving

Solution: 0 1 2 3 4 5 6 7 8 9

Questions					
1	A	B	C	D	E
2	A	B	C	D	E
3	A	B	C	D	E
4	A	B	C	D	E
5	A	B	C	D	E
6	A	B	C	D	E
7	A	B	C	D	E
8	A	B	C	D	E

Beef Carcass Grading

Class		Quality Grading: Prime High	Prime Average	Prime Low	Choice High	Choice Average	Choice Low	Select High	Select Low	Standard High	Standard Average	Standard Low	Comm. High	Comm. Average	Comm. Low	Utility High	Utility Average	Utility Low	Yield Grading: 1 High	1 Average	1 Low	2 High	2 Average	2 Low	3 High	3 Average	3 Low	4 High	4 Average	4 Low	5 High	5 Average	5 Low
9	1																															
	2																															
	3																															
10	4																															
	5																															
	6																															
11	7																															
	8																															
	9																															

Species

Class 12 - Meat Identification - Retail Cuts

1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20

B P L

Primal

0 1 2 3 4 5 6 7 8 9

Retail

0 1 2 3 4 5 6 7 8 9

Species

21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40

B P L

Primal

0 1 2 3 4 5 6 7 8 9

Retail

0 1 2 3 4 5 6 7 8 9

Printed in U.S.A. Mark Reflex® by NCS MM205948-1 321 ED10

Team Number

Code

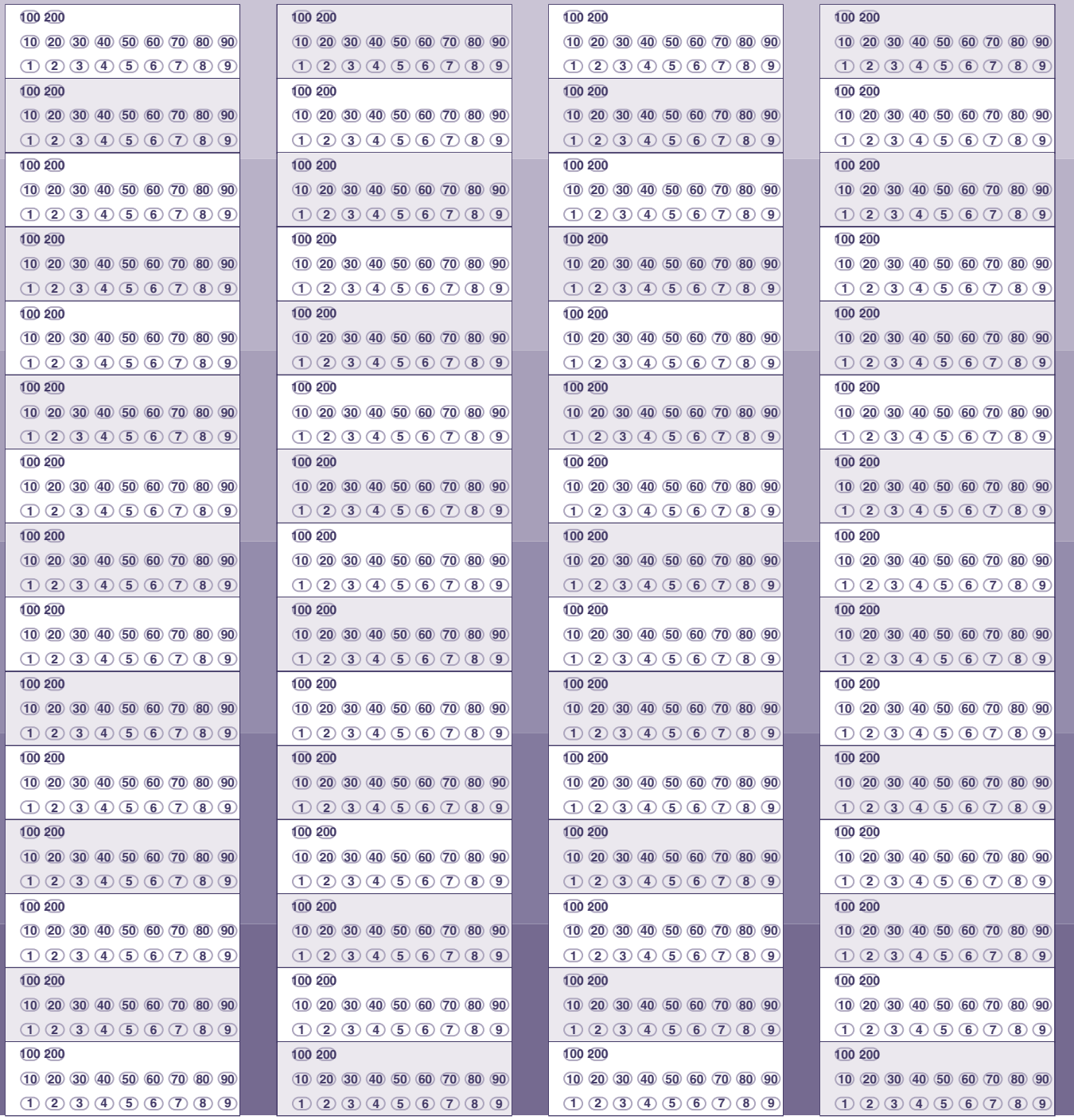
Form Number

Team Name

CDE# 205948

Incorrect Marks ✓ ✗ — •

Correct Mark ●



Printed in U.S.A. Mark Reflex® by NCS MM205948-1 321 ED10

Team Number

Code

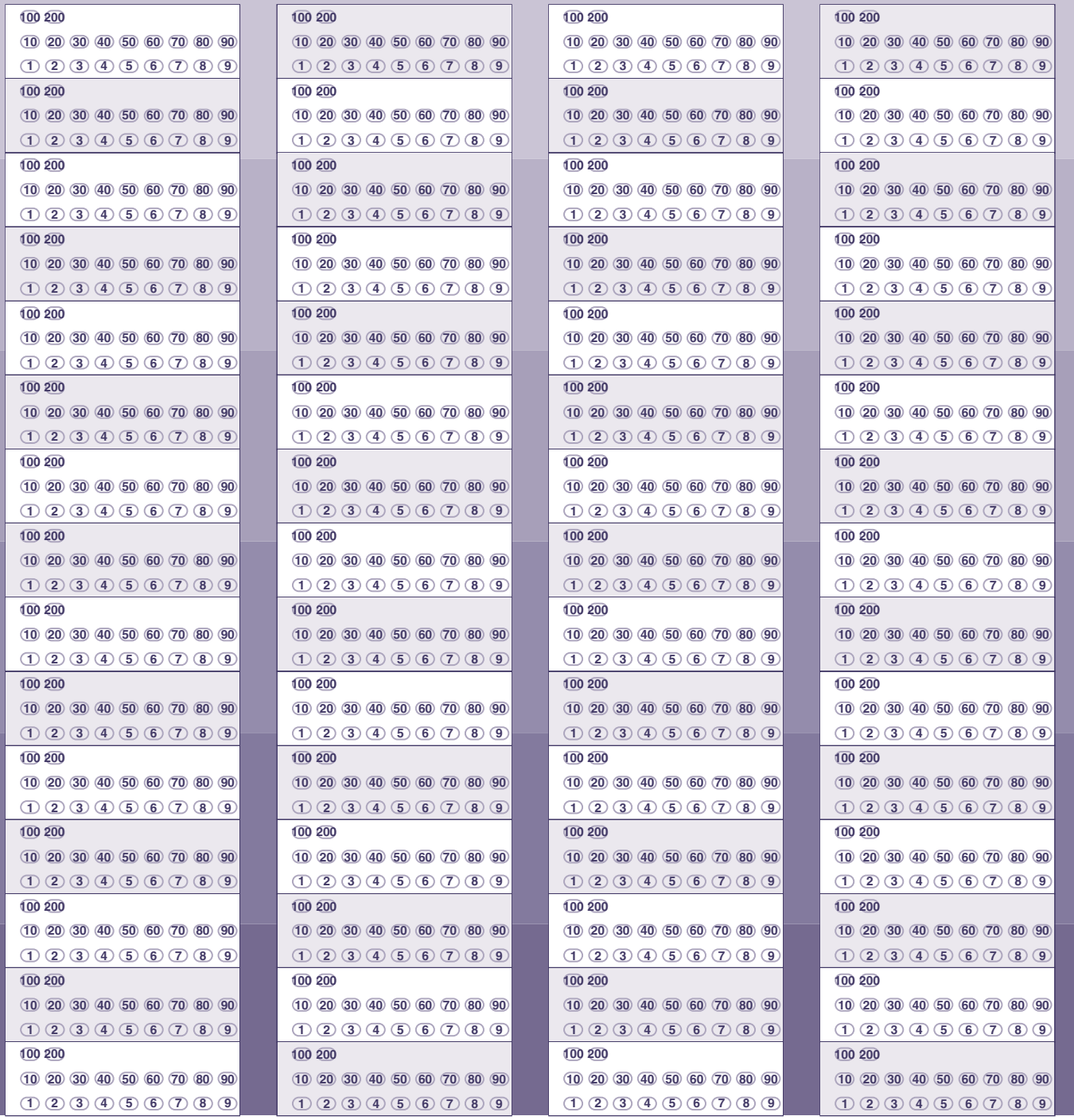
Form Number

Team Name

CDE# 205948

Incorrect Marks ✓ ✗ — •

Correct Mark ●



vs 2

Multi Purpose A

CDE form# 228574

Incorrect Marks ✓ ✗ ▬ • Correct Mark ●

Team Name

Team/Schl ID#

State

Full Name (Last name followed by a space followed by first name)

Codes

Sheet | Test | Team | Student

Placing Classes

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

Team Act (Judge)

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 26 27 28 29 30

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Practicums (Judges)

1	2	3	4	5	6	7	8	9	10	11	12
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	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 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 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 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 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 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 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 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 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 9 9	9 9 9	9 9 9	9 9 9

Written Exam I

1 A B C D E	21 A B C D E	41 A B C D E	61 A B C D E	81 A B C D E
2 A B C D E	22 A B C D E	42 A B C D E	62 A B C D E	82 A B C D E
3 A B C D E	23 A B C D E	43 A B C D E	63 A B C D E	83 A B C D E
4 A B C D E	24 A B C D E	44 A B C D E	64 A B C D E	84 A B C D E
5 A B C D E	25 A B C D E	45 A B C D E	65 A B C D E	85 A B C D E
6 A B C D E	26 A B C D E	46 A B C D E	66 A B C D E	86 A B C D E
7 A B C D E	27 A B C D E	47 A B C D E	67 A B C D E	87 A B C D E
8 A B C D E	28 A B C D E	48 A B C D E	68 A B C D E	88 A B C D E
9 A B C D E	29 A B C D E	49 A B C D E	69 A B C D E	89 A B C D E
10 A B C D E	30 A B C D E	50 A B C D E	70 A B C D E	90 A B C D E
11 A B C D E	31 A B C D E	51 A B C D E	71 A B C D E	91 A B C D E
12 A B C D E	32 A B C D E	52 A B C D E	72 A B C D E	92 A B C D E
13 A B C D E	33 A B C D E	53 A B C D E	73 A B C D E	93 A B C D E
14 A B C D E	34 A B C D E	54 A B C D E	74 A B C D E	94 A B C D E
15 A B C D E	35 A B C D E	55 A B C D E	75 A B C D E	95 A B C D E
16 A B C D E	36 A B C D E	56 A B C D E	76 A B C D E	96 A B C D E
17 A B C D E	37 A B C D E	57 A B C D E	77 A B C D E	97 A B C D E
18 A B C D E	38 A B C D E	58 A B C D E	78 A B C D E	98 A B C D E
19 A B C D E	39 A B C D E	59 A B C D E	79 A B C D E	99 A B C D E
20 A B C D E	40 A B C D E	60 A B C D E	80 A B C D E	100 A B C D E

Written Exam II

1 A B C D E	21 A B C D E	41 A B C D E	61 A B C D E	81 A B C D E
2 A B C D E	22 A B C D E	42 A B C D E	62 A B C D E	82 A B C D E
3 A B C D E	23 A B C D E	43 A B C D E	63 A B C D E	83 A B C D E
4 A B C D E	24 A B C D E	44 A B C D E	64 A B C D E	84 A B C D E
5 A B C D E	25 A B C D E	45 A B C D E	65 A B C D E	85 A B C D E
6 A B C D E	26 A B C D E	46 A B C D E	66 A B C D E	86 A B C D E
7 A B C D E	27 A B C D E	47 A B C D E	67 A B C D E	87 A B C D E
8 A B C D E	28 A B C D E	48 A B C D E	68 A B C D E	88 A B C D E
9 A B C D E	29 A B C D E	49 A B C D E	69 A B C D E	89 A B C D E
10 A B C D E	30 A B C D E	50 A B C D E	70 A B C D E	90 A B C D E
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12 A B C D E	32 A B C D E	52 A B C D E	72 A B C D E	92 A B C D E
13 A B C D E	33 A B C D E	53 A B C D E	73 A B C D E	93 A B C D E
14 A B C D E	34 A B C D E	54 A B C D E	74 A B C D E	94 A B C D E
15 A B C D E	35 A B C D E	55 A B C D E	75 A B C D E	95 A B C D E
16 A B C D E	36 A B C D E	56 A B C D E	76 A B C D E	96 A B C D E
17 A B C D E	37 A B C D E	57 A B C D E	77 A B C D E	97 A B C D E
18 A B C D E	38 A B C D E	58 A B C D E	78 A B C D E	98 A B C D E
19 A B C D E	39 A B C D E	59 A B C D E	79 A B C D E	99 A B C D E
20 A B C D E	40 A B C D E	60 A B C D E	80 A B C D E	100 A B C D E

Multi Purpose B

CDE form# 228576

Incorrect Marks ✓ ✗ — • Correct Mark ●

Team Name

Team/Schl ID#

State

Full Name (Last name followed by a space followed by first name)

Codes

Sheet	Test	Team	Student

Placing Classes

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

Team Activity

Team	Ind.

Practicums (Judges)

1	2	3	4	5	6

Exam

| | | | | | | | | | | |

Identification

Number of Specimen

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
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

Number of Specimen

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
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
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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

Identification

Number of Specimen

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
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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Number of Specimen

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
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

Horse & Livestock

CDE form # 239559-3

Incorrect Marks ✓ ✗ ▬ ● Correct Mark ●

Team Name/Additional Info

Team/Schl ID

State

Full Name (Last name followed by a space followed by first name)

Codes

Sheet	Test	Team	Student

Placing Classes

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

Reasons

Class 15	Class 16	Class 17	Class 18

Female Selections

Animal Number	Class 9 Keep	Class 9 Cull	Class 10 Keep	Class 10 Cull	Class 11 Keep	Class 11 Cull
1						
2						
3						
4						
5						
6						
7						
8						

Class 12 - Feeder Cattle Grading

Animal Number	Frame Size: Large	Medium	Small	Inferior	Muscle Thickness: 1	2	3	4
1								
2								
3								
4								
5								

Class 13 - Slaughter Cattle Grading

Animal Number	Quality Grade: Prime High	Prime Low	Choice High	Choice Low	Select High	Select Low	Standard High	Standard Low	Yield Grade (Cutability): 1.0	1.5	2.0	2.5	3.0	3.5	4.0	4.5	5.0
1																	
2																	
3																	
4																	
5																	

Class 14 - Questions on Placing Classes

1	11	21	31						
2	12	22	32						
3	13	23	33						
4	14	24	34						
5	15	25	35						
6	16	26	36						
7	17	27	37						
8	18	28	38						
9	19	29	39						
10	20	30	40						

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SERIAL #

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Practicums (Judges)

1	2	3	4	5	6	7	8	9	10	11	12
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	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 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 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 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 4 4	4 4 4	4 4 4	4 4 4
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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 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 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 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 9 9	9 9 9	9 9 9	9 9 9

Written Exam I

1 A B C D E	21 A B C D E	41 A B C D E	61 A B C D E	81 A B C D E
2 A B C D E	22 A B C D E	42 A B C D E	62 A B C D E	82 A B C D E
3 A B C D E	23 A B C D E	43 A B C D E	63 A B C D E	83 A B C D E
4 A B C D E	24 A B C D E	44 A B C D E	64 A B C D E	84 A B C D E
5 A B C D E	25 A B C D E	45 A B C D E	65 A B C D E	85 A B C D E
6 A B C D E	26 A B C D E	46 A B C D E	66 A B C D E	86 A B C D E
7 A B C D E	27 A B C D E	47 A B C D E	67 A B C D E	87 A B C D E
8 A B C D E	28 A B C D E	48 A B C D E	68 A B C D E	88 A B C D E
9 A B C D E	29 A B C D E	49 A B C D E	69 A B C D E	89 A B C D E
10 A B C D E	30 A B C D E	50 A B C D E	70 A B C D E	90 A B C D E
11 A B C D E	31 A B C D E	51 A B C D E	71 A B C D E	91 A B C D E
12 A B C D E	32 A B C D E	52 A B C D E	72 A B C D E	92 A B C D E
13 A B C D E	33 A B C D E	53 A B C D E	73 A B C D E	93 A B C D E
14 A B C D E	34 A B C D E	54 A B C D E	74 A B C D E	94 A B C D E
15 A B C D E	35 A B C D E	55 A B C D E	75 A B C D E	95 A B C D E
16 A B C D E	36 A B C D E	56 A B C D E	76 A B C D E	96 A B C D E
17 A B C D E	37 A B C D E	57 A B C D E	77 A B C D E	97 A B C D E
18 A B C D E	38 A B C D E	58 A B C D E	78 A B C D E	98 A B C D E
19 A B C D E	39 A B C D E	59 A B C D E	79 A B C D E	99 A B C D E
20 A B C D E	40 A B C D E	60 A B C D E	80 A B C D E	100 A B C D E

Written Exam II

1 A B C D E	21 A B C D E	41 A B C D E	61 A B C D E	81 A B C D E
2 A B C D E	22 A B C D E	42 A B C D E	62 A B C D E	82 A B C D E
3 A B C D E	23 A B C D E	43 A B C D E	63 A B C D E	83 A B C D E
4 A B C D E	24 A B C D E	44 A B C D E	64 A B C D E	84 A B C D E
5 A B C D E	25 A B C D E	45 A B C D E	65 A B C D E	85 A B C D E
6 A B C D E	26 A B C D E	46 A B C D E	66 A B C D E	86 A B C D E
7 A B C D E	27 A B C D E	47 A B C D E	67 A B C D E	87 A B C D E
8 A B C D E	28 A B C D E	48 A B C D E	68 A B C D E	88 A B C D E
9 A B C D E	29 A B C D E	49 A B C D E	69 A B C D E	89 A B C D E
10 A B C D E	30 A B C D E	50 A B C D E	70 A B C D E	90 A B C D E
11 A B C D E	31 A B C D E	51 A B C D E	71 A B C D E	91 A B C D E
12 A B C D E	32 A B C D E	52 A B C D E	72 A B C D E	92 A B C D E
13 A B C D E	33 A B C D E	53 A B C D E	73 A B C D E	93 A B C D E
14 A B C D E	34 A B C D E	54 A B C D E	74 A B C D E	94 A B C D E
15 A B C D E	35 A B C D E	55 A B C D E	75 A B C D E	95 A B C D E
16 A B C D E	36 A B C D E	56 A B C D E	76 A B C D E	96 A B C D E
17 A B C D E	37 A B C D E	57 A B C D E	77 A B C D E	97 A B C D E
18 A B C D E	38 A B C D E	58 A B C D E	78 A B C D E	98 A B C D E
19 A B C D E	39 A B C D E	59 A B C D E	79 A B C D E	99 A B C D E
20 A B C D E	40 A B C D E	60 A B C D E	80 A B C D E	100 A B C D E

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SERIAL #

Dairy Cattle

CDE form # 239560-2

Incorrect Marks ✓ ✗ ▬ • Correct Mark ●

Team Name/Additional Info

Team/Schl ID

State

Full Name (Last name followed by a space followed by first name)

Codes

Sheet	Test	Team	Student

Placing Classes

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

Herd Record Judge

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

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SERIAL #

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Mark Reflex® forms by NCS Pearson MM239560-2 654321 ED99 Printed in U.S.A.

Linear Evaluation Classes

	Form				Rump		Legs & Feet		Udder					Teats	
	Stature	Strength	Body Depth	Dairy Form	Rump Angle	Rump Width	Side View Rear Legs	Foot Angle	Fore Udder Attach-ment	Rear Udder Height	Rear Udder Width	Udder Cleft	Udder Depth	Front Teat Place-ment	Teat Length
Class 10	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00
	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11
	22	22	22	22	22	22	22	22	22	22	22	22	22	22	22
	33	33	33	33	33	33	33	33	33	33	33	33	33	33	33
	44	44	44	44	44	44	44	44	44	44	44	44	44	44	44
	55	55	55	55	55	55	55	55	55	55	55	55	55	55	55
	66	66	66	66	66	66	66	66	66	66	66	66	66	66	66
	77	77	77	77	77	77	77	77	77	77	77	77	77	77	77
	88	88	88	88	88	88	88	88	88	88	88	88	88	88	88
	99	99	99	99	99	99	99	99	99	99	99	99	99	99	99
Class 11	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00
	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11
	22	22	22	22	22	22	22	22	22	22	22	22	22	22	22
	33	33	33	33	33	33	33	33	33	33	33	33	33	33	33
	44	44	44	44	44	44	44	44	44	44	44	44	44	44	44
	55	55	55	55	55	55	55	55	55	55	55	55	55	55	55
	66	66	66	66	66	66	66	66	66	66	66	66	66	66	66
	77	77	77	77	77	77	77	77	77	77	77	77	77	77	77
	88	88	88	88	88	88	88	88	88	88	88	88	88	88	88
	99	99	99	99	99	99	99	99	99	99	99	99	99	99	99
Class 12	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00
	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11
	22	22	22	22	22	22	22	22	22	22	22	22	22	22	22
	33	33	33	33	33	33	33	33	33	33	33	33	33	33	33
	44	44	44	44	44	44	44	44	44	44	44	44	44	44	44
	55	55	55	55	55	55	55	55	55	55	55	55	55	55	55
	66	66	66	66	66	66	66	66	66	66	66	66	66	66	66
	77	77	77	77	77	77	77	77	77	77	77	77	77	77	77
	88	88	88	88	88	88	88	88	88	88	88	88	88	88	88
	99	99	99	99	99	99	99	99	99	99	99	99	99	99	99
Class 13	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00
	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11
	22	22	22	22	22	22	22	22	22	22	22	22	22	22	22
	33	33	33	33	33	33	33	33	33	33	33	33	33	33	33
	44	44	44	44	44	44	44	44	44	44	44	44	44	44	44
	55	55	55	55	55	55	55	55	55	55	55	55	55	55	55
	66	66	66	66	66	66	66	66	66	66	66	66	66	66	66
	77	77	77	77	77	77	77	77	77	77	77	77	77	77	77
	88	88	88	88	88	88	88	88	88	88	88	88	88	88	88
	99	99	99	99	99	99	99	99	99	99	99	99	99	99	99
Class 14	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00
	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11
	22	22	22	22	22	22	22	22	22	22	22	22	22	22	22
	33	33	33	33	33	33	33	33	33	33	33	33	33	33	33
	44	44	44	44	44	44	44	44	44	44	44	44	44	44	44
	55	55	55	55	55	55	55	55	55	55	55	55	55	55	55
	66	66	66	66	66	66	66	66	66	66	66	66	66	66	66
	77	77	77	77	77	77	77	77	77	77	77	77	77	77	77
	88	88	88	88	88	88	88	88	88	88	88	88	88	88	88
	99	99	99	99	99	99	99	99	99	99	99	99	99	99	99

Written 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

Reasons

Class 15	Class 16	Class 17
0	0	0
1	1	1
2	2	2
3	3	3
4	4	4
5	5	5
6	6	6
7	7	7
8	8	8
9	9	9

Questions on Placing Classes

1	1	2	3	4
2	1	2	3	4
3	1	2	3	4
4	1	2	3	4
5	1	2	3	4
6	1	2	3	4
7	1	2	3	4
8	1	2	3	4
9	1	2	3	4
10	1	2	3	4
11	1	2	3	4
12	1	2	3	4
13	1	2	3	4
14	1	2	3	4
15	1	2	3	4
16	1	2	3	4
17	1	2	3	4
18	1	2	3	4
19	1	2	3	4
20	1	2	3	4
21	1	2	3	4
22	1	2	3	4
23	1	2	3	4
24	1	2	3	4
25	1	2	3	4
26	1	2	3	4
27	1	2	3	4
28	1	2	3	4
29	1	2	3	4
30	1	2	3	4

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SERIAL #

Dairy Foods

CDE form # 239561-3

Incorrect Marks ✓ ✗ — • Correct Mark ●

Team Name/Additional Info

Team/Schl ID

State

Full Name (Last name followed by a space followed by first name)

Codes

Sheet | Test | Team | Student

Class 1
Milk Flavor

Score	Sample Number 1 2 3 4 5 6 7 8 9 10
1.	
2.	
3.	
4.	
5.	
6.	
7.	
8.	
9.	
10.	

Defects	Sample Number 1 2 3 4 5 6 7 8 9 10
1. Acid	
2. Bitter	
3. Feed	
4. Flat-watery	
5. Foreign	
6. Garlic or onion	
7. Malty	
8. No defect	
9. Oxidized	
10. Rancid	
11. Salty	
12. Unclean	

Class 2
Identification of Cheeses

Varieties	Sample Number 1 2 3 4 5 6 7 8 9 10
1. Blue	
2. Brick	
3. Brie/Camembert	
4. Cheddar (mild)	
5. Cheddar (sharp)	
6. Colby	
7. Cream/Neufchatel	
8. Edam/Gouda	
9. Monterey (Jack)	
10. Mozzarella/Pizza	
11. Munster	
12. Processed American	
13. Provolone	
14. Swiss	
15. Feta Cheese	
16. Romano	
17. Havarti	

Class 3
CMT

	Sample Number 1 2 3 4 5 6 7 8
0	
2	
4	
6	
8	

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Class 4 Milker/Unit

Score	Sample Number 1	2	3	4	5
0	○	○	○	○	○
0.5	○	○	○	○	○
1	○	○	○	○	○
1.5	○	○	○	○	○
2	○	○	○	○	○
2.5	○	○	○	○	○
3	○	○	○	○	○
3.5	○	○	○	○	○
4	○	○	○	○	○

Defects	Sample Number 1	2	3	4	5
Rubber:					
dirty or milkstone	○	○	○	○	○
checked or blistered	○	○	○	○	○
leaky	○	○	○	○	○
poorly fitted	○	○	○	○	○
Metal:					
dirty or milkstone	○	○	○	○	○
dented or damaged	○	○	○	○	○
pitted or corroded	○	○	○	○	○
open seam	○	○	○	○	○
No Defect	○	○	○	○	○

Part I Problem Solving

Food Identification	Sample Number 1	2	3	4	5	6	7	8	9	10
Dairy	○	○	○	○	○	○	○	○	○	○
Non-Dairy	○	○	○	○	○	○	○	○	○	○

Part II

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	Ⓐ	Ⓑ	Ⓒ	Ⓓ	Ⓔ

Part III Team Event Judge's Score

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

Written Test

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

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Meats

CDE form# 239562-3

Incorrect Marks ✓ ✗ ▬ • Correct Mark ●

Team Name/Additional Info

Team/Schl ID

State

Full Name (Last name followed by a space followed by first name)

Code

Sheet	Test	Team	Student

Placing Classes

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

Written Test

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

Questions on Placing Classes

1	1	2	3	4	6	1	2	3	4	11	1	2	3	4	16	1	2	3	4	21	1	2	3	4	26	1	2	3	4
2	1	2	3	4	7	1	2	3	4	12	1	2	3	4	17	1	2	3	4	22	1	2	3	4	27	1	2	3	4
3	1	2	3	4	8	1	2	3	4	13	1	2	3	4	18	1	2	3	4	23	1	2	3	4	28	1	2	3	4
4	1	2	3	4	9	1	2	3	4	14	1	2	3	4	19	1	2	3	4	24	1	2	3	4	29	1	2	3	4
5	1	2	3	4	10	1	2	3	4	15	1	2	3	4	20	1	2	3	4	25	1	2	3	4	30	1	2	3	4

Beef Carcass Quality Grading

	Prime			Choice			Select		Standard		Comm.			Utility		
	High	Average	Low	High	Average	Low	High	Low	High	Low	High	Average	Low	High	Average	Low
1																
2																
3																
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
4																
5																
6																
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
7																
8																
9																

Beef Carcass Yield Grading

	1			2			3			4			5		
	High	Average	Low	High	Average	Low	High	Average	Low	High	Average	Low	High	Average	Low
1															
2															
3															
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
4															
5															
6															
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
7															
8															
9															

Meat Formulation Problem Solving

Solution					Questions					
1	2	3	4	5	1	A	B	C	D	E
					2	A	B	C	D	E
6	7	8	9	10	3	A	B	C	D	E
					4	A	B	C	D	E
					5	A	B	C	D	E
					6	A	B	C	D	E
					7	A	B	C	D	E
					8	A	B	C	D	E

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Meat Identification - Retail Cuts

Species 1 B P L	Species 2 B P L	Species 3 B P L	Species 4 B P L	Species 5 B P L	Species 6 B P L	Species 7 B P L	Species 8 B P L
Primal 1 / Retail 1	Primal 2 / Retail 2	Primal 3 / Retail 3	Primal 4 / Retail 4	Primal 5 / Retail 5	Primal 6 / Retail 6	Primal 7 / Retail 7	Primal 8 / Retail 8
Species 9 B P L	Species 10 B P L	Species 11 B P L	Species 12 B P L	Species 13 B P L	Species 14 B P L	Species 15 B P L	Species 16 B P L
Primal 9 / Retail 9	Primal 10 / Retail 10	Primal 11 / Retail 11	Primal 12 / Retail 12	Primal 13 / Retail 13	Primal 14 / Retail 14	Primal 15 / Retail 15	Primal 16 / Retail 16
Species 17 B P L	Species 18 B P L	Species 19 B P L	Species 20 B P L	Species 21 B P L	Species 22 B P L	Species 23 B P L	Species 24 B P L
Primal 17 / Retail 17	Primal 18 / Retail 18	Primal 19 / Retail 19	Primal 20 / Retail 20	Primal 21 / Retail 21	Primal 22 / Retail 22	Primal 23 / Retail 23	Primal 24 / Retail 24
Species 25 B P L	Species 26 B P L	Species 27 B P L	Species 28 B P L	Species 29 B P L	Species 30 B P L	Species 31 B P L	Species 32 B P L
Primal 25 / Retail 25	Primal 26 / Retail 26	Primal 27 / Retail 27	Primal 28 / Retail 28	Primal 29 / Retail 29	Primal 30 / Retail 30	Primal 31 / Retail 31	Primal 32 / Retail 32
Species 33 B P L	Species 34 B P L	Species 35 B P L	Species 36 B P L	Species 37 B P L	Species 38 B P L	Species 39 B P L	Species 40 B P L
Primal 33 / Retail 33	Primal 34 / Retail 34	Primal 35 / Retail 35	Primal 36 / Retail 36	Primal 37 / Retail 37	Primal 38 / Retail 38	Primal 39 / Retail 39	Primal 40 / Retail 40

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SERIAL #

Poultry

CDE form # 239563-3

Incorrect Marks ✓ ✗ — ○ Correct Mark ●

Team Name/Additional Info

Team/Schl ID

State

Full Name (Last name followed by a space followed by first name)

Codes

Sheet	Test	Team	Student

Broiler Breeder Selection

Bird Number	Class 1 Keep	Class 1 Cull
1		
2		
3		
4		
5		
6		
7		
8		

Reasons

Class 3	Class 6

Placing Classes

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

Carcass/Part Grading

Carcass/ Part Number	Class 4 Quality A	B	C	NG*
1				
2				
3				
4				
5				
6				
7				
8				
9				
10				

*NG = Nongradable

Egg Interior Grading

Egg Number	Class 7 Quality AA	A	B	Loss
1				
2				
3				
4				
5				
6				
7				
8				
9				
10				

Egg Exterior Quality Grading

Egg Number	Class 8 Quality AA/A	B	NG*
1			
2			
3			
4			
5			
6			
7			
8			
9			
10			

*NG = Nongradable

Egg Exterior Quality Written Factors

Defect	Class 9 Egg Number 1	2	3	4	5	6	7	8	9	10
1. Checked										
2. Dented Checked										
3. Leaker										
4. Slight / Moderate Stain										
5. Prominent Stain										
6. Adhering Dirt / Foreign Material										
7. Decidedly Misshapen										
8. Faulty Soundness / Strength										
9. Large Calcium Deposits										
10. Body Check										
11. Pronounced Ridges										
12. Pronounced Thin Spots										
13. No Defect										

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Identification of Carcass Parts

Part	Class 11 Part Number 1	2	3	4	5	6	7	8	9	10
1. Half	○	○	○	○	○	○	○	○	○	○
2. Front half	○	○	○	○	○	○	○	○	○	○
3. Rear half	○	○	○	○	○	○	○	○	○	○
4. Whole breast with ribs	○	○	○	○	○	○	○	○	○	○
5. Boneless, skinless whole breast with rib meat	○	○	○	○	○	○	○	○	○	○
6. Whole breast	○	○	○	○	○	○	○	○	○	○
7. Boneless, skinless whole breast	○	○	○	○	○	○	○	○	○	○
8. Split breast with ribs	○	○	○	○	○	○	○	○	○	○
9. Boneless, skinless split breast with rib meat	○	○	○	○	○	○	○	○	○	○
10. Split breast	○	○	○	○	○	○	○	○	○	○
11. Boneless, skinless split breast	○	○	○	○	○	○	○	○	○	○
12. Breast quarter	○	○	○	○	○	○	○	○	○	○
13. Breast quarter without wing	○	○	○	○	○	○	○	○	○	○
14. Tenderloin	○	○	○	○	○	○	○	○	○	○
15. Wishbone	○	○	○	○	○	○	○	○	○	○
16. Leg quarter	○	○	○	○	○	○	○	○	○	○
17. Leg	○	○	○	○	○	○	○	○	○	○
18. Thigh with back portion	○	○	○	○	○	○	○	○	○	○
19. Thigh	○	○	○	○	○	○	○	○	○	○
20. Boneless, skinless thigh	○	○	○	○	○	○	○	○	○	○
21. Drumstick	○	○	○	○	○	○	○	○	○	○
22. Boneless, skinless drum	○	○	○	○	○	○	○	○	○	○
23. Wing	○	○	○	○	○	○	○	○	○	○
24. Drumette	○	○	○	○	○	○	○	○	○	○
25. Wing Portion	○	○	○	○	○	○	○	○	○	○
26. Liver	○	○	○	○	○	○	○	○	○	○
27. Gizzard	○	○	○	○	○	○	○	○	○	○
28. Heart	○	○	○	○	○	○	○	○	○	○
29. Neck	○	○	○	○	○	○	○	○	○	○
30. Paws	○	○	○	○	○	○	○	○	○	○
	1	2	3	4	5	6	7	8	9	10

Further-Processed Poultry Meat Products Evaluation

Defect	Class 10 Product Number 1	2	3	4	5	6	7	8	9	10
1. Coating Void	○	○	○	○	○	○	○	○	○	○
2. Inconsistent Coating Color	○	○	○	○	○	○	○	○	○	○
3. Inconsistent Shape	○	○	○	○	○	○	○	○	○	○
4. Broken	○	○	○	○	○	○	○	○	○	○
5. Inconsistent Size	○	○	○	○	○	○	○	○	○	○
6. Cluster / Marriages	○	○	○	○	○	○	○	○	○	○
7. Miscut Wings	○	○	○	○	○	○	○	○	○	○
8. Broken Wings	○	○	○	○	○	○	○	○	○	○
9. Feathers / Foreign Materials	○	○	○	○	○	○	○	○	○	○
10. No Defect	○	○	○	○	○	○	○	○	○	○

Written Examination Class 12

1	A	B	C	D	E	16	A	B	C	D	E
2	A	B	C	D	E	17	A	B	C	D	E
3	A	B	C	D	E	18	A	B	C	D	E
4	A	B	C	D	E	19	A	B	C	D	E
5	A	B	C	D	E	20	A	B	C	D	E
6	A	B	C	D	E	21	A	B	C	D	E
7	A	B	C	D	E	22	A	B	C	D	E
8	A	B	C	D	E	23	A	B	C	D	E
9	A	B	C	D	E	24	A	B	C	D	E
10	A	B	C	D	E	25	A	B	C	D	E
11	A	B	C	D	E	26	A	B	C	D	E
12	A	B	C	D	E	27	A	B	C	D	E
13	A	B	C	D	E	28	A	B	C	D	E
14	A	B	C	D	E	29	A	B	C	D	E
15	A	B	C	D	E	30	A	B	C	D	E

Team Activity Class 13

1	A	B	C	D	E
2	A	B	C	D	E
3	A	B	C	D	E
4	A	B	C	D	E
5	A	B	C	D	E
6	A	B	C	D	E
7	A	B	C	D	E
8	A	B	C	D	E
9	A	B	C	D	E
10	A	B	C	D	E
11	A	B	C	D	E
12	A	B	C	D	E
13	A	B	C	D	E
14	A	B	C	D	E
15	A	B	C	D	E

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SERIAL #

Forestry

CDE# 239564-2

Incorrect Marks ✓ ✗ ▬ ● Correct Mark ●

Team Name/Additional Info

Team/Schl ID

State

Full Name (Last name followed by a space followed by first name)

Code

Sheet	Test	Team	Student

Exam

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

Mgmt/TSI

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

Chainsaw

1	A	B	C	D	E
2	A	B	C	D	E
3	A	B	C	D	E
4	A	B	C	D	E
5	A	B	C	D	E
6	A	B	C	D	E
7	A	B	C	D	E
8	A	B	C	D	E
9	A	B	C	D	E
10	A	B	C	D	E
11	A	B	C	D	E
12	A	B	C	D	E
13	A	B	C	D	E
14	A	B	C	D	E
15	A	B	C	D	E
16	A	B	C	D	E
17	A	B	C	D	E
18	A	B	C	D	E
19	A	B	C	D	E
20	A	B	C	D	E

Map

1	A	B	C	D	E
2	A	B	C	D	E
3	A	B	C	D	E
4	A	B	C	D	E
5	A	B	C	D	E
6	A	B	C	D	E
7	A	B	C	D	E
8	A	B	C	D	E
9	A	B	C	D	E
10	A	B	C	D	E

Tree Identification

1	2	3	4	5	6	7	8	9	10	11	12	13
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
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
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
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
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

14	15	16	17	18	19	20	21	22	23	24	25
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

Forestry Products

1	A	B	C	D	E
2	A	B	C	D	E
3	A	B	C	D	E
4	A	B	C	D	E
5	A	B	C	D	E
6	A	B	C	D	E
7	A	B	C	D	E
8	A	B	C	D	E
9	A	B	C	D	E
10	A	B	C	D	E
11	A	B	C	D	E
12	A	B	C	D	E
13	A	B	C	D	E
14	A	B	C	D	E
15	A	B	C	D	E
16	A	B	C	D	E
17	A	B	C	D	E
18	A	B	C	D	E
19	A	B	C	D	E
20	A	B	C	D	E

Mgmt

1	A	B	C	D	E
2	A	B	C	D	E
3	A	B	C	D	E
4	A	B	C	D	E
5	A	B	C	D	E
6	A	B	C	D	E
7	A	B	C	D	E
8	A	B	C	D	E
9	A	B	C	D	E
10	A	B	C	D	E

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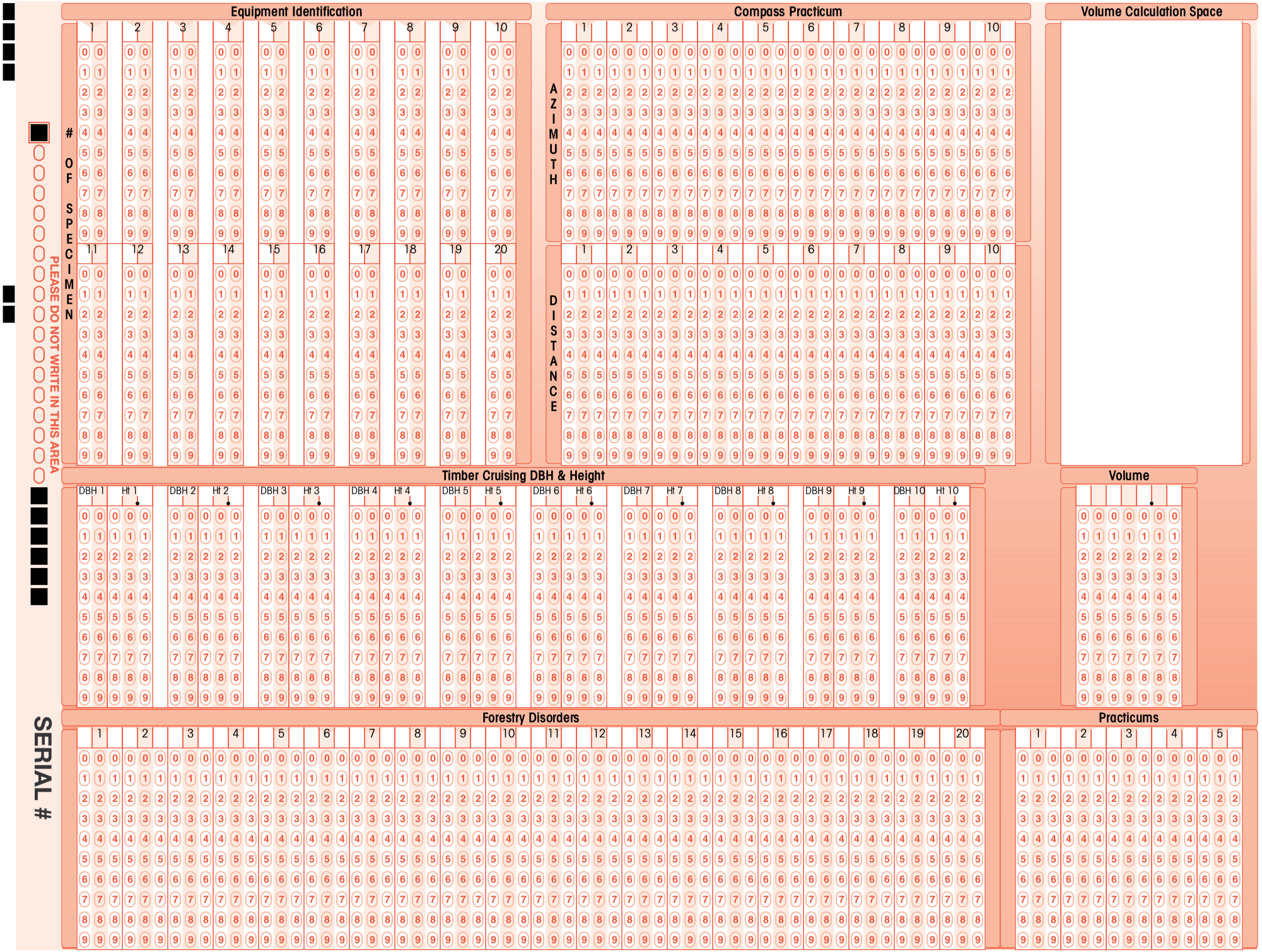
Equipment Identification
OF SPECIMEN
Compass Practicum
AZIMUTH
DISTANCE
Volume Calculation Space
Timber Cruising DBH & Height
DBH 1
Ht 1
DBH 2
Ht 2
DBH 3
Ht 3
DBH 4
Ht 4
DBH 5
Ht 5
DBH 6
Ht 6
DBH 7
Ht 7
DBH 8
Ht 8
DBH 9
Ht 9
DBH 10
Ht 10
Volume
Forestry Disorders
Practicums
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SERIAL #

Horse & Livestock

CDE form # 239559-2

Incorrect Marks ✓ ✗ ▬ • Correct Mark ●

Team Name/Additional Info

Team/Schl ID

State

Full Name (Last name followed by a space followed by first name)

Codes

Sheet | Test | Team | Student

Placing Classes

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

Reasons

Class 16 | Class 17 | Class 18 | Class 19

Female Selections

Animal Number	Class 9 Keep	Class 9 Cull	Class 10 Keep	Class 10 Cull	Class 11 Keep	Class 11 Cull
1						
2						
3						
4						
5						
6						
7						
8						

Class 12 - Feeder Cattle Grading

Animal Number	Frame Size: Large	Medium	Small	Inferior	Muscle Thickness: 1	2	3	4
1								
2								
3								
4								
5								

Class 13 - Market Swine Grading

Animal Number	Degree of Muscling: Superior	Average	Inferior	Average Backfat: .99" or less	1.00-1.24"	1.25-1.49"	1.50" or over	U.S. Grade: 1	2	3	4
1											
2											
3											
4											
5											

Class 14 - Slaughter Cattle Grading

Animal Number	Quality Grade: Prime High	Prime Low	Choice High	Choice Low	Select High	Select Low	Standard High	Standard Low	Yield Grade (Cutability): 1.0	1.5	2.0	2.5	3.0	3.5	4.0	4.5	5.0
1																	
2																	
3																	
4																	
5																	

Class 15 - Questions on Placing Classes

1	11	21	31
2	12	22	32
3	13	23	33
4	14	24	34
5	15	25	35
6	16	26	36
7	17	27	37
8	18	28	38
9	19	29	39
10	20	30	40

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Practicums (Judges)

1	2	3	4	5	6	7	8	9	10	11	12
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	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 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 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 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 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 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 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 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 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 9 9	9 9 9	9 9 9	9 9 9

Written Exam I

1 A B C D E	21 A B C D E	41 A B C D E	61 A B C D E	81 A B C D E
2 A B C D E	22 A B C D E	42 A B C D E	62 A B C D E	82 A B C D E
3 A B C D E	23 A B C D E	43 A B C D E	63 A B C D E	83 A B C D E
4 A B C D E	24 A B C D E	44 A B C D E	64 A B C D E	84 A B C D E
5 A B C D E	25 A B C D E	45 A B C D E	65 A B C D E	85 A B C D E
6 A B C D E	26 A B C D E	46 A B C D E	66 A B C D E	86 A B C D E
7 A B C D E	27 A B C D E	47 A B C D E	67 A B C D E	87 A B C D E
8 A B C D E	28 A B C D E	48 A B C D E	68 A B C D E	88 A B C D E
9 A B C D E	29 A B C D E	49 A B C D E	69 A B C D E	89 A B C D E
10 A B C D E	30 A B C D E	50 A B C D E	70 A B C D E	90 A B C D E
11 A B C D E	31 A B C D E	51 A B C D E	71 A B C D E	91 A B C D E
12 A B C D E	32 A B C D E	52 A B C D E	72 A B C D E	92 A B C D E
13 A B C D E	33 A B C D E	53 A B C D E	73 A B C D E	93 A B C D E
14 A B C D E	34 A B C D E	54 A B C D E	74 A B C D E	94 A B C D E
15 A B C D E	35 A B C D E	55 A B C D E	75 A B C D E	95 A B C D E
16 A B C D E	36 A B C D E	56 A B C D E	76 A B C D E	96 A B C D E
17 A B C D E	37 A B C D E	57 A B C D E	77 A B C D E	97 A B C D E
18 A B C D E	38 A B C D E	58 A B C D E	78 A B C D E	98 A B C D E
19 A B C D E	39 A B C D E	59 A B C D E	79 A B C D E	99 A B C D E
20 A B C D E	40 A B C D E	60 A B C D E	80 A B C D E	100 A B C D E

Written Exam II

1 A B C D E	21 A B C D E	41 A B C D E	61 A B C D E	81 A B C D E
2 A B C D E	22 A B C D E	42 A B C D E	62 A B C D E	82 A B C D E
3 A B C D E	23 A B C D E	43 A B C D E	63 A B C D E	83 A B C D E
4 A B C D E	24 A B C D E	44 A B C D E	64 A B C D E	84 A B C D E
5 A B C D E	25 A B C D E	45 A B C D E	65 A B C D E	85 A B C D E
6 A B C D E	26 A B C D E	46 A B C D E	66 A B C D E	86 A B C D E
7 A B C D E	27 A B C D E	47 A B C D E	67 A B C D E	87 A B C D E
8 A B C D E	28 A B C D E	48 A B C D E	68 A B C D E	88 A B C D E
9 A B C D E	29 A B C D E	49 A B C D E	69 A B C D E	89 A B C D E
10 A B C D E	30 A B C D E	50 A B C D E	70 A B C D E	90 A B C D E
11 A B C D E	31 A B C D E	51 A B C D E	71 A B C D E	91 A B C D E
12 A B C D E	32 A B C D E	52 A B C D E	72 A B C D E	92 A B C D E
13 A B C D E	33 A B C D E	53 A B C D E	73 A B C D E	93 A B C D E
14 A B C D E	34 A B C D E	54 A B C D E	74 A B C D E	94 A B C D E
15 A B C D E	35 A B C D E	55 A B C D E	75 A B C D E	95 A B C D E
16 A B C D E	36 A B C D E	56 A B C D E	76 A B C D E	96 A B C D E
17 A B C D E	37 A B C D E	57 A B C D E	77 A B C D E	97 A B C D E
18 A B C D E	38 A B C D E	58 A B C D E	78 A B C D E	98 A B C D E
19 A B C D E	39 A B C D E	59 A B C D E	79 A B C D E	99 A B C D E
20 A B C D E	40 A B C D E	60 A B C D E	80 A B C D E	100 A B C D E

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Dairy Cattle

CDE form # 239560-2

Incorrect Marks ✓ ✗ ▬ • Correct Mark ●

Team Name/Additional Info

Team/Schl ID

State

Full Name (Last name followed by a space followed by first name)

Codes

Sheet	Test	Team	Student

Placing Classes

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

Herd Record Judge

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

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Linear Evaluation Classes

	Form				Rump		Legs & Feet		Udder					Teats	
	Stature	Strength	Body Depth	Dairy Form	Rump Angle	Rump Width	Side View Rear Legs	Foot Angle	Fore Udder Attach-ment	Rear Udder Height	Rear Udder Width	Udder Cleft	Udder Depth	Front Teat Place-ment	Teat Length
Class 10	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00
	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11
	22	22	22	22	22	22	22	22	22	22	22	22	22	22	22
	33	33	33	33	33	33	33	33	33	33	33	33	33	33	33
	44	44	44	44	44	44	44	44	44	44	44	44	44	44	44
	55	55	55	55	55	55	55	55	55	55	55	55	55	55	55
	66	66	66	66	66	66	66	66	66	66	66	66	66	66	66
	77	77	77	77	77	77	77	77	77	77	77	77	77	77	77
	88	88	88	88	88	88	88	88	88	88	88	88	88	88	88
	99	99	99	99	99	99	99	99	99	99	99	99	99	99	99
Class 11	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00
	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11
	22	22	22	22	22	22	22	22	22	22	22	22	22	22	22
	33	33	33	33	33	33	33	33	33	33	33	33	33	33	33
	44	44	44	44	44	44	44	44	44	44	44	44	44	44	44
	55	55	55	55	55	55	55	55	55	55	55	55	55	55	55
	66	66	66	66	66	66	66	66	66	66	66	66	66	66	66
	77	77	77	77	77	77	77	77	77	77	77	77	77	77	77
	88	88	88	88	88	88	88	88	88	88	88	88	88	88	88
	99	99	99	99	99	99	99	99	99	99	99	99	99	99	99
Class 12	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00
	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11
	22	22	22	22	22	22	22	22	22	22	22	22	22	22	22
	33	33	33	33	33	33	33	33	33	33	33	33	33	33	33
	44	44	44	44	44	44	44	44	44	44	44	44	44	44	44
	55	55	55	55	55	55	55	55	55	55	55	55	55	55	55
	66	66	66	66	66	66	66	66	66	66	66	66	66	66	66
	77	77	77	77	77	77	77	77	77	77	77	77	77	77	77
	88	88	88	88	88	88	88	88	88	88	88	88	88	88	88
	99	99	99	99	99	99	99	99	99	99	99	99	99	99	99
Class 13	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00
	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11
	22	22	22	22	22	22	22	22	22	22	22	22	22	22	22
	33	33	33	33	33	33	33	33	33	33	33	33	33	33	33
	44	44	44	44	44	44	44	44	44	44	44	44	44	44	44
	55	55	55	55	55	55	55	55	55	55	55	55	55	55	55
	66	66	66	66	66	66	66	66	66	66	66	66	66	66	66
	77	77	77	77	77	77	77	77	77	77	77	77	77	77	77
	88	88	88	88	88	88	88	88	88	88	88	88	88	88	88
	99	99	99	99	99	99	99	99	99	99	99	99	99	99	99
Class 14	00	00	00	00	00	00	00	00	00	00	00	00	00	00	00
	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11
	22	22	22	22	22	22	22	22	22	22	22	22	22	22	22
	33	33	33	33	33	33	33	33	33	33	33	33	33	33	33
	44	44	44	44	44	44	44	44	44	44	44	44	44	44	44
	55	55	55	55	55	55	55	55	55	55	55	55	55	55	55
	66	66	66	66	66	66	66	66	66	66	66	66	66	66	66
	77	77	77	77	77	77	77	77	77	77	77	77	77	77	77
	88	88	88	88	88	88	88	88	88	88	88	88	88	88	88
	99	99	99	99	99	99	99	99	99	99	99	99	99	99	99

Written 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

Reasons

Class 15	Class 16	Class 17
0	0	0
1	1	1
2	2	2
3	3	3
4	4	4
5	5	5
6	6	6
7	7	7
8	8	8
9	9	9

Questions on Placing Classes

1	1	2	3	4
2	1	2	3	4
3	1	2	3	4
4	1	2	3	4
5	1	2	3	4
6	1	2	3	4
7	1	2	3	4
8	1	2	3	4
9	1	2	3	4
10	1	2	3	4
11	1	2	3	4
12	1	2	3	4
13	1	2	3	4
14	1	2	3	4
15	1	2	3	4
16	1	2	3	4
17	1	2	3	4
18	1	2	3	4
19	1	2	3	4
20	1	2	3	4
21	1	2	3	4
22	1	2	3	4
23	1	2	3	4
24	1	2	3	4
25	1	2	3	4
26	1	2	3	4
27	1	2	3	4
28	1	2	3	4
29	1	2	3	4
30	1	2	3	4

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Dairy Foods

CDE form # 239561-2

Incorrect Marks ✓ ✗ — • Correct Mark ●

Team Name/Additional Info

Team/Schl ID

State

Full Name (Last name followed by a space followed by first name)

Codes

Sheet	Test	Team	Student

Class 1
Milk Flavor

Score	Sample Number 1	2	3	4	5	6	7	8	9	10
1										
2										
3										
4										
5										
6										
7										
8										
9										
10										
	1	2	3	4	5	6	7	8	9	10

Defects	Sample Number 1	2	3	4	5	6	7	8	9	10
Acid										
Bitter										
Feed										
Flat-watery										
Foreign										
Garlic or onion										
Malty										
No defect										
Oxidized										
Rancid										
Salty										
Unclean										
	1	2	3	4	5	6	7	8	9	10

Class 2
Identification of Cheeses

Varieties	Sample Number 1	2	3	4	5	6	7	8	9	10
1. Blue										
2. Brick										
3. Brie/Camembert										
4. Cheddar (mild)										
5. Cheddar (sharp)										
6. Colby										
7. Cream/Neufchatel										
8. Edam/Gouda										
9. Monterey (Jack)										
10. Mozzarella/Pizza										
11. Munster										
12. Processed American										
13. Provolone										
14. Swiss										
	1	2	3	4	5	6	7	8	9	10

Class 3
CMT

	Sample Number 1	2	3	4	5	6	7	8
0								
2								
4								
6								
8								
	1	2	3	4	5	6	7	8

Class 4
Sediment Pads

	Sample Number 1	2	3	4	5
0					
2					
4					
6					
8					
	1	2	3	4	5

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Class 5
Milker/Unit

Score	Sample Number 1	2	3	4	5
0	○	○	○	○	○
0.5	○	○	○	○	○
1	○	○	○	○	○
1.5	○	○	○	○	○
2	○	○	○	○	○
2.5	○	○	○	○	○
3	○	○	○	○	○
3.5	○	○	○	○	○
4	○	○	○	○	○
	1	2	3	4	5

Defects	Sample Number 1	2	3	4	5
Rubber:					
dirty or milkstone	○	○	○	○	○
checked or blistered	○	○	○	○	○
leaky	○	○	○	○	○
poorly fitted	○	○	○	○	○
Metal:					
dirty or milkstone	○	○	○	○	○
dented or damaged	○	○	○	○	○
pitted or corroded	○	○	○	○	○
open seam	○	○	○	○	○
No Defect	○	○	○	○	○
	1	2	3	4	5

Part I
Problem Solving

Food Identification	Sample Number 1	2	3	4	5	6	7	8	9	10
Natural	○	○	○	○	○	○	○	○	○	○
Artificial	○	○	○	○	○	○	○	○	○	○

Part II

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

Part III
Team Event
Judge's Score

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

Written Test

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

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SERIAL #

Meats

CDE form# 239562-2

Incorrect Marks ✓ ✗ ▬ • Correct Mark ●

Team Name/Additional Info

Team/Schl ID

State

Full Name (Last name followed by a space followed by first name)

Code

Sheet	Test	Team	Student

Placing Classes

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

Written Test

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

Questions on Placing Classes

1	1	2	3	4	6	1	2	3	4	11	1	2	3	4	16	1	2	3	4	21	1	2	3	4	26	1	2	3	4
2	1	2	3	4	7	1	2	3	4	12	1	2	3	4	17	1	2	3	4	22	1	2	3	4	27	1	2	3	4
3	1	2	3	4	8	1	2	3	4	13	1	2	3	4	18	1	2	3	4	23	1	2	3	4	28	1	2	3	4
4	1	2	3	4	9	1	2	3	4	14	1	2	3	4	19	1	2	3	4	24	1	2	3	4	29	1	2	3	4
5	1	2	3	4	10	1	2	3	4	15	1	2	3	4	20	1	2	3	4	25	1	2	3	4	30	1	2	3	4

Beef Carcass Quality Grading

	Prime			Choice			Select		Standard			Comm.			Utility		
	High	Average	Low	High	Average	Low	High	Low	High	Average	Low	High	Average	Low	High	Average	Low
1																	
2																	
3																	
4																	
5																	
6																	
7																	
8																	
9																	

Beef Carcass Yield Grading

	1			2			3			4			5		
	High	Average	Low	High	Average	Low	High	Average	Low	High	Average	Low	High	Average	Low
1															
2															
3															
4															
5															
6															
7															
8															
9															

Meat Formulation Problem Solving

Solution	Questions	
1 2 3 4 5	1	A B C D E
	2	A B C D E
6 7 8 9 10	3	A B C D E
	4	A B C D E
	5	A B C D E
	6	A B C D E
	7	A B C D E
	8	A B C D E

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Meat Identification - Retail Cuts

Species 1 (B P L)	Species 2 (B P L)	Species 3 (B P L)	Species 4 (B P L)	Species 5 (B P L)	Species 6 (B P L)	Species 7 (B P L)	Species 8 (B P L)
Primal 1	Primal 2	Primal 3	Primal 4	Primal 5	Primal 6	Primal 7	Primal 8
Retail 1	Retail 2	Retail 3	Retail 4	Retail 5	Retail 6	Retail 7	Retail 8

Species 9 (B P L)	Species 10 (B P L)	Species 11 (B P L)	Species 12 (B P L)	Species 13 (B P L)	Species 14 (B P L)	Species 15 (B P L)	Species 16 (B P L)
Primal 9	Primal 10	Primal 11	Primal 12	Primal 13	Primal 14	Primal 15	Primal 16
Retail 9	Retail 10	Retail 11	Retail 12	Retail 13	Retail 14	Retail 15	Retail 16

Species 17 (B P L)	Species 18 (B P L)	Species 19 (B P L)	Species 20 (B P L)	Species 21 (B P L)	Species 22 (B P L)	Species 23 (B P L)	Species 24 (B P L)
Primal 17	Primal 18	Primal 19	Primal 20	Primal 21	Primal 22	Primal 23	Primal 24
Retail 17	Retail 18	Retail 19	Retail 20	Retail 21	Retail 22	Retail 23	Retail 24

Species 25 (B P L)	Species 26 (B P L)	Species 27 (B P L)	Species 28 (B P L)	Species 29 (B P L)	Species 30 (B P L)	Species 31 (B P L)	Species 32 (B P L)
Primal 25	Primal 26	Primal 27	Primal 28	Primal 29	Primal 30	Primal 31	Primal 32
Retail 25	Retail 26	Retail 27	Retail 28	Retail 29	Retail 30	Retail 31	Retail 32

Species 33 (B P L)	Species 34 (B P L)	Species 35 (B P L)	Species 36 (B P L)	Species 37 (B P L)	Species 38 (B P L)	Species 39 (B P L)	Species 40 (B P L)
Primal 33	Primal 34	Primal 35	Primal 36	Primal 37	Primal 38	Primal 39	Primal 40
Retail 33	Retail 34	Retail 35	Retail 36	Retail 37	Retail 38	Retail 39	Retail 40

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SERIAL #

Poultry

CDE form # 239563-2

Incorrect Marks ✓ ✗ – • Correct Mark ●

Team Name/Additional Info

Team/Schl ID

State

Full Name (Last name followed by a space followed by first name)

Codes

Sheet	Test	Team	Student

Broiler Breeder Selection

Bird Number	Class 1 Keep	Class 1 Cull
1		
2		
3		
4		
5		
6		
7		
8		

Reasons

Class 2	Class 6

Placing Classes

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

Carcass/Part Grading

Carcass/Part Number	Class 4 Quality A	B	C	NG*
1				
2				
3				
4				
5				
6				
7				
8				
9				
10				

*NG = Nongradable

Egg Interior Grading

Egg Number	Class 7 Quality AA	A	B	Loss
1				
2				
3				
4				
5				
6				
7				
8				
9				
10				

Cartoned Eggs Written Factors

Defect	Class 9 Carton Number 1	2	3	4
Checked/Cracked				
Body Check				
Irregular Shape				
Calcium Deposits				
Definite Ridges				
Adhering Material				
Prominent Stain				
Slight Stain				
Mixed Color				
Uneven Size				
No Defect				

Further Processed Poultry Meat Products Written Factors

Defect	Class 11 Sample Number 1	2	3	4
>1" Void Area (batter/breading)				
3/4"-1" Void Area (batter/breading)				
1/4"-3/4" Void Area (batter/breading)				
>1/2" Reddish to Pink area; Undercooked				
>1" Meat Void				
1/2"-1" Meat Void				
Black or Burned Area (crumb size or larger)				
Very Light or Very Dark				
Broken				
Different Shape or Size; Malformed				
Bone Fragment; Non-food Item				
No Defect				

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Identification of Carcass Parts

Part	Class 12 Part Number									
	1	2	3	4	5	6	7	8	9	10
Half	○	○	○	○	○	○	○	○	○	○
Front half	○	○	○	○	○	○	○	○	○	○
Rear half	○	○	○	○	○	○	○	○	○	○
Whole breast with ribs	○	○	○	○	○	○	○	○	○	○
Boneless, skinless whole breast with rib meat	○	○	○	○	○	○	○	○	○	○
Whole breast	○	○	○	○	○	○	○	○	○	○
Boneless, skinless whole breast	○	○	○	○	○	○	○	○	○	○
Split breast with ribs	○	○	○	○	○	○	○	○	○	○
Boneless, skinless split breast with rib meat	○	○	○	○	○	○	○	○	○	○
Split breast	○	○	○	○	○	○	○	○	○	○
Boneless, skinless split breast	○	○	○	○	○	○	○	○	○	○
Breast quarter	○	○	○	○	○	○	○	○	○	○
Breast quarter without wing	○	○	○	○	○	○	○	○	○	○
Tenderloin	○	○	○	○	○	○	○	○	○	○
Wishbone	○	○	○	○	○	○	○	○	○	○
Leg quarter	○	○	○	○	○	○	○	○	○	○
Leg	○	○	○	○	○	○	○	○	○	○
Thigh with back portion	○	○	○	○	○	○	○	○	○	○
Thigh	○	○	○	○	○	○	○	○	○	○
Boneless, skinless thigh	○	○	○	○	○	○	○	○	○	○
Drumstick	○	○	○	○	○	○	○	○	○	○
Boneless, skinless drum	○	○	○	○	○	○	○	○	○	○
Wing	○	○	○	○	○	○	○	○	○	○
Drumette	○	○	○	○	○	○	○	○	○	○
Wing Portion	○	○	○	○	○	○	○	○	○	○
Liver	○	○	○	○	○	○	○	○	○	○
Gizzard	○	○	○	○	○	○	○	○	○	○
Heart	○	○	○	○	○	○	○	○	○	○
Neck	○	○	○	○	○	○	○	○	○	○
	1	2	3	4	5	6	7	8	9	10

Written Examination Class 13

1	A	B	C	D	E	16	A	B	C	D	E
2	A	B	C	D	E	17	A	B	C	D	E
3	A	B	C	D	E	18	A	B	C	D	E
4	A	B	C	D	E	19	A	B	C	D	E
5	A	B	C	D	E	20	A	B	C	D	E
6	A	B	C	D	E	21	A	B	C	D	E
7	A	B	C	D	E	22	A	B	C	D	E
8	A	B	C	D	E	23	A	B	C	D	E
9	A	B	C	D	E	24	A	B	C	D	E
10	A	B	C	D	E	25	A	B	C	D	E
11	A	B	C	D	E	26	A	B	C	D	E
12	A	B	C	D	E	27	A	B	C	D	E
13	A	B	C	D	E	28	A	B	C	D	E
14	A	B	C	D	E	29	A	B	C	D	E
15	A	B	C	D	E	30	A	B	C	D	E

Team Activity Class 14

1	A	B	C	D	E
2	A	B	C	D	E
3	A	B	C	D	E
4	A	B	C	D	E
5	A	B	C	D	E
6	A	B	C	D	E
7	A	B	C	D	E
8	A	B	C	D	E
9	A	B	C	D	E
10	A	B	C	D	E
11	A	B	C	D	E
12	A	B	C	D	E
13	A	B	C	D	E
14	A	B	C	D	E
15	A	B	C	D	E

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