PROCTOR

Story

Whitman

Buckingham

2019 GINNA NRC Written Exam Seating

EXAM: 2019 Ginna ILT NRC Re-Examination		Date: 07/30/2019	
Applicant Name:	TIM STORY		
Applicant Level:	RO: ☐ SRO: ☒		Docket No.:
RO Question #:		SRO Question #: 76	

Question and Comment:

WHAT IS TIME FRAME, IS IT 133d OF FOLLOWING ALL EVENTS IN STEM?

QUESTION STATES "IMMEDIATELY".

Response:

Withheld additional guidance. Instructed applicant(s) to do the best they can, based on the information provided.	☒
Did not withhold additional guidance. Provided the following response (enter verbatim).	☐

Changes and Clarifications made to Examination:

Identified on White Board	☐
Verbally called to applicants' attention	☐
NO changes made to key	☒
Contacted NRC Chief Examiner (or Representative)	☐
Pen and ink change made to key, if required (Chief Examiner permission)	☐

Proctor (Print Name): DAVID ECKERT	
Proctor (Signature): *David Eckert*	Date: 7/34/2019

EXAM: 2019 Ginna ILT NRC Re-Examination		Date: 07/30/2019	
Applicant Name:	Caroline Buckingham		
Applicant Level:	RO: ☐ SRO: ☒		Docket No.:
RO Question #:		SRO Question #: 76	

Question and Comment:

Do The Alarms listed in stem come in and clear, or Not clear?

Response:	
Withheld additional guidance. Instructed applicant(s) to do the best they can, based on the information provided.	☒
Did not withhold additional guidance. Provided the following response (enter verbatim).	☐

Changes and Clarifications made to Examination:	
Identified on White Board	☐
Verbally called to applicants' attention	☐
NO changes made to key	☒
Contacted NRC Chief Examiner (or Representative)	☐
Pen and ink change made to key, if required (Chief Examiner permission)	☐

Proctor (Print Name): DAVID ECKERT	
Proctor (Signature): David F Eckert	Date: 7/30/2019

EXAM: 2019 Ginna ILT NRC Re-Examination		Date: 07/30/2019	
Applicant Name:	*Tim Story*		
Applicant Level:	RO: ☐ SRO: ☒		Docket No.:
RO Question #: *9*		SRO Question #:	

Question and Comment:
IS 2ND PART ASSUMING ACTIONS HAVE BEEN TAKEN TO CORRECT INITIAL ISSUE?

Response:	
Withheld additional guidance. Instructed applicant(s) to do the best they can, based on the information provided.	☒
Did not withhold additional guidance. Provided the following response (enter verbatim).	☐

Changes and Clarifications made to Examination:	
Identified on White Board	☐
Verbally called to applicants' attention	☐
NO changes made to key	☒
Contacted NRC Chief Examiner (or Representative)	☐
Pen and ink change made to key, if required (Chief Examiner permission)	☐

Proctor (Print Name): DAVID ECKERT	
Proctor (Signature): *David F Eckert*	Date: 7/30/2019

EXAM: 2019 Ginna ILT NRC Re-Examination		Date: 07/30/2019	
Applicant Name:	CAROLINE BUCKINGHAM		
Applicant Level:	RO: ☐ SRO: ☒		Docket No.:
RO Question #: 57		SRO Question #:	

Question and Comment:

GIVEN STEM CONDITIONS WOULD RESULT IN LOSS OF LT-427 - CAUSES LOW PRZR LEVEL HEATER CUTOUT. THERE ARE NO CORRECT ANSWERS.

Response:

Withheld additional guidance. Instructed applicant(s) to do the best they can, based on the information provided.	☒
Did not withhold additional guidance. Provided the following response (enter verbatim).	☐

Changes and Clarifications made to Examination:

Identified on White Board	☐
Verbally called to applicants' attention	☐
NO changes made to key	☒
Contacted NRC Chief Examiner (or Representative)	☐
Pen and ink change made to key, if required (Chief Examiner permission)	☐

Proctor (Print Name): DAVID ECKERT	
Proctor (Signature): *David F Eckert*	Date: 7/30/2019

FORM 9 – EXAM ITEM ANALYSIS

Exam ID# ___NRC Re-take___

Date Evaluation Instrument Administered: ___7/30/19___

Number of Trainees Evaluated: ___3___

Section A – Any question receiving greater than 50% failure rate   ☐ N/A

List each question receiving greater than 50% failure rate.

Question Number	Question Failure Rate (%)	Review Conclusion*	Corrective Action
2	66.7	G	Question acceptable as written.
8	100	F	Accept responses B and D as correct. If S/G pressure is greater than RCS pressure, then colder S/G water would backflow from the ruptured S/G tube to the RCS which would prevent reflux flow from occurring.
12	66.7	G	Question acceptable as written.
23	66.7	G	Question acceptable as written.
25	100	G	Question acceptable as written.
44	66.7	G	Question acceptable as written.
56	66.7	G	Question acceptable as written.
61	66.7	D	Delete question. Wording not specific enough, therefore, no correct answer. UFSAR 9.1.3.4.2 states "a 1/4-in.-diameter drilled hole in the discharge piping, located approximately 18 in. below the normal spent fuel pool (SFP) water level, anti-siphoning protection".
67	100	G	Question acceptable as written.
69	66.7	G	Question acceptable as written.
73	66.7	G	Question acceptable as written.
74	66.7	G	Question acceptable as written.
80	66.7	G	Question acceptable as written.
81	66.7	F	Accept responses B and D as correct. ECA-1.1, step 7.a states "Establish and maintain cooldown rate in RCS cold legs – LESS THAN 100°F/HR". A-503.1, section 3.3 states Maintain implies a continuing action. Therefore, Tcold would be monitored during the S/G depressurization.
82	100	G	Question acceptable as written.
98	66.7	G	Question acceptable as written.
100	100	F	Accept responses B and D as correct. EP-AA-1000 states Notification of offsite authorities (approval of state/local and NRC notifications) is a non-delegable responsibility. The Shift

FORM 9 – EXAM ITEM ANALYSIS

			Manager (Shift Emergency Director) is responsible for performing non-delegable responsibilities until relieved. The SM(SED) approves the notification form as the non-delegable responsibility and the shift communicator performs the notification of offsite authorities. "Approval of notification" was removed from the question based on validator feedback.
*Review Conclusion		A. Insufficient training for the learning objective tested B. Learning objectives not adequately covered in the lesson plan C. Poorly worded or invalid learning objective D. Poorly worded or invalid test item or answer E. Incorrect answer in the exam key F. More than one correct answer G. Question acceptable H. Other (state reason in table or on additional sheet)	

Section B – Greater than 25% overall exam failure ☐ N/A

Conclusion Summary	Corrective Action
Knowledge gaps attributed to 2 of 3 applicants failing the NRC Re-take Exam.	Operations Management will determine which questions (if any) will be submitted to the NRC for regrade.

Review performed by: __Phil Spalding_____ Date: _8/1/19___

Approved by: ___*ðhv ðeam*_____ Date: _8/1/19_

Training Supervision

Instructor:		Total Possible:	100	Class Average:	80.33 - 80.33%
Exam Name:		Highest Score:	85 - 85.00%	Class Median:	78.0 - 78.00%
Exam Date:	Tuesday, July 30, 2019	Lowest Score:	77 - 77.00%	KR20:	0.389

Correct answers are shown in bold and italics

						Blanks	Multiples	Point Biserial	Correct	Percent Incorrect
Q 1	*A (3, 100.0%)*	B (0, 0.0%)	C (0, 0.0%)	D (0, 0.0%)	E (0, 0.0%)			0.00	3, 100.0%	0.0%
Q 2	A (2, 66.7%)	*B (1, 33.3%)*	C (0, 0.0%)	D (0, 0.0%)	E (0, 0.0%)			0.96	1, 33.3%	66.7%
Q 3	*A (3, 100.0%)*	B (0, 0.0%)	C (0, 0.0%)	D (0, 0.0%)	E (0, 0.0%)			0.00	3, 100.0%	0.0%
Q 4	A (0, 0.0%)	*B (3, 100.0%)*	C (0, 0.0%)	D (0, 0.0%)	E (0, 0.0%)			0.00	3, 100.0%	0.0%
Q 5	A (0, 0.0%)	B (0, 0.0%)	*C (3, 100.0%)*	D (0, 0.0%)	E (0, 0.0%)			0.00	3, 100.0%	0.0%
Q 6	A (0, 0.0%)	B (0, 0.0%)	C (0, 0.0%)	*D (3, 100.0%)*	E (0, 0.0%)			0.00	3, 100.0%	0.0%
Q 7	A (0, 0.0%)	*B (3, 100.0%)*	C (0, 0.0%)	D (0, 0.0%)	E (0, 0.0%)			0.00	3, 100.0%	0.0%
Q 8	A (0, 0.0%)	B (3, 100.0%)	C (0, 0.0%)	*D (0, 0.0%)*	E (0, 0.0%)			0.00	0, 0.0%	100.0%
Q 9	A (0, 0.0%)	B (1, 33.3%)	C (0, 0.0%)	*D (2, 66.7%)*	E (0, 0.0%)			0.61	2, 66.7%	33.3%
Q 10	A (0, 0.0%)	*B (3, 100.0%)*	C (0, 0.0%)	D (0, 0.0%)	E (0, 0.0%)			0.00	3, 100.0%	0.0%
Q 11	A (0, 0.0%)	B (0, 0.0%)	*C (2, 66.7%)*	D (1, 33.3%)	E (0, 0.0%)			0.61	2, 66.7%	33.3%
Q 12	A (0, 0.0%)	B (1, 33.3%)	C (1, 33.3%)	*D (1, 33.3%)*	E (0, 0.0%)			0.96	1, 33.3%	66.7%
Q 13	A (0, 0.0%)	*B (3, 100.0%)*	C (0, 0.0%)	D (0, 0.0%)	E (0, 0.0%)			0.00	3, 100.0%	0.0%
Q 14	A (0, 0.0%)	B (0, 0.0%)	C (0, 0.0%)	*D (3, 100.0%)*	E (0, 0.0%)			0.00	3, 100.0%	0.0%
Q 15	*A (3, 100.0%)*	B (0, 0.0%)	C (0, 0.0%)	D (0, 0.0%)	E (0, 0.0%)			0.00	3, 100.0%	0.0%
Q 16	*A (3, 100.0%)*	B (0, 0.0%)	C (0, 0.0%)	D (0, 0.0%)	E (0, 0.0%)			0.00	3, 100.0%	0.0%
Q 17	A (0, 0.0%)	B (0, 0.0%)	*C (3, 100.0%)*	D (0, 0.0%)	E (0, 0.0%)			0.00	3, 100.0%	0.0%
Q 18	A (0, 0.0%)	*B (3, 100.0%)*	C (0, 0.0%)	D (0, 0.0%)	E (0, 0.0%)			0.00	3, 100.0%	0.0%
Q 19	A (0, 0.0%)	B (0, 0.0%)	*C (2, 66.7%)*	D (1, 33.3%)	E (0, 0.0%)			0.14	2, 66.7%	33.3%
Q 20	A (0, 0.0%)	B (0, 0.0%)	*C (3, 100.0%)*	D (0, 0.0%)	E (0, 0.0%)			0.00	3, 100.0%	0.0%
Q 21	*A (3, 100.0%)*	B (0, 0.0%)	C (0, 0.0%)	D (0, 0.0%)	E (0, 0.0%)			0.00	3, 100.0%	0.0%
Q 22	A (0, 0.0%)	B (0, 0.0%)	*C (2, 66.7%)*	D (1, 33.3%)	E (0, 0.0%)			-0.98	2, 66.7%	33.3%
Q 23	A (2, 66.7%)	B (0, 0.0%)	*C (1, 33.3%)*	D (0, 0.0%)	E (0, 0.0%)			-0.76	1, 33.3%	66.7%
Q 24	*A (2, 66.7%)*	B (1, 33.3%)	C (0, 0.0%)	D (0, 0.0%)	E (0, 0.0%)			-0.98	2, 66.7%	33.3%
Q 25	A (0, 0.0%)	*B (0, 0.0%)*	C (0, 0.0%)	D (3, 100.0%)	E (0, 0.0%)			0.00	0, 0.0%	100.0%
Q 26	A (0, 0.0%)	B (0, 0.0%)	*C (2, 66.7%)*	D (1, 33.3%)	E (0, 0.0%)			-0.98	2, 66.7%	33.3%
Q 27	A (0, 0.0%)	*B (3, 100.0%)*	C (0, 0.0%)	D (0, 0.0%)	E (0, 0.0%)			0.00	3, 100.0%	0.0%

Instructor:
Exam Name:
Exam Date: Tuesday, July 30, 2019

Total Possible: 100
Highest Score: 85 - 85.00%
Lowest Score: 77 - 77.00%

Class Average: 80.33 - 80.33%
Class Median: 78.0 - 78.00%
KR20: 0.389

Correct answers are shown in bold and italics

						Blanks	Multiples	Point Biserial	Correct	Percent Incorrect
Q 28	A (0, 0.0%)	*B (3, 100.0%)*	C (0, 0.0%)	D (0, 0.0%)	E (0, 0.0%)			0.00	3, 100.0%	0.0%
Q 29	A (0, 0.0%)	B (0, 0.0%)	C (0, 0.0%)	*D (3, 100.0%)*	E (0, 0.0%)			0.00	3, 100.0%	0.0%
Q 30	*A (3, 100.0%)*	B (0, 0.0%)	C (0, 0.0%)	D (0, 0.0%)	E (0, 0.0%)			0.00	3, 100.0%	0.0%
Q 31	A (0, 0.0%)	B (0, 0.0%)	*C (3, 100.0%)*	D (0, 0.0%)	E (0, 0.0%)			0.00	3, 100.0%	0.0%
Q 32	A (1, 33.3%)	B (0, 0.0%)	C (0, 0.0%)	*D (2, 66.7%)*	E (0, 0.0%)			-0.98	2, 66.7%	33.3%
Q 33	*A (3, 100.0%)*	B (0, 0.0%)	C (0, 0.0%)	D (0, 0.0%)	E (0, 0.0%)			0.00	3, 100.0%	0.0%
Q 34	A (0, 0.0%)	B (0, 0.0%)	C (0, 0.0%)	*D (3, 100.0%)*	E (0, 0.0%)			0.00	3, 100.0%	0.0%
Q 35	A (0, 0.0%)	*B (3, 100.0%)*	C (0, 0.0%)	D (0, 0.0%)	E (0, 0.0%)			0.00	3, 100.0%	0.0%
Q 36	A (0, 0.0%)	B (0, 0.0%)	*C (3, 100.0%)*	D (0, 0.0%)	E (0, 0.0%)			0.00	3, 100.0%	0.0%
Q 37	A (1, 33.3%)	B (0, 0.0%)	C (0, 0.0%)	*D (2, 66.7%)*	E (0, 0.0%)			0.61	2, 66.7%	33.3%
Q 38	A (0, 0.0%)	B (0, 0.0%)	*C (3, 100.0%)*	D (0, 0.0%)	E (0, 0.0%)			0.00	3, 100.0%	0.0%
Q 39	A (0, 0.0%)	B (1, 33.3%)	C (0, 0.0%)	*D (2, 66.7%)*	E (0, 0.0%)			0.14	2, 66.7%	33.3%
Q 40	*A (3, 100.0%)*	B (0, 0.0%)	C (0, 0.0%)	D (0, 0.0%)	E (0, 0.0%)			0.00	3, 100.0%	0.0%
Q 41	A (1, 33.3%)	*B (2, 66.7%)*	C (0, 0.0%)	D (0, 0.0%)	E (0, 0.0%)			0.61	2, 66.7%	33.3%
Q 42	A (0, 0.0%)	B (0, 0.0%)	*C (3, 100.0%)*	D (0, 0.0%)	E (0, 0.0%)			0.00	3, 100.0%	0.0%
Q 43	A (0, 0.0%)	B (0, 0.0%)	C (0, 0.0%)	*D (3, 100.0%)*	E (0, 0.0%)			0.00	3, 100.0%	0.0%
Q 44	*A (1, 33.3%)*	B (0, 0.0%)	C (2, 66.7%)	D (0, 0.0%)	E (0, 0.0%)			0.96	1, 33.3%	66.7%
Q 45	A (0, 0.0%)	B (0, 0.0%)	C (0, 0.0%)	*D (3, 100.0%)*	E (0, 0.0%)			0.00	3, 100.0%	0.0%
Q 46	*A (3, 100.0%)*	B (0, 0.0%)	C (0, 0.0%)	D (0, 0.0%)	E (0, 0.0%)			0.00	3, 100.0%	0.0%
Q 47	A (0, 0.0%)	B (0, 0.0%)	C (0, 0.0%)	*D (3, 100.0%)*	E (0, 0.0%)			0.00	3, 100.0%	0.0%
Q 48	A (0, 0.0%)	B (0, 0.0%)	*C (3, 100.0%)*	D (0, 0.0%)	E (0, 0.0%)			0.00	3, 100.0%	0.0%
Q 49	*A (3, 100.0%)*	B (0, 0.0%)	C (0, 0.0%)	D (0, 0.0%)	E (0, 0.0%)			0.00	3, 100.0%	0.0%
Q 50	A (0, 0.0%)	*B (3, 100.0%)*	C (0, 0.0%)	D (0, 0.0%)	E (0, 0.0%)			0.00	3, 100.0%	0.0%
Q 51	A (0, 0.0%)	B (0, 0.0%)	*C (3, 100.0%)*	D (0, 0.0%)	E (0, 0.0%)			0.00	3, 100.0%	0.0%
Q 52	A (0, 0.0%)	B (0, 0.0%)	C (0, 0.0%)	*D (3, 100.0%)*	E (0, 0.0%)			0.00	3, 100.0%	0.0%
Q 53	A (0, 0.0%)	B (0, 0.0%)	*C (2, 66.7%)*	D (1, 33.3%)	E (0, 0.0%)			0.61	2, 66.7%	33.3%
Q 54	A (0, 0.0%)	*B (3, 100.0%)*	C (0, 0.0%)	D (0, 0.0%)	E (0, 0.0%)			0.00	3, 100.0%	0.0%

Instructor:　　　　　　　　　　　　　　　　Total Possible:　　100　　　　　　　Class Average:　80.33 - 80.33%
Exam Name:　　　　　　　　　　　　　　　Highest Score:　85 - 85.00%　　　Class Median:　78.0 - 78.00%
Exam Date:　　Tuesday, July 30, 2019　　Lowest Score:　77 - 77.00%　　　KR20:　　　　　　0.389

Correct answers are shown in bold and italics

						Blanks	Multiples	Point Biserial	Correct	Percent Incorrect
Q 55	A (0, 0.0%)	B (0, 0.0%)	C (0, 0.0%)	*D (3, 100.0%)*	E (0, 0.0%)			0.00	3, 100.0%	0.0%
Q 56	A (0, 0.0%)	B (0, 0.0%)	*C (1, 33.3%)*	D (2, 66.7%)	E (0, 0.0%)			-0.76	1, 33.3%	66.7%
Q 57	*A (2, 66.7%)*	B (1, 33.3%)	C (0, 0.0%)	D (0, 0.0%)	E (0, 0.0%)			0.61	2, 66.7%	33.3%
Q 58	*A (2, 66.7%)*	B (0, 0.0%)	C (0, 0.0%)	D (1, 33.3%)	E (0, 0.0%)			0.14	2, 66.7%	33.3%
Q 59	A (0, 0.0%)	B (0, 0.0%)	*C (3, 100.0%)*	D (0, 0.0%)	E (0, 0.0%)			0.00	3, 100.0%	0.0%
Q 60	A (0, 0.0%)	B (1, 33.3%)	*C (2, 66.7%)*	D (0, 0.0%)	E (0, 0.0%)			0.61	2, 66.7%	33.3%
Q 61	A (0, 0.0%)	B (0, 0.0%)	*C (1, 33.3%)*	D (2, 66.7%)	E (0, 0.0%)			0.96	1, 33.3%	66.7%
Q 62	A (0, 0.0%)	*B (3, 100.0%)*	C (0, 0.0%)	D (0, 0.0%)	E (0, 0.0%)			0.00	3, 100.0%	0.0%
Q 63	A (0, 0.0%)	*B (3, 100.0%)*	C (0, 0.0%)	D (0, 0.0%)	E (0, 0.0%)			0.00	3, 100.0%	0.0%
Q 64	*A (2, 66.7%)*	B (0, 0.0%)	C (0, 0.0%)	D (1, 33.3%)	E (0, 0.0%)			0.14	2, 66.7%	33.3%
Q 65	A (0, 0.0%)	B (0, 0.0%)	*C (3, 100.0%)*	D (0, 0.0%)	E (0, 0.0%)			0.00	3, 100.0%	0.0%
Q 66	A (0, 0.0%)	*B (3, 100.0%)*	C (0, 0.0%)	D (0, 0.0%)	E (0, 0.0%)			0.00	3, 100.0%	0.0%
Q 67	A (1, 33.3%)	B (0, 0.0%)	*C (0, 0.0%)*	D (2, 66.7%)	E (0, 0.0%)			0.00	0, 0.0%	100.0%
Q 68	A (0, 0.0%)	*B (3, 100.0%)*	C (0, 0.0%)	D (0, 0.0%)	E (0, 0.0%)			0.00	3, 100.0%	0.0%
Q 69	A (0, 0.0%)	B (2, 66.7%)	C (0, 0.0%)	*D (1, 33.3%)*	E (0, 0.0%)			0.96	1, 33.3%	66.7%
Q 70	A (0, 0.0%)	*B (3, 100.0%)*	C (0, 0.0%)	D (0, 0.0%)	E (0, 0.0%)			0.00	3, 100.0%	0.0%
Q 71	A (0, 0.0%)	B (0, 0.0%)	*C (3, 100.0%)*	D (0, 0.0%)	E (0, 0.0%)			0.00	3, 100.0%	0.0%
Q 72	*A (3, 100.0%)*	B (0, 0.0%)	C (0, 0.0%)	D (0, 0.0%)	E (0, 0.0%)			0.00	3, 100.0%	0.0%
Q 73	A (1, 33.3%)	*B (1, 33.3%)*	C (0, 0.0%)	D (1, 33.3%)	E (0, 0.0%)			-0.76	1, 33.3%	66.7%
Q 74	*A (1, 33.3%)*	B (0, 0.0%)	C (1, 33.3%)	D (1, 33.3%)	E (0, 0.0%)			0.96	1, 33.3%	66.7%
Q 75	*A (3, 100.0%)*	B (0, 0.0%)	C (0, 0.0%)	D (0, 0.0%)	E (0, 0.0%)			0.00	3, 100.0%	0.0%
Q 76	A (0, 0.0%)	*B (3, 100.0%)*	C (0, 0.0%)	D (0, 0.0%)	E (0, 0.0%)			0.00	3, 100.0%	0.0%
Q 77	A (0, 0.0%)	B (0, 0.0%)	*C (3, 100.0%)*	D (0, 0.0%)	E (0, 0.0%)			0.00	3, 100.0%	0.0%
Q 78	A (0, 0.0%)	B (0, 0.0%)	C (0, 0.0%)	*D (3, 100.0%)*	E (0, 0.0%)			0.00	3, 100.0%	0.0%
Q 79	*A (3, 100.0%)*	B (0, 0.0%)	C (0, 0.0%)	D (0, 0.0%)	E (0, 0.0%)			0.00	3, 100.0%	0.0%
Q 80	*A (1, 33.3%)*	B (1, 33.3%)	C (1, 33.3%)	D (0, 0.0%)	E (0, 0.0%)			-0.76	1, 33.3%	66.7%
Q 81	A (0, 0.0%)	*B (1, 33.3%)*	C (0, 0.0%)	D (2, 66.7%)	E (0, 0.0%)			0.96	1, 33.3%	66.7%

Instructor:	Total Possible:	100	Class Average:	80.33 - 80.33%
Exam Name:	Highest Score:	85 - 85.00%	Class Median:	78.0 - 78.00%
Exam Date: Tuesday, July 30, 2019	Lowest Score:	77 - 77.00%	KR20:	0.389

Correct answers are shown in bold and italics

						Blanks	Multiples	Point Biserial	Correct	Percent Incorrect
Q 82	*A (0, 0.0%)*	B (0, 0.0%)	C (1, 33.3%)	D (2, 66.7%)	E (0, 0.0%)			0.00	0, 0.0%	100.0%
Q 83	A (0, 0.0%)	B (0, 0.0%)	*C (3, 100.0%)*	D (0, 0.0%)	E (0, 0.0%)			0.00	3, 100.0%	0.0%
Q 84	*A (3, 100.0%)*	B (0, 0.0%)	C (0, 0.0%)	D (0, 0.0%)	E (0, 0.0%)			0.00	3, 100.0%	0.0%
Q 85	A (0, 0.0%)	B (0, 0.0%)	C (0, 0.0%)	*D (3, 100.0%)*	E (0, 0.0%)			0.00	3, 100.0%	0.0%
Q 86	A (0, 0.0%)	*B (3, 100.0%)*	C (0, 0.0%)	D (0, 0.0%)	E (0, 0.0%)			0.00	3, 100.0%	0.0%
Q 87	*A (3, 100.0%)*	B (0, 0.0%)	C (0, 0.0%)	D (0, 0.0%)	E (0, 0.0%)			0.00	3, 100.0%	0.0%
Q 88	A (0, 0.0%)	*B (3, 100.0%)*	C (0, 0.0%)	D (0, 0.0%)	E (0, 0.0%)			0.00	3, 100.0%	0.0%
Q 89	*A (2, 66.7%)*	B (1, 33.3%)	C (0, 0.0%)	D (0, 0.0%)	E (0, 0.0%)			-0.98	2, 66.7%	33.3%
Q 90	A (0, 0.0%)	*B (2, 66.7%)*	C (0, 0.0%)	D (1, 33.3%)	E (0, 0.0%)			0.61	2, 66.7%	33.3%
Q 91	A (0, 0.0%)	B (1, 33.3%)	C (0, 0.0%)	*D (2, 66.7%)*	E (0, 0.0%)			0.61	2, 66.7%	33.3%
Q 92	A (1, 33.3%)	*B (2, 66.7%)*	C (0, 0.0%)	D (0, 0.0%)	E (0, 0.0%)			0.61	2, 66.7%	33.3%
Q 93	A (0, 0.0%)	B (0, 0.0%)	*C (3, 100.0%)*	D (0, 0.0%)	E (0, 0.0%)			0.00	3, 100.0%	0.0%
Q 94	*A (2, 66.7%)*	B (0, 0.0%)	C (1, 33.3%)	D (0, 0.0%)	E (0, 0.0%)			0.61	2, 66.7%	33.3%
Q 95	A (0, 0.0%)	B (0, 0.0%)	*C (3, 100.0%)*	D (0, 0.0%)	E (0, 0.0%)			0.00	3, 100.0%	0.0%
Q 96	A (0, 0.0%)	*B (3, 100.0%)*	C (0, 0.0%)	D (0, 0.0%)	E (0, 0.0%)			0.00	3, 100.0%	0.0%
Q 97	A (0, 0.0%)	B (0, 0.0%)	*C (3, 100.0%)*	D (0, 0.0%)	E (0, 0.0%)			0.00	3, 100.0%	0.0%
Q 98	*A (1, 33.3%)*	B (1, 33.3%)	C (1, 33.3%)	D (0, 0.0%)	E (0, 0.0%)			-0.76	1, 33.3%	66.7%
Q 99	A (0, 0.0%)	B (0, 0.0%)	*C (3, 100.0%)*	D (0, 0.0%)	E (0, 0.0%)			0.00	3, 100.0%	0.0%
Q 100	A (0, 0.0%)	B (3, 100.0%)	C (0, 0.0%)	*D (0, 0.0%)*	E (0, 0.0%)			0.00	0, 0.0%	100.0%

Caroline Buckingham (421537)

Instructor:
Exam Name:
Exam Date: Tuesday, July 30, 2019

Total Possible: 100
Your Score: 79.0 - 79.00%
Number Correct: 79

Class Average: 80.3 - 80.33%
Highest Score: 85 - 85.00%
Lowest Score: 77 - 77.00%

Q#	Response	Correct	Points	Q#	Response	Correct	Points
1	A	A	1.0	59	C	C	1.0
2	A	B	0.0	60	C	C	1.0
3	A	A	1.0	61	D	C	0.0
4	B	B	1.0	62	B	B	1.0
5	C	C	1.0	63	B	B	1.0
6	D	D	1.0	64	D	A	0.0
7	B	B	1.0	65	C	C	1.0
8	B	D	0.0	66	B	B	1.0
9	D	D	1.0	67	A	C	0.0
10	B	B	1.0	68	B	B	1.0
11	C	C	1.0	69	B	D	0.0
12	C	D	0.0	70	B	B	1.0
13	B	B	1.0	71	C	C	1.0
14	D	D	1.0	72	A	A	1.0
15	A	A	1.0	73	A	B	0.0
16	A	A	1.0	74	D	A	0.0
17	C	C	1.0	75	A	A	1.0
18	B	B	1.0	76	B	B	1.0
19	D	C	0.0	77	C	C	1.0
20	C	C	1.0	78	D	D	1.0
21	A	A	1.0	79	A	A	1.0
22	C	C	1.0	80	C	A	0.0
23	A	C	0.0	81	D	B	0.0
24	A	A	1.0	82	D	A	0.0
25	D	B	0.0	83	C	C	1.0
26	C	C	1.0	84	A	A	1.0
27	B	B	1.0	85	D	D	1.0
28	B	B	1.0	86	B	B	1.0
29	D	D	1.0	87	A	A	1.0
30	A	A	1.0	88	B	B	1.0
31	C	C	1.0	89	A	A	1.0
32	D	D	1.0	90	B	B	1.0
33	A	A	1.0	91	D	D	1.0
34	D	D	1.0	92	B	B	1.0
35	B	B	1.0	93	C	C	1.0
36	C	C	1.0	94	A	A	1.0
37	D	D	1.0	95	C	C	1.0
38	C	C	1.0	96	B	B	1.0
39	B	D	0.0	97	C	C	1.0
40	A	A	1.0	98	B	A	0.0
41	B	B	1.0	99	C	C	1.0
42	C	C	1.0	100	B	D	0.0
43	D	D	1.0				
44	C	A	0.0				
45	D	D	1.0				
46	A	A	1.0				
47	D	D	1.0				
48	C	C	1.0				
49	A	A	1.0				
50	B	B	1.0				
51	C	C	1.0				
52	D	D	1.0				
53	C	C	1.0				
54	B	B	1.0				
55	D	D	1.0				
56	D	C	0.0				
57	A	A	1.0				
58	D	A	0.0				

Instructor:		Total Possible:	100	Class Average:	80.3 - 80.33%
Exam Name:		Your Score:	77.0 - 77.00%	Highest Score:	85 - 85.00%
Exam Date: Tuesday, July 30, 2019		Number Correct:	77	Lowest Score:	77 - 77.00%

Q#	Response	Correct	Points	Q#	Response	Correct	Points
1	A	A	1.0	59	C	C	1.0
2	A	B	0.0	60	B	C	0.0
3	A	A	1.0	61	D	C	0.0
4	B	B	1.0	62	B	B	1.0
5	C	C	1.0	63	B	B	1.0
6	D	D	1.0	64	A	A	1.0
7	B	B	1.0	65	C	C	1.0
8	B	D	0.0	66	B	B	1.0
9	B	D	0.0	67	D	C	0.0
10	B	B	1.0	68	B	B	1.0
11	D	C	0.0	69	B	D	0.0
12	B	D	0.0	70	B	B	1.0
13	B	B	1.0	71	C	C	1.0
14	D	D	1.0	72	A	A	1.0
15	A	A	1.0	73	B	B	1.0
16	A	A	1.0	74	C	A	0.0
17	C	C	1.0	75	A	A	1.0
18	B	B	1.0	76	B	B	1.0
19	C	C	1.0	77	C	C	1.0
20	C	C	1.0	78	D	D	1.0
21	A	A	1.0	79	A	A	1.0
22	C	C	1.0	80	A	A	1.0
23	C	C	1.0	81	D	B	0.0
24	A	A	1.0	82	D	A	0.0
25	D	B	0.0	83	C	C	1.0
26	C	C	1.0	84	A	A	1.0
27	B	B	1.0	85	D	D	1.0
28	B	B	1.0	86	B	B	1.0
29	D	D	1.0	87	A	A	1.0
30	A	A	1.0	88	B	B	1.0
31	C	C	1.0	89	A	A	1.0
32	D	D	1.0	90	D	B	0.0
33	A	A	1.0	91	B	D	0.0
34	D	D	1.0	92	A	B	0.0
35	B	B	1.0	93	C	C	1.0
36	C	C	1.0	94	C	A	0.0
37	A	D	0.0	95	C	C	1.0
38	C	C	1.0	96	B	B	1.0
39	D	D	1.0	97	C	C	1.0
40	A	A	1.0	98	A	A	1.0
41	A	B	0.0	99	C	C	1.0
42	C	C	1.0	100	B	D	0.0
43	D	D	1.0				
44	C	A	0.0				
45	D	D	1.0				
46	A	A	1.0				
47	D	D	1.0				
48	C	C	1.0				
49	A	A	1.0				
50	B	B	1.0				
51	C	C	1.0				
52	D	D	1.0				
53	D	C	0.0				
54	B	B	1.0				
55	D	D	1.0				
56	C	C	1.0				
57	B	A	0.0				
58	A	A	1.0				

Instructor:		Total Possible:	100
Exam Name:		Your Score:	85.0 - 85.00%
Exam Date:	Tuesday, July 30, 2019	Number Correct:	85

Class Average:	80.3 - 80.33%
Highest Score:	85 - 85.00%
Lowest Score:	77 - 77.00%

Q#	Response	Correct	Points	Q#	Response	Correct	Points
1	A	A	1.0	59	C	C	1.0
2	B	B	1.0	60	C	C	1.0
3	A	A	1.0	61	C	C	1.0
4	B	B	1.0	62	B	B	1.0
5	C	C	1.0	63	B	B	1.0
6	D	D	1.0	64	A	A	1.0
7	B	B	1.0	65	C	C	1.0
8	B	D	0.0	66	B	B	1.0
9	D	D	1.0	67	D	C	0.0
10	B	B	1.0	68	B	B	1.0
11	C	C	1.0	69	D	D	1.0
12	D	D	1.0	70	B	B	1.0
13	B	B	1.0	71	C	C	1.0
14	D	D	1.0	72	A	A	1.0
15	A	A	1.0	73	D	B	0.0
16	A	A	1.0	74	A	A	1.0
17	C	C	1.0	75	A	A	1.0
18	B	B	1.0	76	B	B	1.0
19	C	C	1.0	77	C	C	1.0
20	C	C	1.0	78	D	D	1.0
21	A	A	1.0	79	A	A	1.0
22	D	C	0.0	80	B	A	0.0
23	A	C	0.0	81	B	B	1.0
24	B	A	0.0	82	C	A	0.0
25	D	B	0.0	83	C	C	1.0
26	D	C	0.0	84	A	A	1.0
27	B	B	1.0	85	D	D	1.0
28	B	B	1.0	86	B	B	1.0
29	D	D	1.0	87	A	A	1.0
30	A	A	1.0	88	B	B	1.0
31	C	C	1.0	89	B	A	0.0
32	A	D	0.0	90	B	B	1.0
33	A	A	1.0	91	D	D	1.0
34	D	D	1.0	92	B	B	1.0
35	B	B	1.0	93	C	C	1.0
36	C	C	1.0	94	A	A	1.0
37	D	D	1.0	95	C	C	1.0
38	C	C	1.0	96	B	B	1.0
39	D	D	1.0	97	C	C	1.0
40	A	A	1.0	98	C	A	0.0
41	B	B	1.0	99	C	C	1.0
42	C	C	1.0	100	B	D	0.0
43	D	D	1.0				
44	A	A	1.0				
45	D	D	1.0				
46	A	A	1.0				
47	D	D	1.0				
48	C	C	1.0				
49	A	A	1.0				
50	B	B	1.0				
51	C	C	1.0				
52	D	D	1.0				
53	C	C	1.0				
54	B	B	1.0				
55	D	D	1.0				
56	D	C	0.0				
57	A	A	1.0				
58	A	A	1.0				