

	A	B	C	D	E	F	G	H	I SRO →	J	K	L	M	N	O	P Fraction	Q	R	S	T
1																				
2																				
3	1			D												Incorrect	A	B	C	D
4	2															0.071428	0	1	0	1
5	3						B									0.071428	0	0	0	0
6	4									B						0	0	0	0	0
7	5C															0.071428	0	1	0	0
8	6		C													0.285714	2	0	1	1
9	7															0.214286	0	0	3	0
10	8			C												0.071428	0	0	1	0
11	9C															0	0	0	0	0
12	10															0.071428	0	0	1	0
13	11															0	0	0	0	0
14	12															0	0	0	0	0
15	13						A									0.142857	2	0	0	0
16	14		B													0.142857	0	2	0	0
17	15															0	0	0	0	0
18	16															0	0	0	0	0
19	17															0	0	0	0	0
20	18															0	0	0	0	0
21	19															0	0	0	0	0
22	20															0	0	0	0	0
23	21															0	0	0	0	0
24	22									B						0.142857	1	1	0	0
25	23															0	0	0	0	0
26	24					D										0.142857	0	0	0	2
27	25															0	0	0	0	0
28	26		B													0.142857	0	1	0	1
29	27															0	0	0	0	0
30	28															0.071428	1	0	0	0
31	29					B										0.071428	0	1	0	0
32	30															0	0	0	0	0
33	31															0.071428	1	0	0	0
34	32															0	0	0	0	0
35	33															0	0	0	0	0
36	34					D										0	0	0	0	0
37	35															0.071428	0	0	0	1
38	36															0	0	0	0	0
39	37															0	0	0	0	0
40	38															0	0	0	0	0
41	39C															0.142857	0	0	0	2
42	40															0.714286	0	0	8	2
43	41B		B													0	0	0	0	0
44	42															0.357143	0	4	1	0
45	43															0	0	0	0	0
46	44D															0.214286	0	0	0	3
47	45															0.428571	4	0	0	0
48	46A															0.214286	2	0	1	0
49	47		A													0.428571	6	0	0	0
50	48															0.071428	1	0	0	0
51	49															0	0	0	0	0
52	50															0	0	0	0	0
53	51									A						0.071428	1	0	0	0
54	52															0	0	0	0	0
55	53															0	0	0	0	0
56	54															0	0	0	0	0
57	55					B										0	0	0	0	0
58	56															0.142857	0	2	0	0
59	57															0.071428	0	0	0	0
60	58		C													0.285714	0	1	3	0

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T
61	59															0	0	0	0	0
62	60	D			D			D	D	C						0.357143	0	0	0	4
63	61															0	0	0	0	0
64	62															0	0	0	0	0
65	63							D		D						0.357143	0	3	0	2
66	64															0	0	0	0	0
67	65					A										0.071429	1	0	0	0
68	66															0	0	0	0	0
69	67															0	0	0	0	0
70	68															0.142857	0	2	0	0
71	69						B									0.142857	1	1	0	0
72	70															0	0	0	0	0
73	71					B										0.071429	0	1	0	0
74	72	A				A										0.142857	2	0	0	0
75	73															0.142857	0	2	0	0
76	74															0	0	0	0	0
77	75															0.214286	3	0	0	0
78	76															0	0	0	0	0
79	77															0.428571	0	0	2	1
80	78															0	0	0	0	0
81	79															0	0	0	0	0
82	80															0	0	0	0	0
83	81															0	0	0	0	0
84	82															0.142857	0	0	0	1
85	83															0.285714	1	0	1	0
86	84															0	0	0	0	0
87	85															0	0	0	0	0
88	86															0	0	0	0	0
89	87															0	0	0	0	0
90	88															0	0	0	0	0
91	89															0	0	0	0	0
92	90															0.571429	4	0	0	0
93	91															0	0	0	0	0
94	92															0	0	0	0	0
95	93															0	0	0	0	0
96	94															0	0	0	0	0
97	95															0	0	0	0	0
98	96															0.285714	2	0	0	0
99	97															0	0	0	0	0
100	98															0.142857	0	0	0	0
101	99															0.142857	0	0	0	1
102	100															0	0	0	0	0
103		6	9	8	9	9	9	8	9	8	5	6	6	7	8					
104	RO	92.00%	88.00%	89.33%	88.00%	88.00%	88.00%	89.33%	91.00%	92.00%	95.00%	94.00%	94.00%	93.00%	92.00%					
105								SRO O-A	4	1	1	2	1	3	2					
106								SRO Only	4	1	1	2	1	3	2					
107									84.00%	96.00%	96.00%	92.00%	96.00%	88.00%	92.00%					

2014 ANO-1 NRC Exam

RO Final Written Examination Analysis

The threshold for determination of question analysis was a miss percentage of 50%.

#39

10/14 total candidates missed (71.4%)

Eight chose "C", and two chose "D". This question is challenging due to a rather new procedural limit based on bowed tie rod stresses in the SG vs. the old cooldown limit based on the Technical Specification for cooldown limits, the latter was choice "C". No change to the key was made. The question is technically correct as written, with no construction problems. We will be performing training needs analysis on this question.

SRO Final Written Examination Analysis

The threshold for determination of question analysis was a miss percentage of 50%.

#90

4/7 total candidates missed (57.1%)

All four chose "A". This question is a very challenging Technical Specification question concerning the effects of an inoperable Service Water loop. It was especially challenging without any additional references other than the procedure figures provided. This question is valid as written. No change to the key was made. The question is technically correct as written, with no construction problems. We will be performing training needs analysis on this question.

Applicant Examination Review

No substantive comments were made by the applicants following exam administration.