

IPEC Unit 2 2014 Written Exam Analysis

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Numb	Description of Question	Conclusions
6	<p>This question was missed by 7 of 11 applicants.</p> <p>This question asks the long term system lineup if RHR is lost during RCS vacuum refill.</p>	<p>There is no problem with this question. The concept is included in the training material.</p> <p>The candidates did not recognize the long time period and the lineup that would exist after 24 hours.</p> <p>This question was reviewed with all applicants.</p> <p>No further action is necessary.</p>
13	<p>This question was missed by 5 of 11 applicants.</p> <p>This question addresses the normal lineup of PORV Block valves (Closed) and the impact of a loss of power to the Block Valve</p>	<p>There is no problem with this question. The concept is included in the training material.</p> <p>All 5 of the applicants selected the same incorrect answer. The answer selected was incorrect because it was not procedurally directed.</p> <p>This question was reviewed with all applicants.</p> <p>No further action is necessary.</p>
28	<p>This question was missed by 5 of 11 applicants.</p> <p>This question evaluates RCP conditions and determines actions based on those conditions.</p>	<p>There is no problem with this question. This concept is included in the training material.</p> <p>This candidates did not recognize that the actions for a # 1 RCP seal failure with low flow are the same as a failure with high flow.</p> <p>This question was reviewed with all applicants.</p> <p>No further action is necessary</p>
32	<p>This question was missed by 8 of 11 applicants.</p> <p>This question evaluates what could be the cause of leakage into the PRT.</p>	<p>There is no problem with this question. This concept is included in the training material.</p> <p>The candidates misunderstood the status of RHR valves during testing.</p> <p>This question was reviewed with all applicants.</p> <p>No further action is necessary</p>
48	<p>This question was missed by 5 of 11 applicants.</p> <p>This question tests a requirement to have MTG voltage above system voltage when synchronizing.</p>	<p>There is no problem with this question. This concept is included in the training material.</p> <p>This is a note in the procedure that some candidates did not remember when answering the question.</p> <p>This question was reviewed with all applicants.</p> <p>No further action is necessary</p>

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58	<p>This question was missed by 5 of 11 applicants.</p> <p>This question tests knowledge of Tech Spec associated with misaligned rods.</p>	<p>There is no problem with this question. The concept is included in the training material.</p> <p>This question is challenging in a closed book format.</p> <p>This question was reviewed with all applicants.</p> <p>No further action is necessary</p>
82	<p>This question was missed by 6 of 9 applicants.</p> <p>This question tests requirements for SG Tube Leak after taking unit off line.</p>	<p>There is no problem with this question. The concept is included in the training material.</p> <p>There are subtle differences between the actions taken for a leak when compared to a rupture.</p> <p>This question was reviewed with all applicants.</p> <p>No further action is necessary</p>
88	<p>This question was missed by 7 of 9 applicants.</p> <p>This question tests knowledge of electrical Tech Specs.</p>	<p>There is no problem with this question. The candidates were confused as to when the 480V bus LCO applies.</p> <p>This question was reviewed with all applicants.</p> <p>No further action is necessary</p>
91	<p>This question was missed by 7 of 9 applicants.</p> <p>This question tests knowledge of the refueling gripper interlocks and actions for a dropped fuel assembly that does not cause fuel damage.</p>	<p>There is no problem with this question. The concept is included in the training material.</p> <p>The candidates were confused by terminology for refueling equipment.</p> <p>This question was reviewed with all applicants.</p> <p>No further action is necessary</p>
99	<p>This question was missed by 9 of 9 applicants.</p> <p>This question tests knowledge of EALs for loss of annunciators.</p>	<p>There is no problem with this question. However, it may be too challenging without the EAL chart.</p> <p>The concept is included in the training material.</p> <p>No further action is necessary</p>
100	<p>This question was missed by 5 of 9 applicants.</p> <p>This question tests knowledge of expected alarms during transfer to hot leg recirculation and procedural transition after this activity.</p>	<p>There is no problem with question. The concept is included in the training material.</p> <p>The candidates were unsure of what procedure to transition to.</p> <p>No further action is necessary</p>