

## Competence 6 Underpinning Knowledge Questions

The ability to remove, test and inspect auxiliary equipment as required prior to and after subsea operations  
 This meets the requirements of IMCA

Refer to the performance criteria for this competence for guidance on the subjects for questions

Candidate Name:		Date:	
<i>N.B, The Assessor may ask the candidate for oral or written responses to questioning</i>			
Underpinning Knowledge Questions			Satisfactory Response?
1	What safety factors must you take into consideration prior to removing components from a system		
2	List the typical information that is available to assist you in removing auxiliary equipment. Why is this information important?		
3	Briefly explain the tests you have carried out on auxiliary equipment and indicate the relevance of the test		
4	List the test equipment you have used to assist in the testing/calibration of auxiliary equipment. What checks should you make on the test equipment prior to use?		
5	What documentation are you required to complete after you have tested, installed and calibrated auxiliary equipment?		
6	List the checks you would make on subsea cables and connectors, rings and seals on hydraulic components		
7	Briefly explain how you would test and/or calibrate two pieces of auxiliary equipment as used on an ROV system		
8			
9			
10			
Feedback on answers received:			
Witness name: (If applicable in assessment plan)		Date:	
Assessor name:		Date:	