Pilot Technician Grade I



Competence 6 Underpinning Knowledge Questions

Demonstrates the ability to remove, test and inspect auxiliary equipment as used in routine ROV operations This meets the requirements of IMCA R/R03/000/09/09

Refer to the performance criteria for this competence for guidance on the subjects for questions Candidate Name: Date: N.B, The Assessor may ask the candidate for oral or written responses to questioning Satisfactory **Underpinnng Knowledge Questions** Response? What safety factors must you take into consideration prior to removing equipment from ROV 1 systems? List the typical information that is available to assist you in removing components from ROV 2 systems. Why is this information important? Briefly explain the tests you have carried out on auxiliary equipment and indicate the relevance of the test 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? What documentation are you required to complete after you have tested, installed and calibrated auxiliary equipment that has been fitted to an ROV system? List the checks you would make on subsea cables and connectors, rings and seals on hydraulic components Briefly explain how you would test and/or calibrate two pieces of auxiliary equipment as used on your ROV system 8 9 10 Feedback on answers received: Witness name: Date: (If applicable in assessment plan) Assessor name: Date: