

EPA Specification Utilities Engineering Technician



EPA Specification Section 5.3 – The Multiple-Choice Test

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Contacts

This specification has been designed to provide all the advice and guidance you need to prepare yourself and your apprentices for end-point assessment. However, if you have any further questions please contact the EUIAS Help Desk using one of the following:

Help Desk email: enquiries@euias.co.uk

Help Desk telephone: 0121 713 8310

Introduction

The Multiple-Choice Test consists of 40 multiple choice questions sampling the knowledge and skills (listed below as K1, K3, and S9i) of the UET standard. Each multiple-choice question will have four options of which one will be correct. Apprentices must take the multiple-choice test in a suitably controlled environment in the presence of an invigilator

Multiple-choice tests are marked by markers employed by EUIAS. The practice test supplied as part of this document illustrates the formal and style of the assessment.

Preparing for the Multiple-Choice Test

- While on-programme, the employer or training provider should ensure the apprentice is familiar with all areas assessed by the Multiple-Choice Test
- The employer or training provider should support the apprentice to complete a practice test and provide them with formative feedback to enable them identify areas of further learning

Multiple-Choice Test Criteria

The criteria that are covered in the Multiple-Choice Test are listed below. In each assessment, questions will cover each of the areas; not every aspect of every area will be covered in every assessment. Refer to Section 4 for amplification and guidance.

KSB	Number of questions
K1 Relevant industry health and safety standards and regulations, and environmental; and regulatory requirements	19-21
K3 Relevant level of theory and principles that underpin the design and function of electromechanical and instrumentation systems and equipment	11-13
S9i Read, understand and interpret computer data and displays	7-9

Multiple-Choice Test Grading

The following grade boundaries apply to the multiple-choice test:

Grade	Mark
Fail	0 - 27 marks
Pass	28 - 40 marks