Prova orale n. 1

1. Il candidato discuta brevemente le esclusioni all'ambito di applicazione di un Regolamento della gestione dei rifiuti prodotti in Università tecnica.

2. Il candidato illustri l'organizzazione di un DataBase per la gestione delle apparecchiature di prova in un laboratorio accreditato.

Testo in lingua inglese

ISO/IEC 17025:2017

1 Scope

This document specifies the general requirements for the competence, impartiality and consistent operation of laboratories.

This document is applicable to all organizations performing laboratory activities, regardless of the number of personnel.

Laboratory customers, regulatory authorities, organizations and schemes using peer-assessment, accreditation bodies, and others use this document in confirming or recognizing the competence of laboratories.

2 Normative references

The following documents are referred to in the text in such a way that some or all of their content constitutes requirements of this document. For dated references, only the edition cited applies. For undated references, the latest edition of the referenced document (including any amendments) applies.

- ISO/IEC Guide 99, *International vocabulary of metrology — Basic and general concepts and associated terms (VIM)*[1]
- ISO/IEC 17000, *Conformity assessment — Vocabulary and general principles*

Prova orale n. 2

1. Il candidato illustri brevemente utilizzi e differenze tra Documento di Valutazione dei rischi (DVR) e il Documento Unico di Valutazione dei Rischi da Interferenza (DUVRI).
2. Il candidato illustri uno strumento informatico per la formalizzazione di una richiesta di smaltimento dei rifiuti prodotti in un laboratorio di un'Università tecnica.

Testo in lingua inglese:

ISO/IEC 17025:2017

Introduction

This document has been developed with the objective of promoting confidence in the operation of laboratories. This document contains requirements for laboratories to enable them to demonstrate they operate competently, and are able to generate valid results. Laboratories that conform to this document will also operate generally in accordance with the principles of ISO 9001.

This document requires the laboratory to plan and implement actions to address risks and opportunities. Addressing both risks and opportunities establishes a basis for increasing the effectiveness of the management system, achieving improved results and preventing negative effects. The laboratory is responsible for deciding which risks and opportunities need to be addressed.

The use of this document will facilitate cooperation between laboratories and other bodies, and assist in the exchange of information and experience, and in the harmonization of standards and procedures. The acceptance of results between countries is facilitated if laboratories conform to this document.

In this document, the following verbal forms are used:

- — "shall" indicates a requirement;
- — "should" indicates a recommendation;
- — "may" indicates a permission;
- — "can" indicates a possibility or a capability.

Further details can be found in the ISO/IEC Directives, Part 2.