



1. Title of the certificate^(TR)

Yüksek Gerilim Teçhizatı Test Elemanı Mesleki Yeterlilik Belgesi

(Seviye 5)

⁽¹⁾ In the original language

2. Translated title of the certificate^(EN)

High Voltage Equipment Test PersonnelVQA Vocational Qualification Certificate

(Level5)

⁽¹⁾If applicable. This translation has no legal status.

3. Profile of skills and competences				
A typical holder of the certificate is able to:				
UNIT CODE	TYPE	UNITS		
12UY0090- 5/A1	MANDATORY	 OHS and Environmental Safety Measures Explains OHS measures. Explains environment protection measures. 		
12UY0090- 5/A2	MANDATORY	Quality Management System, Work Organisation and Professional Development Activities • Defines quality applications. • Explains how to make work organization. • Defines activities needed to be carried out for professional development.		
12UY0090- 5/B1	OPTIONAL	 Performing HV Insulation Test and Partial Discharge Test Evaluates the request. Performs preliminary for test. Performs the HV insulation test. Performs the partial discharge test. Disassembles the device/sample. Reports the test. 		
12UY0090- 5/B2	OPTIONAL	Performing Surge Voltage Test • Evaluates the request. • Performs preliminary for test. • Applies surge voltages (SV) to the device. • Performs the verification test. • Disassembles the device/sample. • Reports the test.		
12UY0090- 5/B3	OPTIONAL	 Performing Power Factor (Tangent Delta) Test Evaluates the request. Performs preliminary for test. Performs power factor (Tangent Delta) test. Disassembles the device/sample. Reports the test. 		

12UY0090- 5/B4	OPTIONAL	 Determining Ratio and Angle Errors in Transformers Evaluates the request. Performs preliminary for test. Determines ratio and angle errors in current transformers. Determines ratio and angle errors in voltage transformers. Determines conversion rate errors in distribution and power transformers. Disassembles the device/sample. 	
12UY0090- 5/B5	OPTIONAL	 Reports the test. Performing Short Circuit Current Test Evaluates the request. Performs preliminary for test. Prepares the device for testing. Applies short-circuit calibration current to the device. Applies the short circuit current to the device. Performs the verification test. Disassembles the device/sample. 	
		Reports the test.	

4. Range of occupations accessible to the holder of the certificate⁽¹⁾

⁽¹⁾If applicable

^(*) Explanatory note

This document is designed to provide additional information about the specified certificate and does not have any legal status in itself. The format of the description is based on the following texts: Council Resolution 93/C 49/01 of 3 December 1992 on the transparency of qualifications, Council Resolution 96/C 224/04 of 15 July 1996 on the transparency of vocational training certificates, and Recommendation 2001/613/EC of the European Parliament and of the Council of 10 July 2001 on mobility within the Community for students, persons undergoing training, volunteers, teachers and trainers.

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5. Official basis of the certificate				
Name and status of the body awarding the certificate High Voltage Equipment Test Personnel (Level 5) Vocational Qualification Certificate, is awarded by Authorised Certification Bodies authorised by Vocational Qualification Authority. The list of Authorised Bodies available at: http://www.myk.gov.tr/ybk	Name and status of the national/regional authority providing accreditation/recognition of the certificate Vocational Qualification Authority (Mesleki Yeterlilik Kurumu) Ziyabey Caddesi 1420. Sokak No:12 Balgat Çankaya/ANKARA TURKIYE www.myk.gov.tr			
Level of the certificate (national or international) ISCO 08: 3113 and Level 5- Turkish Qualifications Framework Detailed information on Turkish Qualifications Framework available at: http://www.tyc.gov.tr	Grading scale / Pass requirements It is required that the candidate must be successful at the stages of A1,A2,B1,B2,B3,B4 or at the stages of A1,A2 ve B5 for obtaining High Voltage Equipment Test Personnel (Level 5) Vocational Qualification Certificate.			
Access to next level of education/training -	International agreements -			
Legal basis Vocational Qualification Authority Law No. 5544				

6. Officially recognised ways of acquiring the certificate

This document is prepared for candidates applying to authorised certification bodies, in the case ofmeeting the performance criteria after theoratical and applied assessments are made and each required unit for obtaining the qualification is successfully completed.

The performance criteria and assessment rates may be different for each qualification.

Entry requirements

There is not an entry requirement for this national qualification.

Information

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Additional information

It is an equitable, transparent and confidental system including rules and activities regarding the development and application of technical and vocational education standards and qualifications, and accrediation, authorisation, audit, assessment, certification related to them, based on national and international occupational standards.

The levels of VQA Vocational Quaification Certificates in relation to Turkish Qualifications Framework are defined as a result of comparing the learning outcomes of the related national qualification to TQF level descriptors. TQF level descriptors, defining the minimum learning outcomes required for the qualifications levelled according to TQF, are available at http://www.tyc.gov.tr/st. Since TQF is referenced to European Qualifications Framework (EQF), eight TQF levels correspond to eight EQF levels. Level 5 qualifications for which this certificate herein is issued are defined as "Employee exercises management and supervision of work or study activities where there is unpredictable change; reviews and develops performance of self and others."

More information (including a description of the national qualifications system) available at:

Vocational Qualifications Authority

www.myk.gov.tr www.tyc.gov.tr

Europass

www.europass.gov.tr https://europass.cedefop.europa.eu/