

Personnel Certification

(ISO/IEC 17024:2012)

Certification Services Pakistan (Pvt.) Ltd (CeSP) has been established as a Pakistani National Certification Body with an objective to provide Management System Certifications & Training services to the public & private sector, in Pakistan. CeSP is providing high quality accredited and non accredited certifications, inspection and training services.

CeSP has developed Personnel Certification Schemes, as below, based on ISO/IEC 17024:2012;

- Non Destructive Testing Inspector (Level-I,II, as applicable)
- Welding Inspector (Level I & II, as applicable)

ISO 17024:2012, Conformity assessment - General requirements for bodies operating certification of persons, this international Standard provides the overall requirements for a management system. It describes the conditions for application, examinations, certificate and re-certification of people, conflict of interest, certification, confidentiality of knowledge, ability of employees and contractors.

Benefits of Personnel Certification for Individuals

- For individual, certification increase their market acceptance percentage
- The qualifications obtained by learner enjoy national and international recognition.
- The qualifications that learners achieve are nationally and internationally registered and recognized.

Benefits of Personnel Certification for Employers

- Organizations can reduce their risk
- Organizations can save time and cost when selecting accredited individuals for job who can demonstrate their technical knowledge and experience.

Announcement for Certification of Persons in Welding Inspector level-I (WIL-1) as per ISO/IEC 17024:2012

CeSP is pleased to announce certification of persons in Welding Inspector Level-I (WIL-1) with details as below;

#	Description	Date/ Detail if any
1	Detail of Certification Scheme	Welding Inspector Level-I (WIL-1)
2	International Standards/Applicable regulations/guides approved/curriculum	AWS B5.1:2003
3	Last Date of Receipts of Application	21 st Nov, 2014
4	Publishing date of list of applicants on web	24 th Nov, 2014
5	Publishing date of list of shortlisted applicants on web	25 th Nov, 2014
6	Date of Examination	26 th & 27 th Nov, 2014
7	Source for Receipt of application	By Courier/ Registered Mail
8	Medical Fitness requirement	Fit for Near Vision and Colour Vision
9	Certification Fee	5000/-

1. Pre Requisites for Welding Inspector level-I**1.1. Academic Qualifications**

A candidate, to be certified to “Welding Inspector Level-I” under the certification scheme will be required to have;

- a) Graduate, with 2 years work experience in welding
- b) Matric with 4 years work experience in welding
- c) Middle with 5 years work experience in welding
- d) Attended a 40 hours training course of welding skills from any training institute.

2.0 Vision Test Requirements

The candidate shall provide following Medical Certificates:

- a) Near vision
- b) Colour vision

“Exam Syllabus for Welding Inspector Level-I (WI Level-I)”

1. Introduction to welding Technology & Terminology
2. Duties & Responsibilities of Welding Inspector
3. Materials Technology
4. Weld Joints And Welding Symbols
5. Welding Electricity
6. Important arc Welding Processes
7. Welding Consumables
8. Welding Defects, cause and remedies
9. Inspection and Testing of Welds
10. Distortion and its control
11. Qualification of Welding Procedures and Welders/operators
12. Safety in Welding & Allied Processes

Instructions for Candidates

1. Candidates will bring their own non-programmable calculator during examination.
2. With the prior approval of the Certification Committee the candidate may use his own apparatus for a practical examination.
3. Any candidate who, during the course of examination, does not abide by the examination rules, shall be excluded from further examination for a period of one year.

Note:

- 1) **Application form** can be downloaded from our website or can be obtained from CeSP office/Designated exam center
- 2) 2.5% of total fee will be deducted as processing fee which is non-refundable
- 3) Certification fee will be returned in case of rejection/decline of application.
- 4) International candidate can download application form. For further inquiries please contact;

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