

**SELEZIONE PUBBLICA PER LA FORMAZIONE DI UNA GRADUATORIA PER ASSUNZIONI CON RAPPORTO DI LAVORO A TEMPO DETERMINATO PER N. 2 POSTI DI ASSISTENTE TECNICO, CATEGORIA C BASE, PER PROGETTI EUROPEI.**

**DOMANDE PROVA ORALE DI DATA 29/07/2025**

**Domanda 1**

Il candidato descriva il ruolo del Direttore dei Lavori nell'esecuzione di un'opera pubblica.

Il candidato descriva i compiti del Coordinatore della sicurezza in fase di progettazione C.S.P. di un'opera pubblica previsti dal D.Lgs. 81/2008.

**Domanda 2**

Il candidato descriva le varie fasi in cui si articola la progettazione di un'opera pubblica, secondo la vigente normativa.

Il candidato descriva i compiti del Coordinatore della sicurezza in fase di esecuzione C.S.E. di un'opera pubblica previsti dal D.Lgs. 81/2008.

**Domanda 3**

Il candidato descriva cosa contiene un computo metrico estimativo e a cosa serve.

Il candidato descriva i principali contenuti del Piano di Sicurezza e Coordinamento P.S.C. nell'esecuzione di un'opera pubblica.

**Domanda 4**

Il candidato elenchi i principali elaborati facenti parte di un progetto esecutivo predisposto per eseguire un'opera pubblica.

Il candidato descriva le principali figure prevista dal D.Lgs. 81/2008 in materia di sicurezza sui cantieri temporanei mobili.

**Domanda 5**

Il candidato descriva il ruolo del Progettista nell'esecuzione di un'opera pubblica.

Il candidato descriva I principali obblighi del Committente o Responsabile dei lavori nell'esecuzione di un'opera pubblica previsti dal D.lgs. 81/2008 in materia di sicurezza nella realizzazione di un'opera pubblica.

**Domanda 6**

Il candidato elenchi i principali documenti necessari per redigere una contabilità di un'opera pubblica.

Il candidato descriva i principali contenuti del Piano Operativo di Sicurezza P.O.S. nell'esecuzione di un'opera pubblica.

**Domanda 7**

Il candidato descriva le principali condizioni che devono essere contenute nel capitolato speciale d'appalto facente parte del progetto esecutivo di un'opera pubblica.

Il candidato indichi chi ha la responsabilità della sicurezza nei cantieri temporanei e mobili ai sensi del D.lgs. 81/2008.

**Domanda 8**

Il candidato descriva il ruolo del collaudatore tecnico amministrativo nell'esecuzione di un'opera pubblica.

Il candidato descriva cosa si intende per costi della sicurezza nell'esecuzione di un'opera pubblica.

**Domanda 9**

Il candidato elenchi quanti tipi di collaudo possono essere necessari per l'esecuzione di un'opera pubblica.

Il candidato indichi chi predisponde la quantificazione dei costi della sicurezza nell'esecuzione di un'opera pubblica

**Domanda 10**

Il candidato indichi quali sono i soggetti coinvolti nel collaudo tecnico-amministrativo di un'opera pubblica e quali verifiche devono effettuare?

Il candidato descriva i principali obblighi del lavoratore previsti dal d.lgs. 81/2008 in materia di sicurezza.

**Domanda 11**

Il candidato descriva la funzione del certificato di regolare esecuzione e in quali casi si utilizza.

Il candidato descriva cosa contiene un capitolato speciale d'appalto e a cosa serve.

**Domanda 12**

Il candidato descriva cosa si intende per ribasso d'asta e come incide sulla contabilità dei lavori.

Il candidato descriva la differenza tra la figura del RUP e quella del progettista.

**Domanda 13**

Il candidato descriva cosa contiene un cronoprogramma e come si utilizza in ambito lavori pubblici.

Il candidato descriva quale documento certifica la conclusione di un lavoro pubblico.

**Domanda 14**

Il candidato descriva cosa si intende per ribasso d'asta e come incide sulla contabilità dei lavori.

Il candidato indichi cosa si intende per rischio interferenziale nei cantieri temporanei o mobili.

**Domanda 15**

Il candidato descriva il ruolo dell'ufficio tecnico comunale nella manutenzione delle opere pubbliche.

Il candidato elenchi quali sono i dispositivi di protezione individuale (DPI) obbligatori in un cantiere edile.

**Domanda 16**

Il candidato descriva cosa si intende per perizia di variante e in quali casi può essere redatta.

Il candidato descriva cosa si intende per formazione obbligatoria dei lavoratori ai sensi del D.Lgs. 81/2008.

**Domanda 17**

Il candidato descriva la funzione del certificato di regolare esecuzione e in quali casi si utilizza.

Il candidato elenchi quali sono gli obblighi del datore di lavoro in materia di prevenzione degli infortuni nei cantieri.

**Domanda 18**

Il candidato descriva cosa contiene un cronoprogramma e come si utilizza in ambito lavori pubblici.

Il candidato spieghi la differenza tra prevenzione e protezione nei cantieri.

**Domanda 19**

Il candidato descriva cosa si intende per rendicontazione della spesa e a cosa serve.

Il candidato descriva il significato del termine "DPI" e faccia alcuni esempi.

**Domanda 20**

Il candidato descriva cosa contiene un capitolo speciale d'appalto e a cosa serve.

Il candidato spieghi cosa deve fare un lavoratore in caso di pericolo grave e immediato in cantiere.

## **English B1 Reading Texts with Comprehension Questions**

### **Text 1: Public Works**

The municipality has started a new project to renovate the public library. The building will be closed for six months during the works. Citizens are invited to use the temporary library in the town hall. The renovation is expected to be completed by the end of the year.

Comprehension Questions:

- - What is the main topic of this text?
- - Who is involved or responsible in the situation described?
- - What actions are being taken or planned?
- - How does this affect the citizens or workers?

### **Text 2: Safety at Work**

All workers must wear a helmet and a reflective vest on the construction site. Safety signs are placed in visible areas to avoid accidents. The site manager checks daily that all rules are followed. Personal protective equipment is mandatory at all times.

Comprehension Questions:

- - What is the main topic of this text?
- - Who is involved or responsible in the situation described?
- - What actions are being taken or planned?
- - How does this affect the citizens or workers?

### **Text 3: Weather and Site Conditions**

Due to heavy rain, the roadworks have been delayed by two days. The team had to secure all materials to prevent water damage. Work will resume as soon as the weather improves. A new timeline will be shared with the local residents.

Comprehension Questions:

- - What is the main topic of this text?
- - Who is involved or responsible in the situation described?
- - What actions are being taken or planned?
- - How does this affect the citizens or workers?

#### **Text 4: Use of QGIS**

The technicians used QGIS to identify the areas at risk of flooding. Satellite images and elevation data were imported into the software. A risk map was generated and shared with the emergency services. This helped to improve the town's prevention plan.

Comprehension Questions:

- - What is the main topic of this text?
- - Who is involved or responsible in the situation described?
- - Are you familiar with QGIS? If yes, describe your experience with it.

#### **Text 5: Computers in the Office**

In our department, all project reports are written using LibreOffice Writer. Data tables are created with Calc and shared on the internal network. Every file is stored in Google Drive for easy access and backup. This system makes collaboration faster and more efficient.

Comprehension Questions:

- - What is the main topic of this text?
- - Who is involved or responsible in the situation described?
- - Are you familiar with LibreOffice Writer or similar software? If yes, describe your experience with it.

#### **Text 6: Electric Vehicles**

The city is planning to install new electric charging stations. These will be located near public offices and parking lots. Electric vehicles are becoming more popular with citizens. The initiative is part of a broader sustainability plan.

Comprehension Questions:

- - What is the main topic of this text?
- - Who is involved or responsible in the situation described?
- - What actions are being taken or planned?
- - How does this affect the citizens or workers?

## **Text 7: Road Maintenance**

Road maintenance work will begin on Monday and last for ten days. Drivers are advised to use alternative routes to avoid traffic. The municipality will repave the surface and fix damaged sidewalks. Signs and barriers will guide the traffic during the intervention.

Comprehension Questions:

- - What is the main topic of this text?
- - Who is involved or responsible in the situation described?
- - What actions are being taken or planned?
- - How does this affect the citizens or workers?

## **Text 8: Digital Tools**

Our office uses Google Sheets to track project expenses. Each column shows a different type of cost, like labor or materials. Updates are made in real time and shared with the whole team. This allows better control of the project budget.

Comprehension Questions:

- - What is the main topic of this text?
- - Are you familiar with Google Sheets or similar software? If yes, describe your experience with it.

## **Text 9: Health and Safety Training**

Every new worker must attend a safety training course. The course explains how to use equipment and handle emergencies. Workers receive a certificate after passing a short test. The course is valid for five years and must be renewed.

Comprehension Questions:

- - What is the main topic of this text?
- - Who is involved or responsible in the situation described?
- - Have you ever attended a safety training course?

## **Text 10: Street Lighting**

The local council is replacing old street lights with LED technology. LED lights use less energy and last much longer. The project aims to reduce energy costs and light pollution. Installation will begin in the historical center.

Comprehension Questions:

- - What is the main topic of this text?
- - Who is involved or responsible in the situation described?
- - What actions are being taken or planned?

## **Text 11: Project Timelines**

The construction of the new school will take about twelve months. The first phase includes the foundations and structural frame. In the second phase, workers will focus on the roof and walls. Completion is scheduled for September next year.

Comprehension Questions:

- - What is the main topic of this text?
- - What actions are being taken or planned?
- - How does this affect the workers?

## **Text 12: Office Software**

LibreOffice is an open-source office suite used in many public offices. It includes Writer for documents, Calc for spreadsheets, and Impress for presentations. It is compatible with Microsoft Office formats. The software is free and regularly updated by the community.

Comprehension Questions:

- - What is the main topic of this text?
- - Are you familiar with LibreOffice or similar software? Describe your experience.

## **Text 13: Noise and Work Hours**

Construction work is allowed only from 8:00 to 18:00. This rule helps reduce noise in residential areas. Any exceptions must be approved by the local authority. Signs at the site inform the public about the schedule.

Comprehension Questions:

- - What is the main topic of this text?
- - Who is involved or responsible in the situation described?
- - How does this affect the citizens or workers?

## **Text 14: GIS Applications**

QGIS is used to map underground utilities like water pipes and gas lines. This helps avoid accidental damage during excavation. Technicians use tablets in the field to check data on site. Maps are updated regularly based on new surveys.

Comprehension Questions:

- - What is the main topic of this text?
- - Who is involved or responsible in the situation described?
- - How does this affect the citizens or workers?

## **Text 15: Building Inspection**

The technician inspected the building for cracks and water infiltration. He used a checklist to ensure all elements were examined. The report will help plan future maintenance work. Photos were included to document the current condition.

Comprehension Questions:

- - What is the main topic of this text?
- - Who is involved or responsible in the situation described?
- - What actions are being taken or planned?

## **Text 16: Remote Work**

Some employees are allowed to work from home twice a week. They use video calls and shared documents to stay connected. Productivity has improved thanks to better work-life balance. A policy regulates who can work remotely and when.

Comprehension Questions:

- - What is the main topic of this text?
- - Who is involved or responsible in the situation described?
- - Express your thoughts on this topic.

## **Text 17: Budget Approval**

The town council approved the budget for public infrastructure. Most funds will be used for road repairs and building renovations. A detailed plan was published on the municipality's website. Citizens can send feedback through an online form.

Comprehension Questions:

- - What is the main topic of this text?
- - Who is involved or responsible in the situation described?
- - What actions are being taken or planned?
- - How does this affect the citizens or workers?

## **Text 18: Energy Saving**

Public buildings are being renovated to improve energy efficiency. New insulation and smart heating systems are being installed. The goal is to reduce energy consumption and emissions. The project is co-financed by a European grant.

Comprehension Questions:

- - What is the main topic of this text?
- - Who is involved or responsible in the situation described?
- - What actions are being taken or planned?
- - What is a European Grant?

## **Text 19: Storm Drainage**

Heavy rainfall caused problems with the stormwater drainage system. Engineers inspected the manholes and cleared blocked pipes. Maintenance is planned every six months. The city wants to prevent future flooding events.

Comprehension Questions:

- - What is the main topic of this text?
- - Who is involved or responsible in the situation described?
- - What actions are being taken or planned?

## **Text 20: Fire Safety**

The new municipal building is equipped with a fire detection system. It includes smoke detectors and emergency lights. Fire drills are held twice a year for all staff. The system is tested monthly to ensure it works correctly.

Comprehension Questions:

- - What is the main topic of this text?
- - Who is involved or responsible in the situation described?
- - What actions are being taken or planned?