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## **CTTAM Technical Examination - Civil Engineering Technology C.E.T**

## Sample Questions (Q32-Q37):

### NEW QUESTION # 32

A civil engineering technologist has been given the task of drawing a foundation plan for a building that measures 20 m × 30 m. The drawing will be produced on a C1 sized sheet, which measures 648 mm × 917 mm. Which of the following is the best scale for the plan?

- A. 1:250
- B. 1:5
- C. 1:50
- D. 1:25

**Answer: C**

Explanation:

Selecting a drawing scale is an engineering graphics task: the plan must fit within the sheet limits after allowing for borders, title block, notes, dimensions, and details. Engineering drawing practice treats scale as a proportional reduction ratio that preserves geometric similarity between the real object and the drawing. A 20 m × 30 m footprint equals 20,000 mm × 30,000 mm. At 1:50, the plotted size is 400 mm × 600 mm, which fits comfortably on a 648 mm × 917 mm sheet with room for margins and annotations. At 1:25, the plotted size becomes 800 mm × 1,200 mm, which exceeds the sheet. At 1:5, it is far too large; at 1:250, it is very small (80 mm × 120 mm), reducing readability for foundations that typically require clear dimensioning of footings, piles, grade beams, and notes. Therefore, 1:50 provides the best balance of fit and legibility for a C1 sheet, making Option C the best scale choice.

### NEW QUESTION # 33

What joints are used in the construction process to separate two concrete pours?

- A. Isolation
- B. Construction
- C. Expansion
- D. Control

**Answer: B**

Explanation:

A construction joint is the intentional interface between two separate concrete placements, created when a pour is stopped and later resumed due to sequencing, access, work limits, or planned staging. It marks the boundary between "old" and "new" concrete and is detailed to ensure adequate bond, alignment, and structural performance (e.g., surface preparation, keyways, dowels, waterstops where required). By contrast, control (contraction) joints are intended to control shrinkage cracking, expansion joints accommodate thermal movement, and isolation joints separate slabs from adjacent elements to prevent restraint stresses.

Materials references describing slab jointing distinguish construction joints as the joints that occur between placements (separate pours) versus joints intended primarily for movement or crack control. Therefore, the joint used to separate two pours is the construction joint.

### NEW QUESTION # 34

What is a typical concrete slump for a municipal sidewalk?

- A. 25-75 mm
- B. 80-100 mm
- C. 10-50 mm
- D. 50-100 mm

**Answer: D**

Explanation:

Municipal sidewalks are commonly placed using a workable, moderately stiff concrete that can be finished and edged without excessive segregation or bleeding. Typical sidewalk mixes target a slump that provides enough workability for placement and finishing while remaining stable in thin slab applications. Civil engineering materials references describe slump as the standard field measure of fresh concrete consistency and note common target slumps for typical flatwork are often in the mid-range rather than very low (hard to place) or very high (risk of segregation unless admixtures are used). In many municipal specifications and standard

practice for sidewalk flatwork, a slump range around 50-100 mm is commonly used, balancing finishability and quality. Therefore, among the choices, 50-100 mm best matches a typical municipal sidewalk slump range.

### NEW QUESTION # 35

In an oil and gas project, the location of a pile is offset by 78 mm north and 54 mm east of the key location plan. The location was stamped and issued for construction by a consulting engineering company. The statement on the drawings says, "Offset more than 75 mm is not accepted." Which of the following is the best approach for the civil engineering technologist to take?

- A. Fill up the hole and re-drill the pile hole based on the pile key location plan.
- B. Inquire with the client if the pile location is acceptable.
- C. Submit a non-conformance report to the design engineer for review and advice.
- D. Accept the pile location as is because the offsets are close enough to 100 mm.

**Answer: C**

Explanation:

When IFC drawings state a tolerance limit, exceeding it ( $78\text{ mm} > 75\text{ mm}$ ) creates a nonconformance that must be dispositioned through the proper technical authority rather than accepted informally in the field. The appropriate response is to document the deviation and escalate it through the project's formal communication /decision chain so engineering can assess structural implications and provide written direction (accept as-is, redesign, relocate, mitigation). Labi outlines that when significant issues arise, effective professional practice includes maintaining records and communicating through the organization's chain of command as part of a formal resolution process. Lindeburg's ethics discussion also emphasizes notifying proper authorities when decisions may adversely affect public safety and welfare—supporting escalation rather than informal acceptance. Therefore, the best approach is to submit a non-conformance report to the design engineer for review and advice.

### NEW QUESTION # 36

A civil engineering technologist asked an engineer in training (EIT) to write a deficiency report. After a few revisions, the report is still disorganized and has errors. What would be an appropriate action to take for the technologist?

- A. Report the EIT to the supervisor and recommend training.
- B. Explain to the EIT the importance of meeting deadlines.
- C. Assist the EIT in re-writing the report.
- D. Complete the document on behalf of the EIT.

**Answer: C**

Explanation:

Deficiency reports are project records that must be clear, accurate, and professionally defensible because they can affect acceptance, payment, corrective work, and potential disputes. When an EIT's report remains disorganized after multiple revisions, the appropriate next step is active coaching to bring the document to an acceptable standard while building the EIT's competence. Civil engineering practice emphasizes truthful, objective professional reporting founded on adequate knowledge and careful documentation. In construction-phase administration, effective project performance depends on frequent communication and monitoring, and the quality of project documentation directly supports decisions and follow-up actions. Assisting the EIT in rewriting preserves accountability (the EIT learns and improves), strengthens the quality of the final record, and supports timely resolution of deficiencies without escalating prematurely. Simply finishing the document on their behalf removes the learning opportunity and can mask competency gaps; reporting them immediately to a supervisor is disproportionate when a direct corrective mentorship step is available. Therefore, the technologist should assist the EIT in re-writing the report.

### NEW QUESTION # 37

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