1. Which of the following statements are true?
   a. The AISC Specification requires a documented quality program from fabricators but not erectors.
   b. The AISC Specification requires a documented quality program from erectors but not fabricators.
   c. The AISC Specification requires a documented quality program from both erectors and fabricators.
   d. The AISC Specification recommends a documented quality program but does not require it.

2. Per Chapter N of the AISC Specification, which of the following inspection tasks during welding are considered ‘perform’ tasks by the Inspector?
   a. Fit-up of groove welds
   b. WPS available
   c. Size, length and location of welds
   d. All of the above
   e. A and B only
   f. B and C only
   g. None of the above

3. True or False: The RCSC Bolt Specification requires a tension calibrator to be used where bolts are to be installed to a snug tight condition.
   a. True
   b. False

4. For welded joints, which of the following tasks are observed prior to welding?
   a. Settings on welding equipment
   b. Selected welding materials follow the WPS
   c. Backing type and fit
   d. Dimensions (alignment, root opening, root face, bevel)
   e. All of the above
   f. A, B, and D only
   g. C and D only
5. True or False: The RCSC Specification requires that only a Skidmore-Wilhelm device may be used for pre-installation verification testing of bolts.
   a. True
   b. False

6. A weld gage measures:
   a. Length of weld
   b. Effective length of weld
   c. Size of weld
   d. Porosity of weld

7. Quality Control is provided by:
   a. Fabricator
   b. Erector
   c. 3rd party inspector
   d. All of the above
   e. A and B only

8. Quality Assurance can be required by:
   a. Authority Having Jurisdiction
   b. Applicable Building Code
   c. Engineer of Record
   d. Owner
   e. All of the above
   f. A and B only

9. Quality control tasks being performed in a fabrication shop should be based on the applicable construction documents which include:
   a. Design drawings and specifications
   b. Shop drawings
   c. Erection drawings
   d. Applicable referenced specifications, codes and standards
   e. All of the above
   f. A, B and C only
   g. B, C and D only
10. Quality assurance tasks being performed should be based on:
   a. Design drawings and specifications
   b. Shop drawings
   c. Erection drawings
   d. Applicable referenced specifications, codes and standards
   e. All of the above
   f. A, B and C only
   g. B, C and D only