1. A color coding of “black” on an anchor rod indicates that the yield strength of the rod is:
   a. Unknown
   b. 36 ksi
   c. 50 ksi

2. To reduce fit-up problems in the field it is better to:
   a. Use small diameter anchor rods, or
   b. Fewer large diameter anchor rods

3. True or False: One should use the hole diameters in base plates smaller than AISC recommended diameters to achieve a better fit of members in a frame.
   a. True
   b. False

4. True or False: It is recommended that the engineer of record specify that the erector should decide when to grout base plates.
   a. True
   b. False

5. What is the maximum diameter that one can obtain for ASTM F1554 Gr. 105 anchor rods?
   a. 4 inches
   b. 3 inches
   c. 6 inches
   d. None of the above

6. True or False: Always camber spandrel beams to obtain level members.
   a. True
   b. False

7. True or False: It is a good idea to camber 8 in. beams when they span 20 ft.
   a. True
   b. False
8. The AISC Code of Standard Practice indicates that camber should be measured on beams and girders when:
   a. They arrive at the job site
   b. Once erected
   c. In the fabrication shop in an un-stressed position

9. Welding beam flanges to stiffeners in a column one should size the stiffener thickness to be:
   a. Smaller than beam flange thickness
   b. Equal to the beam flange thickness
   c. Greater than the beam flange thickness
   d. Only the required thickness by design

10. When welding to embed plate in concrete walls it is best to:
    a. Preheat the embedment plate
    b. Use large fillet welds of short length
    c. Use small fillet welds of longer length.