Question 1. Which of the following is NOT a mitigating measure for flooding?

☐ 1. Locate building above the 100-year floodplain elevation
☐ 2. Use of open grassy swales
☐ 3. Avoid large continuous paved areas on site
☐ 4. Use non-pervious paving materials

Question 2. Which of the following is a factor that should typically be considered when estimating the initial project cost during programming?

☐ 1. Cost of finished materials
☐ 2. Cost of utilities and infrastructure
☐ 3. Escalation
☐ 4. Labor cost relative to the geographic location of the project

Question 3. Which of the following is the correct qualification of inspectors for Essential Services Buildings?

☐ 1. Meet the qualifications as an inspector according to the California Building Code
☐ 2. Meet the qualifications as an inspector according to the California Division of State Architect
☐ 3. Certified by the State of California
☐ 4. Certified by the International Conference of Building Officials

Question 4. According to the Energy Code Installation Certificates are required to be:

☐ 1. Submitted with the application for a building permit
☐ 2. Be signed by the engineer of record
☐ 3. Posted by the Contractor at the project site
☐ 4. Turned over to the Owner at the Substantial Completion

Question 5. Which of the following is something that an architect does NOT need in order to exercise Responsible Control?

☐ 1. Be licensed by the State of California
☐ 2. Stamp and sign his/her construction documents
☐ 3. Exercise control over his/her construction documents that is ordinarily exercised by architects applying professional standard of care.
☐ 4. Use a written while providing architectural services
Question 6. Which of the following is NOT a mandatory element of a General Plan?

1. Circulation  
2. Safety  
3. Noise  
4. Recreation

Question 7. Which of the following is NOT a responsibility of the California Air Resource Board?

1. Develop clean air plans to meet federal and state clean air standards  
2. Regulates the use of formaldehyde in plastic products  
3. Control health impacts from toxics in coating products  
4. Reduce environmental impact of movement of goods

Question 8. Which of the following consultants typically produces drawings for planning review?

1. Landscape Architect  
2. Acoustical Engineer  
3. Structural Engineer  
4. Lighting Designer

Question 9. California Building Code specifies that non-load bearing partitions are to be isolated from the structural system by which of the following?

1. Compression struts  
2. Slip tracks  
3. Deflection isolators  
4. Flex clips

Question 10. Public projects in California are required to be advertised in both newspapers and trade papers devoted primarily to contract and building news in which of the following manners?

1. At least 2 weeks prior to bid opening and once a week for at least two weeks  
2. At least 10 days prior to bid opening and twice a week for at least one week  
3. At least 10 days prior to bid opening and once a week for at least two weeks  
4. At least 2 weeks prior to bid opening and twice a week for at least two weeks
Question 11. How much time does the Architect have after the receipt of an Application of Payment to visit the job site and verify the work completed by the Contractor?

☐ 1. 5 days  
☐ 2. 7 days  
☐ 3. 10 days  
☐ 4. 14 days

Question 12. Under California law what is the Statue of Limitation under which purchasers of residential properties can bring suits to recover damages due to patent construction defects?

☐ 1. 4  
☐ 2. 8  
☐ 3. 10  
☐ 4. No Statue of Limitation

Answers 1. 4 2. 3 3. 4 4. 3 5. 4 6. 4 7. 2 8. 1 9. 2 10. 3 11. 2 12. 1