**Question: 1** Which bean scope is used in portlet context in spring?  
  
**Correct Answer:** Global session scope

**Question: 2** In which spring scope can any number of instances of bean be created?  
  
**Correct Answer:** Prototype scope

**Question: 3** How to control a bean lifecycle in spring?  
  
**Correct Answer:** Using InitializingBean and DisposableBean or init() method.

**Question: 4** How to shutdown the Spring IoC container gracefully in non-web applications?  
  
**Correct Answer:** registerShutdownHook()

**Question: 5** What is the scope of statefull bean in spring?  
  
**Correct Answer:** Prototype scope

**Question: 6** In which spring scope is a single bean instance created per IoC container?  
  
**Correct Answer:** Singleton scope

**Question: 7** Thread scope bean has been introduced in spring from the version  
  
**Correct Answer:** Spring 3.0

**Question: 8** When a bean has scope limited to only HTTP request, that is called  
  
**Correct Answer:** Request scope

**Question: 9** InitializingBean and DisposableBean is used to customize the nature of bean in spring.  
  
**Correct Answer:** Yes

**Question: 10** When a bean has scope limited to HTTP session, that is called  
  
**Correct Answer:** Session scope