**Question: 1** Select one correct answer about spring bean life cycle.  
  
  
**Correct Answer:** The method annotated with @PostConstruct is called before before the afterPropertiesSet callback method of the InitializingBean interface

**Question: 2** What is/are typically case(s) where you usually need to manually instanciated an ApplicationContext?  
  
**Correct Answer:** In a standalone application started with a main method

**Question: 3** Which one is not correct about the advantages for using Spring when writing integration tests?  
  
**Correct Answer:** Create mock or stub

**Question: 4** What are the main advantage(s) for using Spring when writing unit tests?  
  
**Correct Answer:** Provide some mocks for servlet classes

**Question: 5** What are the features of the XML <context: namespace? Select correct option  
  
**Correct Answer:** @Autowired annotation enabling

**Question: 6** Select correct statement about transactional support of the spring test module.  
  
**Correct Answer:** Transaction manager could be set within the @TransactionConfiguration annotation

**Question: 7** Select correct statement about developing integration test with Spring support.  
  
**Correct Answer:** Spring context configuration could be inherits from the super class

**Question: 10** Given the following configuration class, what are correct affirmations? Select one or more answers.   
public class ApplicationConfig {   
private DataSource dataSource;   
@Autowired   
public ApplicationConfig(DataSource dataSource) {   
this.dataSource = dataSource;   
}   
@Bean(name="clientRepository")   
ClientRepository jpaClientRepository() {   
return new JpaClientRepository();   
}   
}  
  
  
**Correct Answer:** @Configuration annotation is missing