1. For filter mapping which are correct?

**a) <filter-mapping>**

**<filter-name>p</filter-name>**

**<servlet-name>p</ servlet-name>**

**</filter-mapping>**

b) <filter-mapping>

<filter-name>p</filter-name>

<servlet-name>p</ servlet-name>

</filter-mapping>

c) <filter-mapping>

<filter-name>p</filter-name>

<servlet-name>p</ servlet-name>

</filter-mapping>

d) <filter-mapping>

<filter-name>p</filter-name>

<servlet-name>p</ servlet-name>

</filter-mapping>

2. Which of the following is correct?

a) State information can be maintained via global variables in doFilter()

b) Filters are positioned between the application server and the database

**c) Filters can handle the pre and post processing of request for resources**

d) All of them

3. Which filter that disallows access to the server during certain hours of the day?

a) Auditing

b) Authentication

c) Adapter

**d) Authorization**

4. Transferring outgoing response content technique is used for?

a) Adapter filter

**b) Auditing filter**

c) Authentication filter

d) All of them

5. Pipeline Model provides?

a) Applications are more maintainable

b) Web application whose performance is highly optimization

c) Applications are adaptable

**d) All of them**

6. Choose the correct answer

a) In downstream request travels from the client through the first filter through the second filter and so on

**b) Legacy adapter filter do not used to map the IP**

c) init() method is called to set the FilterConfig object for the filter

d) ReplaceContentOutputStream class used to wrap to modify its content

7. The Security features that all servlet containers provide are

**a) authentication**

**b) access control for resources**

**c) data integrity**

**d) confidentiality or data privacy**

8. The javax.servlet.Servlet interface, there are three life-cycle methods that a filter must implement which is not life-cycle

a) init

b) dofilter

c) destroy

**d) service**

9. Model components are generally

**a) JAVA class**

b) Interface

c) method

d) logic

10. Whenever a container gets start up the first work it does it to check \_\_\_ file

**a) web.xml**

b) context.xml

c) java class

d) view

11. Which is the heart of model-view-controller architecture?

a) view

b) request

c) model

**d) controller**