J2EE Design Pattern Multiple Choice – Abby Husske

1. The MVC design pattern acronym stands for:

1. Main View Control
2. Model View Controller
3. Model Viewer Controls
4. Main Value Code

2. This portion of the MVC design pattern is used as a blueprint for all the objects used in an application.

1. View
2. Controller
3. Model
4. Main

3. This portion of the MVC design pattern represents the presentational aspect of the data and information located in the models.

1. View
2. Controller
3. Model
4. Main

4. This portion of the MVC design pattern serves as a connection between the other two portions of the pattern.

1. View
2. Controller
3. Model
4. Main

5. This design pattern minimizes the number of requests between the client and business tiers.

1. MVC Pattern
2. Composite Entity Pattern
3. Data Access Object Pattern
4. Business Delegate Pattern

6. This design pattern represents a graph of objects which trigger an update for dependent entities when it is updated.

1. Business Delegate Pattern
2. MVC Pattern
3. Front Controller Pattern
4. Composite Entity Pattern

7. Objects in the Data Access Object pattern often instantiate \_\_\_\_ to handle the logic behind communicating with the database.

1. Session Factories
2. Session objects
3. Factories
4. Database Factories

8. This design pattern is the first controller a request reaches.

1. MVC Pattern
2. Business Delegate Pattern
3. Front Controller Pattern
4. Transfer Object Pattern

9.The Front Controller Pattern is used in WebApps in the form of a \_\_\_\_\_\_\_.

1. Dispatcher servlet
2. Servlet Dispatcher
3. Front Controller
4. Filter

10. This pattern involves objects with a large number of fields and parameters, usually passed to the DAO.

1. Front Controller Pattern
2. Transfer Object Pattern
3. Business Delegate Pattern
4. Intercepting Filter Pattern