1. Rucha wants to add a record in database , if record does exits then it should be updated else a new record should be added. In Hibernate Which of the following method should she should use to achieve this ?

[**A.**](javascript:%20void(0)) save()

[**B.**](javascript:%20void(0)) persist()

[**C.**](javascript:%20void(0)) update()

[**D.**](javascript:%20void(0)) merge()

* Answer: Option D

3. Which method is easy for a Java programmer to add a criterion?

* [**A.**](javascript:%20void(0)) HCQL
* [**B.**](javascript:%20void(0)) HQL
* [**C.**](javascript:%20void(0)) SQL
* [**D.**](javascript:%20void(0)) None of the above
* Answer: Option A

4. Which of these simplifies an Object Relational Mapping tool?

* [**A.**](javascript:%20void(0)) Data creation
* [**B.**](javascript:%20void(0)) Data manipulation
* [**C.**](javascript:%20void(0)) Data access
* [**D.**](javascript:%20void(0)) All mentioned above
* Answer: Option D

5. Which of the following are most common configuration methods of Hibernate Configuration

* [**A.**](javascript:%20void(0)) XML Configuration hibernate.cfg.xml
* [**B.**](javascript:%20void(0)) Mapping files and XML Configuration hibernate.cfg.xml
* [**C.**](javascript:%20void(0)) web.config
* [**D.**](javascript:%20void(0)) http.conf
* Answer: Option B

1)  What does the Session object hold?

1.  First Level Cache
2.  Second Level Cache
3.  Both A & B
4.  None of the above

Answer: Option A

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11)  what does hibernate.hbm2ddl.auto create this means?

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 create tables automatically

 create session object automatically

 create Sessio Factory object automatically

 None

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12)  Is Hibernate Session threadsafe?

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 Yes

 No

 no relation with thread

 None

Which of the following is not a marker interface?

* [**A.**](javascript:%20void(0)) Serializable
* [**B.**](javascript:%20void(0)) Cloneable
* [**C.**](javascript:%20void(0)) Remote
* [**D.**](javascript:%20void(0)) Reader

Answer: Option D

How private method will be called using reflection?

* [**A.**](javascript:%20void(0)) getDeclaredFields
* [**B.**](javascript:%20void(0)) getDeclaredMethods
* [**C.**](javascript:%20void(0)) getMethods
* [**D.**](javascript:%20void(0)) getFields

Answer: Option B

What does obj1.getClass().getMethod(“doSomething”, null) return?

* [**A.**](javascript:%20void(0)) doSomething method instance
* [**B.**](javascript:%20void(0)) Method is returned and we can call the method as method.invoke(obj1,null);
* [**C.**](javascript:%20void(0)) Class object
* [**D.**](javascript:%20void(0)) Exception is thrown

Answer: Option B

How to get the class object of associated class using Reflection?

* [**A.**](javascript:%20void(0)) Class.forName(“className”)
* [**B.**](javascript:%20void(0)) Class.name(“className”)
* [**C.**](javascript:%20void(0)) className.getClass()
* [**D.**](javascript:%20void(0)) className.getClassName()

Answer: Option A

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Which of the following statement is incorrect in Reflection API:

1. public String getName() -> returns the class name
2. public static Class forName(String className)throws ClassNotFoundException -> loads the class and returns the reference of Class class.
3. public Object newInstance()throws InstantiationException,IllegalAccessException -> creates new instance.
4. public boolean isInterface() -> checks if it is class.

Answer: Option D

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The \_\_\_\_\_\_\_\_\_\_\_ interface is the interface which is implemented by all the classes in the collection framework. It declares the methods that every collection will have. In other words, we can say that this interface builds the foundation on which the collection framework depends.

1. Collections
2. Map
3. Iterator
4. Collection

Answer: Option D

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