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Hibernate Quiz-2

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1) Hibernate caching improves the performance of the application by pooling the object in the cache.

a. True

b. False

2) Which ways are used by the Log4j and Logback frameworks in hibernate framework to support logging?

a. By log4j.xml file

b. By log4j.properties

c. Both A & B

d. None of the above

3) What does the Session object hold?

a. First Level Cache

b. Second Level Cache

c. Both A & B

d. None of the above

4) We need to specify @Inheritance(strategy=InheritanceType.JOINED) in the parent class and @PrimaryKeyJoinColumn annotation in the subclasses.

a. True

b. False

5) In the elements of Hibernate architecture is a factory of session and client of ConnectionProvider, It holds the second level cache (optional) of data is _____.

a. Session

b. SessionFactory

c. Transaction

d. ConnectionProvider

6) In the case of Table per Concrete class, there will be three tables in the database having no relations to each other. Which are the ways to map the table?

- a. By union-subclass element
- b. By self-creating the table for each class
- c. Both A & B
- d. None of the above

7) Abbreviate the term HQL?

- a. Hibernate Queue Language
- b. Hibernate Query Language
- c. Hipher Query Language
- d. None of the above

8) Which method is easy for a java programmer to add a criteria?

- a. HCQL
- b. HQL
- c. SQL
- d. None of the above

9) Hibernate is an?

- a. Open Source
- b. Lightweight
- c. ORM
- d. All mentioned above

10) Which of these simplifies an Object Relational Mapping tool?

- a. Data creation
- b. Data manipulation
- c. Data access

d. All mentioned above