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| Q.1 |  | Which of the following classes will you use while working with Hibernate?   * Session class * Transaction class * SessionFactory class * All of the given options   Hide Options : D | |
|  |  | Q.2 | D : is correct | |
|  |  |  | B : IS Correct | |
|  |  | Q.4 | Which of the following is an incorrect usage of 'from' clause in Hibernate Query Language?   * from User, Group * from org.applabs.base.User * from User user * All are correct   B (not sure  Hide Options | |
|  |  |  | A : is correct | |
|  |  | Q.6 | Which of the following options will you use to enable the query cache?   * hibernate.cache.query\_cache no * hibernate.cache.use\_query\_cache yes * hibernate.cache.query\_cache true * hibernate.cache.use\_query\_cache true   Hide Options : D | |
|  |  |  | Answer : B ScrollableResults | |
|  |  | Q.8 | Which of the following statements about Sessions is true?   * Only the session that you obtained with sf.getCurrentSession() is flushed and closed automatically. * Only the session that you obtained with sf.openSession() is flushed and closed automatically. * Only the session that you obtained with sf.getNewSession() is flushed and closed automatically. * None of the given options   Hide Options  Answer B | |
|  |  | Q.9 | How can an entire class be mapped as immutable?   * By using the mutable="false" attribute in the class mapping * By using the ismutable="false" attribute in the class mapping * By using the ismutable="no" attribute in the class mapping * None of the given options   Hide Options  Answer : A | |
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|  |  | Q.11 | Which of the following techniques will you use to place an object’s attributes in one or more fields of a database table?   * Serialization * Non-serialization * XML * Mapping   Hide Options  Answer : D (Not SURE) | |
|  |  | Q.12 | Which of the following types of mapping is used in the following example?     * Handling inheritance mapping * Lowest-child inheritance mapping * Table per class inheritance mapping * Table per concrete class inheritance mapping   Hide Options  NO EXAMPLE IS GIVE . ANSWER IS might be : D | |
|  |  | Q.13 | How many SessionFactory is/are created per application in Hibernate session?   * One * Two * Many * Zero   Hide Options  Answer : A | |
|  |  | Q.14 | When is the given event called in appendage?  public Boolean onSave(Session s);   * Called before the object is saved to the database * Called after the object is saved to the database * Both of the given options * None of the given options   Hide Options  Answer : A | |
|  |  | Q.15 | ANSWER : B | |
|  |  |  | Answer : D | |
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|  |  | Q.18 | Which of the following statements about a Hibernate session is/are true?    A. It might span many transactions.  B. It must span only one transaction.   * Only A * Only B * Both A and B * None of the given options   Hide Options  Answer : C | |
|  |  | Q.19 | Which of the following Hibernate instances can not be reused in an application?   * SessionFactory * Session * TransactionContext * None of the given options   Hide Options  Answer : A | |
|  |  | Q.20 | What is the result of lazy loading strategy in Hibernate?   * Degrades performance * Creates security issues * Improves performance * None of the given options   Hide Options  Answer : C | |
|  |  | Q.21 | Unmatched objects on either side of the join are discarded in which Hibernate join?   * Full join * Inner join * Left outer join * None of the given options   Hide Options  Answer : B (not sure) | |
|  |  | Q.22 | In which Hibernate join do all the objects from the left side of the join are returned?    *Note: If the object on the left side of the join has no matching object on the right side of the join, it is still returned.*   * Outer join * Left outer join * Right outer join * None of the given options   Hide Options  Answer : B | |
|  |  | Q.23 | If your application accesses four databases, then how many SessionFactory instances will be needed?   * Depends on developer's choice * Four * Only one * Depends on database properties   Hide Options  Answer : B | |
|  |  | Q.24 | Which of the following mapping strategies results in a lot of null values in a table?   * Table per concrete class * Table per class hierarchy * Table per subclass * None of the given options   Hide Options  Answer : C | |
|  |  | Q.25 | Which of the following options is/are a valid criteria to choose a primary key in Hibernate?    A. Not null  B. Unique  C. Numeric value   * Only A * Only B * Only C * Both A and B   Hide Options  Answer : D | |
|  |  | Q.26 | What is the default constructor in Hibernate POJO?   * Optional * Required * Not required * Cannot be determined   Hide Options  Answer : A | |
|  |  | Q.27 | Which of the following constructs is supported by HQL?   * Order by * Group by * Aggregate functions * All of the given options   Hide Options  Answer : D | |
|  |  | Q.28 | Consider two Persistent class Employee and Department mapped with two tables in the database.  What type of join the following HQL statement indicates?   * inner join * left outer join * right outer join * cross join   Hide Options  Answer : A | |