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Welcome, Md. Riyad Hossain (1258259) Starts: 23/11/2020 09:30:00 AM

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Ends: 23/11/2020 10:30:00 AM

Time you accessed: 23/11/2020 09:30:02 AM



IsDB-BISEW IT Scholarship Programme

Round-44

Course: Enterprise Systems Analysis & Design-JEE

Duration: 60 minutes

Answer all the questions

Section-1

1. Can you understand the lessons of instructor during physical class?

Answer:

Yes

2. What type of problems do you face during practicing your practical tasks?

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3. How many quizzes taken since last monthly exam?

Answer:

3

4. How many evidences or projects taken since last monthly exam?

Answer:

4

5. Do you have lacking on any topic? If yes, then describe.

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Section-2

Total number of questions: 25

Score for each question: 2

Total Marks: 50

1. Which tag provide a generic way to access URL-based resources that can be either included or processed.

- ☒ `< c:import>`
- ☐ `< c:url>`
- ☐ `< c:param>`

2. What do you mean by Filter Chaining?

- ☐ Chaining is the action of passing request through single filter .
- ☒ Chaining is the action of passing request through multiple filters in sequence.
- ☐ None

3. Angular works on what page?

- ☐ Round trip application
- ☐ Single page application
- ☒ both
- ☐ none

4. Which of the following configuration file is responsible for Hibernate connection.?

- ☐ context.xml
- ☒ hibernate.cfg.xml
- ☐ *.hbm.xml

5. What is the main purpose of using EL?

- ☐ To remove XML from JSP pages
- ☐ To remove standard actions from JSP pages
- ☒ To remove complexity from JSP pages

6. What is the abbreviations of JSTL?

- ☐ JSP Standard Tag Library
- ☒ Java Standard Tag Library
- ☐ JSP Tag Library

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7. What type of programming is JSP?

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- ☒ Server
- ☐ Client

8. Which of the following typescript feature is used to reduce the common JavaScript errors?

- ☐ Export
- ☒ Import
- ☐ Both A and B
- ☐ None

9. Which of the following are the basic deployment technique?(Choose two)

- ☐ Expanded directory format
- ☐ JAR
- ☐ WAR
- ☐ Class
- ☒ both A & C are correct

10. doGet(), doPost(),doHead, doDelete() belongs to what type of servlet?

- ☒ HttpServlet
- ☐ Generic Servlets
- ☐ All of the above
- ☐ None of the above

11. Which of the followings two mechanisms are used to make EJB persistence to the data storage?

- ☐ Container-managed persistence
- ☐ Object-model persistence
- ☐ Bean-managed persistence
- ☒ A & C

12. Which of the following two JAR files required for JSTL implementation?

- ☐ commons-collections.jar
- ☐ x.tld
- ☐ standard.jar
- ☐ jstl.jar
- ☒ above c,d

13. Which of the following are true about HQL?

- ☐ HQL is an Object Oriented Query language
- ☐ HQL takes java objects in the same way as SQL takes tables.
- ☐ HQL is database independent.
- ☒ All of the above.

14. Which directive is used to repeat a region of content for each item in an array

- ☒ *ngFor
- ☐ *ngSwitch
- ☐ *ngIf
- ☐ *ngLoop

15. <%=new java.util.Date()%> is the example of-

- ☐ Declaration

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16. Which command starts the Angular development tools:

- ☐ Ng new
- ☒ Ng serve
- ☐ Ng run
- ☐ Ng start

17. Which are correct about Model 1 Architecture-(choose all that are applicable)

- ☐ quick & simple
- ☐ page centric
- ☐ complex
- ☐ Not page centric
- ☒ Above a,b

18. What are the purpose of using getter and setter?

- ☐ Validate values
- ☐ Transform values
- ☐ Generating values
- ☒ All

19. What is the primary design pattern of JSF?

- ☐ WAP
- ☐ EL
- ☒ MVC
- ☐ UI

20. Imagine that as part of serving a client request, a controlling servlet has caused some business logic to query a database and retrieve a result set. The data retrieved is then used to populate a collection of objects.

For the above scenario which standard tag we will use?

- ☐ <c:forTokens>
- ☐ <c:choose>
- ☒ <c:forEach>

21. Which of the following attributes are mandatory in tag?

- ☐ id, type
- ☐ type, class
- ☒ id, class
- ☐ type,property

22. Which of the following initially handled request of a JSP page?

- ☐ Proxy server.
- ☐ JSP Container.
- ☒ Webserver

23. Which of the following are the data access technology?(Choose two)

- ☒ O/R frameworks
- ☐ JSTL
- ☒ EJB
- ☐ RMI

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24. The logic and data required to support the template are provided by its _____ [Logout](#)
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- ☐ Model
- ☒ Component
- ☐ Templates
- ☐ Module

25. Which two HTTP methods are used to process form data in a Servlet?

- ☐ doGet
- ☐ doPut
- ☐ doPost
- ☐ doSubmit
- ☒ both A & C are correct

Submit Answers

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