

You MUST Keep your mouse pointer below this red zone during the exam.

Welcome, Habibur Rahaman (1257388) Starts: 23/11/2020 09:30:00 AM

[Logout](#)

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

Time you accessed: 23/11/2020 09:30:30 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?

Time Elapsed

You MUST Keep your mouse pointer below this red zone during the exam.

Welcome, Habibur Rahaman (1257388)!

[Logout](#)

Type your text

3. How many quizzes taken since last monthly exam?

Answer:

4

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

Answer:

3

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

Time Elapsed

You MUST Keep your mouse pointer below this red zone during the exam.

Welcome, Habibur Rahaman (1257388)!

[Logout](#)

Section-2

Total number of questions: 25

Score for each question: 2

Total Marks: 50

1. To define Faces Servlet on web.xml

```
<servlet>
<servlet-name>Faces Servlet</servlet-name>
<servlet-class>blank </servlet-class>
<load-on-startup>1</load-on-startup>
</servlet>
```

the value of blank

- ☐ javax.faces.webapp.ext.FacesServlet
- ☒ javax.faces.webapp.FacesServlet
- ☐ javax.faces.webapp.servlet.FacesServlet

2. Which directive can be used to set multiple style properties?

- ☐ ngClass
- ☒ ngStyle
- ☐ Both A and B
- ☐ None

3. Choose the correct life cycle phases of JSP?

- ☐ start, runnable, not runnable and destroy.
- ☐ initializing, servicing and processing and finalization
- ☒ translation, initialization, execution and finalization

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

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

5. Which of the following are JSTL Action elements?

- ☐ Standar
- ☐ Custom

Time Elapsed

You MUST Keep your mouse pointer below this red zone during the exam.

Welcome, [Abdur Rahaman](#) (1257388)!

[Logout](#)

6. Which package is used that you have no longer to manage database connection parameters in your code?

- ☒ java.sql.DriverManager
- ☐ org.gjt.mm.mysql.Driver
- ☐ javax.sql.DataSource
- ☐ None

Ans:

7. What is the advantage of EJB?

- ☒ complexity
- ☐ development overhead
- ☐ Persistence
- ☐ None

8. What is the abbreviations of JSP?

- ☐ Java Service Programming
- ☐ Java Server Programming
- ☐ Java Service Pages
- ☒ Java Server Pages

9. Which of the following are JSP Directives?

- ☐ page
- ☐ include
- ☐ taglib
- ☒ all of the above

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

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

11. What directive do we use to point to the location of the tag file?

- ☐ tag
- ☐ page
- ☒ taglib
- ☐ Tagfile

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

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

13. In which two web application directories can dependent classes and libraries be located?

- ☐ /WEB-INF/lib as a JAR file
- ☐ /WEB-INF/lib as compiled class files
- ☐ /WEB-INF/classes as compiled class files
- ☐ /META-INF/classes as compiled class files
- ☒ Above a,c

Time Elapsed

You MUST Keep your mouse pointer below this red zone during the exam.

Welcome Habibur Rahaman (1257388)! The destroy() method is called after the filter has executed

[Logout](#)

- ☒ The destroy() method is called only once at the end of the life cycle of a filter
- ☐ The destroy() method is called after the filter has executed doFilter method

15. In JEE what happened when web container execute JSP ?

- ☐ jsp to Servlet code
- ☐ jsp to HTML
- ☐ implementation servlet
- ☒ above b,c

16. Which decorator is used to provide the configuration information through the properties?

- ☐ @Component
- ☒ @NgModule
- ☐ @RootModule
- ☐ All

17. Which command is used to create a new angular app

- ☐ ng create project_name
- ☒ ng new project_name
- ☐ Both A and B
- ☐ None

18. Angular works on what page?

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

19. What are the main advantages of using an O/R framework over JDBC?

- ☐ Using O/R you have a lot of queries and updates.
- ☒ Better performance
- ☐ Scalability and high availability
- ☐ None

20. Which of the following is a reserved word and so can't be used as an EL identifier?

- ☒ empty
- ☐ erase
- ☐ error
- ☐ evoke

21. What is the abbreviations of JSTL?

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

22. What is the output of the expression $\${20 \% 5}$?

- ☐ 5
- ☐ 3
- ☒ 0

Time Elapsed

You MUST Keep your mouse pointer below this red zone during the exam.

23. Which of the following are identifying bean scopes of JSF?

[Logout](#)

- ☐ Request
- ☐ session
- ☐ page
- ☒ above a,b

24. config is object of which class?

- ☐ javax.servlet.Context
- ☐ javax.servlet.ServletContext
- ☒ javax.servlet.ServletConfig
- ☐ javax.servlet.Application

25. The logic and data required to support the template are provided by its _____

- ☐ Model
- ☒ Component
- ☐ Templates
- ☐ Module

Submit Answers

Time Elapsed