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SR.NO	Project NAME	Technology
1	Online E-Learning Platform Hub	React+Springboot+MySql
2	PG Mates / RoomSharing / Flat Mates	React+Springboot+MySql
3	Tour and Travel management System	React+Springboot+MySql
4	Election commition of India (online Voting System)	React+Springboot+MySql
5	HomeRental Booking System	React+Springboot+MySql
6	Event Management System	React+Springboot+MySql
7	Hotel Management System	React+Springboot+MySql
8	Agriculture web Project	React+Springboot+MySql
9	AirLine Reservation System / Flight booking System	React+Springboot+MySql
10	E-commerce web Project	React+Springboot+MySql
11	Hospital Management System	React+Springboot+MySql
12	E-RTO Driving licence portal	React+Springboot+MySql
13	Transpotation Services portal	React+Springboot+MySql
14	Courier Services Portal / Courier Management System	React+Springboot+MySql
15	Online Food Delivery Portal	React+Springboot+MySql
16	Muncipal Corporation Management	React+Springboot+MySql
17	Gym Management System	React+Springboot+MySql
18	Bike/Car ental System Portal	React+Springboot+MySql
19	CharityDonation web project	React+Springboot+MySql
20	Movie Booking System	React+Springboot+MySql

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21	Job Portal web project	React+Springboot+MySql
22	LIC Insurance Portal	React+Springboot+MySql
23	Employee Management System	React+Springboot+MySql
24	Payroll Management System	React+Springboot+MySql
25	RealEstate Property Project	React+Springboot+MySql
26	Marriage Hall Booking Project	React+Springboot+MySql
27	Online Student Management portal	React+Springboot+MySql
28	Resturant management System	React+Springboot+MySql
29	Solar Management Project	React+Springboot+MySql
30	OneStepService LinkLabourContractor	React+Springboot+MySql
31	Vehical Service Center Portal	React+Springboot+MySql
32	E-wallet Banking Project	React+Springwboot+MySql
33	Blogg Application Project	React+Springboot+MySql
34	Car Parking booking Project	React+Springboot+MySql
35	OLA Cab Booking Portal	React+NextJs+Springboot+MySql
36	Society management Portal	React+Springboot+MySql
37	E-College Portal	React+Springboot+MySql
38	FoodWaste Management Donate System	React+Springboot+MySql
39	Sports Ground Booking	React+Springboot+MySql
40	BloodBank mangement System	React+Springboot+MySql

41	Bus Tickit Booking Project	React+Springboot+MySql
42	Fruite Delivery Project	React+Springboot+MySql
43	Woodworks Bed Shop	React+Springboot+MySql
44	Online Dairy Product sell Project	React+Springboot+MySql
45	Online E-Pharma medicine sell Project	React+Springboot+MySql
46	FarmerMarketplace Web Project	React+Springboot+MySql
47	Online Cloth Store Project	React+Springboot+MySql
48	Train Ticket Booking Project	React+Springboot+MySql
49	Quizz Application Project	JSP+Springboot+MySql
50	Hotel Room Booking Project	React+Springboot+MySql
51	Online Crime Reporting Portal Project	React+Springboot+MySql
52	Online Child Adoption Portal Project	React+Springboot+MySql
53	online Pizza Delivery System Project	React+Springboot+MySql
54	Online Social Complaint Portal Project	React+Springboot+MySql
55	Electric Vehical management system Project	React+Springboot+MySql
56	Online mess / Tiffin management System Project	React+Springboot+MySql
57		React+Springboot+MySql
58		React+Springboot+MySql
59		React+Springboot+MySql
60		React+Springboot+MySql

Spring Boot + React JS + MySQL Project List

Sr.No	Project Name	YouTube Link
1	Online E-Learning Hub Platform Project	https://youtu.be/KMjyBaWmgzg?si=YckHuNzs7eC84-IW
2	PG Mate / Room sharing/Flat sharing	https://youtu.be/4P9cIHg3wvk?si=4uEsi0962CG6Xodp
3	Tour and Travel System Project Version 1.0	https://youtu.be/-UHOBywHaP8?si=KHHfE_A0uv725f12
4	Marriage Hall Booking	https://youtu.be/VXz0kZQi5to?si=llOS-QG3TpAFP5k7
5	Ecommerce Shopping project	https://youtu.be/vJ_C6LkhrZ0?si=YhcBylSErvdn7paq
6	Bike Rental System Project	https://youtu.be/FIzsAmIBCbk?si=7ujQTJqEgkQ8ju2H
7	Multi-Restaurant management system	https://youtu.be/pvV-pM2Jf3s?si=PgvnT-yFc8ktrDxB
8	Hospital management system Project	https://youtu.be/IynIouBZvY4?si=CXzQs3BsRkjKhZCw
9	Municipal Corporation system Project	https://youtu.be/cVMx9NVyI4I?si=qX0oQt-GT-LR_5jF
10	Tour and Travel System Project version 2.0	https://youtu.be/_4u0mB9mHXE?si=gDiAhKBowi2gNUKZ

Sr.No	Project Name	YouTube Link
11	Tour and Travel System Project version 3.0	https://youtu.be/Dm7nOdpasWg?si=P_Lh2gcOFhlyudug
12	Gym Management system Project	https://youtu.be/J8_7Zrkg7ag?si=LcxV51ynfUB7OptX
13	Online Driving License system Project	https://youtu.be/3yRzsMs8TLE?si=JRI_z4FDx4Gmt7fn
14	Online Flight Booking system Project	https://youtu.be/m755rOwdk8U?si=HURvAY2VnizIyJlh
15	Employee management system project	https://youtu.be/ID1iE3W_GRw?si=Y_jv1xV_BljhrD0H
16	Online student school or college portal	https://youtu.be/4A25aEKfei0?si=RoVgZtxMk9TPdQvD
17	Online movie booking system project	https://youtu.be/Lfjv_U74SC4?si=fiDvrhhrjb4KSlSm
18	Online Pizza Delivery system project	https://youtu.be/Tp3izreZ458?si=8eWAOzA8SVdNwlyM
19	Online Crime Reporting system Project	https://youtu.be/0UlzReSk9tQ?si=6vN0e70TVY1GOwPO
20	Online Children Adoption Project	https://youtu.be/3T5HC2HKyT4?si=bntP78niYH802I7N

CENTRE FOR DEVELOPMENT OF ADVANCED COMPUTING
Advanced Computing Training School
PG-Diploma in Advanced Computing

Enterprise Java
09th January, 2014

1. Which of the following is false?

   A. Servlet and JSP are part of web tier.
   B. Enterprise Beans represent application components.
   C. Apache Tomcat is an Application Server.
   D. JMS and MDB can be used for enterprise messaging.

2. What are the services(s) provide by j2EE container?
   i) Security

   ii) LifeCycle Management

   iii) Concurrency

   iv) Remote Connectivity

   A. i and iv
   B. iii and iv
   C. i, ii, iii and iv
   D. i, iii and iv

3. Which of the following methods finds the maximum number of connections that a specific driver can obtain?

   A. Database.getMaxConnections
   B. Connection.getMaxConnections
   C. DatebaseMetaData.getMaxConnedctions
   D. ResultSetMetaData.getMaxConnections

4. Which driver is called as thin-driver in JDBC?

   A. Type-4 driver
   B. Type-1 driver
   C. Type-3 driver
   D. Type-2 driver

5. Which design pattern does FacesServlet follow in JSF?

   A. Factory Pattern
   B. Front Controller Pattern
   C. Façade Pattern
   D. MVC Pattern

6. In which file does navigation rules and custom object be defined in JSF?

   A. Web.xml
   B. MyFacelets.xhtml
   C. Faces-Config.xml
   D. All the above

7. Which numbers gets printed when the following JSTL code fragment is executed?

```
<%@ taglib uri="http://java.sun.com/jsp/jstl/core" prefix="c" %>
<c:set var="j" value="4,3,2,1"/>
<c:forEach items="${j}" var="item" begin="1" end="2">
<c:out value="${item}" default="abc"/>
</c:forEach>
```

   A. 1
   B. 4
   C. 2
   D. abc

8. Which step is not a part of jsf life cycle?

   A. Process Validation.
   B. Update Model Values.
   C. Calling Service.
   D. Render Response.

9. Which method services the HTTP POST request?

   A. doPost(ServletRequest, ServletResponse)
   B. doPost(HttpServletRequest, HttpServletResponse)
   C. servicePost(HttpServletRequest, HttpServletResponse)
   D. doPOST(ServletRequest, ServletResponse)

10. Which of the following lines would you use to include the output of SecondServlet into any other servlet?

   A. RequestDispatcher rd = request.getRequestDispatcher();
      rd.include("/SecondServlet", request, response);
   B. RequestDispatcher rd =
      request.getRequestDispatcher("/SecondServlet");
      rd.include(response);
   C. RequestDispatcher rd =
      request.getRequestDispatcher("/SecondServlet");
      rd.include(request, response);
   D. RequestDispatcher rd = request.getRequestDispatcher();

11. When Hibernate based POJO or entity is not associated with session but has matching record in the database table and you update state of the entity using appropriate setter, what will happen?

   A. HibernateExcpetion is raised
   B. State is updated only in database table
   C. State is not updated in database table
   D. State of the entity itself does not get updated(in heap)

2

12. Which of the following is NOT a role of the Hibernate session interface?

    A. Holds a mandatory (first-level) cache of persistent objects, used when navigating the object graph or looking up objects by identifier.
    B. Holds optional L2 cache.
    C. Wraps a JDBC connection
    D. Provides core API for create, retrieve, update & delete.

13. From the following APIs, which API does NOT guarantee to be supported by EJB 2.0 containers?

    A. JAXP
    B. JNDI
    C. JXTA
    D. JDBC

14. EJB system's performance tuning is the responsibility of

    A. Bean Provider
    B. EJB Deployer
    C. Application Assembler
    D. Tool Vendor

15. MVC Stands for _____

    A. Mobile View Control
    B. Model Vast control
    C. Model View Controller
    D. None of the Above

16. How many ejbPostCreate() methods can a CMP bean class have?

    A. Zero or more
    B. One or more
    C. One only
    D. Zero only

17. Which interface allows us to create a companion class for our bean defining its property?

    A. A: Serializable interface
    B. Bean Info interface
    C. HttpSessionBinding Listener interface
    D. all of the above
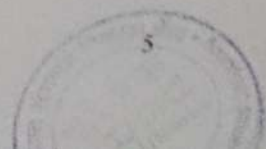
18. The layer used to Marshall and Unmarshall an object is

    A. application layer
    B. proxy layer
    C. transport layer
    D. none of the above

19. Which of the following method is not used to retrieve request parameters?

    A. getParameterNames()
    B. getParameter()
    C. getParameterValue()
    D. none of the above

20. In order to generate debugging tables while executing the rmi compiler, we must use the _____ option.

    A. –depend
    B. –O
    C. –show
    D. –g

21. The Validator Framework uses two XML configuration files _____ and_____

    A. validatorRules.xml, validator.xml
    B. validator-rules.xml, validation.xml
    C. validator.xml, valid-rules.xml
    D. None of the above

22. A transactional client receives TransactionRolledBackException from a call to a method on an entity bean. What could be the possible reason(s) for this?

    A. The bean method is throwing a checked exception and is configured with a transaction attribute of "Required".
    B. The bean method is throwing an unchecked exception and is configured with a transaction attribute of "Required".
    C. The bean does not throw an exception but is configured with a transaction attribute of "Mandatory".
    D. The bean method is throwing an unchecked exception and is configured with a transaction attribute of "Requires New"

23. Which of this is not a characteristic of MDB?

    A. Does not have Remote or Local interface
    B. Stateful in nature
    C. Support listener methods for messaging client
    D. ThreadSafe

24. In the life cycle of an MDB, _____ refers to the stage in which MDB has not yet been instantiated

    A. Does not Exist
    B. Method-Ready Pool State
    C. Ready
    D. Passive

25. Which method inside MDB is called once the message arrives?

    A. showMessage
    B. onMessage
    C. doMessage
    D. none of these

26. Which statement is correct from the following?

    A. In case of Point – to – Point domain model a message is passed to Topic
    B. From clause of JPQL uses table name and not the entity name.
    C. No need to lookup JNDI in case of local view of EJB.
    D. in case of JPQL Named parameters and positional parameters can not be mixed in a single query.

27. What are different types of injections in Springframework?

    A. Setter Injection
    B. Constructor Injection
    C. Getter or Method Injection
    D. All

28. What does Inversion of Control/Dependency of Spring framework say?

    A. Applications create their own objects by themselves
    B. Just describes how application objects should be created in configuration file.
    C. Tight coupling is better than loose coupling
    D. All

29. MDB and Entity beans are called by

    A. Session Beans
    B. Entity Bean itself
    C. Message Driven Bean itself
    D. Java Beans

5

30.   The wrapper for the dependency injection is called as

    A. JDNI lookup
    B. JDI lookup
    C. JNDI hookup
    D. JNDI lookup

31.   Which servlet is responsible for dispatching request to handler?

    A. HandlerServlet
    B. ServletHandler
    C. ServletDispatcher
    D. None

32.   Which field is used to show validation error on jsp page?

    A. <input type="error" />
    B. <form: input path="error" />
    C. <form:error path="error" />
    D. <form :errors path="field" />

33.   Which of the following statement is true for EJB transaction?

    A. Bean-managed transaction demarcation must not be used in Entity beans.
    B. Bean-managed transaction demarcation must not be used in Message-driven beans.
    C. Isolation levels specification is supported by EJB 2.0.
    D. Nested transactions are supported by EJB 2.0.

34.   Which of the following is directly invoked by the client in ejb?

    A. ejbPassivate.
    B. business methods.
    C. setSessionContext.
    D. newInstance.

35. Which of the following code snippets, when inserted in the doGet() method, will correctly count the number of GET requests made by a user?

A. HttpSession session = request.getSession();
   int count = session.getAttribute("count");
   session.setAttribute("count", count++);
B. HttpSession session = request.getSession();
   int count = (int) session.getAttribute("count");
   session.setAttribute("count", count++);
C. HttpSession session = request.getSession();
   int count = (Integer) session.getAttribute("count");
   session.setAttribute("count", count++);
D. HttpSession session = request.getSession();
   session.setAttribute("count", count++);

36. Which of the following methods will expunge a session object?

A. session.expunge();
B. session.destroy();
C. session.end();
D. session.invalidate();

37. What will happen when Hibernate based POJO or entity is not associated with session but has matching record in the database table and you update state of the entity using appropriate setter?

A. HibernateExcpetion is raised
B. State is updated only in database table
C. State is not updated in database table
D. State of the entity itself does not get updated(in heap)

38. Which of the following is NOT a role of the Hibernate session interface?

A. Holds a mandatory (first-level) cache of persistent objects, used when navigating the object graph or looking up objects by identifier.
B. Holds optional L2 cache.
C. Wraps a JDBC connection
D. Provides core API for create, retrieve, update & delete.

39. What is the syntax to read Customer object in the following?

```
<jsp:useBean id="a1" scope="request" class="mypack.Customer"/>
```

A. ${requestScope.a1}
B. <%=request.getAttribute("a1")%>
C. ${a1}
D. all the above

7

40. Which JSP expression tag will print the context initialization parameter named "uname"?

    A. <%= application.getAttribute("uname")%>
    B. <%= application.getInitParameter("uname")%>
    C. <%= request.getParameter("uname")%>
    D. <%=contextParam.get("uname")%>

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