MALLA REDDY ENGINEERING COLLEGE (AUTONOMOUS)

II B)Tech II Semester(MR 20) II Mid Question Bank AY 2021-22 (Objective)

Branch: CSE

Subject name & code: Web Technologies & A1202

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SNo.	Questions	Answer
	Module-III	
1.	A deployment descriptor describes	
	a) web component response settings	В
	b) web component settings c) web component request objects	В
	d) All of the above	
2.	Dynamic interception of requests and responses to transform the information is done by	
2.	a) servlet container	
	b) servlet config	Α
	c) servlet context	
	d) servlet filter	
3.	Dynamic interception of requests and responses to transform the information is done by	
	a) servlet container	
	b) servlet config	Α
	c) servlet context	
	d) servlet filter	
4.	The include() method of RequestDispatcher	
	a) sends a request to another resource like servlet, jsp or html	
	b) includes resource of file like servlet, jsp or html	C
	c) appends the request and response objects to the current servlet	
	d) None of the above	
5.	The method forward(request,response) will	
	a) return back to the same method from where the forward was invoked	
	b) not return back to the same method from where the forward was invoked and the web pages	
	navigation continues	D
	c) Both A and B are correct	
	d) None of the above	
6.	Which of the following code is used to get names of the headers in servlet?	
0.	a) response.getHeaderNames()	
	b) request.getHeaderNames()	A
	c) Header.getHeaderNames()	
	d) None of the above.	
7.	What are the mechanisms available in ServletContextListener interface?	
	a) contextInit(), contextService(), contextDestroyed()	D
	b) contextInitialized((),contextDestroyed()	В
	c) contextInitialized(), contextService(), contextDestroyed()d) None of the above	
8.	The getSession() method with 'true' as its parameter [getSession(true)] it will return the	
0.	appropriate session object when	
	a) the session is completed	_
	b) the session object is passed to another method	D
	c) the session does not exists	
	d) the session is existing	

9.	Which of the following are the session tracking techniques?	
	a) URL rewriting, using session object, using response object, using hidden fields	
	b) URL rewriting, using session object, using cookies, using hidden fields	В
	c) URL rewriting, using servlet object, using response object, using cookies	
	d) URL rewriting, using request object, using response object, using session object	
10.	Which of the following are the session tracking techniques?	С
	a) URL rewriting, using session object, using response object, using hidden fields	
	b) URL rewriting, using session object, using cookies, using hidden fields	
	c) URL rewriting, using servlet object, using response object, using cookies	
	d) URL rewriting, using request object, using response object, using session object	
11.	In which advantage of servlet, Servlets are managed by JVM so no need to worry about	С
	memory leak, garbage collection etc.?	
	a) Better performance	
	b) Portability	
	c) Robust	
	d) Secure	
12.	In HTTP Request Which Asks for the loopback of the request message, for testing or	D
	troubleshooting?	
	a) put and get	
	b) options	
	c) delete	
	d) trace	
13.	With respect to servlets which object is similar to global object	В
10.	a) ServletConfig	
	b) ServletContext	
	c) Both	
	d) None	
14.	Which of the following code retrieves the name of the HTTP Method?	В
1 1.	a) Header.getMethod()	В
	b) response.getMethod()	
	c) request.getMethod()	
	d) None of the above	
15.	Abbreviate the term MIME?	В
13.	a) Multilevel internet Mail Extension	Б
	b) Multipurpose internet Mail Extension	
	c) Multiuse information Mail Extension	
	d) None of the above	
16.	Which packages represent interfaces and classes for servlet API?	С
10.		
	a) javax.servletb) javax.servlet.http	
	c) Both A & B	
	d) None of the above	
17.		D
1/.	The web container maintains the life cycle of a servlet instance, give the lifecycle of a servlet? a) Servlet class is loaded	D
	'	
	,	
	c) init,Service,destroy method is invoked	
10	d) All mentioned above	
18.	Which of the following is true about servlets?	D
	a) Servlets execute within the address space of a Web server.	
	b) Servlets are platform-independent because they are written in Java	
	c) The full functionality of the Java class libraries is available to a servlet.	
10	d) All of the above.	
19.	In RequestDispacher, which method is used to sends the same request and response objects to	A
	another Servlet?	

	a) forward()	
	a) forward()b) sendRedirect()	
	c) Both A & B	
	d) None of the above	
20.	Which object is created by the web container at time of deploying the project?	В
20.	a) ServletConfig	Б
	b) ServletContext	
	c) Both A & B d) None of the above	
21.	/	D
21.	An attribute in Servlet is an object that can be set, get or removed from one of the following	D
	scopes?	
	a) session scope	
	b) request scope	
	c) application scope	
22	d) All the above	D
22.	Which statements about JDBC are true?	В
	a) JDBC is an API to connect to relational-, object- and XML data sources	
	b) JDBC stands for Java DataBase Connectivity	
	c) JDBC is an API to access relational databases, spreadsheets and flat files	
	d) JDBC is an API to bridge the object-relational mismatch between OO programs and	
20	relational daatabases	G
23.	Which packages contain the JDBC classes?	С
	a) java.jdbc and javax.jdbc	
	b) java.jdbc and java.jdbc.sql	
	c) java.sql and javax.sql	
	d) java.rdb and javax.rdb	
24.	Which type of driver provides JDBC access via one or more ODBC drivers?	A
	a) Type 1 driver	
	b) Type 2 driver	
	c) Type 3 driver	
	d) Type 4 driver	
25.	Which type of driver converts JDBC calls into the network protocol used by the database	D
	management system directly?	
	a) Type 1 driver	
	b) Type 2 driver	
	c) Type 3 driver	
	d) Type 4 driver	
	Module-IV	
26.	Which of the following is not a implicit object?	С
	a) request	
	b) response	
	c) Cookie	
	d) Session	
27.	This object can be used to access other implicit objects in JSP	D
	a) request	
	b) Page	
	c) context	
	d) pageContext	
28.	Which of the following is true about request scope?	С
20.	a) Object created with request scope are accessible only from the page in which they are	
	created	
	b) Object created with request scope are accessible only from the pages which are in same	
	session.	
	SUBSTOIL.	

	c) Object created with request scope are accessible only from the pages which are	
	processing the same request	
	d) Object created with request scope are accessible only from the pages which reside in	
	same application.	
29.	Which of the following is true about session scope?	В
	a) Object created with request scope are accessible only from the page in which they are	
	created	
	b) Object created with request scope are accessible only from the pages which are in	
	same session.	
	c) Object created with request scope are accessible only from the pages which are	
	processing the same request.	
	d) Object created with request scope are accessible only from the pages which reside in	
	same application.	
30.	Which of the following method can be used to read binary data stream coming from the client?	A
	a) request.getInputStream()	
	b) response.getInputStream()	
	c) request.getInputStreamData()	
	d) response.getInputStreamData()	
31.	What are cookies?	A
	a) Cookies are text files stored on the client computer and they are kept for various	
	information tracking purpose	
	b) Cookies are binary files stored on the server computer and they are kept for various	
	information tracking purpose.	
	c) Cookies are binary files stored on the client computer and they are kept for data storage	
	purpose.	
	d) None of the above	
32.	Which of the following is true about include directive?	С
	a) The include directive is used to include a file during the translation phase	
	b) include directive tells the container to merge the content of other external files with the	
	current JSP during the translation phase.	
	c) Both of the above	
	d) None of the above	
33.	Which of the following depicts correct order of phases in JSP life cycle?	A
	a) Compilation, Initialization, Execution, Cleanup	
	b) Initialization, Compilation, Cleanup, Execution	
	c) Initialization, Cleanup, Compilation, Execution	
	c) Cleanup, Compilation, Initialization, Execution	
34.	What is difference between <% comment%> and comment ?	D
	a) <% comment%> is JSP comment. comment is an HTML comment. b)	
	<% comment%> is ignored by JSP container.	
	comment is ignored by browser.	
	All of the above	
35.	What's the difference between Java Poons and toglib directives?	Λ
33.	What's the difference between JavaBeans and taglib directives? a) Taglibs are for generating presentation elements while JavaBeans are good for storing	A
	a) Taglibs are for generating presentation elements while JavaBeans are good for storing information and state	
	b) Custom tags are used to implement actions and JavaBeans are used to present information	
	'	
	d) None of the above	
36.	Given the statement :<%@ page isThreadsafe="true" %>	D
	What is the effect?	D
	a) Nothing, this page directive is NOT defined	
	b) JSP containing this directive should not have any Expression Language Code	
	57 552 containing and directive should not have any Expression Early age code	

	 d) JSP containing this directive should be treated as well-formed xml file d) This directive indicate that JSP is Thread Safe==== 	
37.	Given a request with two parameters: one named "first" represents a user's first name and another named "last" represents his last name. Which JSP scriplet code outputs these parameter values? a) <%out.println(request.getParameter("first")); out.println(request.getParameter("last")); %> b) <% out.println(apps.getInitParameter("first")); out.println(apps.getInitParameter("last")); %> c) <% println(request.getParameter("first")); println(request.getParameter("last")); %> d) <% println(application.getInitParameter("first")); println(application.getInitParameter("last")); %>	A
38.	Which of the following is syntax of Expression Tag? a) <% Expression %> b) <%= Expression %> c) <& Expression &> d) <%! Expression %>	В
39.	An tag can hold any Java language expression that can be used as an argument to out.println() method. a) Expression tag==== b) Declaration Tag/label> c) Directive Tag d) Scriplet Tag	A
40.	Which implicit object of JSP is associated with the Output Stream of response object? a) Write b) Out c) response d) responseWriter	В
41.	Which implicit object of JSP is equivalent to this variable of Java programming language? a) Page b) pageContext c) config d) application	A
42.	Which implicit object is only available to a JSP page which is designated as error pages? a) application b) Throwable c) runnable d) exception	D
43.	Which is not a valid JSP Implicit Object? a) context b) pageContext c) exception d) application	A
44.	Which directive tells the Web Container to copy everything in the included file and paste it into current JSP file? a) Taglib b) Page c) include d) none of the above	С

45.	Which of the following tag is used to declare error pages in the Deployment Descriptor for the entire Web Apllication? a) <error> b) <page> c) <errorpage> d) <error-page></error-page></errorpage></page></error>	D
46.	Choose the correct syntax of include directive? a) <% @ include page="file.jsp" %> b) <% include file="file.jsp" %> c) <% @ include file="file.jsp" %> d) <%! include page="file.jsp" %>	С
47.	The attribute in Taglib directive is used to distinguish the custom tag from other library custom tag. a) Page b) Prefix c) URI d) URL	В
48.	Which of the following Standard action code dispatch the request to another JSP Pages? a) <jsp:forward page="view.jsp"></jsp:forward> === b) <jsp:forward file="view.jsp"></jsp:forward> c) <jsp:dispatch page="view.jsp"></jsp:dispatch> d) <jsp:dispatch file="view.jsp"></jsp:dispatch>	A
49.	Which JSP Standard action tag can be used to import an image file into the JSP page? a) <jsp:image page="logo.jpg"></jsp:image> b) <jsp:include page="logo.jpg"></jsp:include> c) <jsp:image file="logo.jpg"></jsp:image> d) This cannot be done using a JSP standard action	D
50.	Which statement is true about the < jsp:useBean> standard action? a) The id attribute is optional b) The scope attribute is optional and defaults to request c) The scope attribute is required d) Either the class or type attributes may be specified, but at least one	D
51.	Assuming no instances of TheBean have been created yet, which JSP standard action statements create a new instance of this bean and store it in the request scope? public class TheBean { private String name; public String getName() { return name; } public void setValue(String n) { name = n; } } a) <jsp:usebean name="myBean"></jsp:usebean> b) <jsp:makebean name="myBean"></jsp:makebean> c) <jsp:usebean class="TheBean" id="myBean"></jsp:usebean> d) <jsp:makebean class="TheBean" id="myBean"></jsp:makebean>	С
52.	Which Standard tag is used store data in the JavaBeans instance? a) <jsp:usebean> b) <jsp:setbean> c) <jsp:set> d) <jsp:setproperty></jsp:setproperty></jsp:set></jsp:setbean></jsp:usebean>	D

53.	Which Standard tag adds parameter to the request?	
	a) <jsp:param></jsp:param>	
	b) <jsp:addparam></jsp:addparam>	A
	c) <jsp:params></jsp:params>	
	d) <jsp:add></jsp:add>	
54.	Which statement is not true about the JavaBean Component?	
	a) JavaBeans is a Java class with no-argument constructor	
	b) JavaBeans is a Java class that must implements the Serializable interface	D
	c) JavaBeans is a Java class that must not define any public Properties	
	d) Properties of JavaBeans must not be defined with getter and setter method	
55.	Which Standard tag is used to defines XML elements dynamically?	
	a) <jsp:xmlelement></jsp:xmlelement>	
	b) <jsp:element>====</jsp:element>	В
	c) <jsp:xml></jsp:xml>	
	d) <jsp:elements></jsp:elements>	
56.	To retrieve a property from a JavaBeans instance. Which JSP Standard action tag can be used?	
	a) <jsp:get></jsp:get>	
	b) <jsp:getproperty></jsp:getproperty>	В
	c) <jsp:getvariable></jsp:getvariable>	
	d) None of the above	
57.	What will be output of the JSP code?	
	\$ {101 % 10}	
	a) 1	A
	b) 10	7 1
	c) 1001	
	d) 101 % 10	
58.	Which will be output of following code when the query string is	
	firstname=John&lastname=Doe?	
	\${param.firstname}	
	\${param.middlename}	
	\${param.lastname}	В
	\${paramValues.lastname[0]}	
	a) John Doe	
	b) John Doe Doe	
	c) John null Doe	
	d) John null doe doe	
59.	JSP pages provide a means to create dynamic Web pages using HTML and the Java	
	programming language.	
	a) True	A
	b) False	
	c) Above Statement is hypothetical	
	d) None	
60.	A deployment descriptor describes	В
	a) Web component response settings	
	b) Web component settings	
	c) Web component request settings	
- 4	d) All the above	
61.	Even though Java is machine-independent, JSPs are not.	В
	a) True	
	b) False	
	c) Above Statement is hypothetical	
	d) None	
62.	The include() method of RequestDespatcher	A
	a) sends a another request to another resource like Servlet, jsp or html	

	b) includes resources of file like Servlet, jsp or html	
	c) appends the request and response objects to the current Servlet	
	d) None of the above	
63.	Sun defines four JDBC driver types.	Α
	a) True	
	b) False	
	c) Above Statement is hypothetical	
	d) None	
64.	Which attribute specifies a JSP page that should process any exceptions thrown but not caught	A
	in the current page?	
	a) The ErrorPage Attribute	
	b) The IsErrorPage Attribute	
	c) Both A & B	
	d) None of the above	
65.	When a user views a page containing a JavaScript program, which machine actually executes	A
	the script?	
	a) The User's machine running a Web browser	
	b) The Web server	
	c) A central machine deep within Netscape's corporate offices	
	d) None of the above	
66.	Which type of Statement can execute parameterized queries?	В
	a) ParameterizedStatement and CallableStatement	
	b) PreparedStatement	
	c) ParameterizedStatement	
	d) All kinds of Statements	
67.	How can you retrieve information from a ResultSet?	D
	a) By invoking the method get(, String type) on the ResultSet, where type is the	
	database type	
	b) By invoking the method get(, Type type) on the ResultSet, where Type is an object	
	which represents a database type	
	c) By invoking the method getValue(), and cast the result to the desired Java type.	
	d) By invoking the special getter methods on the ResultSet: getString(), getBoolean	
	(), getClob(),	
68.	How can you execute DML statements (i.e. insert, delete, update) in the database?	В
	a) By making use of the InsertStatement, DeleteStatement or UpdateStatement classes	
	b) By invoking the execute() or executeUpdate() method of a normal Statement object	
	or a sub-interface object thereof	
	c) By invoking the executeInsert(), executeDelete() or executeUpdate() methods of	
	the DataModificationStatement object	
	d) By making use of the execute() statement of the DataModificationStatement object	
69.	How do you know in your Java program that a SQL warning is generated as a result of	С
	executing a SQL statement in the database?	
	a) You must catch the checked SQLException which is thrown by the method which	
	executes the st	
	b) You must catch the unchecked SQLWarningException which is thrown by the method	
	which executes the statement	
	c) You must invoke the getWarnings() method on the Statement object (or a sub interface	
	thereof)	
7 0	d) You must query the ResultSet object about possible warnings generated by the database	
70.	What is, in terms of JDBC, a DataSource?	В
	a) A DataSource is the basic service for managing a set of JDBC drivers	
	b) A DataSource is the Java representation of a physical data source	
	c) A DataSource is a registry point for JNDI-services	
	d) A DataSource is a factory of connections to a physical data source	

71.	What is the meaning of ResultSet.TYPE_SCROLL_INSENSITIVE	С
	a) This means that the ResultSet is insensitive to scrolling	
	b) This means that the Resultset is sensitive to scrolling, but insensitive to updates, i.e. not	
	updateable	
	c) This means that the ResultSet is sensitive to scrolling, but insensitive to changes made	
	by others	
	d) The meaning depends on the type of data source, and the type and version of the driver	
	you use with this data source	
72.	Are ResultSets updateable?	В
	a) Yes, but only if you call the method openCursor() on the ResultSet, and if the driver and database support this option	
	b) Yes, but only if you indicate a concurrency strategy when executing the statement, and if the driver and database support this option	
	c) Yes, but only if the ResultSet is an object of class UpdateableResultSet, and if the driver	
	and database support this option	
	d) No, ResultSets are never updateable. You must explicitly execute DML statements (i.e.	
	insert, delete and update) to change the data in the underlying database	
73.	How can you start a database transaction in the database?	D
73.	a) By asking a Transaction object to your Connection, and calling the method begin() on it	
	b) By asking a Transaction object to your Connection, and setting the autoCommit	
	property of the Transaction to false	
	c) By calling the method beginTransaction() on the Connection object	
	d) By setting the autoCommit property of the Connection to false, and execute a statement	
	in the database	
74.	What is the meaning of the transaction isolation level	С
,	TRANSACTION_REPEATABLE_READ	
	a) Dirty reads, non-repeatable reads and phantom reads can occur	
	b) Dirty reads are prevented; non-repeatable reads and phantom reads can occur	
	c) Dirty reads and non-repeatable reads are prevented; phantom reads can occur	
	d) Dirty reads, non-repeatable reads and phantom reads are prevented	
75.	How can you execute a stored procedure in the database?	Α
	a) Call method execute() on a CallableStatement object	
	b) Call method executeProcedure() on a Statement object	
	c) Call method execute() on a StoredProcedure object	
	d) Call method run() on a ProcedureCommand object	
	Module-V	
7.6	What is Java Cavist?	
76.	What is JavaScript? a) JavaScript is a scripting language used to make the website interactive	A
	b) JavaScript is an assembly language used to make the website interactive	
	c) JavaScript is a compiled language used to make the website interactive	
77	d) None of the mentioned Which of the following is correct about JavaScript?	
77.	a) JavaScript is an Object-Based language	A
	b) JavaScript is Assembly-language	
	c) JavaScript is an Object-Oriented language	
70	d) JavaScript is a High-level language	D
78.	Among the given statements, which statement defines closures in JavaScript? a) JavaScript is a function that is enclosed with references to its inner function scope	В
	b) JavaScript is a function that is enclosed with references to its lexical environment	
	c) JavaScript is a function that is enclosed with the object to its inner function scope	
-	d) None of the mentioned	
79.	What will be the output of the following JavaScript code snippet?	D
	<pre></pre>	
	<pre>var txt1 = "Sanfoundry ";</pre>	

```
var txt2 = "Javascriptmcq";
      document.getElementById("demo").innerHTML = txt1 + txt2;
      a) error
      b) Sanfoundry_ Javascriptmcq
      c) undefined
      d) Sanfoundry_Javascriptmcq
      What will be the output of the following JavaScript code?
80.
                                                                                                           В
      <script>
      var js = 10;
      js *= 5;
      document.getElementById("demo").innerHTML = js;
      </script>
      a) 10
      b) 50
      c) 5
      d) Error
      Arrays in JavaScript are defined by which of the following statements?
81.
                                                                                                           Α
      a) It is an ordered list of values
      b) It is an ordered list of objects
      c) It is an ordered list of string
      d) It is an ordered list of functions
      What will be the output of the following JavaScript code?
82.
                                                                                                           В
      // JavaScript Comparison Operators
      function compare()
           int num=2;
           char b=2;
           if(a==b)
                return true;
           else
                return false;
      a) false
      b) true
      c) compilation error
      d) runtime error
      What will be the output of the following JavaScript code snippet?
83.
                                                                                                           В
      // JavaScript Equalto Operators
      function equalto()
           int num=10;
           if(num==="10")
                return true;
           else
                return false;
      a) false
      b) true
      c) compilation error
      d) runtime error
```

```
Will the following JavaScript code work?
84.
                                                                                                              D
      var js = (function(x) \{return x*x;\}(10));
      a) Exception will be thrown
      b) Memory leak
      c) Error
      d) Yes, perfectly
      Which of the following is not javascript data types?
85.
                                                                                                              D
      a) Null type
      b) Undefined type
      c) Number type
      d) All of the mentioned
      Where is Client-side JavaScript code is embedded within HTML documents?
86.
                                                                                                              В
      a) A URL that uses the special javascript:code
      b) A URL that uses the special javascript:protocol
      c) A URL that uses the special javascript:encoding
      d) A URL that uses the special javascript:stack
       What will be the output of the following JavaScript code snippet?
87.
      int a=1;
      if(a!=null) // JavaScript not equal to Operators
           return 1;
      else
           return 0;
      a) 0
      b) 1
      c) compiler error
      d) runtime error
      What will be the output of the following JavaScript program?
                                                                                                              \mathbf{C}
88.
      function sanfoundry(javascript)
                return (javascript ? "yes" : "no");
                bool ans=true;
      console.log(sanfoundry(ans));
      a) Compilation error
      b) Runtime error
      c) Yes
      d) No
      What will be the output of the following JavaScript code?
89.
                                                                                                              Α
       // Javascript code snippet to compare the height
      function height()
           var height = 123.56;
           var type = (height>=190) ? "tall" : "short";
           return type;
      a) short
      b) 123.56
      c) tall
      d) 190
```

```
Which of the following can be used to call a JavaScript Code Snippet?
90.
                                                                                                        Α
      a) Function/Method
      b) Preprocessor
      c) Triggering Event
      d) RMI
      What will be the output of the following JavaScript function?
91.
                                                                                                        В
      <script>
      function javascript()
      // javacript abs() method
           document.getElementById("demo").innerHTML = Math.abs(-7.25);
      </script>
      a) -7.25
      b) 7.25
      c) -7
      d) 7
      What will be the output of the following JavaScript code?
92.
                                                                                                        В
      var a=5 , b=1
      var obj = { a : 10 }
      // with keyword in JavaScript
      with (obj)
             alert(b)
      a) 1
      b) 10
      c) 5
      d) Error
       Which is a more efficient JavaScript code snippet?
93.
                                                                                                        Α
      Code 1:
      // for loop in javascript
      for (var num=10; num>=1; num--)
                   document.writeln(num);
      Code 2:
      var num=10;
      while (num>=1)
              document.writeln(num);
              num++;
      a) Code 1
      b) Code 2
      c) Both Code 1 and Code 2
      d) Cannot Compare
       What will be the output of the following JavaScript code?
94.
                                                                                                        \mathbf{C}
      function printArray(a)
            var len = a.length, i = 0;
```

```
if (len == 0)
                 console.log("Empty Array");
             else
       // do-while loop in javascript
                   do
                        console.log(a[i]);
                   } while (++i < len);</pre>
       a) Prints "Empty Array"
       b) Prints 0 to the length of the array
       c) Prints the numbers in the array in order
       d) Prints the numbers in the array in the reverse order
       What happens in the following JavaScript code snippet?
95.
                                                                                                                    \mathbf{C}
       var js = 0;
       while (js < 10)
             console.log(js);
             js++;
       a) An exception is thrown
       b) The values of is are logged or stored in a particular location or storage
       c) The value of js from 0 to 9 is displayed in the console
       d) An error is displayed
       What will be the output of the following JavaScript code?
96.
                                                                                                                    C
       function range(int javascript)
                 int a=5;
                 for (int i=0; i < javascript; i++)</pre>
                           console.log(a);
       range (3);
       a) 2
       b) 5
       c) 555
       d) error
       Which of the following scoping type does JavaScript use?
97.
                                                                                                                    \mathbf{C}
       a) Sequential
       b) Segmental
       c) Lexical
       d) Literal
       What is the basic difference between JavaScript and Java?
98.
                                                                                                                    В
       a) Functions are considered as fields
       b) Functions are values, and there is no hard distinction between methods and fields
       c) Variables are specific
       d) There is no difference
       What will be the output of the following JavaScript code?
99.
                                                                                                                    A
       var quiz=[1,2,3];
       var js=[6,7,8];
       var result=quiz.concat(js);
       document.writeln(result);
       a) 1, 2, 3, 6, 7, 8
       b) 123
```

	c) 1, 2, 3 d) Error	
100.	Why JavaScript Engine is needed? a) Both Compiling & Interpreting the JavaScript b) Parsing the javascript c) Interpreting the JavaScript	С
101.	d) Compiling the JavaScript What will be the function of the following JavaScript program?	A
	<pre>var scope = "js scope"; function checkscope() { var scope = "javascript scope"; function f() { return scope; } return f; } a) Returns the value in scope b) Returns value null c) Shows an error message d) Returns exception</pre>	
102.	What will be the output of the following JavaScript code?	В
	<pre>int a=0; for(a;a<5;a++); console.log(a); a) 4 b) 5 c) 0 d) error</pre>	
103.	Which of the following methods/operation does javascript use instead of == and !=? a) JavaScript uses equalto() b) JavaScript uses equals() and notequals() instead c) JavaScript uses bitwise checking d) JavaScript uses === and !== instead	D
104.	What will be the result or type of error if p is not defined in the following JavaScript code snippet? console.log(p) a) Value not found Error b) Reference Error c) Null d) Zero	В
105.	What is the prototype represents in the following JavaScript code snippet? function javascript() {}; a) Not valid b) Prototype of a function c) Function javascript d) A custom constructor	D
106.	Why event handlers is needed in JS? a) Allows JavaScript code to alter the <i>behaviour</i> of windows b) Adds innerHTML page to the code	A

	c) Change the server location d) Performs handling of exceptions and occurrences	
107.	Which of the following is not a framework? a) JavaScript .NET b) JavaScript c) Cocoa JS d) jQuery	В
108.	Which of the following is the property that is triggered in response to JS errors? a) onclick b) onerror c) onmessage d) onexception	В
109.	What will be the output of the following JavaScript code? function compare()	С
	<pre>int sanfoundry=1; char javascript=1; if(sanfoundry.tostring()===javascript) return true; else return false;</pre>	
	a) runtime error b) logical error c) true d) false	
110.	What will be the firstname and surname of the following JavaScript program?	В
	<pre>var book = { "main title": "JavaScript",</pre>	
	a) objects b) property names c) properties d) property values	
111.	Consider the following JavaScript statement containing regular expressions and check if the pattern matches.	В
	<pre>var text = "testing: 1, 2, 3"; var pattern = /d+/g; a) text.check(pattern) b) pattern.test(text) c) text==pattern d) text.equals(pattern)</pre>	
112.	When a user views a page containing a JavaScript program, which machine actually executes the script? a) The User's machine running a Web browser b) The Web server c) A central machine deep within Netscape's corporate offices	A
	d) None of the above	

113.	JavaScript statements embedded in an HTML page can respond to user events such as	A
	mouse-clicks, form input, and page navigation.	
	a)Client-side	
	b)Server-side	
	c)Local	
	d)Native	
114.	What should appear at the very end of JavaScript?	A
	The <script language="JavaScript">tag</td><td></td></tr><tr><td></td><td>a)The </script>	
	b)The <script></td><td></td></tr><tr><td></td><td>c)The END statement</td><td></td></tr><tr><td></td><td>d)None of the above</td><td></td></tr><tr><td>115.</td><td>Which of the following can't be done with client-side JavaScript?</td><td>С</td></tr><tr><td></td><td>a)Validating a form</td><td></td></tr><tr><td></td><td>b)Sending a form's contents by email</td><td></td></tr><tr><td></td><td>c)Storing the form's contents to a database file on the server</td><td></td></tr><tr><td></td><td>d)None of the above</td><td></td></tr><tr><td>116.</td><td> tag is an extension to HTML that can enclose any number of JavaScript statements.</td><td>A</td></tr><tr><td>110.</td><td>a)<SCRIPT></td><td>11</td></tr><tr><td></td><td>b)<BODY></td><td></td></tr><tr><td></td><td>c)<HEAD></td><td></td></tr><tr><td></td><td>d)<TITLE></td><td></td></tr><tr><td>117.</td><td></td><td>Λ</td></tr><tr><td>11/.</td><td>How does JavaScript store dates in a date object?</td><td>A</td></tr><tr><td></td><td>a) The number of milliseconds since January 1st, 1970</td><td></td></tr><tr><td></td><td>b)The number of days since January 1st, 1900</td><td></td></tr><tr><td></td><td>c)The number of seconds since Netscape's public stock offering.</td><td></td></tr><tr><td>110</td><td>d)None of the above</td><td></td></tr><tr><td>118.</td><td>How does JavaScript store dates in a date object?</td><td>C</td></tr><tr><td></td><td>a)The number of milliseconds since January 1st, 1970</td><td></td></tr><tr><td></td><td>b)The number of days since January 1st, 1900</td><td></td></tr><tr><td></td><td>c)The number of seconds since Netscape's public stock offering.</td><td></td></tr><tr><td>110</td><td>d)None of the above</td><td></td></tr><tr><td>119.</td><td>What is the correct syntax for referring to an external script called " abc.js"?</td><td>C</td></tr><tr><td></td><td>a)<script href=" abc.js"></td><td></td></tr><tr><td></td><td>b)<script name=" abc.js"></td><td></td></tr><tr><td></td><td>c)<script src=" abc.js"></td><td></td></tr><tr><td></td><td>d)None of the above</td><td></td></tr><tr><td>120.</td><td>Which is the correct way to write a JavaScript array?</td><td>C</td></tr><tr><td></td><td>a)var txt = new Array(1:"tim",2:"kim",3:"jim")</td><td></td></tr><tr><td></td><td>b)var txt = new Array:1=("tim")2=("kim")3=("jim")</td><td></td></tr><tr><td></td><td>c)var txt = new Array("tim","kim","jim")</td><td></td></tr><tr><td></td><td>d)var txt = new Array="tim","kim","jim"</td><td></td></tr><tr><td>121.</td><td>JavaScript entities start with and end with</td><td>D</td></tr><tr><td></td><td>a)Semicolon, colon</td><td></td></tr><tr><td></td><td>b)Semicolon, Ampersand</td><td></td></tr><tr><td></td><td>c)Ampersand, colon</td><td></td></tr><tr><td></td><td>d)Ampersand, semicolon</td><td></td></tr><tr><td>122.</td><td>A proper scripting language is a</td><td>A</td></tr><tr><td></td><td>a) High level programming language</td><td></td></tr><tr><td></td><td>b) Assembly level programming language c) Machine level programming language</td><td></td></tr><tr><td></td><td>d) Low level programming language</td><td></td></tr><tr><td>123.</td><td>A proper scripting language is a</td><td>A</td></tr><tr><td></td><td>a) High level programming language</td><td></td></tr><tr><td></td><td>b) Assembly level programming language</td><td></td></tr></tbody></table></script>	

```
c) Machine level programming language
      d) Low level programming language
      What will be the output of the following JavaScript code?
124.
                                                                                                 A
      <script>
      txt1 = " one";
      txt1 += "two";
      document.getElementById("demo").innerHTML = txt1;
      </script>
      a) onetwo
      b) one two
      c) error
      d) undefined
      What will be the output of the following JavaScript code?
125.
                                                                                                 C
      <script>
      document.getElementById("demo").innerHTML = typeof "John"
      a) integer
      b) number
      c) string
      d) error
```

Prepared By Name:

Signature: HOD Signature