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2. Answer the questions.
3. Send this assessment with the answers via:
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Or

- b. Mail the answers to the following address:

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QNO	Question	Answer
1.	Oracle Internet platform involves three tiers; which one of the following is not a tier?  a. The database tier b. The Internet tier c. The client tier d. The server tier e. There are four tiers; a-d	b
2.	Which is NOT a built-in service provided by Forms Server?  a. Transaction management. b. Record caching c. Record locking d. Load balancing e. All are built-in services	e
3.	Business developers can:  a. Generate C code and compile the results to improve performance. b. Incorporate JavaBeans and reuse Java classes in their Forms applications. c. Perform interactive debugging with a Java debugger. d. Extend the forms with a C++ class. e. None of the above.	b
4.	The Forms Applet:  a. Is automatically downloaded to the client and viewed within the Web browser. b. Must be manually installed on each client. c. Is only used by the debugger. d. Is used in a database tier. e. Is not used in Oracle Forms.	a
5.	Packages provide a number of important advantages; which is not an advantage?  a. They can contain persistent variables. b. Packages can be used to group areas of functionality, simplifying maintenance. c. Enhanced reusability. d. Improved applet performance. e. All are advantages.	d
6.	The Data Block Wizard is used to:  a. Create a table with data. b. Easily create or modify data blocks for use in your application. c. Create a database and tablespace. d. Modify the data in a table. e. None of the above.	b
7.	The Layout Wizard is used to:  a. Lay out the items of a data block. b. Display the items in a frame on a canvas. c. Present items in one of several layout styles. d. Modify an existing frame. e. All of the above.	e

QNO	Question	Answer
8.	<p>The Forms Listener Servlet manages:</p> <ul style="list-style-type: none"> <li>a. The creation of a Forms Runtime process for each client when a user requests to run a Forms application.</li> <li>b. Database access on the server.</li> <li>c. And is also in charge of stopping the Runtime process as the user closes the Forms application or terminates the Browser window.</li> <li>d. a and c.</li> <li>e. a, b, and c.</li> </ul>	d
9.	<p>The software which provides the ability to specify the use of a specific Java Virtual Machine on the client instead of using the browser's default JVM is:</p> <ul style="list-style-type: none"> <li>a. Jinitiator.</li> <li>b. Forms Server.</li> <li>c. Application Server.</li> <li>d. MQ.</li> <li>e. None of the above.</li> </ul>	a
10.	<p>The number of network roundtrips required for users to operate the Form Builder applications on the web can be cut down by reducing or eliminating the following Form Builder features (There are multiple answers).</p> <ul style="list-style-type: none"> <li>a. Commits.</li> <li>b. Mouse triggers.</li> <li>c. Timers.</li> <li>d. Data layouts tables.</li> <li>e. None of the above.</li> </ul>	b,c
11.	<p>Which utility creates a jar file?</p> <ul style="list-style-type: none"> <li>a. jar.</li> <li>b. java.</li> <li>c. create.</li> <li>d. javac.</li> <li>e. None of the above.</li> </ul>	a
12.	<p>Canvases are:</p> <ul style="list-style-type: none"> <li>a. Used to store persistent data.</li> <li>b. Displayed in windows at runtime.</li> <li>c. Are no longer used in the new version.</li> <li>d. Can only be created via PL/SQL code.</li> <li>e. None of the above.</li> </ul>	b
13.	<p>Which function key is used to view the Object Navigator?</p> <ul style="list-style-type: none"> <li>a. F2</li> <li>b. F3</li> <li>c. F4</li> <li>d. F5</li> <li>e. F6</li> </ul>	b

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14.	<p>Blocks on forms:</p> <ul style="list-style-type: none"> <li>a. Are used to store PL/SQL routines.</li> <li>b. Do not have properties.</li> <li>c. Do not have a physical representation - only the items contained in a block are visible in the application interface.</li> <li>d. Is limited to one block per form.</li> <li>e. None of the above.</li> </ul>	c
15.	<p>When a connection to the database is made successfully:</p> <ul style="list-style-type: none"> <li>a. A PL/SQL routine can be coded.</li> <li>b. The debugger can not be invoked.</li> <li>c. The status bar displays the Connect lamp.</li> <li>d. a, b and c.</li> <li>e. None of the above.</li> </ul>	c
16.	<p>A modal window is often a dialog which:</p> <ul style="list-style-type: none"> <li>a. Requires that a field be entered before dismissing the window.</li> <li>b. Users use for jumping from window to window.</li> <li>c. Prevents the user from resizing the window.</li> <li>d. Users use for responding before continuing to work in the current application.</li> <li>e. Is not allowed in Forms.</li> </ul>	d
17.	<p>In order to create an iconifiable window, the window must be associated with an icon resource file that exists in the runtime operating system; the developer must set the window properties. Which is NOT a property used to create an iconifiable window?</p> <ul style="list-style-type: none"> <li>a. Minimize Allowed.</li> <li>b. Icon Filename.</li> <li>c. Minimized Title.</li> <li>d. Windows State.</li> <li>e. They are all needed.</li> </ul>	d
18.	<p>The GET_APPLICATION_PROPERTY built-in can be used to examine properties. Which is a property that GET_APPLICATION_PROPERTY does not provide?</p> <ul style="list-style-type: none"> <li>a. DISPLAY_STATE</li> <li>b. DISPLAY_WIDTH</li> <li>c. OPERATING_SYSTEM</li> <li>d. USER_INTERFACE</li> <li>e. All of the above.</li> </ul>	a
19.	<p>A stacked canvas is displayed on top or stacked on the content canvas assigned to the current window. Which of the following statements are accurate?</p> <ul style="list-style-type: none"> <li>a. The canvas will obscure some part of the underlying content canvas, and typically will be shown and hidden programmatically.</li> <li>b. More than one stacked canvas can be displayed in a window at the same time.</li> <li>c. Is a Canvas Type.</li> <li>d. All of the above.</li> <li>e. None of the above.</li> </ul>	e

QNO	Question	Answer
20.	<p>To programmatically display a canvas in the window to which it is assigned:</p> <ul style="list-style-type: none"> <li>a. Select the canvas in the Layout Wizard.</li> <li>b. Use the built-in procedure SHOW_VIEW.</li> <li>c. Use the built-in procedure SET_VIEW_PROPERTY.</li> <li>d. b and c.</li> <li>e. None of the above.</li> </ul>	d
21.	<p>Forms Developer processes a carriage return in a single-line text item:</p> <ul style="list-style-type: none"> <li>a. As a NEXT_ITEM event.</li> <li>b. By returning the cursor to the field start</li> <li>c. As a warning beep.</li> <li>d. Returns to the beginning of the next field.</li> <li>e. A, B and C.</li> </ul>	a
22.	<p>Forms Developer can automatically convert a user-entered value to upper or lower case text with the:</p> <ul style="list-style-type: none"> <li>a. Case property.</li> <li>b. Upper property.</li> <li>c. Convert property.</li> <li>d. Case Restriction property.</li> <li>e. None of the above.</li> </ul>	d
23.	<p>Values entered by the user do not automatically become permanent entries in the List. In order to make them part of the List, use the:</p> <ul style="list-style-type: none"> <li>a. ADD_LIST_ELEMENT built-in subprogram.</li> <li>b. ADDITEM built-in subprogram.</li> <li>c. ADD built-in subprogram.</li> <li>d. PUTITEM built-in subprogram.</li> <li>e. None of the above.</li> </ul>	a
24.	<p>Which of the following is not a type of a List Item?</p> <ul style="list-style-type: none"> <li>a. PopList</li> <li>b. TList</li> <li>c. Single Line Combo</li> <li>d. Combo Box</li> <li>e. All are List Item types</li> </ul>	c
25.	<p>There are several types of record groups; which of the following is NOT a record group type?</p> <ul style="list-style-type: none"> <li>a. Query record groups.</li> <li>b. Recordset group.</li> <li>c. Non-query record groups.</li> <li>d. Static record groups.</li> <li>e. All are record group types.</li> </ul>	b

QNO	Question	Answer
26.	<p>Which procedure is called in order to ensure that the values in the group are current with those in the database?</p> <p>a. POPULATE_GROUP b. ADD_ITEMS_GROUP c. MOVE_GROUP d. ADD_TO_GROUP e. None of the above.</p>	a
27.	<p>Posting consists of:</p> <p>a. Sending tentative changes from the form to the database. b. Commit data changes. c. Rollback data changes. d. Moving data to the procedure cache in the database. e. None of the above.</p>	a
28.	<p>The ROWID value:</p> <p>a. Points to the index. b. Identifies an external table. c. Associates the data with the canvas. d. Identifies the unique row. e. None of the above.</p>	d
29.	<p>Forms Developer creates the Pre-Delete trigger when:</p> <p>a. The Delete Record Behavior property is set to Cascading. b. A single table is used. c. RI is turned on. d. a, b and c. e. None of the above.</p>	a
30.	<p>A REF column in a table/block contains:</p> <p>a. A reference to an external table. b. A dynamic resultset that can be used in any Java program. c. Pointers to rows of data in another table/block. d. a, b and c. e. None of the above.</p>	c