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| **\\Fsoft-filesrv\BA\Fsoft-Work\SEPG\WIP\Document Control\Logo FSOFT\FSOFT-new-vertical.jpg** | **FRESHER ACADEMY**  **JAVA WEB QUIZ** | |
| **Testing date**:…………… **Allowed time**: 15’  **Account**: ……………………………………  **Birth date**: …………………………………… | **Testing score (/10):**………. |
| **CODE: JWEB.Q2.Opt1** |

# Testing notes

* You are not allowed to use mobile or other communicating devices during the test
* This is book-closed testing. You are not allowed to use any reference while doing the test.
* Select one or more answers for each question. Don’t answer or note on the question book.
* Fill your answers into the Answer sheet.

# Testing questions & answers

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| **#** | **Question & Answer Group** | **ANS** |
|  | The include() method of RequestDispatcher   1. Sends a request to another resource like servlet, jsp or html 2. Includes resource of file like servlet, jsp or html 3. Appends the request and response objects to the current servlet |  |
|  | All servlets must implement the Servlet interface of package:   1. java.servlet 2. javax.servlet 3. java.http.servlet 4. java.io |  |
|  | Which of the following code can be used to redirect user to different url?   1. request.sendRedirect(location) 2. response.sendRedirect(location) 3. header.sendRedirect(location) 4. session.sendRedirect(location) |  |
|  | What is the difference between doing an include or a forward with a RequestDispatcher?   1. The two methods provide the same functionality, but with different levels of persistence 2. The forward method is deprecated as of JSP 1.1 and the include method should be used in order to substitute portions of a dynamic display at runtime 3. The include method transfers control to a dynamic resource, while the forward method allows for dynamic substitution of another JPS pages output, returning control to the calling resource 4. The forward method transfers control to the designated resource, while the include method invokes the designated resource, substitutes its output dynamically in the display, and returns control to the calling page |  |
|  | Which of the following is true about request scope?   1. Object created with request scope are accessible only from the page in which they are created. 2. Object created with request scope are accessible only from the page in which they are created. 3. Object created with request scope are accessible only from the pages which are processing the same request. 4. Object created with request scope are accessible only from the pages which reside in same application. |  |
|  | What is the purpose of session management?   1. To manage the user's login and logout activities 2. To store information on the client-side between HTTP requests 3. To store information on the server-side between HTTP requests 4. To tell the web container to keep the HTTP connection alive so it can make subsequent requests without thedelay of making the TCP connection |  |
|  | Which of the following method can be used to read a multiple values with same name, for example check box selections?   1. request.getParameter 2. response.getParameter 3. request.getParameterValues 4. response.getParameterValues |  |
|  | What is the key difference between using a <jsp:forward> and HttpServletResponse.sendRedirect()?   1. forward executes on the server while sendRedirect() executes on the client 2. forward executes on the client while sendRedirect() executes on the server 3. The two methods perform identically 4. None of these |  |
|  | Which of the following is true about Execution phase in JSP life cycle?   1. Whenever a browser requests a JSP and the page has been loaded and initialized, the JSP engine invokes the \_jspService() method in the JSP. 2. The \_jspService() method of a JSP is invoked once per request and is responsible for generating the response for that request. 3. The \_jspService() method of a JSP generates responses to all seven of the HTTP methods ie. GET, POST, DELETE etc. 4. All of the above. |  |
|  | The method forward(request,response) will\_\_?   1. return back to the same method from where the forward was invoked 2. not return back to the same method from where the forward was invoked and the web pages navigation continues 3. Both A and B are correct 4. None of the above |  |

**-- THE END --**