

Introduction to Computer

Std - 12

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PLEDGE

India is my country

All Indians are my brothers and Sisters.

I love my country and I am proud of its rich and varied heritage.

I shall always strive to be worthy of it.

I shall respect my parents, teachers and all my elders and treat everyone with courtesy.

I pledge my devotion to my country and its people.

My happiness lies in their well-being and prosperity.



Shree Shreyas Education Trust

Manjalpur Naka, Vadodara..

Chapter: 1 Advanced HTML forms and frames:

1. The full form of HTML is _____.
(a) High text makeup Language (b) Hyper type markup Language
(c) Hyper text markup Language (d) Hyper type markup Language
2. Special purpose texts called _____ are used to create HTML page.
(a) Tab (b) Command (c) Web (d) Tag
3. HTML tags using _____ and they tell the browser to perform a predefined action.
(a) Angular brackets (b) Square brackets (c) round brackets (d) Curly brackets
4. The tags normally come as a _____.
(a) Single (b) pair (c) multiple (d) None of these
5. The tags are called _____ tag, in which the first tag opens a command and the another closer it.
(a) Singular (b) Empty (c) Container (d) Double
6. Tags are usually made up of _____.
(a) elements (b) properties (c) values (d) all of these
7. _____ tag is used for starting of the line.
(a) End tag (b) Start tag (c) (a) and (b) both (d) None of these
8. Which tag is used for end of the content or line?
(a) Start tag (b) End tag (c) (a) and (b) both (d) None of these
9. The tags are called _____ tag, in which the first tag opens a command and doesn't close it.
(a) Singular (b) Empty (c) Container (d) double
10. Tags are usually made up for _____.
(a) Elements (b) properties (c) Values (d) All of these

*** Introduction to form:**

11. A _____ on a webpage a user to enter data just like a paper form.
(a) Frame (b) Table (c) Form (d) List
12. _____ can be used to send data to the server or retain some information.
(a) Frame (b) form (c) list (d) Table
13. A form normally can be divided into _____ parts.
(a) 1 (b) 2 (c) 3 (d) 4
14. In which 3 parts form can be divided?
(a) Form Container (b) Control elements (c) button (d) All of these

*** Form Container:**

15. To create a form in a webpage we need to use _____ tags.
(a) <form>.....</form> (b) <body>.....</body>
(c) <frame>.....</frame> (d) <frameset>.....</frameset>
16. The form is always placed inside the _____ tag of the html document.
(a) <form> (b) <body> (c) <head> (d) <Title>

*** Form Control elements:**

17. In <Input> element which attributes are used?
(a) type (b) name (c) (a) and (b) both (d) None of these
18. The _____ attribute indicates what kind of data needs to be inputted by the user.
(a) Name (b) Width (c) Size (d) Type
19. What are the types of input elements?
(a) Text inputs (b) File selection button (c) Select menus (d) All of these

20. The _____ attribute defines a unique name for the input element.
 (a) Name (b) Type (c) Value (d) Size
21. From where we can use input controls?
 (a) Frame (b) Table (c) Form (d) List
- * **The submit button:**
22. Whenever we fill in the on line form, the information or the form details should go to the proper place for processing it can be done by _____ button.
 (a) OK (b) Cancel (c) Submit (d) Reset
23. When the user clicks on the submit button the form details sent to the _____.
 (a) Server (b) Modem (c) Browser (d) None of these
24. Which simple text editor is used to create HTML document?
 (a) Notepad (b) Excel (c) Access (d) Power point
25. To open file in web browser which command is used?
 (a) File/open (b) Insert/open (c) Edit/open (d) View/open
26. To choose _____ button to preview the changes we make.
 (a) Refresh (b) Reload (c) (a) and (b) both (d) Submit
27. To enter email-id which kind of input control is used?
 (a) Checkbox (b) Text box (c) Text area (d) Radio button
- * **Name attribute:**
28. The _____ attribute identifies the control and is used while processing the form.
 (a) Size (b) Name (c) Value (d) Length
29. In _____ attribute information is not displayed on the screen when the form is processed.
 (a) Name (b) Value (c) Size (d) Type
- * **Value attribute:**
30. The _____ attribute defines the text that will be displayed in the web browser within the text field when it is initially loaded.
 (a) Size (b) Value (c) Name (d) Width
- * **Size attribute:**
31. The _____ attribute specifies the total length of the field in characters.
 (a) Type (b) name (c) size (d) Value
32. The default size is set by default _____ character.
 (a) 30 (b) 20 (c) 10 (d) 40
- * **The Max length attribute:**
33. The _____ attribute specifies the maximum number of characters that can be entered by the user in the text field.
 (a) Value (b) Name (c) Max length (d) Size
34. In which attribute we have no permission to enter text value as we defined?
 (a) Value (b) Name (c) Max length (d) Size
35. In text box how many field types we entered?
 (a) 1 (b) 2 (c) 3 (d) 4
36. When we entered password which type of text displayed on the screen?
 (a) dots (b) stars (c) boxes (d) All of these
- * **File uploads:**
37. The uploading of picture contained in a file is made possible by using type _____ along with the input tag.
 (a) Insert (b) View (c) File (d) Open

38. When we insert any picture in the form then what it would be caused?
 (a) up load (b) down load (c) input (d) out put
- * **Representing multiple choices for selection:**
39. When we wants the visitor to select any one option from a list of mutually exclusive multiple choices use _____ .
 (a) Selection (b) Radio button (c) Check box (d) Pull down menu
40. A _____ button input takes the form of a circular inset.
 (a) Radio button (b) pull down menu (c) Check box (d) Selection box
41. A _____ appearing inside the circular inset when the radio button is selected.
 (a) Tick mark (b) dark (c) dot (d) simple
42. Which tag is used, when we insert radio button with type attribute?
 (a) <input> (b) <text area> (c) <table> (d) <text>
43. If we shown radio button set as by default, the which attribute is used?
 (a) Selected (b) Option (c) Checked (d) Collected
44. Which button displaced by small square shape?
 (a) Radio button (b) Text box (c) Check box (d) Selection box
45. When the checkbox is selected which sign shown by computer?
 (a) * (b) (c) ? (d) \$
46. If we want to select one or more item which attribute is used?
 (a) Radio button (b) Text length (c) Pull down menu (d) Check box
47. When we used selected tag, then which attribute is used frequently?
 (a) <option> (b) <input> (c) <checked> (d) <text area>
48. In which tag we will add one option?
 (a) <checked> (b) <text area> (c) <option> (d) <input>
49. We may add as many option as we want by placing them between _____ tags.
 (a) <textarea>.....</textarea> (b) <td>.....</td>
 (c) <option>.....</option> (d) <tr></tr>
50. If we do not specify _____ attribute, by default none of the options is selected from the pull down menu.
 (a) Selected (b) Checked (c) Collected (d) marked
51. We can specify number of options tube displayed without expanding the pull down list by the use of _____ attribute.
 (a) Size (b) Text (c) type (d) value
52. If we want to see then where we click to see list of options?
 (a) Radio button (b) Checkbox (c) Pull down menu (d) Text box
53. To see different options in the pull down menu which tool is used?
 (a) Tool bar (b) Scroll bar (c) Ruler (d) Menu bar
54. When the user wants to select one or more options with <select> tag, which attribute is used?
 (a) Option (b) Input (c) Value (d) Multiple
- * **Multi line text input:**
55. If more than one line of text is needed in a form field _____ tag is used.
 (a) text area (b) Text (c) Select area (d) Option
56. The text area control uses a pair of attribute _____ to control its size.
 (a) rows (b) cols (c) (a) & (b) both (d) None of these
- * **Generalized button:**
57. Most of the actions that take place in interactive.
 (a) buttons (b) Links (c) (a) or (b) both (d) None of these
58. It create a button on a web page we use type "button" along with _____ tag.
 (a) <input> (b) <text area> (c) <select> (d) <option>

* **Submitting form information:**

59. To send this data to the browser, we need to click a _____ button.
(a) Radio (b) Submit (c) checkbox (d) text

60. With <form> tag which attribute is used?
(a) Name (b) Size (c) max length (d) All of these

61. In which text box name, size & max length is used?
(a) 5 (b) 3 (c) 1 (d) 2

* **The name attribute:**

62. The give a name which attribute is used?
(a) Name (b) Type (c) Text(d) Value

* **The action attribute:**

63. The way form is to be handled is set using the _____ attribute of the form element.

(a) method (b) action (c) get (d) post

64. The _____ attribute specifies the name of the program on the remote server that handles the form information.

(a) Submit (b) method (c) Action (d) get

65. The form handling programs may be written in _____ or any other server technology.

(a) CGI (b) ASP (c) PHP (d) All of these

66. When we click on submit button then in which address form information send?

(a) Src (b) Link (c) Value (d) URL

* **The Method attribute:**

67. How we transfer information of form which attribute is used?

(a) method (b) action (c) get (d) post

68. Which attribute have 'get' & 'post' value?

(a) action (b) method (c) button (d) name

69. In <form> tag which attributes are used?

(a) Method = Post (b) Method = get (c) (a) and (b) both (d) None of these

70. We use the _____ value those values are not visible in the URL.

(a) get (b) action (c) post (d) method

71. Which method of form added URL then send it no server.

(a) Post (b) get (c) Add (d) Append

72. When we use the _____ value, those values are not visible in the URL.

(a) Post (b) get (c) (a) & (b) both (d) None of these

* **Rules for designing a form:**

1) Use the right tag for the right job:

73. With the help of <input> tag what we should done?

(a) Text area (b) Selection box (c) Radio button (d) All of these

74. If there are two or more options that mutually exclusive and the user must select exactly one choice, we must use _____

(a) Check box (b) Radio button (c) Text area (d) Text

75. When there is a list of options, and the user may select zero, one or several options must use _____.

(a) Selection box (b) Radio button (c) Check box (d) Text area

2) Provide labels for all the fields:

76. We have to be able to associate a form label such as _____ with input element that is to be a text box.

(a) Text (b) Name (c) Value (d) Type

3) Mark mandatory fields clearly:

77. We must use explicit option like _____ preferably to different color than the one used in label to draw attention of the users.
(a) Square (b) Circle (c) Asterisks (d) Triangle

4) Provide appropriate space for input:

78. The placement of fields should be appropriate in which tag?
(a) Form (b) Link (c) Map (d) None of these

*** Cascading style sheet:**

79. The full form of CSS?
(a) Cascading Style Sheet (b) Cascading Secure Sheet
(c) Computing Style Service (d) Computing style sheet

*** Using CSS:**

80. To show external appearance of website or web page which is used?
(a) Form (b) Style sheet (c) Frame (d) None of these
81. Embed the document wide style in the _____ element of the document.
(a) <body> (b) <head> (c) <title> (d) <Script>
82. Provide an inline style using the _____ attribute exactly where the style needs to be applied.
(a) Spread (b) Work (c) Style (d) Main
83. Give the first part of CSS?
(a) Object (b) Property (c) Selector (d) Method
84. In CSS _____ tags in html is used to create labels for the form Controls.
(a) <body>.....</body> (b) <style>.....</style>
(c) <label>.....</label> (d) <head>.....</head>
85. The property and value are separated by a _____
(a) Colon (b) Semi Colon (c) Full stop (d) Comma
86. If we wish to specify more than one property, We must separate each property with _____
(a) Full stop (b) Colon (c) Semi colon (d) Comma
87. To change font color in style sheet which property is used?
(a) Color (b) Font - Color (c) Color - Font (d) None of these
88. The _____ is assigned to property in style sheet?
(a) attribute (b) level (c) value (d) Type
89. To change font style in CSS which property is used?
(a) Font: family (b) font - Family (c) Family - font (d) Family: font
90. To displaying text to identify the control, we are writing _____ in the form.
(a) labels (b) form (c) report (d) field
91. To align text left, right in CSS which property is used?
(a) text - align (b) alignment (c) text - alignment (d) text: align
92. The _____ property indicates how the element will be displayed.
(a) Watch (b) SCC (c) Show (d) display
93. The value of _____ means that the element will be displayed as a block-level element.
(a) Tab (b) block (c) block.tab (d) Column
94. What are the other possible value of display property?
(a) table (b) none (c) list-item (d) All of these
95. By _____ the label tag to the left, the text description of each form field appears to the left.
(a) real (b) float (c) int (d) text
96. _____ indicates that no floating elements are allowed on the left side.
(a) Clear: left (b) Clear - left (c) Clear: right (d) Clear - middle
97. What are the other possible values of clear property?
(a) right (b) both (c) None (d) All of these

* **Introduction to Frames:**

98. If we want to view two documents in one browser in window which command is used?
(a) Form (b) Table (c) Frame (d) Report
99. How many types of frames we can view?
(a) 1 (b) 2 (c) 3 (d) 4
100. To set frames which tag is used?
(a) <Form> (b) <Table> (c) <Frameset> (d) <Report>

* **Using Cols and Rows:**

101. What is the use of Rows in <frameset> element?
(a) horizontal frames (b) vertical frames
(c) to draw horizontal lines (d) All of these
102. what is the use of column in <frameset> element?
(a) horizontal frames (b) vertical frames (c) vertical lines (d) horizontal lines
103. For mixed layout in a frame which attribute is used?
(a) Rows (b) Cols (c) (a) & (b) both (d) None of these
104. We can add the _____ attribute to the opening frameset tag to specify the size and location of each of the frames.
(a) Cols (b) Rows (c) (a) & (b) both (d) None of these
105. The use of _____ tags instead of <body>.....</body> tags in frame.
(a) <frames> (b) <form> (c) <frameset>(d) <formset>
106. To open frame which attribute is used?
(a) Screen (b) Src (c) Open (d) modify
107. The _____ tag should contain the markup and text to be displayed when a browser that does not support frames to accesses the webpage.
(a) <frame set>. <body> (b) <no frame> (c) <frame> , <body> (d) <frame set>
108. How many types of frames that we can defined?
(a) 1 (b) 2 (c) 3 (d) 4
109. To define frame size which type is used?
(a) Using percentage values (b) Using relative values
(c) Using absolute values (d) All of these

* **The <Frame> tag:**

110. What are the attributes used in <frame> tag?
(a) Src (b) Frame border (c) Scrolling (d) All of these

* **Src attribute:**

111. To determines the content or html file to be placed which attribute to be used?
(a) Scrollbar (b) noresize (c) src (d) Name
112. Which attribute is used when the browser will display a blank frame.
(a) border color (b) Scrolling (c) Src (d) margin width

* **The name attribute:**

113. The _____ attribute is used to give a name to a frame.
(a) src (b) name (c) frame border (d) Value
114. Which attribute is used for giving addressed by links in other documents?
(a) name (b) Src (c) Value (d) Width

* **The frame border attribute:**

115. The _____ attribute specifies whether or not to display the border around the frames.
(a) border (b) line border (c) frame border (d) border color
116. The possible values of frame border are _____
(a) 0, 8 (b) 0, 1 (c) 0, 16 (d) 0, 10

117. The _____ value is default and it indicates that the border must be shown.
(a) 1 (b) 0 (c) 8 (d) 2
118. The value _____ indicates that the frame border should not be shown.
(a) 1 (b) 0 (c) 3 (d) 2
- * **The Border color Attribute:**
119. The _____ attribute adds color to the frame border of an individual frame.
(a) name (b) src (c) frame border (d) border color
120. When frame border = _____, then border color will not have any effect.
(a) 0 (b) 1 (c) 2 (d) 3
- * **The margin width attribute:**
121. The value of _____ attribute is the horizontal distance in pixels between the contents the frame and the left and right edges of the frame itself in pixels.
(a) width (b) margin height (c) margin width (d) height
- * **Margin height attribute:**
122. The value of _____ attribute is the vertical distance in pixels between the top margin and the contents and the contents and the bottom margin.
(a) margin width (b) margin height (c) height (d) width
- * **The Scrolling attribute:**
123. The _____ attribute determines whether the frame should have scrollbars or not.
(a) Scrolling (b) Pull down (c) width (d) height
124. If scrolling = _____ means the frame will always have scroll bars.
(a) No (b) yes (c) Auto (d) none
125. If scrolling = _____ means that it will never have scroll bars.
(a) auto (b) none (c) yes (d) no
126. If scrolling = _____ then it leave it to the browser to decide whether or not the frame should have scrollbars.
(a) None (b) No (c) auto (d) yes
127. If the scrolling attribute is not defined then by default it is set to _____.
(a) auto (b) No (c) yes (d) none of these
- * **The noresize attribute:**
128. The user can change the sizes of individual frames by _____ the frame borders with the mouse.
(a) Scrolling (b) Clicking (c) Dragging (d) Size
129. We may use the _____ attribute which will then not allow the user to resize that particular frame.
(a) noresize (b) size (c) resize (d) Scrolling
- * **Create links between frames:**
130. To link frame how many steps are used?
(a) 3 (b) 2 (c) 1 (d) 4
131. To give a name to the particular frame by setting the name attributes in each _____ tag to a unique name.
(a) <form> (b) <frameset> (c) <frame> (d) <frameborder>
132. To give a name to the particular frame by setting the _____ attributes in each <frame> tag to a unique name.
(a) Value (b) name (c) Nan (d) Target
133. To set target attribute in an _____ tag to set the target for hyperlink.
(a) <A> (b) <BASE> (c) <Frame> (d) <Form>
134. We must use the _____ attribute in an <A> tag to set the target for the anchor.
(a) Value (b) Target (c) Name (d) Scrolling

135. To see result of frames how many browser windows we will used?
(a) 3 (b) 1 (c) 2 (d) 4

* **Nested Frames:**

136. In a _____ frame set an equal number of columns or rows must exist.
(a) frameset (b) single frame set (c) frameset cols (d) frameset rows

137. The _____ tag divides the page into two frames.
(a) <frame> (b) <form> (c) <frame set> (d) <frame border>

* **Disadvantages of using frames:**

138. The _____ do not deal with frames property.
(a) frame set cols (b) frameset rows (c) nested frames (d) Search engines

139. Some browsers do not support frames so we need to place content separately for those browsers using _____.
(a) <frame>.....</frame> (b) <frameset></frameset>
(c) <noframes>.....</noframes> (d) <form></form>

140. We cannot book mark individual pages using browser's by _____ menu if they contains frames.
(a) favorites (b) view (c) format (d) edit

141. To make the form as simple as possible giving simple yet good visual effects _____ is used.
(a) Computing style sheet (b) Cascading style sheet
(c) Computing style service (d) Cascading secure sheet

Chapter: 2 Use of Java Script in Webpage:

1. To make web pages that change in response to user's action or to make them dynamic we need _____.
(a) JavaScript (b) Vscript (c) jscript (d) Wscript
- * **Writing basic JavaScript:**
2. To write and test JavaScript, we need _____.
(a) text editor (b) web browser (c) (a) & (b) both (d) None of these
3. To written JavaScript document how to save the document?
(a) .xlsx (b) .html (c) .docx (d) .txt
4. To mark the script block _____ tag is used.
(a) <Select> (b) <Base> (c) <A> (d) <Script>
5. The type attribute with <Script> tag, _____ indicates that we have made the use of JavaScript as our scripting language.
(a) type = "text/JavaScript" (b) type = "Css/JavaScript"
(c) type : ='text/JavaScript' (d) type = "JavaScript"
6. How many attribute used in <Script> tag?
(a) 2 (b) 3 (c) 4 (d) 5
7. The JavaScript code can be inserted anywhere in the _____ document.
(a) <Head>.....</Head> (b) <body>.....</body>
(c) <html>.....</html> (d) <H1>.....<1H1>
8. JavaScript is a _____ language.
(a) English (b) Scripting (c) Jerman (d) Coding
9. JavaScript code found in html document is _____ line by line.
(a) transmitted (b) Reading (c) interpreted (d) coding
10. Which element informs the browser that next instruction interpreted by script engine?
(a) <Select> (b) <Script> (c) <A> (d) <Base>
11. To declare variable what we can write?
(a) Var (b) Ver (c) Vari (d) Variable
12. The type of a _____ variable is implicitly defined based on the literal values that are assigned to it from time to time.
(a) Html (b) JavaScript (c) CGI (d) VB
13. We can use _____ small dialog box and prompts the user with the message.
(a) get (b) set (c) prompt (d) input
14. To types difference procedure to proceed we can click on which button?
(a) yes (b) cancel (c) No (d) OK
15. The user may cancel the activity by clicking on _____ button.
(a) OK (b) Cancel (c) Yes (d) No
16. _____ will take the text that is passed in the brackets and display it on the browser window.
(a) document. write (b) write. document (c) doc. read (d) document. read
17. The Symbol _____ is used to concatenate the string.
(a) * (b) / (c) + (d) " "
18. A statement in a JavaScript generally ends with a _____ sign.
(a) , (b) : (c) " " (d) ;
19. A statement can be omitted if our statement are separated by _____.
(a) line break (b) page break (c) system break (d) line end
- * **Displaying the current data and time:**
20. _____ function returns the current data and time in JavaScript.
(a) Sysdate () (b) data () (c) new data () (d) date & time ()

21. In Html to put comment tags which sign is used.
(a) <! and (b) *// * (c) // (d) \\
22. To put Single line comment the _____ symbol is used in JavaScript?
(a) \\ (b) // (c) \\. (d) /*
23. To write a multi line comments we can make use of the symbols _____ in JavaScript.
(a) /*...*/ (b) /* / ... / * (c) // (d) \\
24. A _____ in JavaScript is a set of JavaScript statement put together for a single purpose.
(a) Variable (b) Function (c) Comment (d) Code
25. A _____ make JavaScript code more efficient & reusable.
(a) Comment (b) Variable (c) Function (d) Code
26. Using _____ we can structure our programs in a modular manner.
(a) function (b) variable (c) comment (d) Code
27. There are _____ kinds of function used in JavaScript?
(a) 1 (b) 2 (c) 3 (d) 4
28. How many types of functions used in JavaScript?
(a) User defined (b) built in (c) (a) & (b) both (d) None of these
29. The functions created by the user for his/her purpose are known as _____ function.
(a) User defined (b) built-in (c) active (d) inactive
30. Which are user defined functions?
(a) add numbers () (b) Clear Number () (c) (a) & (b) both (d) None of these
31. The function add Numbers () take _____ text fields as input.
(a) 1 (b) 2 (c) 3 (d) 4
32. The function or method _____ takes text as input and returns a floating point number.
(a) Parse Int () (b) Parsecharacter () (c) parsefloat () (d) phasefloat ()
33. To insert button in JavaScript which function is used?
(a) type = "Button" (b) value = text (c) text = type (d) type = text
34. Basically an incident to which JavaScript responds is called an _____.
(a) Function (b) Event (c) Processor (d) Event handler
35. The response to such events is called _____.
(a) event looker (b) event cleaner (c) event handler (d) event function
36. This indicates that the element has been clicked as soon as the user clicks the _____ event for that control becomes true.
(a) On click (b) On Load (c) On Mouseover (d) On Mouseout
37. The _____ event would occur if the mouse has moved over the element.
(a) On Mouse Over (b) On Mouse Out (c) On Mouse Out (d) On MouseOver
38. The _____ event would occur if the mouse has moved out of the element.
(a) On Mouse Over (b) Mouse Out (c) On Mouseout (d) On Mouse Move
39. The _____ event would occur as soon as the object has finished loading into the browser.
(a) Load on (b) On load (c) Onload (d) None of these

40. The _____ event would occur when the submit button is clicked and the form is about to be submitted.
 (a) On submit (b) On Click (c) On submit button (d) New page
41. The _____ event would occur when the user selects the text, typically by highlighting it with the mouse.
 (a) Selection (b) On select (c) Selection (d) On selection
42. The _____ event occurs when the element becomes active or is selected for input.
 (a) On focus (b) On focus blur (c) Focus on (d) On bar focus
43. Which event is active or selected?
 (a) Blur on (b) Click on (c) Mouse out (d) On focus
44. The _____ event occurs when the element loses focus of the element or user focus on any other element of the form either by clicking or using the tab key.
 (a) On click (b) On focus (c) On Blur (d) On mouse click
45. The _____ event occurs when the element or the object has been clicked twice.
 (a) On Dbl click (b) On mouse over (c) On click (d) On blur

* **Form Validation:**

46. The server validates the _____ and returns the results in a new page.
 (a) Form (b) Table (c) Frame (d) Frame set
47. _____ can be handled more efficiently using JavaScript.
 (a) Data function (b) Data Validation (c) Data processing (d) None of these
48. To check validation for the user inputs which function is used?
 (a) Web server (b) Web client (c) Validate form () (d) Client machine
49. They are used to declare variable and _____ with the form details entered.
 (a) Another value (b) Initial value (c) Variable (d) Verify
50. _____ is the name of the text field where in the name of the user is entered.
 (a) username (b) From (c) (a) & (b) both (d) None of these
51. The Symbol _____ is known as or operator in JavaScript.
 (a) < (b) > (c) || (d) =
52. The _____ dialog box in JavaScript which displays the message given as parameter.
 (a) alert (b) check (c) text (d) text area
53. Which is the last line function return in JavaScript?
 (a) return true (b) getch () (c) return (d) else
54. We want to enforce that the username must be between _____ characters in length.
 (a) 5 to 10 (b) 6 to 10 (c) 10 to 15 (d) 15 to 20

* **Additional JavaScript:**

55. Parse float is a _____ function.
 (a) Predefined (b) user defined (c) (a) & (b) both (d) None of these
56. To convert the text to real number _____ function is used.
 (a) Parse float (b) user defined (c) Parseint (d) Parse float
57. To convert the text to integer number _____ function is used.
 (a) Parse Float (b) Parseint (c) Parsefloat (d) ParseInt
58. _____ property is used to get the version of the browser.
 (a) appversion (b) appver (c) version App (d) None of these

59. To display the information directly on the screen _____ is useful.
(a) document.write (b) document.writein
(c) (a) & (b) both (d) None of these
60. What is the use of JavaScript?
(a) To check function validation (b) To check html validation
(c) To check form validation (d) None of these
61. JavaScript can directly control the programs that run on the web server.
(a) True (b) False (c) (d)
62. Interactivity is not available with the help of JavaScript.
(a) True (b) False

Chapter: 3 Website Designing and Usability Features

1. The Important technology is _____ to create the web pages.
(a) HTML (b) JavaScript (c) (a) & (b) both (d) None of these
2. The collection of web pages interlinked together for a single purpose is called _____.
(a) Website (b) Web designing (c) Web page (d) Web browser
- * **Planning for the website:**
3. The better planning, the chances of success in terms of usefulness of the _____ is higher.
(a) Web page (b) Homepage (c) Website (d) Web browser
- * **Objective and Goal:**
4. The _____ means reason for developing a website.
(a) Browser (b) Objective (c) Editor (d) Goal
5. Once the reason for developing a website is known, you must set _____ for a website.
(a) Motion (b) Planning (c) Goal (d) Objective
- * **Target audience:**
6. The important step in planning process is _____, which identifies for when the website is to be developed.
(a) Planning (b) Object (c) Target (d) Target audience
- * **Content:**
7. Which is not part of website content?
(a) Vistor website (b) Internal use (c) Target audience (d) Vistor's need
8. The most important and key part of website is its _____.
(a) Target audience (b) Content (c) Object (d) Goal
9. The quality of _____ is directly measured from the quality of its content.
(a) Website (b) Web browser (c) Text editor (d) All of these
10. What are the important points for the content?
(a) content includes both text and graphics
(b) content should be precise, concise, brief and authentic
(c) Content should not be ambiguous
(d) All of these
11. _____ should be well edited and must fulfill the visitor's requirement.
(a) good content (b) image (c) Hyper ink (d) None of these
12. The full form of FAQ is _____.
(a) Frequently asked Query (b) First asked question
(c) Frequently asked question (d) Fast audience question
13. _____ also provide trial version of the software for free download.
(a) Editor (b) Visitor (c) Vendor (d) Hyperlink
- * **Browser Compatibility:**
14. The popular web browser is known as _____.
(a) Internet Explorer (b) Opera (c) Firefox (d) Forum
15. The full form of GIF is _____.
(a) Graphical Interactive File (b) Graphics Interchange format
(c) Graphical Interactive Format (d) Graphics Interchange file
16. What is the full form of JPG?
(a) Joints photograph group (b) Joint picture
(c) Joint photographic expert group (d) Joint photo Group
17. Which file format displays transparency pictures?
(a) GIF (b) PNG (c) (a) & (b) both (d) None of these

17. Which file format displays transparency pictures?
 (a) GIF (b) PNG (c) (a) & (b) both (d) None of these
18. What we can used to support browser?
 (a) Images (b) Fonts (c) HTML tags (d) All of these
19. What are the limitation browser known?
 (a) GIF (b) PNG (c) BMP (d) JPG

* **Prototyping:**

20. The final step in website planning is to categorized by _____.
 (a) Content and considering purpose (b) audience & categorized content
 (c) Structure of information (d) All of these
21. To prepare visual diagram of the website known as _____.
 (a) Sitemap (b) Site editor (c) Image map (d) Site Browser
22. _____ is the purpose, description and title of each page is recorded and then it is linked to other pages based on the suitable structure of the content.
 (a) Site map (b) Planning (c) Structure (d) Story boarding
23. The _____ creates the visual prototype of the website and is done using suitable software.
 (a) Story boarding (b) Structure (c) Planning (d) Lay-out

* **Structure of the content:**

24. Web site consists of web pages, which are connected together using _____.
 (a) Hyperlink (b) Web browser (c) navigation links (d) Text editor
25. The structure of _____ depends on numbers of pages, sections and links as well as the user's need of information and the way users want to access this information.
 (a) Planning (b) website (c) Goal (d) Objective
26. The structure of website depends on what?
 (a) no. of pages (b) Sections
 (c) links as well as user's need of information (d) All of these
27. Where we first decide the structure of website?
 (a) On paper (b) Create a how chart using (c) (a) & (b) both (d) None of these

* **Linear Structure:**

28. The _____ structure is very simple information structure and useful for small experimental websites having new pages on a single topic.
 (a) Linear (b) Hierarchical (c) Tutorial (d) Catalog
29. In _____ structure where the users start navigating from home page, sequentially and more
 (a) left (b) right (c) root (d) none
30. Each page contains two links except _____ first to previous page and second to next page in sequence.
 (a) Node page (b) Last page (c) Home page (d) Link page

* **Hierarchical Structure:**

31. The _____ structure for the website having large amount of content divided into sections and subsections within sections.
 (a) Catalog (b) linear (c) Tutorial (d) Hierarchical
32. In _____ structure each section or subsection contains number of information pages.
 (a) linear (b) Hierarchical (c) Catalog (d) Tutorial

33. In _____ structure user can select the content pages from section page and navigate them in linear Fashion.
 (a) Hierarchical (b) Tutorial (c) Linear (d) Catalog
34. After surfing through the _____ user always, returns the corresponding section page.
 (a) image (b) information pages (c) hyperlink (d) None of these
35. The _____ allows user to navigate the whole website freely.
 (a) Site map (b) Site Editor (c) image map (d) Site browser
36. In _____ structure navigation bar is provided on each page is allow user to jump to any section directly.
 (a) Tutorial (b) Linear (c) Hierarchical (d) Catalog
37. www.howstuffworks.com is a example of _____ structure.
 (a) Linear (b) Hierarchical (c) Catalog (d) Tutorial
- * **Tutorial structure;**
38. In _____ structure is best for web-based training for tutorials, lesson or procedures on various topics.
 (a) Linear (b) Hierarchical (c) Tutorial (d) Catalog
39. User can choose _____ on a topic from table of contents page and navigate starting from introduction linearly through the whole topic.
 (a) Tutorial (b) Linear (c) Catalog (d) Hierarchical
40. In which structure sitemap is used for free navigation to the whole website & table of contents pages are limited to each page?
 (a) catalog (b) Hierarchical (c) Liner (d) Tutorial
41. www.w3schools.com is a example of _____ structure.
 (a) Linear (b) catalog (c) Tutorial (d) Hierarchical
- * **Catalog Structure:**
42. _____ structure is best for the web sites created for online selling of the products for e-commerce websites.
 (a) Catalog (b) Linear (c) Hierarchical (d) Tutorial
43. In which structure user can select the item and place it in shopping cart?
 (a) Hierarchical (b) Tutorial (c) Linear (d) Catalog
44. www.amazon.com is example of _____ structure.
 (a) Tutorial (b) Catalog (c) Linear (d) Hierarchical
- * **Navigation:**
45. Web pages are hypertext pages, which are linked together and provide flexibility to move from one page to another called _____.
 (a) Templates (b) Navigation (c) Auto (d) Structure
46. Links provided in web pages forms the various _____ paths in the web site.
 (a) Moving (b) Surfing (c) Navigation (d) Sitting
47. To given links what are the points to be remember.
 (a) Database (b) information structure (c) Points (d) Graphics
48. Navigation links are categorized into _____ categories.
 (a) 3 (b) 2 (c) 4 (d) 1
49. _____ links the words are used to provide the links.
 (a) Text based (b) Data Based (c) Graphics Based (d) Site Based
50. In _____ links, icons, logos, pictures or images are used to provide the links.
 (a) Data based (b) Graphics based (c) Text based (d) picture based

51. What are the example of image map in links?
(a) Graphics based (b) Data based (c) Picture based (d) text based

* **Page templates:**

52. _____ means the layout of a web page.
(a) Frame (b) Domain (c) Page templates (d) Table
53. Use of the _____ provides more control to the web designer on how to display the content in the browser.
(a) Templates (b) Frame (c) Table (d) Domain Name
54. With proper use of table elements and attributes variety of layouts can be created by _____ in proper way.
(a) Nesting Elements (b) Use of Marquee (c) Nesting Frames (d) Nesting Tables
55. What is the full form of CSS?
(a) Sascaded style sheet (b) Cascading style sheet
(c) Computer style sheet (d) Computer server sheet
56. Another technique to prepare the page layouts is the use of _____.
(a) CSS (b) HTML (c) Browser (d) None of these

* **Fonts, Graphics, and colors:**

57. _____ includes the selection of proper types i.e. fonts for the website.
(a) Web browser (b) Web designing (c) Web typography (d) web serving
58. The default font for the PC is _____.
(a) Times New Roman (b) Arial (c) Courier (d) Verdana
59. You can also specify the alternatives using _____ attribute in element in HTML.
(a) Alternate (b) Substitute (c) Replacement (d) All of these
60. _____ in use of the fonts throughout the website makes visual identity of the pages very strong.
(a) Consistency (b) Secret (c) Outside appearance (d) Inside appearance
61. To maintain consistency use _____ to specify your font description and apply to all the pages.
(a) HTML (b) CSS (c) JavaScript (d) VBScript
62. Use which fonts that are more _____ for online display.
(a) information (b) portability (c) distribution (d) readable
63. Many times website designer use _____ as graphics.
(a) Text (b) Label (c) Data (d) Graphics

* **Graphics & Color:**

64. Who can make the website very attractive for the user?
(a) Text (b) Graphics (c) Color (d) All of these
65. The use of the _____ is related to the users choice as well as the connection speed of the internet.
(a) Text (b) Graphics (c) information (d) Label
66. What is the full form of GIF?
(a) General Internet Forms (b) Graphics Interchange Format
(c) Graphic International file (d) Graphic Interchange file
67. What is the full form of JPG/JPEG?
(a) Joint Photo Experiment Group (b) Joint Pin Export Group
(c) Joint Photographic Exports Group (d) Joint Photographic Exports General

68. What is the full form of PNG?
 (a) Post network group (b) Post Network Graphics
 (c) Pin Network Graphics (d) Portable Network Graphics
69. The _____ supports only 8-bit color with lossless compression.
 (a) JPEG (b) PNG (c) GIF (d) BMP
70. The _____ image also supports animation using multiple images and timing details for display in single file that is used in creating moving objects.
 (a) BMP (b) GIF (c) JPG (d) PNG
71. The _____ files are very small and hence very suitable for faster online delivery of the graphics.
 (a) GIF (b) PNG (c) BMP (d) JPEG
72. The _____ files supports 24-bit color and lossy compression which makes it very suitable for natural photographs.
 (a) GIF (b) BMP (c) JPG (d) PNG
73. The higher compression for large number of colors makes the _____ best for larger images that are divered faster.
 (a) JPG (b) GIF (c) PNG (d) BMP
74. The _____ supports both 8-bit and 24-bit colors.
 (a) GIF (b) PNG (c) JPG (d) BMP
75. The advantage of _____ is that it is royalty free file.
 (a) GIF (b) PNG (c) JPEG (d) BMP
76. _____ file compressor to smaller file size than GIF for 8 bit images.
 (a) BMP (b) GIF (c) PNG (d) JPG
- * **Publishing the website:**
77. To allow public to see your website you have to publish it on _____.
 (a) Web server (b) Web browser (c) Internet (d) Web client
78. _____ is a collection of web pages.
 (a) internet (b) www (c) web browser (d) web client
79. To access any web pages you need to use software on your computer called _____.
 (a) Web browser (b) Web client (c) internet (d) Web Server
80. What are the popular web browser used in daily works of life?
 (a) Internet Explorer (b) Mozilla Firefox (c) Opera (d) All of these
81. Most of the time on windows machines, we are using _____ from the Microsoft.
 (a) Opera (b) Mozilla (c) Internet Explorer (d) None of these
82. What is the full form of IIS?
 (a) Internet Intranet social (b) Information Internet services
 (c) Internet Information services (d) International Information service
83. What is the popular web server of Microsoft?
 (a) IIS (b) SII (c) ISI (d) ISS
84. When web server gets the request , it receives the page name, read the file from its disks and sends it is _____.
 (a) PPP (b) HTTP (c) FTP (d) SMTP
85. The process of publishing the website is also known as _____.
 (a) Web server (b) Web browser (c) Web hosting (d) Client server
86. By giving name of site, user gets _____ from the site.
 (a) home page (b) Web page (c) server page (d) Entry page
87. The disk space used to store our website is called _____.
 (a) home page (b) Web page (c) Domain space (d) Space

88. What is the full form of ISP?
(a) Internet Surfing Providers (b) International service providers
(c) Internet Information Providers (d) Internet service providers
89. What is the full form of VSNL?
(a) Videsh Sanchar Nigam Ltd. (b) Videsh Surfing National Ltd.
(c) Videsh Surfing News Ltd. (d) Videsh Sanchar National Ltd.
90. The first step in publishing website is to get the _____.
(a) Website address (b) domain name (c) IP address (d) Company name
91. What is the important step after uploading the website?
(a) The server type speed (b) Monthly accession MB (c) Mail facility (d) All of these
92. The ISP will create the web site by linking it to your domain name using _____.
(a) Client Server (b) Web server (c) Name Server (d) Protocol
93. Name server is also called as _____.
(a) IPS (b) DNS (c) IIS (d) SSL
94. What is the full form of DNS?
(a) Domain Name Surfing (b) Domain News Services
(c) Domain Name Systems (d) Domain Network Services
95. The ISP provides you the login and password for _____ to upload your site.
(a) FTP (b) HTTP (c) PPP (d) SMTP
96. The _____ is the software, which implements the FTP, Protocol using which we can upload our web pages in the web space provided to us by ISP Server.
(a) WSPPP (b) WSFTP (c) WSMTTP (d) WPFTP

Chapter : 4 Design and Development of simple websites using MS-Publisher

1. Microsoft has developed an application called _____ for creating and publishing websites and other types of publications.
(a) DTP (b) Publisher (c) Publish (d) Designing
2. Microsoft Publisher is used for _____.
(a) Advertisement, certificates, banners (b) Websites and E-mails
(c) Invitation cards, visiting cards (d) All of these
3. How can we open Microsoft Publisher?
(a) Start/Programs/office/ms pub
(b) start/run/office/ms pub
(c) start/all programs/Microsoft office/publisher 2003
(d) start/ms office/Microsoft office publisher2003
4. In Start/run _____ is specified to open publisher 2003.
(a) ms pub (b) publisher (c) ms pub -2003 (d) Pub
5. The first screen of publisher is with _____ message.
(a) To start, select an option in the menu
(b) To get started, select an option in the list
(c) To change start, an option in the list
(d) To see and start, select an option in the menu
6. How many options are there in the first screen of publisher?
(a) 1 (b) 2 (c) 3 (d) 4
7. How many options are displayed after selecting websites and E-mail?
(a) 4 (b) 2 (c) 6 (d) 8
8. _____ version is available in MS-publisher of our syllabus.
(a) 2000 (b) 2003 (c) 2007 (d) Vista
- * **Designing with Microsoft office Publisher:**
9. When we add a home page or a new page, new website publication is displayed in _____ pane.
(a) Left (b) Right (c) upper (d) lower
10. Inserting a new webpage _____ is displayed in the left side task pane.
(a) Properties (b) Open & existing file (c) Website option (d) New from a design
11. _____ is the entrance of the website by default shown.
(a) Contact us (b) Home (c) About us (d) Object
12. When we insert a new page in the window of easy website builder, how many options are displayed?
(a) 4 (b) 2 (c) 8 (d) 16
13. To insert a new page on a website which command is used?
(a) Insert/page (b) view/new page (c) edit/new page (d) Tools /new page
14. To collect one or more pages as a webpage, it is called as _____.
(a) Web server (b) website (c) web browser (d) homepage
15. _____ is the extension of the publisher file.
(a) .Web (b) .html (c) .pub (d) .bup
16. By default publisher takes which name of file?
(a) Publication 1 (b) Web 1 (c) Pub 1 (d) Website 1
- * **Changing website design:**
17. _____ icon is used to change the logo at home page.
(a) Wand magic icon (b) Magic icon (c) Magic wand icon (d) Logo magic icon
18. If we click on the icon of getting logo _____ option is displayed in the left pane.
(a) Logo designs (b) Logo options (c) Publisher pictures (d) (a) & (b) both

19. _____ option gives choose picture option.
 (a) Inserted picture (b) Graphic (c) Publisher pictures (d) a & b both
20. In the webpage the name of website is displayed in _____ title place holder.
 (a) Your business tag line here (b) Business name
 (c) Caption describing picture or graphic (d) Home
21. In the website the slogan related to website is written on _____ title.
 (a) Caption describing picture or graphic (b) Business name
 (c) your business tag line here (d) Home
22. In the homepage the details of website is written in _____ title place holder.
 (a) Business name (b) Home
 (c) your business tag line here (d) caption describing picture or graphic
23. Which textbox is used to change address, phone, fax, e-mail etc. in a webpage?
 (a) Contact us (b) Address box (c) About us (d) Properties
24. If publisher file is to be displayed in webpage, it is saved with _____ extension.
 (a) .pub (b) .web (c) .brw (d) .html
25. If we want to use more templates _____ website is used for MS- Office.
 (a) www.microsoft.com (b) www.template.com
 (c) www.microtemplate.com (d) www.officetemplate.com
- * **Adding more web pages to web site:**
26. How many types are there in the window of insert webpage?
 (a) 20 (b) 18 (c) 24 (d) 10
27. In the dialog box of insert web page _____ sign indicates the sub type.
 (a) ● (b) ◆ (c) ► (d)
28.

1	2	3	4
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 navigation bar is displayed in _____ bar.
 (a) Standard (b) Status (c) Title (d) Task
29. In the navigation bar _____ is used to change the desired link.
 (a) Properties (b) Link properties (c) Navigation bar property (d) Modify link
30. _____ task are there in the window of navigation bar properties.
 (a) 2 (b) 5 (c) 4 (d) 3
31. _____ tab is displayed in the window navigation bar properties.
 (a) style (b) General (c) (a) & (b) both (d) None of these
32. _____ option is selected from link to change the link in navigation bar.
 (a) Add link (b) Modify link (c) Change link (d) edit link
33. If we click change title bar and center new text it will be displayed with _____ name.
 (a) Vertical Navigation bar (b) Dialog box in main navigation
 (c) Navigation property bar (d) Web browsers navigation bar
34. _____ command is used to change the graphic after right clicking on the graphic.
 (a) hide picture tool bar (b) insert picture
 (c) format picture (d) change picture
35. Selecting _____ from change picture insert picture dialog box opens.
 (a) From file (b) clip art (c) formal picture (d) insert picture
36. It publisher file is to be saved for the later modification it is save with _____ extension.
 (a) .pub (b) .index (c) .html (d) .htm
37. While designing a website if we want to see preview, _____ option is used.
 (a) View/webpage preview (b) view/preview
 (c) File/web page preview (d) view/ie preview

38. _____ is used to upload a website on a web server.
 (a) Publish to the web (b) FTP (c) Publish (d) Index
39. When we host the website on web server _____ name should be of home page.
 (a) Index.htm (b) default.htm (c) index.pub (d) (a) & (b) both
40. What is the full form of FTP?
 (a) File text publisher (b) File transfer protocol (c) File text protocol (d) File transfer publisher
- * **More Editing with Publisher:**
41. How can we bring pictures to the webpage?
 (a) FTP (b) Clip art (c) Word art (d) (b) & (c) both
42. When we start modifying the webpage in the left pa, how many options are displayed for website design?
 (a) 4 (b) 3 (c) 5 (d) 6
- * **Selecting Navigation Style:**
43. How can we see different styles of navigation bar?
 (a) Website options (b) Page content (c) Publication design (d) All of these
44. How many styles are there of navigation bar?
 (a) 20 (b) 6 (c) 2 (d) 4
45. If you are using navigation bar both vertical and bottom places, then you have to modify navigation link at _____.
 (a) Horizontally (b) Horizontal & Bottom
 (c) Vertical and bottom (d) Vertically
46. Using _____ option different selection for web page layout are display.
 (a) Website options (b) Page content
 (c) Publication design (d) None of these
47. While selecting _____ we have the choice of various pre-designed templates, we can change whole design of our web page as per our choice through this selection.
 (a) Website options (b) Page content
 (c) Publication design (d) Color schemes
48. To change the color of the elements in a web page _____ is selected.
 (a) Fonts schemes (b) Color schemes
 (c) Website options (c) Publication design
49. Using _____ different fonts for website designs are selected.
 (a) Fonts schemes (b) Color schemes
 (c) Publication design (d) Website options
- * **Code Modification:**
50. When we save the file with .html extension with _____ tag _____ file is achieved.
 (a) htm,.html (b) Html,.html (c) pub, .html (d) htm, .pub
51. Using any text editor modifying _____ tag. We can change the layout or content directly.
 (a) mxl (b) html (c) Publish (d) Script
52. Which text editor is very popular?
 (a) MS word (b) Word pad (c) Note pad (d) None of these
53. What is the full form of XML?
 (a) Extra Markup Language (b) Elotment make line
 (c) Extensible markup Language (d) External Markup Language

54. In a webpage _____ code is added by publisher in a webpage.
(a) mxl (b) xml (c) xlm (d) lmx
55. To see the codes of the webpage, we have to right click on the file and _____ option is used.
(a) Note pad (b) Open/code (c) Open with / Note pad (d) Open / Publish
56. When we add new page in our website, which bar shows the link of that page?
(a) Navigation bar (b) Standard bar (c) Task bar (d) Title bar
57. _____ checkbox is there in the dialog box of insert/webpage.
(a) Add hyperlink to web page (b) Add hyperlink to Navigation bars
(c) Hyperlink (d) Insert hyperlink to webpage
58. When we insert a new page in a website immediately link is generated because add hyperlink to navigation bar is _____.
(a) "50% , 50%" (b) Checked (c) unchanged (d) None of these

* **Adding Flash animation in a Webpage:**

59. To get the coding of flash in publisher _____ command is used.
(a) Insert/code (b) View/ source (c) Edit/source (d) Insert/html code fragment
60. The coding of flash file that we get from IE, we have to copy _____.
(a) <html> to <object> (b) <html> to <html>
(c) <object> to <object> (d) <object> to <html>
61. If we want to bring flash file to the website, _____ file is made in flash.
(a) .fla (b) .swf (c) .html (d) All of these

Chapter: 5 Introduction to E-Commerce

* **What is E-Commerce?**

1. What is the example of E-commerce?
(a) Net Banking (b) Online Billing (c) Marketing setting (d) All of these
2. What is the full form of www?
(a) Wide web world (b) World wide web (c) Web world wide (d) World web wide
3. From where internet becomes more popular?
(a) Marketing (b) Aero plane online services (c) Bill sending (d) All of these

* **Marketing and Selling:**

4. The very popular e-commerce company is _____ which sells variety of books online through internet.
(a) irctc. com (b) amazon.com (c) ebay.com (d) None of these
5. The website is _____ is provides facilities of booking the tickets and paying for it online.
(a) www.ebay.com (b) www.irctc.co.in (c) www.computerindia.com (d) www.amazon.com

* **Auctions:**

6. The _____ is very popular auction site.
(a) www.reliancemoney.com (b) www.ebay.com (c) www.irctc.co.in (d) www.amazon.com

* **Net Banking:**

7. In net banking which password is giving by bank to customer?
(a) Electronic banking (b) Net Banking (c) E-Commerce (d) (a) & (b) both
8. Which transaction is not supported in Net Banking?
(a) Statement of accounts (b) Cash withdrawal
(c) Transfer of funds from one account to other account (d) Finding status of transactions

* **Online Billing:**

9. Customer receives the bill, using company's website customer pay the bill using _____.
(a) Credit card (b) Debit card (c) Smart card (d) All of these
10. _____ Company can send their bills to customer on internet.
(a) E-commerce (b) M-Commerce (c) Electricity (d) None of these

* **Online stock trading:**

11. The sites also provides the facility to _____ from your account to their account.
(a) Cash withdrawal (b) To transfer fund (c) Finding status (d) None of these

* **Information services:**

12. The information services sends _____ to the customers by the company.
(a) notice (b) (a) & (c) both (c) reminders (d) None of these

* **Support Services:**

13. After selling the goods to the customers, companies are providing _____ services to the customers.
(a) information services (b) support services (c) Online Billing (d) None of these
14. Hardware vendors put software _____ for their devices so that customer can download any time.
(a) Online (b) drivers (c) Website (d) None of these

15. Software vendors also allow their licensed customers to _____ the recent updates of the software.

(a) Upload (b) download (c) (a) & (b) both (d) None of these

16. How to download products by customer?

(a) Type (b) Model (c) (a) & (b) both (d) None of these

* **Example of e-commerce:**

17. Select the book of your choice and by clicking you.

(a) Text book (b) Add to shopping cart (c) Edit (d) None of these

18. Pressing button _____ will allow you to edit your shopping cart.

(a) ; (b) : (c) # (d) none of these

* **Benefits of E-commerce:**

19. Which organization have to be changed their business processing?

(a) Education (b) business (c) (a) & (b) both (d) None of these

20. Online billing and banking services save the _____ for visiting the places.

(a) time (b) Expense (c) (a) & (b) both (d) None of these

21. Many traditional _____ activities were limited to only urban areas.

(a) Online (b) Commerce (c) business (d) None of these

22. E-commerce provides equal opportunities for all kinds of _____ to reach the rural areas.

(a) business or services (b) auction (c) online stock trading (d) None of these

* **Limitation of E-commerce:**

23. _____ need to change their business process?

(a) educational (b) business organizations
(c) (a) & (b) both (d) None of these

24. Which business will totally dependant on Internet?

(a) Hardware & Software (b) Microsoft (c) Hard disk (d) None of these

25. To learn business technique to employees what steps is used?

(a) Limitations (b) Training (c) (a) & (b) both (d) None of these

26. The _____ frauds result into financial losses to the customer.

(a) Debit card (b) Credit card (c) ATM card (d) None of these

* **Legal Issues of E-Commerce:**

27. On which stage internet activities going on?

(a) boundaries (b) global (c) (a) & (b) both (d) None of these

28. The major challenges are related to the _____ for legal issues.

(a) intellectual property rights (b) Copy rights
(c) privacy & disputes among the parties (d) All of these

29. Indian government has also established the _____ law under the IT act.

(a) IC (b) IT (c) IP (d) None of these

* **E-Commerce Business Models:**

30. The business models for e-commerce are defined based on _____.

(a) Product (b) parties involved and the types of business activities or services
(c) agent (d) None of these

31. The business activity between different business partners is called _____.

(a) B2C (b) B2B (c) G2B (d) C2B

32. A company who has implemented e-commerce may be dealing with other _____.

(a) Agent (b) Business organization
(c) (a) & (b) both (d) None of these

33. What is the full form of B2B?
 (a) Business to Burbon (b) Business to Business (c) (a) & (b) both
 (d) None of these
34. What is the short form of Electronic Data Interchange?
 (a) ECD (b) EDI (c) IBD (d) IDE
35. Two businesses involved in B2B exchange the information using set of standards known as _____.
 (a) EDI (b) EDC (c) IBD (d) None of these
36. A _____ security is required to implement B2B e-commerce model.
 (a) high level security (b) Sensitive (c) information (d) None of these
37. The _____ model is built around selling of goods or providing the services to the customer using websites on internet.
 (a) G2C (b) B2C (c) B2B (d) G2B
38. Any online shop selling goods directly to the customer falls in the category of _____.
 (a) G2B (b) B2C (c) G2C (d) B2B
39. Customer can select them by putting into _____.
 (a) EDI (b) Shopping Cart (c) GSWAN (d) None of these
40. When checkout is done, the customers are prompted for online payment through _____.
 (a) Credit card (b) Net banking (c) (a) & (b) both (d) None of these
41. _____ model enables peer to peer communication among the customers without involving business house.
 (a) G2C (b) C2C (c) B2B (d) B2C
42. The business house acts as _____ and provides the platform for performing activities for the customers on their website.
 (a) broker (b) give & take (c) Model (d) None of these
43. The online auctions of the goods by the customers are an example of _____.
 (a) C2C (b) B2C (c) B2B (d) G2B
44. The _____ model is part of the e-governance initiatives by governments to help the business community to provide information and services online through websites on government network.
 (a) B2B (b) G2B (c) G2C (d) C2C
45. The business organizations can get the information regarding _____.
 (a) business policies (b) selling distribution (c) (a) & (b) both (d) None of these
46. The Government of Gujarat has developed their own network called _____.
 (a) ebay (b) GSWAN (c) irctc (d) None of these
47. What is the full form of GSWAN?
 (a) Gujarat Serial world Area Netwrok (b) Gujarat state wide area network
 (c) Government state wide area network (d) Gujarat State world area Network
48. The Government of Gujarat has developed their own network and the site is called as _____.
 (a) www.gswan.gov.in (b) www.irctc.co.in
 (c) www.amazon.com (d) www.ebay.com

* **Payment in E-Commerce:**

49. One of the most important issues in e-commerce is the _____.
(a) options (b) payment (c) organization (d) Bank
50. What are the various payments options available for E-commerce?
(a) electronic cash (b) Net banking (c) (a) & (b) both (d) None of these

* **Payment using credit card:**

51. A credit card is issued to the customer by the banks known as _____.
(a) Organization (b) issuing bank (c) (a) & (b) both (d) None of these
52. The issuing banks provided the credit cards of the _____ which are established and reputed in the services of credit card business.
(a) internet (b) financial institutions (c) electronic (d) net banking
53. _____ limits are provided and upto that limit customers can spend and pay to its issuing bank within the billing period.
(a) debit (b) banking (c) credit (d) None of these
54. On what way we shall paid payment on website?
(a) Computer (b) Online (c) Bank (d) None of these
55. Which limitation occurs when we purchase online?
(a) debit (b) credit (c) (a) & (b) both (d) None of these
56. To send bills to customer what is checked online?
(a) transaction details (b) time limitation (c) information (d) None of these
57. Two more entities play important role in online payment which are there?
(a) Payment gateway (b) processors (c) (a) & (b) both (d) None of these
58. Payment gateways are the services provided by third parties like _____.
(a) Pay pal (b) Payable (c) Credit (d) None of these
59. Pay pal connects networks of all the parties involved and enables to perform _____ in secured manner.
(a) authorization (b) Payment (c) (a) & (b) both (d) None of these
60. Processors are the _____ which perform the credit card transactions and settle funds to the merchant.
(a) information (b) data centers (c) payment (d) None of these
61. Processors are connected to _____ website of the merchant through the payment gateway.
(a) a information (b) e-commerce (c) educational (d) All of these
62. The online payment through the credit card on internet is divided into _____ major parts.
(a) 3 (b) 2 (c) 5 (d) 1
63. Customers makes the checkout provides credit card information on the e-commerce website, which along with transaction details transferred to the _____.
(a) Processors (b) Payment gateway (c) Bank (d) None of these
64. The payment gateway passes the information to _____.
(a) Bank (b) Processor (c) Customer (d) None of these
65. Finally payment gateway sends the results of the transaction to the _____.
(a) e-commerce (b) Merchant (c) Customer (d) None of these
66. If merchant accepts the transaction then next step is the settlement during which it _____ from customer's account to the merchants account.
(a) Credit (b) transfer the amount (c) payment (d) None of these

67. What is the use of Credit card?
 (a) Purchase (b) Sales (c) Give n take (d) None of these
68. There are also possibilities to steal the credit card number on internet by _____ and misuse later if not use is secured manner.
 (a) Credit card (b) hackers (c) debit card (d) net banking
69. The debit cards are very similar to the _____.
 (a) internet (b) credit card (c) (a) & (b) both (d) None of these
70. _____ are rarely supported for the purchase on internet.
 (a) Credit card (b) debit card (c) ATM card (d) None of these

* **Payment using Net banking:**

71. The bank provides the _____ to the customer for operating the account from internet including the payment for online purchase.
 (a) Cash (b) Net banking password (c) Transaction no. (d) None of these
72. Many of the _____ website provide the facility to make the payments using net banking.
 (a) Internet (b) E-commerce (c) books (d) None of these
73. Indian railway provides the facility to book tickets online on their website _____.
 (a) www.amazon.com (b) www.irctc.co.in (c) www.org.com (d) www.govt.com

* **Electronic cash:**

74. Electronic cash is equivalent of the _____.
 (a) Physical cash (b) internet (c) ATM (d) None of these
75. In order to receive electronic cash. One has to use the _____ and pay using direct debit from account or pay using the credit card.
 (a) internet (b) ATM (c) (a) & (b) both (d) None of these
76. The cash is stored in file in form of the _____ which includes the total amount, serial numbers and the digital signature.
 (a) Token (b) Cash (c) Credit card (d) Customer
77. The example of the electronic cash is clash provided by the _____.
 (a) irctc (b) Digicash (c) e-commerce (d) None of these
78. The merchants accepting the _____ opens the account with same bank issuing the electronic cash to the customer.
 (a) e-commerce (b) electronic cash (c) net banking (d) None of these

* **Smart Card:**

79. The smart cards having embedded _____ are capable of storing large amount of information.
 (a) magnetic strip (b) Microchips (c) credit card (d) debit card
80. Small card stores _____ amount of information.
 (a) Credit card details (b) Personal information
 (c) (a) & (b) both (d) None of these
81. The chip inside the smart card provide it the capability to _____.
 (a) to process the information (b) to communicate with the device
 (c) (a) & (b) both (d) None of these
82. In smart card all the information on the card is stored in _____ method.
 (a) Microchip (b) Encrypted (c) Online Billing (d) net banking

83. What is the full form of PIN?
 (a) Personal Interchange Number (b) Personal Identification Number
 (c) Provisional Immediate Number (d) Personal invoice manner.
84. Encrypted information is available only using the _____ secret number called _____.
 (a) Digicash (b) Pin (c) Pay pal (d) All of these
85. To use the smart card, device called _____ is required attached to the computer or where it is to be used.
 (a) Smart card reader (b) Digicash (c) (a) & (b) both (d) None of these
- * **Electronic Wallet:**
86. Whenever purchase is made using credit card, each time customer needs to provide all the details like _____.
 (a) Credit card reader (b) Billing (c) Shipping information (d) All of these
87. To avoid credit card no, Billing & Shipping information every time the _____ is used.
 (a) Smart card (b) Electronic wallet (c) Credit card (d) debit card
88. The electronic wallet is same as _____.
 (a) Physical wallet (b) ecash (c) e-commerce (d) None of these
89. Physical wallet keeps _____ information.
 (a) Credit card details (b) electronic cash
 (c) identification & address details (d) None of these
90. Whenever purchase is made, at the _____ counter, the wallet is used to provide all the details.
 (a) billing (b) checkout (c) (a) & (b) both (d) None of these
- * **Security in E-Commerce:**
91. While purchasing online from the e-commerce website, customer needs to provide _____.
 (a) Credit card number (b) Personal details (c) (a) & (b) both (d) None of these
92. The credit card no & personal details is transmitted to the _____.
 (a) Payment gateway (b) merchant server (c) Customer (d) Bank
93. The merchant server sends information it to issuing bank for _____ through payment gateway.
 (a) Confidentiality (b) authorization (c) Integrity (d) Non-repudiation
94. The _____ refers to the secrecy of the information so that unauthorized user can not read it & achieved by using cryptography.
 (a) Confidentiality (b) Integrity (c) authorization (d) Non-repudiation
95. All the messages transmitted among all the parties involved in _____ form and receiver only can read it after decryption using key.
 (a) Digicash (b) encrypted (c) (a) & (b) both (d) None of these
96. The received only can read it after _____ using appropriate key.
 (a) encrypted (b) decryption (c) non-repudiation (d) None of these
97. The _____ ensures that the receiver receives the same message which is sent by sender.
 (a) Confidentiality (b) Integrity (c) authorization (d) None of these
98. The _____ ensures that only authentic users are allowed to use the system.
 (a) authorization (b) confidentiality (c) (a) & (b) both (d) None of these
99. The login ID and password is one of the ways for _____.
 (a) Confidentiality (b) authorization (c) integrity (d) non-repudiation

100. In _____ ensures that either the customer or merchant can not deny for sending or receiving the message.

- (a) Confidentiality (b) Non-repudiation (c) Authorization (d) Integrity

101. To secure e-commerce _____ is used.

- (a) integrity (b) Protocol (c) Pin (d) None of these

* **Secure Socket Layer:**

102. The _____ is a protocol used for making e-commerce secure.

- (a) Pin (b) SSL (c) (a) & (b) both (d) None of these

103. Clicking on logo you will get the _____ in SSL.

- (a) Owner information (b) Validity of the Certificate
(c) (a) & (b) both (d) None of these

104. From the following what are the steps to check secured website?

- (a) address starts from https:// (b) Its used SSL for message
(c) Shows secured logo of VeriSign (d) All of these

* **M-Commerce:**

105. _____ means e-commerce using mobile devices.

- (a) e-commerce (b) mobile commerce/M-commerce
(c) net banking (d) SSL

106. What is the Full form of PDAS?

- (a) Personal Digital Assistant (b) Personal Data Assistant
(c) Perfect Data Animation (d) Private Digital Assistant

107. _____ includes business activities like providing information, performing transactions, purchasing of items using the mobile device.

- (a) e-commerce (b) m-commerce (c) (a) & (b) both (d) None of these

108. Mobile companies are providing facility to know _____.

- (a) SMS (b) Balance & Difference Schemes
(c) Electronic Wallet (d) None of these

Chapter: 6 Layout Design of E-Commerce Website:

1. As we know _____ website is a virtual place on internet?
(a) Server (b) Client (c) E-commerce (d) e-governance
2. In _____ we go to particular site or surf various sites for better options on internet.
(a) e-shopping (b) physical shopping (c) m-commerce (d) shopping cart
3. Select the items specified on internet and for payment mode we can select various payment option _____ on the website.
(a) Credit card (b) e-cash (c) Cash (d) All of these
4. After receiving order and payment, depending _____ option from customer, vendor sends the material to the customer.
(a) Order (b) Purchase (c) Payment (d) Sales
5. Various items on website is similar to going through _____ of items.
(a) Shopping cart (b) Catalogue (c) information (d) database
6. Selected item on the website is added into a virtual basket called _____.
(a) Catalogue (b) Payment (c) information (d) Shopping cart
7. By which name we know shopping cart?
(a) trolley (b) basket (c) carriage (d) All of these

*** Catalogue:**

8. To design our catalogue, first all we have to _____ the items to be sold.
(a) To solve (b) Categorize (c) analysis (d) information of website
9. Second step is to decide what information of each item needs to be stored in database _____.
(a) information of website (b) layout (c) categorize (d) analysis
10. The _____ of each person has to be identified uniquely.
(a) Customer (b) URL address (c) shopping cart (d) catalogue
11. What points include in registration?
(a) Login name (b) password (c) identification (d) All of these
12. In future, whenever you logged in into your account into _____ is saved into your account.
(a) Future list (b) Wish list (c) List of items (d) Shopping cart

*** Transactions:**

13. In which procedure you will scrutinize your shopping cart and modify the items?
(a) Transaction (b) Shopping cart (c) Catalogue (d) Authorization
14. In which manner sender sends any parcel with value assigned to that parcel?
(a) PPV (b) VBP (c) VPP (d) BPV
15. What is the full form of VPP?
(a) Value payable publicity (b) Value payable parcel
(c) Value per publicity (d) Value Parcel payment

*** Developing E-commerce Website:**

16. When we press proceeded to _____ button it will ask for your details to be registered for your order.
(a) Payment (b) Supply (c) Show (d) order
17. To get parcel by customer then what we given to seller?
(a) New payment (b) Credit Payment (c) Cash payment (d) Old payment

*** An Example of E-Commerce website designing:**

18. What is the use of E-Commerce website?
(a) MS-Publisher (b) MS-Access (c) MS-Word (d) MS-Excel

19. To open Microsoft office publisher a window _____ will be displayed.
 (a) New publication task pane (b) Web Templates
 (c) (a) & (b) both (d) All of these
20. From Templates we can get _____.
 (a) text box (b) picture (c) e-mail box (d) All of these
21. To insert text box which menu is used?
 (a) View (b) insert (c) format (d) tools
22. How we insert clip arts on webpage?
 (a) Insert/picture/clip arts (b) Insert/Clip arts
 (c) Format/Picture/Clip arts (d) Format/ Clip arts
23. To add a category of products which command is used?
 (a) insert/insert webpage/page (b) insert/page/insert webpage
 (c) insert / Webpage (d) insert / page
24. To insert order form which command is used?
 (a) insert/forms/order form (b) insert/order form
 (c) insert/order forms/forms (d) insert/page an select forms/order form
- * **Inserting Buy now Hyperlink:**
25. Once an order form is designed our next step is to link _____ text back to the order form.
 (a) Buy now (b) get hyperlink (c) hyperlink (d) None of these
26. By clicking _____ it will open order form web page which also contains shopping cart.
 (a) hyperlink (b) buy now (c) order form (d) web page
27. To add hyperlink what can we do?
 (a) Right click/insert hyperlink (b) Right click/get hyperlink
 (c) Right click/hyperlink (d) Right click/webpage/hyperlink
28. Select current page to link which command is used?
 (a) buy now (b) place in this web page
 (c) place in this documents (d) place in this file
- * **Saving Website:**
29. To save the website in htm format choose save as type which option is selected?
 (a) Webpage (b) hyperlink (c) local disk C:/ (d) Local Disk D:/
- * **Required tasks to make the website functional:**
30. Create a relevant database to be placed on the server that contain details of _____.
 (a) Products (b) Customers (c) Order details (d) All of these
31. Write appropriate code to connect database store and retrieve data from the connected using _____ scripting language.
 (a) ASP (b) JSP (c) PHP (d) All of these
32. What is the full form of ASP?
 (a) Active Service Program (b) Active Server Pages
 (c) Active Server Program (d) Active Server Part
33. What is the full form of JSP?
 (a) Java Starting Publisher (b) Java Starting Pages
 (c) Java Server Pages (d) Java Server Publisher
34. What is the full form of PHP?
 (a) PHP: Higher Processor (b) PHP: Hidden Processor
 (c) PHP: Hyperlink Preprocessor (d) PHP: Higher level Programming
35. Integrate a payment gateway to handle payments in case payment method chosen is either through _____.
 (a) Credit Card (b) e-cash (c) (a) & (b) both (d) None of these

Chapter:7 Introduction to open source software

1. The digital computers have two major components known as _____.
(a) Hardware (b) Software (c) (a) & (b) both (d) None of these
2. How many digital components have?
(a) 2 (b) 5 (c) 3 (d) 4
3. Hardware as we know is the _____ components of computers that can be touched and felt
(a) digital (b) imagine (c) Microware (d) Physical
4. _____ as we know is the physical component of computers that can be touched and felt.
(a) Software (b) Humanware (c) hardware (d) Microware
5. The _____ component that is not visible but essential to use a computer.
(a) hardware (b) software (c) microware (d) humanware
6. There are _____ types of software.
(a) 2 (b) 4 (c) 3 (d) 5
7. What are the types of software?
(a) System software (b) application software (c) (a) & (b) both (d) None of these
8. _____ software helps user in using the machine efficiently.
(a) micro (b) application (c) human (d) system
9. _____ software allows user to do a specific job or accomplish a specific task.
(a) system (b) human (c) application (d) micro
10. software is further classified into two categories such as _____.
(a) Government proprietary (b) Proprietary (c) open source (d) (b) & (c) both
11. Proprietary software developed by a _____.
(a) Owner (b) Company (c) human (d) All of these
12. Which software developed by a company and sold to customers based on some strict rules of sales?
(a) proprietary (b) open source (c) government proprietary (d) (a) & (b) both
13. Microsoft word 2007 is an example of _____ software.
(a) government (b) Open source (c) Proprietary (d) None of these
14. Open source software on the other hand can be developed by _____.
(a) Company (b) Community (c) (a) & (b) both (d) None of these
15. _____ is becoming very popular nowadays amongst computer users because of its easy availability.
(a) Open Source (b) government (c) Proprietary (d) All of these
16. Who will developed unix operating system's free version?
(a) Dennis M. Richie (b) Richard goseph
(c) Richrd stallmen (d) Charles Babage
17. In which year unix operating system's free version developed?
(a) 1980 (b) 1970 (c) 1950 (d) 1960
18. The resulting GNU program was released under a specially created _____.
(a) GLU (b) GNP (c) GUI (d) GPL
19. What is the full form of GPL?
(a) General Public License (b) General Public Locater
(c) Graphics Public License (d) General Private License

20. The _____ was designed to ensure that the source code would be available openly to all.
 (a) GUJ (b) CLI (c) GLP (d) GPL
21. _____ was the start of first movement of open source.
 (a) CLI (b) GLP (c) GPL (d) GUI
22. GPL approach was named as _____.
 (a) Free software (b) Open software (c) License software (d) Option free software
23. The free software is secondary known by _____.
 (a) Option free software (b) Open source software
 (c) Option free software (d) Total free software
- * **What is Open Source:**
24. The term _____ represents the code of the program.
 (a) Open source (b) application (c) Source (d) Model
25. A source code that is open to access is called _____.
 (a) Open program (b) Open code (c) open ware (d) Open source
26. The term open source gained popularity with the rise of the _____.
 (a) Server (b) internet (c) model (d) Computer
27. In _____ model of development the users of the software product are provided with an executable file can be installed on the open source.
 (a) Central open source model (b) total source model
 (c) centralized model (d) application source model
28. In _____ model can be installed on the computers.
 (a) Centralized model (b) application source model
 (c) open source model (d) total source model
29. _____ models they are not allowed to see for use the internal detail's of the software product.
 (a) Open source model (b) Centralized model
 (c) total source model (d) application source model
- * **Distribution Rules for open source software:**
30. In open source software certain distribution rules should be followed as _____.
 (a) Free distribution of software (b) availability of source code
 (c) allowing others modify (d) All of these
31. What is open source?
 (a) Free distribution software (b) integrity
 (c) Availability of source code (d) None of these
- * **Free Redistribution:**
32. In free distribution the license will not required for _____ for sales.
 (a) software free (b) Royalty free (c) other free (d) (a) & (b) both
- * **Availability of Source Code:**
33. Availability of _____ indicates that when the program is given to the user.
 (a) Unicode (b) Soft code (c) Source Code (d) ASCII Code
34. In the case where source code of some form of a product is not distributed there must be a well published means of obtaining the source code downloading through the _____.
 (a) internet (b) server (c) License (d) computer
35. How is source code available for software?
 (a) We can modify the program (b) distribution permission
 (c) easily available (d) All of these
- * **Allowing others to modify:**
36. How was the open source license?
 (a) allow others to modify
 (b) derive software from the existing one
 (c) must allow distributing the new software as the license (d) All of these

* **Integrity:**

37. Source code integrity means what?
(a) License requires that derived work should carry a different name or version number from the original software.
(b) To see software name version name
(c) The same software name & version name
(d) None of these
38. What is the main objective of source code?
(a) To encourage improvement in the software
(b) to let the users knows to who is responsible for the improvement in software that they are using
(c) (a) & (b) both (d) None of these

* **No discrimination:**

39. No discrimination against persons or groups means that the license of the software must _____ against any person or group of persons.
(a) Not discrimination (b) licensing policy (c) discrimination (d) Integrity

* **Licensing Policy:**

40. _____ is a major issue when distributing software.
(a) Discrimination policy (b) integrity (c) changing policy (d) licensing policy
41. License technology must be _____.
(a) Simple (b) debit (c) neutral (d) Open

* **Example of open source software:**

42. What are the example of open source, which works as MS-office?
(a) Operating system (b) Programming Language (c) Web browser (d) All of these

* **Operating system:**

43. Without an _____ our machine is of no use.
(a) internet (b) open source software
(c) operating system (d) discrimination policy
44. Which operating system is free from the given below?
(a) Linux (b) Free BSD (c) Free Dos (d) All of these
45. What are the facilities available in open sources operating system?
(a) download (b) experiment with it (c) upgrade (d) All of these
46. _____ has become the most used as amongst it open source competitors.
(a) Free BSD (b) Fee Dos (c) Free RTOS (d) Linux

* **Web Browser:**

47. _____ is the one of the most common software application used now in the days at internet.
(a) Web browser (b) Web server (c) Website (d) Web page
48. What are the example of open source's web browser?
(a) Chrome (b) Sea monkey (c) Mozilla fire fox (d) All of these
49. The Mozilla fire fox browser that began its journey in _____ year.
(a) 2000 (b) 1998 (c) 1999 (d) 2001
50. Which open source web browser is very successful web browser today?
(a) Sea monkey (b) Elink (c) Mozilla fire fox (d) Amaya
51. The Mozilla fire fox 3 is released in _____.
(a) July , 2008 (b) September, 2009 (c) June, 2001 (d) August, 2008
52. Mozilla fire fox works on which platform?
(a) Windows (b) Mac OS (c) Linux (d) All of these
53. Linux platform is available in around _____ language.
(a) 46 (b) 48 (c) 45 (d) 47

54. We can download the browser from _____ website.
 (a) <http://www.firefox.org/en-US/mozilla>
 (b) <http://www.firefox.com/en-UUs/mozilla>
 © <http://www.mozilla.org/en-UUs/firefox>
 (d) <http://www.mozilla.com/en-UUs/firefox>
- * **Office suit:**
55. Office suit is a collection of _____.
 (a) Multiple programs (b) Banners (c) browser (d) database
56. Which are the operations have to be given permission in office suit?
 (a) creating and editing a document (b) a spreadsheet, a presentation
 (c) a database (d) All of these
57. Different open source office suits are available namely.
 (a) Openoffice.org (b) soft maker office 2006
 (c) GNOME office (d) All of these
58. _____ software works on windows OS.
 (a) Lotus symphony (b) soft maker office 2006
 (c) (a) & (b) both (d) None of these
59. _____ works on Mac OS.
 (a) soft maker office 2006 (b) GNOME office
 (c) Lotus Symphony (d) Neo office
60. In which operating system open source office suit works repeatedly?
 (a) Neo office (b) Lotus Symphony
 (c) Open office.org (d) Soft maker Office 2006
61. _____ is widely used open source office software.
 (a) Lotus symphony (b) Open office 2.x
 (c) Neo office (d) Soft maker office 2006
62. Open office.org includes which desktop applications?
 (a) Word processor (b) spreadsheet (c) graphics (d) All of these
63. Open office software can also read and write files from other common office software package like _____.
 (a) MS-office (b) Search (c) All programs (d) None of these
64. The documents created in MS-office can be easily opened and edited in _____.
 (a) GNOME office (b) Open office2 . x
 (c) Soft maker office 2006 (d) Neo office
65. Open office 2.x is released under the _____.
 (a) LPLG (b) LGPA (c) LGPL (d) LAGP
66. What is the full form of LGPL?
 (a) Lesser General Public License (b) Lesser Government Public License
 (c) Lesar General Public License (d) Lesser General Publicity License
67. What is the main purpose of open office 2.x?
 (a) domestic (b) Commercial (c) educational administration (d) All of these
68. Open office 2.x has applications like _____.
 (a) Writer (b) Calc (c) Base (d) All of these
- * **Writer:**
69. Writer is an application for _____.
 (a) desktop publishing (b) word processing (c) data base (d) Spread sheet
70. Writer is an application for word processing similar to _____.
 (a) MS-word (b) MS power point (c) MS-excel (d) MS-Access

71. _____ has everything that we need from a modern, fully equipped word processor or desktop publisher.

- (a) Calc (b) impress (c) Writer (d) Base

72. Writer has powerful features like _____.

- (a) Auto correct (b) Auto complete (c) Table of contents (d) All of these

* **Calc:**

73. Calc is a _____ application.

- (a) Word processor (b) Spreadsheet (c) Data base (d) All of these

74. Calc is a spreadsheet application similar to _____.

- (a) MS-Excel (b) MS-Access (c) MS-Word (d) MS-Power point

75. Calc has a range of powerful features like _____.

- (a) natural language formulas (b) an intelligent sum button
(c) scenario manager (d) All of these

* **Impress:**

76. Impress is a tool for creating effective _____.

- (a) multimedia presentation (b) database (c) word processing (d) spreadsheet

77. Impress is a tool and similar to _____.

- (a) MS-Access (b) MS-Word (c) MS-power point (d) MS-excel

78. What are the facilities available in impress?

- (a) 2D * 3D Clipart (b) Font works (c) Special effects (d) All of these

79. A multi _____ view puts all the tools at our fingertips.

- (a) Pane (b) bar (c) Ruler (d) icon

80. Is it possible to convert our presentation into which format?

- (a) PDF (b) html (c) flash (d) All of these

* **Base:**

81. Base is a _____ application.

- (a) Word processing (b) Spread sheet (c) data base (d) desktop publishing

82. Which internal engine used by base?

- (a) SQL (b) VSQL (c) HSQL (d) BSQL

83. We can create _____ using our own database or base's own built-in HSQL database engine.

- (a) Table (b) Query (c) Form (d) All of these

84. Base offers a choice of using _____ for beginners, intermediate and advanced

- (a) Wizards (b) Design views (c) SQL views (d) All of these

85. Base offers a choice of using _____ for intermediate users.

- (a) Wizards (b) design view (c) SQL views (d) All of these

86. Base offers a choice of using _____ for advanced users.

- (a) Wizards (b) design view (c) SQL views (d) All of these

87. What is the full form of SQL?

- (a) Social Query Language (b) Structured Query Language
(c) Special Query Language (d) Source Query Language

* **Draw:**

88. What is the use of draw?

- (a) quick sketch (b) complex plan (c) To see graphics & modify (d) All of these

89. Draw is which type of application?

- (a) Spreadsheet (b) graphics (c) database (d) Word processing

90. What are the facilities available in draw software?
 (a) To see graphics or pictures (b) To modify graphics
 (c) To create photo realistic image (d) All of these
91. Smart connectors make short work of _____.
 (a) flowcharts (b) organization charts (c) network diagrams (d) All of these
92. Open office 2.x provides an application to create, edit and save a mathematical equation it is known as _____.
 (a) math (b) impress (c) base (d) writer
93. Math is which type of application?
 (a) Word processor (b) database (c) math (d) spreadsheet
94. What are the facilities available in math software?
 (a) to create mathematical equation (b) modify mathematical calc
 (c) to store mathematical equation (d) All of these
95. From which website we can download open office 2.x math's software?
 (a) <http://www.openoffice.org> (b) <http://www.openoffice.com>
 (c) <http://www.openoffice.in> (d) <http://www.openoffice.uk>

* **Web Server:**

96. A web server is software used to host web sites, which we used on _____.
 (a) internet (b) intranet (c) extranet (d) All of these
97. _____ is to send web pages and other documents to browsers that request these resources using HTTP protocol.
 (a) web server (b) web sites (c) home page (d) web page
98. What is the full form of HTTP?
 (a) Hyper text Transport protocol (b) Hyper text transfer protocol
 (c) Hypertext Transfer prototype (d) Hyper text Transfer pages
99. Open source community has various web servers such as _____.
 (a) Apache HTTP server (b) Apache Tomcat (c) Zope (d) All of these
100. _____ server is the most used open source web server.
 (a) Jetty (b) Zope (c) Apache HTTP server (d) light pad
101. Apache server was made in _____.
 (a) June, 1996 (b) May, 1995 (c) April, 1996 (d) April, 1995
102. In _____ members of the Apache group formed the Apache software foundation.
 (a) 1996 (b) 1995 (c) 1997 (d) 1999
103. Apache software foundation provide _____ support for the Apache HTTP server.
 (a) Organizational (b) Legal (c) financial (d) All of these
104. The _____ server project is collaborative software development efforts.
 (a) Apache HTTP (b) Baa (c) Tomcat (d) Light pad
105. The Apache HTTP server can be downloaded from _____.
 (a) <http://httpd.apache.com> (b) <http://httpd.apache.org>
 (c) <http://apche.com> (d) <http://httpd.apache.net>

* **Data base:**

106. In open source we get a very good relational database management system called _____.
 (a) MS-Excel (b) MS-Access
 (c) My SQL community edition (d) SQL server

107. My SQL Community edition is available for which platforms?
 (a) Windows (b) Unix & Linux (c) Solaris, Mac OS (d) All of these
108. My SQL community edition software, we can download it from _____ website.
 (a) <http://www.mySQL.org> (b) <http://www.SQL.org>
 (c) <http://www.mySQL.com> (d) <http://www.squserver.com>
- * **Application Development Tools:**
109. _____ is a common process when we talk about software building.
 (a) application validation (b) application development
 (c) application advertisement (d) application sales
110. The most used component of application development is an _____.
 (a) IDE (b) IAD (c) IDA (d) IED
111. What is the full form of IDE?
 (a) International Development Environment
 (b) Internal Development Environment
 (c) Integrated Development environment
 (d) Image Development Environment
112. From below which is the open source IDE?
 (a) Net Beans (b) Net Beams (c) Net user (d) Net solve
113. The Net beans IDE is open source and is written in _____.
 (a) VB (b) Java programming (c) C (d) C++
114. _____ is also the first IDE to fully support JDK 6.0 features.
 (a) New Beans (b) Net b Beams (c) Net beans (d) new beans
115. The Net beans platform and IDE are free for _____ use.
 (a) Commercial (b) non-commercial (c) (a) & (b) both (d) None of these
116. Net Beans IDE are supported by _____.
 (a) Sun Micro system (b) Microsoft (c) Java (d) Intel
117. The Net beans IDE supports various Programming & Scripting languages like _____.
 (a) Java (b) C, C++ (c) Php, Ajax (d) All of these
118. What is the name of image editor?
 (a) GMIP (b) GPIM (c) GIMP (d) GIPM
119. Give the name of scripting language for web development is _____.
 (a) www.php.net (b) www.mozilla.com (c) www.perl.org (d) www.samba.org
120. 3D graphics and animation package is available on which website?
 (a) www.blender.org (b) www.dspace.org
 (c) www.eprints.org (d) www.kde.org
- * **Advantages of using open source software:**
121. Which is the foremost advantage of open source software?
 (a) availability of source code (b) right to modify it
 (c) available at very low cost (d) easy condition
122. The _____ enables us to perform tuning & improvement of a software product as per our needs.
 (a) Source code (b) availability of source code
 (c) source code confidentiality (d) All of these
123. In open source software proprietary right as well as software is not available?
 (a) program (b) code (c) Helpline (d) Source
124. Open source software started by whom?
 (a) Public (b) individual (c) company (d) All of these

125. Which patent accepted by different countries?
(a) Software (b) algorithm (c) (a) & (b) both (d) None of these
126. _____ is in turn has become a slight problem for the open source community.
(a) Software (b) algorithm patent (c) (a) & (b) both (d) None of these
127. In case community by mistake uses the same method of solution then it can be considered as guilty of _____.
(a) human rights (b) independent
(c) intellectual property infringement (d) All of these
128. From the following which is the operating system is given below?
(a) Windows XP (b) Mac OS (c) Linux (d) DOS
129. How we can operate source which matter said that?
(a) Points (b) Advantage (c) goal (d) disadvantage
130. A classic example of this usage of _____.
(a) Linux system (b) Mozilla fire fox
(c) Apache web server (d) All of these

Chapter:8 Working with Linux Operating System

1. One of the open source's best initiative till date has been the operating system called _____.
(a) Unix (b) Linux (c) Office (d) Linus
2. Linux today is available from many different _____.
(a) Vendors (b) Programmer (c) Shop keeper (d) GUI
3. Vendor has prefixed it with their own names like _____.
(a) Red Hat (b) Suse (c) Ubuntu (d) All of these
4. What is the full form of GUI?
(a) Graph used Interface (b) General Used Internet
(c) Graphical User Interface (d) General User Internet
- * **History of Linux OS:**
5. The whole idea of Linux dates back to _____.
(a) October, 1991 (b) November, 1991
(c) September, 1991 (d) August, 1991
6. All student Linus Torvalds from _____ posted a message on the comp.os.minix news group that he was trying to build a free operating system.
(a) Netherland (b) Finland (c) Westland (d) England
7. Give the name of student that he posted a message on comp.os.minix newsgroup?
(a) Linus Torvald (b) Bill gates (c) Linux Towald (d) Linus Torvals
8. The newsgroup on which the programmer pasted a message is _____.
(a) Comp.OS (b) Corp.os.Linux (c) comp.os.minix (d) minix.os.comp
9. The creator of Linux OS had originally tried to build a free OS _____ clones.
(a) pentium (b) 386, 486AT (c) Intel (d) All of these
10. Linus Torvald try to prepare which operating system?
(a) Polux (b) Poxis (c) psilux (d) Posix
11. Which is freeware from the following?
(a) Linux operating system (b) Open office program
(c) (a) & (b) both (d) None of these
12. Linux is a complete OS capable of running _____.
(a) X windows (b) TCP/IP (c) Emacs (d) All of these
13. Different types of _____ platforms and peripherals are supported than in original version of the kernel.
(a) Hardware (b) attachments (c) programmers (d) All of these
14. Many distribution of Linux like _____.
(a) Debian (b) Fedora (c) Suse (d) All of these
15. The group of programmers in North Carolina introduced Red Hat Linux in summer _____.
(a) 1994 (b) 1993 (c) 1992 (d) 1995
16. The group of programmer in _____ introduced Red Hat Linux.
(a) West Carolina (b) North Carolina
(c) Mid Carolina (d) East Carolina
17. Red Hat Linux runs on three leading computing platforms like _____.
(a) Intel Compatible PC & Server (b) Digital Alpha Computers
(c) Sun SPARC (d) All of these
- * **Linux File System:**
18. Linux follows a _____ directory structure.
(a) Single hierarchical (b) Multi hierarchical
(c) double hierarchical (d) three hierarchical

19. Every hierarchical starts from the _____ directory.
(a) Sub (b) First (c) root (d) Second
20. The root directory represent by _____ sign.
(a) // (b) / (c) \ (d) \\\
21. Every directory starts from the root & than expand into _____.
(a) root directories (b) first directory (c) sub directories (d) Second directory
22. In Linux all the partitions are placed under the root directory by _____ them under specific directories.
(a) mounting (b) uploading (c) sending (d) downloading
23. In Linux all the partitions are placed under the _____ directory.
(a) Sub (b) root (c) First (d) Second
24. In Linux all the partitions are placed under the _____ directory.
(a) Sub (b) root (c) First (d) Second
25. Once our work is finished we can _____ the device.
(a) del mount (b) cancel mounting (c) dismount (d) mounting
26. _____ directories comes under the '/' directory.
(a) bin (b) boot (c) dev (d) All of these
27. bin, boot, dev comes under the '/' directory & this kind of layout is known as _____.
(a) Parent directory (b) Mounting directory
(c) unified file system (d) global directory
28. The underlying system will not know the difference as the directory that is mounted off appears to be a _____.
(a) global directory (b) local directory
(c) optional directory (d) main directory
29. Linux uses _____ slash.
(a) / (b) \ (c) // (d) \\\
30. Linux is basically derived from earlier _____ operating system.
(a) Windows (b) Unix (c) Dos (d) Linux
31. The _____ directory contains several useful commands that are used by both the normal users as well as system administrator.
(a) / boot (b) / etc (c) / bin (d) / dev
32. The _____ directory usually contains the shells like bash, csh etc.
(a) / etc (b) / bin (c) / boot (d) / home
33. The _____ directory contains the system map file as well as the Linux kernel.
(a) / boot (b) / home (c) / etc (d) / bin
34. The _____ directory highlights one important characteristic of the Linux file system.
(a) / boot (b) / dev (c) / etc (d) / home
35. The _____ directory suggests that everything in Linux is a file or directory.
(a) / boot (b) / etc (c) / dev (d) / home
36. In which directory we would see hda1, hda2 etc?
(a) / mnt (b) / home (c) / etc (d) / dev
37. / dev / cdrom represent our _____ drive.
(a) CDRom (b) main prompt (c) dev directory (d) boot directory
38. The _____ directory contains all the configuration files for our system.
(a) / home (b) / mnt (c) / etc (d) / boot
39. The lilo.conf file lies in _____ directory as does many other configuration files.
(a) / dev (b) / etc (c) / mnt (d) / home

40. The _____ directory is a very good directory to backup often as it will save a lot of re-configuration time later if in any case we re-install our system.
 (a) /mnt (b) /home (c) /dev (d) /etc
41. Which is the user home directory?
 (a) /home (b) /dev (c) /etc (d) /boot
42. Home directory, which can be found under _____.
 (a) \home\username (b) /home/username
 (c) /home/name (d) \home\name
43. In Linux how can we see girish's directory?
 (a) /home/user/girish (b) \home\mnt\girish
 (c) /home/girish (d) \home\user\mnt\girish
44. The _____ directory contains all the shared libraries that are required by system program.
 (a) /home (b) /dev (c) /lib (d) /mnt
45. The _____ directory is used for recovering linux from any crash situations.
 (a) /lost (b) /lost + found (c) /lib (d) /mnt
46. In case of improper shut down or power failures _____ directory comes in use.
 (a) /mnt (b) /lib (c) /etc (d) /lost + found
47. The _____ directory is a generic mount point.
 (a) /etc (b) /home (c) /mnt (d) /lost + found
48. _____ is the process by which a file system is made available to the users.
 (a) Sounding (b) Mounting (c) Uploading (d) Downloading
49. There is _____ on the number of mount points that can be created.
 (a) no limitation (b) limitation (c) 65536 (d) 255
50. The _____ directory contains all the software and add-on packages that are not part of the default installation.
 (a) /proc (b) /etc (c) /opt (d) /home
51. The _____ directory is a virtual file system.
 (a) /proc (b) /sbin (c) /mnt (d) /opt
52. The _____ directory file system containing information about our system resources.
 (a) /mnt (b) /sbin (c) /opt (d) /proc
53. What is the user of /proc directory?
 (a) To prepare mount point (b) Virtual file system
 (c) Containing info about our system resources (d) (b) & (c) both
54. The _____ directory is the home directory.
 (a) /bin (b) /root (c) /opt (d) /home
55. _____ is the default administrative user in linux.
 (a) /root (b) /home (c) /opt (d) /bin
56. The _____ directory contains all the binaries that are essential for the working of the system.
 (a) /sbin (b) /proc (c) /opt (d) /root
57. Which program included in /sbin directory?
 (a) system administration (b) hardware program
 (c) maintenance & configuration (d) all of these
58. The _____ directory contains mostly files that are required temporarily.
 (a) /sbin (b) /root (c) /tmp (d) /proc

59. What is the work of /tmp directory?
 (a) To store files temporarily
 (b) Many programs use this to create lock
 (c) To save configuration of computer
 (d) (a) & (b) both
60. The _____ directory contains all the user binaries.
 (a) /usr (b) /sbin (c) /bin (d) /root
61. The _____ directory contains spooling data like mail and also the output from the printer daemon.
 (a) /usr (b) /var (c) /bin (d) /root

*** Installing Linux :**

62. The installation program can walk us through the process of _____.
 (a) installation program (b) configuration program
 (c) administrative program (d) uninstallation program
63. With _____ package, we can install and uninstall individual software packages with minimal effort if required.
 (a) PRM (b) RPA (c) MRP (d) PRM
64. We need minimum _____ disk space for linux operating system installation.
 (a) 475 KB (b) 5 KB (c) 475 MB (d) 5 GB
65. To install Linux operating system _____ maximum disk space is required.
 (a) 5 GB (b) 6 GB (c) 5 MB (d) 6 MB
66. Installing from a _____ is considered to be the easiest option for a new user to install linux.
 (a) hard disk (b) pen drive (c) CD-ROM (d) Floppy
67. Once you put the CD containing linux installation in the CD-ROM drive, after a short delay a screen containing the _____ prompt.
 (a) root (b) boot (c) bin (d) proc
68. Once we see the boot : prompt, the installation program will automatically begin if no action is taken within the _____ time.
 (a) 5 minute (b) 30 seconds (c) 1 minute (d) 30 minute
69. _____ option is used if we already have a precious version of linux installed on our computer.
 (a) upgrade (b) repair (c) next up grade (d) graded
70. When you choose installation type which options available?
 (a) Personal desktop (b) Work station
 (c) Server (d) All of these
71. Choosing _____ option gives us a liberty of selecting the packages we would like to install.
 (a) custom (b) upgrade (c) server (d) work station
72. We can select _____ option, this will install all the necessary packages required for the use a normal user.
 (a) server (b) personal desktop
 (c) work station (d) custom

73. To create partitions of disk using _____ or _____ methods.
 (a) automatic (b) manual (c) (a) and (b) both (d) none of these
74. We create various mount points like _____ .
 (a) boot (b) home (c) swap (d) all of these
75. The _____ is the first software program that runs when a computer starts.
 (a) linux (b) bias (c) boot loader (d) all of these
76. _____ program is responsible for loading and transferring control to the operating system kernel software.
 (a) bias (b) boot loader
 (c) linux (d) all of these
77. The installation program provides two boot loader namely _____ .
 (a) GRUB (b) LILO (c) (a) and (b) both (d) none of these
78. What is the full form of GRUB?
 (a) Grand Unified Boot Loader
 (b) Grant Unified Bootable
 (c) Grand Universal Bootloader
 (d) Grid Unified Bootloader
79. What is the fullform of LILO?
 (a) Linus lober (b) Linux Log
 (c) Linux Loader (d) Linux language
80. The _____ password is required once the system is ready for access.
 (a) root (b) administrator
 (c) boot (d) none of these
81. The first time we start our Red Hat linux machine, we will be presented with the _____.
 (a) wizard (b) setup agent
 (c) pop up agent (d) main wizard
82. We can set our system date & time through _____ option.
 (a) wizard (b) main wizard (c) pop up agent (d) setup agent
83. To learn more about linux installation you can visit _____ site.
 (a) <http://www.redhat.com/docs/manuals/linux>
 (b) <http://www.redhat.com>
 (c) <http://www.amazon.com>
 (d) <http://www.ebay.com>
84. The Linux screen contains _____ options.
 (a) 2 (b) 3 (c) 4 (d) 5
85. In Linux operating system when we login, which option is not seen on the screen?
 (a) Restart (b) Language (c) Session (d) Shutdown
86. Red Hat provides _____ types of desktop environments.
 (a) GNOME (b) KDE (c) (a) & (b) both (d) none of these
87. _____ is the default given to the user.
 (a) GNOME (b) KDE (c) KED (d) MNOME
88. What is GNOME & KDE?
 (a) Desktop environment (b) Linux version
 (c) Files of Linux (d) none of these

89. There are _____ icons shown on the desktop in linux.
(a) 1 (b) 2 (c) 3 (d) 4
90. Which icons displays on linux desktop environment?
(a) Computer (b) Root's Home (c) Trash (d) All of these
91. In Linux operating system Trash icon compared with which windows icon?
(a) My Computer (b) Recycle Bin (c) My Documents (d) None of these
92. To change the desktop background _____ on the background.
(a) right click (b) click (c) double click (d) dragging
93. From the belowing which icon is same as 'My Computer icon' in window?
(a) root's home (b) computer (c) trash (d) none of these
94. To change desktop background which option is used?
(a) desktop background (b) turn background
(c) change the desktop background (d) desktop change
95. From the following which is similar to the start button of windows?
(a) application (b) action (c) program (d) accessories
96. The _____ option allows us to access calculator, text editor, dictionary etc.
(a) graphics (b) action (c) accessories (d) preferences
97. In accessories option _____ option is not allowed.
(a) text editor (b) dictionary (c) calculation (d) browser
98. The internet option allows us to access _____.
(a) E-mail (b) Chating (c) Browser (d) All of these
99. Using the _____ option of the menu we can change the setting of mouse, menu and toolbar.
(a) system setting (b) system tool (c) preferences (d) system tools
100. In linux to change password, resolution & window settings which option is used?
(a) preferences (b) system setting (c) accessories (d) system tools
101. _____ options allow us to play music & videos.
(a) system tools (b) sound & video (c) system settings (d) accessories
102. Red Hat linux also provides us a feature similar to window explorer that allows us to view the content of our disk this is known as _____.
(a) Nautilus file manager (b) Nautilus file system
(c) Nautilus explorer (d) Explorer
103. What is the use of Nautilus file system?
(a) it allows us to create file (b) list of files
(c) delete or rename files (d) all of these
104. To start "file manager" which option is used?
(a) Application/File browser (b) Application/File manager
(c) Action/File manager (d) Application / Explorer
105. The files and directories can be viewed in _____ view.
(a) list (b) tree (c) icon (d) all of these
106. In linux how many types of files and directories to be seen?
(a) 3 (b) 4 (c) 2 (d) 5

107. The action button has various option like _____ .
 (a) Run application (b) Recent Documents
 (c) Lock screen (d) All of these
108. How many options available in Linux action button?
 (a) 3 (b) 6 (c) 5 (d) 4
109. The _____ option allows us to lock for files & directories on our drive.
 (a) Run Application (b) Take Screenshot
 (c) Search for files (d) Log out

*** Accessing Internet**

110. Red Hat linux provides you with a default web browser named _____
 (a) Mozilla Firefox (b) Netscape Navigator
 (c) Internet Explorer (d) All of these
111. _____ browser is one of the best browsers available at present in the open source.
 (a) Mozilla Firefox (b) Netscape Navigator
 (c) Internet Explorer (d) All of these
112. To start web browser click on _____ .
 (a) Application / firefox web browser
 (b) Applications / internet / firefox web browser
 (c) Applications / internet
 (d) None of these
113. We can see the home page of _____ in the content window of the browser.
 (a) yahoo (b) google (c) Times India (d) Hotmail
114. In Linux from which server we can work on internet?
 (a) Proxy server (b) Normal server (c) (a) & (b) both (d) None of these
115. Along with firefox we also get another web browser named _____ that can be used to access internet.
 (a) NN (b) IE (c) Konqueror (d) All of these

*** Accessing E-mail**

116. Windows provided a mail client called _____ for accessing E-mail.
 (a) MS frontpage (b) MS outlook (c) NN (d) Internet Explorer
117. To access E-mail in linux, we have an application called _____
 (a) MS outlook (b) MS frontpage (c) Evolution (d) NN
118. To open Evolution window click on _____
 (a) Application / Email (b) Applications / internet / Email
 (c) Applications / Email / internet (d) None of these
119. Is we performed evolution action for the first time, _____ then we will need to configure our client.
 (a) sending mail (b) protocols collection
 (c) to arrange server (d) All of these
120. Evolution provides all of the standard emails client features like _____
 (a) sending files (b) attaching files
 (c) downloading files (d) All of these

121. _____ features allows users to create and confirm group meetings and special events online.

- (a) send mail (b) information downloading
(c) calendar/scheduler (d) mail box

122. _____ is a full featured personal and work group information management tool for linux and unix based systems.

- (a) MS outlook (b) Netscape (c) Internet Explorer (d) Evolution

*** Accessing Compressed File :**

123. In windows we use _____ to compress the files or folders.

- (a) Archive Manager (b) Winzip (c) Archive Zip (d) MS Outlook

124. Linux provides us an inbuilt utility called _____ to perform the compression operation.

- (a) MS Outlook (b) Winzip (c) Archive Manager (d) Archive Zip

125. The default extension of the archive file will be _____

- (a) tar.gz (b) .zip (c) .doc (d) .tar

126. We want to extract the file in some other location er can choose the open with _____ option from the pop up menu.

- (a) Archive (b) Archive Manager (c) Manager (d) Pkunzip

*** Accessing Documents**

127. What is the full form of PDF?

- (a) Portable Document File (b) Portable Document Format
(c) Port Document Format (d) Portable Digital Format

128. Linux provides an inbuilt viewer for _____ file.

- (a) PDF (b) PED (c) Zip (d) TXT

129. Linux also allows us to work with other document formats like _____ .

- (a) Plain text (b) doc (c) rtf (d) all of these

130. For accessing such documents it provides us with programs like _____

- (a) gredit (b) Nedit (c) Open office writer (d) all of these

*** Playing Music**

131. _____ is similar to windows media player.

- (a) Audio player (b) Helix player
(c) Real player (d) CD player

132. Helix player allows us to play audio or video with falls in the _____ category.

- (a) Open format (b) Free format
(c) Main format (d) Close format

133. Helix player supports uncompressed formats like _____ .

- (a) Wav (b) Av (c) AIFF (d) All of these

134. To play mp3 format we need to install _____ on our systems.

- (a) Real player (b) CD player (c) Helix player (d) Audio player

135. To logout from Linux operating system which button is used?

- (a) Accessories (b) Action (c) Application (d) Program

*** Boss Linux**

136. What is the fullform of Boss?

- (a) Basic operating system solution (b) Beginner operating system solution
(c) Bharat operating system solution (d) Bharat operating supper solution

137. Boss is a GNU/Linux distribution developed by CDAC for enhancing the use of _____ software throughout India.
 (a) MS office (b) DTP (c) Open source (d) Programs
138. Boss linux distribution developed by _____ .
 (a) Vipro (b) CDAC (c) IBM (d) INTEL
139. What is the full form of CDAC?
 (a) Centre for Development fo Advanced Computing in India
 (b) Centre for Development of Advanced Computer in India
 (c) Centre for Data of Advanced Computing in India
 (d) Centre for Developed of American Computing in India
140. _____ linux is an Indian GNU/Linux distribution.
 (a) SUSE (b) Redhat (c) Boss (d) Ubuntu
141. Boss linux has been localized in _____ languages.
 (a) Tamil & Hindi (b) English & Tamil
 (c) Gujarati & Hindi (d) English & Hindi
142. Boss linux developers plan to localize it into all _____ official Indian regional languages.
 (a) 24 (b) 22 (c) 21 (d) 18
143. The _____ project has given rise to an Indian distribution of GNU/Linux targeted at the government and first time user.
 (a) RedHat Linux (b) SuSE Linux
 (c) Boss Linux (d) Ubuntu Linux
144. Who made Boss Linux?
 (a) NRCFOSS (b) NCRFOSS (c) IBM (d) NFOSS
145. What is the fullform of NRCFoss?
 (a) National Reader centre for free / Open source software
 (b) National Resource centre for free / Open source software
 (c) National Resource centre for free / Open solution software
 (d) National Reader centre for source software
146. What is the features of Boss Linux?
 (a) To spread all over world (b) It is free to use
 (c) To prepare professional software (d) To prepare operating system software
147. Boss linux is a full featured OS including more than _____ software packages at present.
 (a) more than 1800 (b) more than 21000
 (c) more than 18200 (d) more than 22000
148. What is the full form of GNU?
 (a) General National University (b) General National License
 (c) General Public License (d) General Purpose University
149. All packages that are formally part of Boss GNU / Linux are free to redistribution, usually under terms specified by the _____ .
 (a) GNU (b) GUN (c) NRCFoss (d) CDAC
150. Boss has _____ major releases till date.
 (a) 2 (b) 3 (c) 4 (d) 1

151. From the following which version is not included in Boss Linux?
(a) Sethu (b) Tarang (c) Gedit (d) Anant
152. From the following which is the version of Boss Linux?
(a) Sethu (b) Tarang (c) Anant (d) All of these

Chapter:9 Open Office : Word processing and Presenting Authoring Software

1. The open office suit contains _____ applications.
(a) Word processing & managing spreadsheets
(b) Authoring presentations & creating database
(c) Vector drawing & mathematical formula
(d) All of these
2. _____ is the feature rich word processor of open office suite.
(a) writer (b) draw (c) base (d) impress
3. _____ is the presentation tool of open office suite.
(a) Draw (b) Base (c) Impress (d) Writer
4. _____ is a vector graphics drawing program.
(a) Writer (b) Draw (c) Impress (d) Base
5. Open office can be installed on both the _____ operating system.
(a) Windows (b) Linux (c) (a) & (b) both (d) None of these
6. Features of all the applications _____ irrespective of the operating system on which open office is installed.
(a) different (b) difficult (c) unsaid (d) remain same

* **Starting Open Office**

7. On Linux choose _____ office and you will find submenu.
(a) Applications (b) Format (c) Edit (d) View
8. To open writer in Linux operating system which option is selected?
(a) Base (b) Writer (c) Draw (d) Impress
9. You might have noticed that writer user interface is very much similar to _____.
(a) Microsoft Excel (b) Microsoft Power point
(c) Microsoft Word (d) Microsoft Access
10. _____ are located across the top of the writer window.
(a) icons (b) toolbar (c) taskbar (d) menu
11. Menu bar includes access to various _____ menus.
(a) 7 (b) 9 (c) 8 (d) 10
12. By clicking on which menu we will get list of options?
(a) File (b) Format (c) Table (d) All of these
13. In writer program file menu contains _____.
(a) Open document (b) Save document
(c) Export as PDF (d) All of these
14. In writer program edit menu contains _____.
(a) To cancel work (b) To search information
(c) To edit document (d) All of these
15. _____ menu in writer contains commands for controlling the displays of the document.
(a) File (b) Edit (c) View (d) Format
16. _____ menu in writer contains commands for inserting elements into your document such as header, footers and pictures.
(a) Format (b) View (c) Edit (d) Insert
17. _____ menu contains commands for formatting the layout of the document.
(a) insert (b) format (c) file (d) edit
18. _____ menu shows all commands to insert and edit a table in a text document.
(a) Table (b) Insert (c) Format (d) Edit
19. Tools menu in writer contains functions such as _____.
(a) Spell check (b) Customize (c) Options (d) All of these

20. _____ menu contains commands to file and arrange multiple documents in a window.
 (a) file (b) insert (c) window (d) help
21. _____ menu contains links to help pages and user manual on writer.
 (a) help (b) window (c) insert (d) edit
22. The toolbar on the top is called the _____.
 (a) formatting toolbar (b) standard toolbar
 (c) drawing toolbar (d) start toolbar
23. The standard toolbar will be _____ across all the open office application.
 (a) same (b) different (c) not said (d) difficult
24. Standard toolbar contains short cuts to various file operations like _____.
 (a) New file (b) Open a file (c) Save file (d) All of these
25. In open office menu bar and standard toolbar are common for _____.
 (a) Draw (b) Impress (c) Calc (d) All of these
26. _____ toolbar contains various formatting options that can be applied on the document text and objects.
 (a) standard (b) drawing (c) formatting (d) start
27. _____ toolbar is a context sensitive bar which shows the relevant tools in response to the cursor's current position or selection.
 (a) formatting (b) drawing (c) start (d) standard
28. The short cuts available on the _____ toolbar may change depending on the office file the user is working.
 (a) standard (b) formatting (c) start (d) drawing

*** Creating a New File**

29. How many ways to create file in open office?
 (a) File → New (b) Ctrl + N (c) New Tool button (d) All of these
30. To select different type of files in open office which command is used?
 (a) File → wizards (b) File → Templates
 (c) File → Send (d) File → Recent Document

*** Operating an Existing File**

31. To open an existing document from within any component of open office select _____ options.
 (a) File → Open (b) Ctrl + O (c) Open Toolbar (d) All of these
32. What is the full form of ODF?
 (a) Open Document Format (b) Open Draw Format
 (c) Open Document form (d) Open Document File
33. You can open an existing document format file in _____ format by double clicking on the document.
 (a) OFD (b) OFO (c) ODF (d) DOF
34. Which types of files open when we double click on icons?
 (a) Microsoft word (b) Microsoft Excel
 (c) Microsoft Power Point (d) All of these
35. What is the extension of microsoft word?
 (a) .mdb (b) .doc (c) .ppt (d) .xls

36. When we click on .doc extension which program open in open office?
 (a) calc (b) impress (c) writer (d) base
37. What is the extension of Excel in microsoft office?
 (a) .xls (b) .mdb (c) .doc (d) .bmp
38. When we click in .xls extension which program open in open office?
 (a) base (b) calc (c) draw (d) writer
39. What is the extension of Power Point?
 (a) .ppt (b) .mdb (c) .doc (d) .xls
40. When we click on .ppt extension which program open in open office?
 (a) draw (b) base (c) writer (d) impress

*** Using the Navigator**

41. The _____ displays all objects contained in a document.
 (a) icon (b) navigator (c) toolbar (d) menubar
42. _____ provides a very convenient way to move around a document and find items in it.
 (a) navigator (b) toolbar (c) menubar (d) icon
43. The navigator button is located on the _____ toolbar.
 (a) standard (b) formatting (c) drawing (d) start
44. To show navigator which option is used?
 (a) Insert → navigator (b) Edit → navigator
 (c) File → navigator (d) Format → navigator
45. To open navigator quickly which short cut key is used?
 (a) F6 (b) F8 (c) F5 (d) F7
46. In Navigator document which element list shown?
 (a) Headings (b) Tables, Text frames
 (c) Graphics & bookmarks (d) All of these
47. Click the _____ sign shown beside each item to display the contents of the list.
 (a) → (b) - (c) + (d)
48. If you want to see the content in a certain category, highlights the category and click the _____.
 (a) Data View (b) Navigator View
 (c) Detail View (d) Content View

*** Exporting to PDF**

49. Open office can export document to _____ file.
 (a) JPEG (b) PDF (c) GIF (d) TIFF
50. What is the full form of PDF?
 (a) Portable Document file (b) Portable Document Function
 (c) Portable Document Format (d) Portable Document form
51. The standard file format for file viewing is ideal for sending the file to someone else to view using _____.
 (a) picture (b) word (c) JPEG (d) PDF
52. To read PDF files which program is used?
 (a) Acrobat Reader (b) PDF view (c) PDF Reader (d) Document Reader
53. Click the Export directly as PDF icon available on _____ toolbar to export the entire document.
 (a) Formatting (b) Drawing (c) Standard (d) Start

*** Introduction to writer**

54. Which type of software writer is?
(a) drawing (b) spreadsheet (c) word processing (d) database
55. Writer is similar with which software?
(a) MS-Access (b) Ms Word (c) MS-Excel (d) MS-Power point
56. Writer provides _____ types of features.
(a) spell check & thesaurus (b) hyphenation & autocorrect
(c) find & replace & mail merge (d) all of these
57. To open new document in writer which option is used?
(a) File → Add → Text Document
(b) File → New → Text Document
(c) File → Insert → Text Document
(d) File → Open → Text Document
58. In which program we can add text directly in main work area?
(a) writer (b) base (c) draw (d) calc
59. The page margins in the writer are represented using _____
(a) scrollbar (b) toolbar (c) index (d) ruler
60. We can change the margins directly on the _____ by dragging them with mouse.
(a) Index (b) Toolbar (c) Ruler (d) Eraser
61. In _____ program we might have noticed that the word completion features is enabled.
(a) writer (b) base (c) calc (d) draw
62. In is called in text automatic correction's done?
(a) thesaurus (b) spellcheck (c) autocorrect (d) replace
63. In writer to accept the suggestion in auto correct _____ key is used.
(a) Alt (b) Ctrl (c) Shift (d) Enter
64. Writer tries to guess which word you are not typing & offers to complete the word for you by _____.
(a) Continue typing (b) To stop typing
(c) To cut the text (d) To neglect the text
65. To format the text choose _____ option in dialog box.
(a) format → Font (b) Format → Character
(c) File → character (d) File → Format
66. There are _____ ways to save a document in writer.
(a) 2 (b) 3 (c) 4 (d) 5
67. What are the types available in writer for save the document?
(a) Save Tool button (b) File ---> Save
(c) Ctrl + S (d) All of these
68. What is the shortcut available in writer for saving the document?
(a) Ctrl + C (b) Ctrl + A (c) Ctrl + S (d) Ctrl + X
69. The default extension of writer is _____ for save the document.
(a) .odt (b) .oda (c) .otd (d) .tdo
70. In _____ to save your document automatically at regular intervals.
(a) draw (b) writer (c) base (d) calc

71. To save files at regular intervals what is called it?
 (a) Auto Delete (b) Auto Load
 (c) Auto Information (d) Auto Save
72. To save in writer files at regular intervals by default value is _____ minutes.
 (a) 20 minutes (b) 60 minutes (c) 40 minutes (d) 30 minutes

*** Saving as a microsoft word document**

73. _____ can read and write MS word files.
 (a) open office (b) office tools (c) open tools (d) options
74. To save microsoft word document which option is used?
 (a) File → Option (b) File → Save As
 (c) File → Sources (d) File → Tools

*** Changing document views**

75. Writer has _____ ways to view a document.
 (a) 2 (b) 4 (c) 6 (d) 8
76. Which type of document views available in writer?
 (a) print layout (b) web layout (c) Full screen & zoom (d) all of these
77. The only document view option with a submenu is _____.
 (a) print layout (b) web layout (c) zoom (d) all of these
78. To access all these different view, go to the _____ menu.
 (a) View (b) Insert (c) File (d) Format

*** Previewing pages before printing**

79. The _____ view in writer shows how each page will look like when printed.
 (a) print (b) format (c) normal (d) main
80. To see preview of pages before printing which option is used?
 (a) File → View (b) File → Preview
 (c) File → Print (d) File → page preview
81. To writer window will change to display the current page and the following page and will show the _____ on toolbar.
 (a) page preview (b) print preview (c) print (d) standard
82. Click on _____ icon to display left and right pages in their correct orientation.
 (a) book preview (b) print preview (c) page preview (d) print page
83. To choose margins and other options for the print and click the print options page view icon to display the _____ dialog box.
 (a) page preview (b) print page (c) print option preview (d) print view

*** Creating a table of contents**

84. Writer's _____ features lets you build an automated table of contents from the heading in the document.
 (a) Table (b) Table Option (c) Page option (d) Table of contents
85. In writer _____ heading used for chapter subheadings.
 (a) Heading1 (b) Heading2 (c) Heading3 (d) (b) & (c) both
86. In writer _____ heading title is used for chapter titles.
 (a) Heading1 (b) Heading2 (c) Heading3 (d) All of these
87. In writer by default _____ headings will appear for your table of contents.
 (a) 2 (b) 4 (c) 3 (d) 5

88. In writer if we want to add table of contents which option is used?

- (a) Insert → table → indexes
- (b) Insert → indexes and tables → indexes and tables
- (c) Insert → indexes → indexes and tables
- (d) Insert → indexes and tables

89. To change index in writer right click on index & which option is used with index?

- (a) update index
- (b) update
- (c) update option
- (d) upload

*** Impress**

90. Impress is presentation software as compared to _____

- (a) MS Power Point
- (b) MS Word
- (c) MS Excel
- (d) MS Access

91. We can create slides that contain many different element by _____

- (a) bulleted and numbered lists
- (b) tables & charts
- (c) cliparts & charts
- (d) all of these

92. Impress includes _____

- (a) spelling checker
- (b) thesaurus
- (c) prepacked text styles
- (d) all of these

*** Creating a new presentation**

93. To start impress program which wizard is used?

- (a) presentation
- (b) sheet
- (c) background
- (d) list

94. Select empty presentation under _____ section.

- (a) wizard
- (b) type
- (c) next
- (d) preview

95. How many options in impress have slide design section?

- (a) 2
- (b) 5
- (c) 3
- (d) 4

96. From where slide design section shown in impress?

- (a) presentation sheet
- (b) presentation background
- (c) presentation
- (d) (b) & (c) both

97. The slide design section gives two main choice such as _____

- (a) presentation sheet
- (b) presentation background
- (c) presentation
- (d) (b) & (c) both

98. Most often presentations are created for _____ display.

- (a) newspaper
- (b) Computer screen
- (c) handout
- (d) all of these

99. In impress to set timings between two slides which option is used?

- (a) Effect
- (b) Show
- (c) Speed
- (d) Time

100. In impress the main window has _____ parts.

- (a) 3
- (b) 4
- (c) 5
- (d) 6

101. Which are the impress program's window?

- (a) Slides pane
- (b) Worksheet
- (c) Taskpane
- (d) All of these

*** Slides Pane**

102. The _____ contains the thumbnail pictures of the slides in your presentation.

- (a) Slides pane
- (b) Work space
- (c) Task pane
- (d) Master pane

*** Work space**

103. The _____ is where most of the work is done to create individual slides.

- (a) slide pane
- (b) master pane
- (c) work space
- (d) Task pane

104. The workspace has _____ tabs.
 (a) 2 (b) 3 (c) 4 (d) 5
105. In impress which are the work space tabs?
 (a) normal & outline (b) notes & handouts
 (c) slide sorter (d) all of these
106. Normal, outline, notes handout and slide sorter tabs are called _____ .
 (a) view button (b) edit button
 (c) format button (d) file button
- * Normal View**
107. _____ view is the main view for creating individual slides.
 (a) outline view (b) handout view (c) normal view (d) slide sorter view
108. The _____ view to format and design and to add text, graphics and animation effects.
 (a) slide sorter view (b) normal view
 (c) handout view (d) outline view
109. From the following which information is true for normal view?
 (a) to prepare individual slide
 (b) to add text, pictures & animation
 (c) To connect text, pictures & animation
 (d) all of these
- * Outline View**
110. The _____ view shows topics titles, butteted list and numbered lists for each slide in outline format.
 (a) handout (b) slide sorter (c) normal (d) outline
111. What is the use of outline view?
 (a) To rearrange the order of slides (b) To edit titles and headings
 (c) To rearrange the order of items in a list (d) All of these
- * Notes view**
112. The _____ view add notes to each slide that are not seen when presentation is shown.
 (a) notes (b) normal (c) slide sorter (d) outline
113. In notes view changes can also be made in the text style using the _____ key.
 (a) F8 (b) F9 (c) F10 (d) F11
- * Slide sorter view**
114. The _____ view shows a thumbnail of each slide in order.
 (a) notes (b) outline (c) slide sorter (d) normal
115. What is the use if slide sorter view?
 (a) rearrange the order of slides (b) produce a timed slide show
 (c) add transitions between selected slides (d) all of these
- * Handout View**
116. The _____ view lets you print your slides for a handout.
 (a) normal (b) notes (c) handout (d) slide sorter
117. In handout view you may choose one, two, three, four or six slides per page from taskpane ----> _____ .
 (a) layouts (b) normal (c) print view (d) notes view
118. In hand out view how many slides per page from task pane?
 (a) 1,2,3,4 or 5 (b) 1,2,3,4 or 8 (c) 1,2,3,4 or 6 (d) 1,2,3,4 or 7

119. In hand out view which section is below?
(a) workspace (b) master pane (c) task pane (d) slide pane

*** Task Pane**

120. The task pane contains a group of _____ tasks.
(a) 2 (b) 3 (c) 4 (d) 5
121. What is the use of task pane?
(a) style & layout (b) animation (c) transition (d) all of these

*** Master Pages**

122. The _____ can define the page style we will be using for our presentation.
(a) Custom animation (b) Layout
(c) Slide transition (d) Master pages
123. Impress contains _____ prepackaged master pages.
(a) 3 (b) 5 (c) 2 (d) 4
124. In impress program by default _____ page shown.
(a) title (b) blank (c) background (d) notes
125. To open _____ key for styles and formatting window in impress.
(a) F8 (b) F9 (c) F10 (d) F11

*** Layout**

126. The _____ prepackaged layouts are available in impress.
(a) 20 (b) 30 (c) 10 (d) 40
127. In _____ can choose one you want, use it as it is or modify it to your own requirements.
(a) slide sorter view (b) layout
(c) hand out view (d) normal view

*** Custom animation**

128. In _____ a variety of animations for selected elements of a slide are listed, can be changed or removed later.
(a) master pages (b) slide transition
(c) custom animation (d) layout

*** Slide Transition**

129. In impress program how many transitions are available?
(a) 56 (b) 58 (c) 60 (d) 62
130. Which speed is selected from transition in impress?
(a) slow, medium, very fast (b) slow, medium, fast
(c) medium, fast, slow (d) medium, fast, very slow

*** Starting to build a presentation**

131. The _____ to be thought of while creating a presentation is its content layout.
(a) first step (b) second step (c) third step (d) fourth step
132. The _____ is to take a decision as to what basis characteristics you want all the slides to have.
(a) first step (b) second step (c) third step (d) fourth step

*** Choosing a slide master**

133. A _____ is a slide with a specified set of characteristics which is used as the beginning point for creating other slides.
(a) slide master (b) title slide (c) slide pane (d) slide page
134. Choose _____ to make changes in the slide master.
(a) file / master / master slide (b) format / master / master slide
(c) view / master / master slide (d) insert / master / master slide

135. Whatever changes are made to the _____ will be made on all the slides of the presentation.
 (a) title slide (b) slide master (c) slide page (d) slide pane
136. Most of the changes can be done through _____ dialog box.
 (a) styles and formatting (b) style (c) formatting (d) layout
137. Press _____ key to open style and formatting dialog box.
 (a) F10 (b) F12 (c) F11 (d) F9

*** Background Styles**

138. In impress to set slide background color white which option is used?
 (a) gradient (b) color (c) white (d) none
139. In impress _____ option allows selecting our own background color.
 (a) hatching (b) color (c) gradient (d) none
140. In impress gradient has _____ prepackaged backgrounds.
 (a) 10 (b) 20 (c) 15 (d) 25
141. New gradients can be created by choosing _____.
 (a) Edit / area / Gradient (b) Format / area / Gradient
 (c) Insert / Area / Gradient (d) File / area / gradient
142. In impress hatching has _____ prepackaged patterns.
 (a) 10 (b) 20 (c) 15 (d) 25
143. In impress more hatching can be created using _____ menu.
 (a) file / area / hatching (b) view / area / hatching
 (c) format / area / hatching (d) insert / area / hatching
144. In impress _____ color can be added to the hatching.
 (a) background (b) layout (c) styles (d) formatting
145. In impress bitmap has _____ prepackaged patterns.
 (a) 10 (b) 20 (c) 15 (d) 25
146. To add more bitmap choose _____ commands.
 (a) insert / area / bitmaps (b) format / area / bitmaps
 (c) file / area / bitmaps (d) view / area / bitmaps
147. Use the _____ button to locate the bitmap and give it a name.
 (a) Export (b) Layout (c) Import (d) Hatching

*** Background objects style**

148. _____ can be used to set the characteristics of all objects you add to the slide master.
 (a) title objects (b) bitmap objects (c) input objects (d) background objects
149. To use _____ after making a change to make sure that is what you want.
 (a) F10 (b) F5 (c) F12 (d) F9
150. Background object dialog box will be displayed make any changes you need using _____ key after words will return you to your work.
 (a) Ctrl (b) Enter (c) Esc (d) Shift

*** Note**

151. _____ option can be used to format notes pages we would like to have along with slides in the presentation.
 (a) title (b) subtitle (c) note (d) outline

*** Title and Subtitle**

152. _____ options are used to set the style and formatting of the title text box and subtitle text box available on the slide.
 (a) title and subtitle (b) title (c) subtitle (d) format

*** Creating the first slide**

153. The first slide is normally called _____ .
(a) main page (b) title page (c) home page (d) master page

*** Inserting additional slides**

154. To insert a new slide, choose _____ option.
(a) insert / slide (b) add / slide (c) format / slide (d) edit / slide
155. To insert a picture on the slide there are _____ options.
(a) 2 (b) 3 (c) 4 (d) 5
156. To insert pictures on slide which option is used?
(a) cliparts (b) insert picture from file
(c) (a) & (b) both (d) none of these
157. To insert pictures from file into slide which option is used?
(a) insert / clipart / from file (b) insert / picture / from file
(c) insert / image / from file (d) insert / clips / from file

*** Saving a presentation**

158. Presentations designed using impress are saved using _____ file extension.
(a) .odf (b) .ppt (c) .odp (d) .odt
159. What is the full form of ODF?
(a) Open office Document Format (b) Open office Document Folder
(c) Open office Document File (d) Open Document File
160. You can choose microsoft Powerpoint with _____ extension to save the presentation.
(a) .doc (b) .ppt (c) .odf (d) .odp

*** Slide Transitions**

161. _____ are the effects that take place when one slide gives way to the next one in the presentation.
(a) transition (b) background (c) object (d) slide sorter view
162. Transitions can be added to the slides in the _____ .
(a) slide sorter view (b) normal view
(c) (a) & (b) both (d) outline view
163. To see the effect of a selection, you need to be in _____ to see transition effect.
(a) notes view (b) normal view (c) outline view (d) slide sorter view

*** Applying a slide transition effect**

164. Modify the selected transition by changing the speed or adding a sound, in the _____ transition area.
(a) create (b) change (c) sound (d) modify
165. If you choose to play a sound select it in the _____ list.
(a) modify (b) create (c) sound (d) change
166. How many ways to display slide shown in impress?
(a) 2 (b) 4 (c) 6 (d) 8
167. Choose _____ options for how to advance to the next slide.
(a) manually (b) automatically (c) (a) & (b) both (d) none of these
168. If you want the effect you just defined to apply to all slides in the show, click the _____ button.
(a) loop untill next sound (b) apply to all slides
(c) apply to selected slides (d) modify
170. To preview the transition effect, click the _____ button.
(a) stop (b) forward (c) play (d) back

*** Running the presentation**

170. To run the slide show _____ options are used.
(a) slide show ---> slide show (b) F5
(c) slide show button (d) all of these
171. To exit the slide show at any time including at the End, press the _____ key.
(a) Esc (b) Enter (c) F5 (d) Break

*** Draw**

172. Draw is a _____ graphics drawing program.
(a) pixel (b) vector (c) line (d) dot
173. _____ offers a series of powerful tools that helps us in quickly creating graphics objects.
(a) break (b) inset (c) draw (d) modify
174. _____ graphics allow for easier storage and scaling of the image.
(a) line (b) dots (c) vector (d) pixel
175. _____ software is perfectly integrated into the open office suits.
(a) draw (b) pixel (c) break (d) type
176. The collection of dots on the screen is called _____.
(a) dots (b) points (c) pixel (d) vector
177. The collection of two points and a line is called?
(a) vector (b) line (c) dots (d) points
178. _____ graphics allow for easier storage and scaling of the image.
(a) dots (b) pixel (c) lines (d) vector
179. Draw makes exchanging graphics with other components of the suite very _____.
(a) constant (b) easy (c) difficult (d) not said
180. _____ software using a subset of the functions and tools from draw.
(a) base (b) writer (c) impress (d) (b) & (c) both
181. In _____, drawing can be drawn in several pages.
(a) draw (b) impress (c) base (d) writer
182. In draw program multiple drawings are used mainly for _____.
(a) Export (b) Printing (c) Presentation (d) Publishing
183. If the pages pane is not visible on your setup, you can enable it from _____ menu.
(a) view ---> pane (b) insert ---> pane (c) apply ---> pane (d) add ---> pane
184. To easily make changes to the page order, you can _____ one or more pages.
(a) copy and paste (b) drag and drop
(c) left and right (d) up and down
185. In draw program _____ show the size of a selected object on the page.
(a) object (b) unit (c) ruler (d) scrollbar
186. When no object is selected, they show the location of the _____ which helps to accurately position drawing objects.
(a) text (b) image (c) object (d) mouse pointer
187. You can use the _____ to manage object handles and guide lines, making it easier to position objects.
(a) mouse point (b) ruler (c) unit (d) object
188. The page margins in the drawing area are also represented on the _____.
(a) image (b) object (c) ruler (d) unit
- * Working with basic drawing shapes**
189. Draw provides a wide range of shapes, located in _____ of the screen.
(a) box (b) icon (c) tool (d) palettes

190. To place a square on the workspace in drawing object which option is used?
(a) insert ---> drawing (b) file ---> new ---> drawing
(c) format ---> drawing (d) edit ---> drawing
191. To get basic shapes in draw program which icon is selected?
(a) icons (b) effects (c) line & shape (d) basic shapes
192. To draw a free line, select _____ icon available on the drawing toolbar.
(a) curve (b) free (c) draw (d) line
193. When we draw free line mouse pointer will change to _____ sign.
(a) | (b) + (c) / (d) -
194. In draw to change shape of circle which icon is used?
(a) Effect (b) Turn (c) Curve (d) Round
195. To fill color in the drawing, select object and choose _____ from the area / style.
(a) color (b) style (c) fill (d) gradient
196. Drawing objects created using draw software are stored with _____ extension.
(a) .odt (b) .odg (c) .odb (d) .odf
- * Inserting a picture created in draw to other open office components**
197. To select entire object in drawing which option is used?
(a) Ctrl + A (b) Ctrl + X (c) Ctrl + C (d) Ctrl + V
198. To save created image of object in different format choose _____ option.
(a) File ---> paste (b) File ---> export
(c) File ---> change (d) File ---> open
199. To save picture in draw which format is used?
(a) .gif (b) .tiff (c) .bmp (d) all of these
200. To prepare drawing in draw which program is used?
(a) writer (b) impress (c) calc (d) base

Chapter : 10 Open Office : Spreadsheet and Database Package

1. To implement the concept of spreadsheet and database we had used _____
(a) Microsoft office package (b) Programming language package
(c) Desktop Publishing package (d) All of these
 2. To prepare spreadsheet which program is used?
(a) MS-word (b) MS-Excel (c) MS-Access (d) MS-Powerpoint
 3. To prepare base program which program is used?
(a) MS-word (b) MS-Excel (c) MS-Access (d) MS-Powerpoint
- * Working with open office spreadsheet**
4. Spreadsheet is a simple sheet consisting of _____.
(a) rows (b) columns (c) workarea (d) (a) & (b) both
 5. Using _____ one can store, view and analyze the data in a well organized manner.
(a) spreadsheet (b) application (c) database (d) all of these
 6. The basic element of a spreadsheet are _____.
(a) workbook & worksheet (b) rows & columns
(c) cell (d) all of these
 7. What is workbook?
(a) rows & columns (b) cell (c) worksheet (d) table
 8. Worksheet which is collection of _____.
(a) rows & column (b) cell (c) worksheet (d) table
 9. A column in spreadsheet that represent an _____.
(a) column (b) record (c) row (d) entity
 10. A row that represents a _____ in spreadsheet.
(a) column (b) row (c) record (d) entity
 11. In spreadsheet the intersection of row & column is called _____.
(a) entity (b) column (c) row (d) cell
 12. Which type of information entered in cell?
(a) text (b) numbers (c) formulas (d) all of these
 13. In open office which program allows enter data in spreadsheet and then manipulate the data?
(a) calc (b) draw (c) writer (d) base
 14. Each sheet in calc can have a maximum of _____ rows.
(a) 65365 (b) 64000 (c) 65536 (d) 65356
 15. Each sheet in calc can have a maximum of _____ columns.
(a) 64000 (b) 65536 (c) 255 (d) 256
 16. In calc program columns can be defined by _____.
(a) A through VI (b) A through IV
(c) A through IVI (d) A through Z
 17. Calc gives _____ individual cells per sheet.
(a) 16,7,77,216 (b) 16,777 (c) 16,777,81 (d) 16,777,21
 18. Calc program interface looks similar to _____ program.
(a) MS-word (b) MS-Excel (c) MS-Access (d) MS-Powerpoint
 19. To open calc select _____ option.
(a) applications ---> open office org 2.4 calc
(b) applications ---> office ---> openoffice.org 2.4 calc
(c) (a) & (b) both
(d) none of these

20. To open office to save calc spreadsheet which extension is given?
 (a) .dso (b) .obs (c) .ods (d) .xls
21. In MS- Office to save excel file which extension is used?
 (a) .ods (b) .doc (c) .pub (d) .xls
22. _____ indicates that the width of the data is greater than the width of the cell.
 (a) small yellow triangle (b) small red triangle
 (c) small green triangle (d) small blue triangle
23. You can see _____ color lines under some names; this indicate that the names are not part of the open office dictionary.
 (a) red (b) green (c) yellow (d) blue
24. In calc to insert series no. which option is used?
 (a) insert ----> fill ----> series (b) edit ----> fill ----> series
 (c) data ----> fill ----> series (d) view ----> fill ----> series
25. In calc to add summation of numbers which function is used?
 (a) total (b) add (c) plus (d) sum
26. As you worked with the _____ spreadsheet you must have observed that we added the data in the same way in MS-Excel.
 (a) writer (b) base (c) draw (d) calc
27. To delete an entry we can simply press _____ key.
 (a) Esc (b) Enter (c) Delete (d) Insert
28. To cancel an entry right click an the cell to be deleted and from the pop up menu select _____ option.
 (a) delete all (b) delete (c) delete contents (d) (b) & (c) both
29. The _____ option allows you delete the data in cell incespective of the contents in it.
 (a) Del (b) Delete (c) Delete all (d) Delete contents
30. _____ options allows us to delete the specific type of contents in the cell.
 (a) Delete data (b) Delete (c) Delete contents (d) Delete
31. If we want to delete the contents only if it is a formula then in the delete contents dialog box only the checkbox in front of _____ should be selected.
 (a) all (b) formulas (c) function (d) data
32. In case we want it to work similar to delete option, select the checkbox in front of _____ option.
 (a) Delete contents (b) All (c) Del (d) Delete all
33. To delete numbers from cell which option is selected from Delete contents dialog box?
 (a) number (b) nos. (c) series (d) numeric

*** Working with Functions**

34. Formulas in calc have been divided into _____ categories.
 (a) 11 (b) 12 (c) 13 (d) 14
35. Where we get the information of functions in calc?
 (a) database (b) logical (c) spreadsheet (d) all of these
36. How we are compare functions & formulas's use in same way?
 (a) MS-Access (b) MS-Excel (c) MS-Powerpoint (d) MS-WOrd
37. The only difference is the way two parameters have been specified by _____ sign in calc & Excel.
 (a) graphs (b) function (c) signs (d) diagram

38. In calc we have used _____ sign as a separator.
 (a) . (b) ; (c) : (d) ,
39. In MS-Excel we have used _____ sign as a separator.
 (a) , (b) : (c) ; (d) .
40. In calc to arrange information in ascending or descending order which command is used?
 (a) adjust (b) view (c) find (d) sort
41. In calc to get function wizard toolbar which button is used?
 (a) view (b) formula (c) function (d) wizard
42. In calc to get within the list of array functions select _____ function.
 (a) LINEST (b) FREQUENCY (c) MDETERM (d) GROWTH
43. In calc text against _____ field we need to enter the range of data that is to be checked.
 (a) data (b) classes (c) category (d) formulas
44. In calc the text against the _____ field we enter range details.
 (a) data (b) classes (c) category (d) formulas
45. In calc we have separated sheet and the range is separated by _____ symbol.
 (a) # (b) ! (c) @ (d) .
46. In MS-Excel we had used _____ symbol to separate these things.
 (a) # (b) ! (c) @ (d) .
47. To select students grade in calc which function used?
 (a) average (b) grade (c) VLookup (d) (a) & (b) both
48. To write vlookup function directly we can also use _____ in calc.
 (a) function wizard (b) table wizard
 (c) chart wizard (d) form wizard
49. To locate the vlookup function, select the _____ option under function category.
 (a) sheet (b) insert (c) spreadsheet (d) edit

*** Working with charts**

50. To understand the complex data by presenting it in easy to way _____ form is used.
 (a) animation (b) graphical (c) words (d) drawing
51. _____ offers several option for designing creating and modifying a chart.
 (a) draw (b) base (c) calc (d) writer
52. Calc supports which types of charts?
 (a) column & bar (b) pie & area (c) line chart (d) all of these
53. How many types of charts available in calc?
 (a) 9 (b) 10 (c) 11 (d) 12
54. In calc to see 3D graphs or 3D charts which checkbox is selected?
 (a) 3D Base (b) 3D (c) 3D writer (d) 3D image

*** Opening the spreadsheet using MS-Excel**

55. In which program of spreadsheet graphs are available?
 (a) draw (b) writer (c) base (d) calc

*** EMI Example**

56. _____ is used for working with calculation.
 (a) calc (b) draw (c) writer (d) base

57. Consumer items are available on load and calculation of _____ is a good example of calculation.
 (a) EMI (b) IME (c) MIE (d) IEM
58. What is the full form of EMI?
 (a) Equal Monthly Installment (b) Every Month Investment
 (c) Equated Monthly Installment (d) Equated Monthly Investment
59. What is EMI?
 (a) the payment of monthly installment
 (b) the calculations of monthly installment of loan
 (c) the calculation of monthly income
 (d) the calculation of monthly expense
60. To choose "RS-English (India)" option in calc which command is used?
 (a) Format ---> cells (b) Tools ---> cells
 (c) Data ---> cells (d) Insert ---> cells
61. In calc to validate the entry of cells which command is used?
 (a) Tools ---> validity (b) Data ---> validity
 (c) Insert ---> validity (d) Edit ---> validity
62. In calc to give name of cells which command is used?
 (a) Edit / name / define (b) Tools / name / define
 (c) Insert / name / define (d) Data / name / define
63. Which information given in EMI?
 (a) monthly installment (b) principal paid
 (c) interest paid & remaining balance (d) all of these

*** Working with Database**

64. What is the full form of DBMS?
 (a) Data Base Management System
 (b) Data Base Management Software
 (c) Data Base Management Supplier
 (d) Data Base Management Source
65. A _____ is an organized collection of data.
 (a) column (b) database (c) row (d) cell
66. Which work is used in database?
 (a) easy ro view (b) search
 (c) retrieve the right detail (d) all of these
67. A database _____ is a collection of software package for processing the data.
 (a) table (b) cell (c) DBMS (d) worksheet
68. Which is the proprietary software for RDBMS?
 (a) MS-Word (b) MS-Excel (c) Presentation (d) MS-Access
69. Open source provides us with RDBMS software known as _____ that allows as to perform similar operations like MS-Access.
 (a) open office base (b) MS-Excel (c) MS-Word (d) MS-Powerpoint

*** Introduction to open office Base**

70. _____ is a RDBMS software available as a part of open office suits.
 (a) sybase (b) openoffice base (c) oracle (d) foxpro

71. What is the full form of RDBMS?
 (a) Resource Data Base Management System
 (b) Relational Data Base Management System
 (c) Real Data Base Management System
 (d) Read Data Base Management System
72. Base allows us to create different objects like _____
 (a) table & query (b) form & report (c) macro (d) all of these
73. Base also allows us to set _____ between two tables.
 (a) whole (b) moment (c) area (d) relationship
74. What is entity?
 (a) table (b) worksheet (c) database (d) cell
75. We will decide _____ of each field while designing a table.
 (a) attribute (b) data type (c) description (d) work ability
76. To decide a _____ that uniquely identifies the record.
 (a) prime field (b) main field (c) source field (d) key field

*** Opening open office Base**

77. To start base _____ steps are used.
 (a) Applications ---> office ---> open office Base 2.4
 (b) Applications ---> open office 2.4
 (c) Applications ---> open office 2.4 ---> office
 (d) Applications ---> office
78. To start base program in windows operating system start ---> Run what is typed in run dialog box?
 (a) base (b) Cbase (c) Sbase (d) Xbase
79. What is the default extension of base?
 (a) .odb (b) .obd (c) .oda (d) .oba

*** Creating table**

80. How many ways to create table in base?
 (a) 3 (b) 4 (c) 2 (d) 5
81. How many methods used for creating tables?
 (a) 3 (b) 4 (c) 2 (d) 5
82. To create table in base which option is used less?
 (a) design view (b) wizard (c) view table (d) (a) & (b) both
83. A _____ is an intermediate table created by using existing tables.
 (a) Design Table (b) Source Table (c) View Table (d) Show Table
84. In base from the list under available field choose one by one by clicking on _____ button.
 (a) >> (b) > (c) < (d) <<
85. In Base to create table by wizard what is the second step to change types?
 (a) Primary key (b) name (c) data type (d) (b) & (c) both
86. In base what is the function of step 3 to define table?
 (a) primary key (b) name (c) data type (d) (b) & (c) both

*** Creating forms**

87. In base what is the use of forms?
(a) to add data (b) to view data (c) to edit data (d) all of these
88. Making all choice we allow the form to be used for all purpose i.e. viewing entering & editing data which step is used in base?
(a) 1 step (b) 5 step (c) 6 step (d) 7 step
89. We can change the color and border types of the form _____ step is used.
(a) 1step (b) 5 step (c) 6 step (d) 7 step
90. The _____ allows to give name to the form and work with it.
(a) 5 step (b) last step (c) 6 step (d) 7 step
91. In base the form wizard's last step click on finish button & the wizard will open the form in _____ mode.
(a) source (b) view (c) design (d) edit
92. It is always a good choice to give users an access to rather than allowing them to directly interact with the table.
(a) form (b) query (c) table (d) report

*** Creating Queries**

93. In base _____ is the most often used tool for extracting specific information from the database.
(a) table (b) query (c) form (d) report
94. In base the result of a query is displayed as _____ view.
(a) report (b) design (c) data sheet (d) detail
95. We can also query for a _____ .
(a) table (b) form (c) report (d) (b) & (c) both
96. In base _____ button is used to display the result of the query in the same window.
(a) detail query (b) view query (c) run query (d) show query
97. In base, drag the fields one by one into the _____ below the table in query.
(a) query grid (b) query grill (c) table grid (d) table grill

*** Creating Reports**

98. In base _____ are the way to present information in an attractive, arranged and decisive manner.
(a) table (b) query (c) form (d) report
99. What is the use of reports?
(a) to take printouts of information (b) use it for later reference
(c) decisive manner (d) all of these
100. Reports can be created on the basis of a _____ .
(a) table or form (b) table or query
(c) query or form (d) table or report
101. The report wizard contains _____ step.
(a) 4 (b) 5 (c) 6 (d) 7
102. The _____ step allows us to select the fields needed in the report.
(a) first (b) second (c) third (d) fourth
103. The _____ step allows us to select the labels that will be displayed.
(a) first (b) second (c) thirds (d) fourth

104. In base, by default the labels are the _____ .
(a) source name (b) records name (c) field name (d) tables name
105. In the _____ step, we can add the grouping level.
(a) second (b) third (c) fourth (d) fifth
106. In base, fourth step allows us to choose the _____ option.
(a) sort number wise (b) sort information wise
(c) sort heading wise (d) sort field wise
107. In the _____ step we can choose layout of data and headers of the report.
(a) Third (b) Fourth (c) Fifth (d) Sixth
108. In report wizard to select report how many types are used?
(a) 2 (b) 3 (c) 4 (d) 5
109. To select report style which options are selected in report wizard?
(a) static (b) dynamic (c) heading (d) (a) & (b) both
110. The _____ report once created will not change.
(a) static (b) destatic (c) differ (d) dynamic
111. The _____ report will give same output every time it is executed.
(a) dynamic (b) destatic (c) differ (d) static
112. The _____ report will reflect the changes made if database.
(a) nutral (b) static (c) dynamic (d) destatic
113. The _____ step allows us to give the report a name and choose whether we want to make this report as static or dynamic.
(a) second (b) fourth (c) fifth (d) sixth

Chapter : 11 Basic Linux Commands - Parts - I

- To open a command line console in a graphical interface, a window named _____ is provided in Linux.
(a) terminal window (b) to prepare directory
(c) console window (d) all of these
- Choose terminal from the options displayed and a terminal window displaying a _____ symbol.
(a) # (b) \$ (c) @ (d) &
- To login as a username command prompt displayed _____ symbol.
(a) \$ (b) @ (c) # (d) &
- The _____ symbol will be displayed as a prompt if you are logged in as an administrator with root as username.
(a) @ (b) & (c) # (d) \$
- The command prompt indicates that the _____ .
(a) interface prepared (b) to prepare directory
(c) interface not prepare (d) command list
- What is shell?
(a) graphic space (b) command line Interface
(c) command interface (d) command list
- Who interprets the commands language?
(a) graphics space (b) karnel (c) command interface (d) shell
- Which shell is not popular in Linux?
(a) Bourne shell (b) e shell (c) Korn shell (d) Bass shell
- What is the acronym of Bourne shell?
(a) sh (b) bsh (c) csh (d) tcsh
- _____ provides basic mechanisms for shell script programming.
(a) bass shell (b) korn shell (c) bourne shell (d) C shell
- _____ allows us to write a program based solely on commands.
(a) bourne shells (b) bass shell (c) C shell (d) korn shell
- _____ with Csh as its acronym.
(a) bass shell (b) C shell (c) bourne shell (d) korn shell
- _____ shell was developed as shell using C programing syntax.
(a) ksh (b) sh (c) csh (d) tcsh
- _____ shell programming can be done using C programming syntax.
(a) csh (b) tcsh (c) ksh (d) sh
- _____ is a newer version of csh.
(a) csh (b) tcsh (c) ksh (d) sh
- The shell provides additional shell script programming features to address the limitation of _____ .
(a) ksh (b) sh (c) tcsh (d) csh
- Korn shell with _____ as its acronym.
(a) csh (b) ksh (c) tcsh (d) sh
- Which shell was developed to combine the features of both sh & csh shells?
(a) Bourne shell (b) C shell (c) Korn shell (d) Bass shell
- Bash shell is a newer version of _____ .
(a) Korn shell (b) Bass shell (c) C shell (d) Bourne shell

20. Which shell contains same syntax and functions as sh?
 (a) bash shell (b) korn shell (c) bourne shell (d) c shell
21. What is the easiest way of base shell?
 (a) to prepare directory (b) account configuration
 (c) shell script programming (d) (b) & (c) both
22. Nowadays _____ is considered standard shell for linux systems.
 (a) ksh (b) kch (c) bash (d) csh
23. _____ shell is commonly used and available on all linux operating systems.
 (a) kch (b) csh (c) ksh (d) bash

*** Listing the shells available on the systems**

24. To find all available shells in your system type _____ commands.
 (a) cet / etc / shell (b) cat / ect / shell
 (c) cat / etc / shells (d) cet / ect / shell

*** Determining your Default shell**

25. The value of current default shell is stored in environment variable named _____.
 (a) SHELL (b) CELL (c) SHELLS (d) CHELL
26. To display the value of any variable _____ command can be used.
 (a) printf (b) scanf (c) showf (d) echo

*** Temporarily changing your current shell**

27. To return to your previous shell use _____ command.
 (a) Quit (b) Exit (c) Ctrl+d (d) (b) & (c) both

*** Command and Utility syntax**

28. The syntax of linux commands consists of _____ parts.
 (a) 2 (b) 3 (c) 4 (d) 5
29. Options starts with _____ symbol and are usually a single letter of a digit.
 (a) - (hyphen) (b) @ (c) # (d) \$
30. The number and expected meaning of the _____ vary among commands.
 (a) arguments (b) options (c) name (d) all of these

*** Issuing commands**

31. You can type in first few letters of command, press the _____ key and the shell automatically provides the remaining information.
 (a) shift (b) caps (c) tab (d) ctrl

*** man : Getting help**

32. Linux offers an on line help facility which can be accessed using the _____ commands.
 (a) men (b) man (c) help (d) halp
33. Man is acronym for _____.
 (a) manage (b) manager (c) management (d) manual
34. To see online help's next page, press _____ key is used.
 (a) a (b) b (c) f (d) d
35. To see backward page of online help in linux which command is used?
 (a) a (b) b (c) f (d) d
36. To exit man pages of online help in linux which command is used?
 (a) ctrl + k (b) ctrl + m (c) byc (d) ctrl + d

*** General Purpose commands**

37. The _____ is command used to display the calendar of any specific month or entire year.
(a) Cal (b) Cl (c) Calendar (d) Cale
38. To see the calendar of 2010 which command is used?
(a) cale 2010 (b) cal 2010 (c) cel 2010 (d) calender 2010
39. The _____ command is used to view one page content on the screen at a time.
(a) page (b) back (c) more (d) forward

*** Date : Displaying the system date**

40. To display current system date which command is used?
(a) date + "%d" (b) date + '%d' (c) date + %d (d) date + d
41. To display current date month which command is used?
(a) date + '%d %m' (b) date + "%d %m" (c) date + d m (d) date + %d %m

Bc : The command line calculator

42. The _____ command in linux is a command line calculator to perform simple math functions.
(a) calc (b) calculator (c) bca (d) bc
43. What is the work of bc-1?
(a) To display negative number (b) Does not consider negative number
(c) To open standard math library (d) all of these
44. What is the mean of bc?
(a) to change directory command (b) graphics calculator
(c) to make directory (d) command line calculator
45. The _____ function allows you to set what numbering system that you want to use for input.
(a) printf (b) ibase (c) scanf (d) obase
46. The _____ function allows you to set what numbering system to use for output.
(a) printf (b) scanf (c) obase (d) ibase
47. In linux to return back to the command prompt of bc _____ key is used.
(a) ctrl + d (b) ctrl + c (c) ctrl + z (d) ctrl + v

*** echo : Displaying a message**

48. The _____ command is used to display a message on the terminal.
(a) printf (b) scanf (c) echo (d) msg

*** Pswd : Changing your Password**

49. The _____ command is used to change the password of the current login account.
(a) pswd (b) passwd (c) psd (d) password

*** Who : Knowing the list of users currently logged in**

50. The _____ command is used to display list and information of the users currently logged into the system.
(a) user who (b) where (c) who (d) what

*** Working with files and Directories**

51. A _____ in simple terms is a collection of files that are part of operating system.
(a) main system (b) file system (c) directory system (d) all of these

52. In Linux, _____ is a special type of file that contains files.
(a) sub directory (b) directory (c) main system (d) file system

*** Checking your Home directory**

53. When you log on to the system, Linux automatically places you in the directory called the _____.
(a) main directory (b) option directory (c) home directory (d) all of these
54. Who prepare home directory?
(a) Tress (b) Operating system (c) Computer (d) Users
55. If you log in using the login name student, your default directory as you log in will be _____ directory.
(a) /home/student (b) /home (c) \home\student (d) /student/home
56. Default working directory at the time of log on is stored in system variable named _____.
(a) Computer (b) Trash (c) User's name (d) home
57. To display your home directory _____ command is used.
(a) echo Home (b) echo HOME (c) echo \$HOME (d) echo \$home
58. The _____ symbol used for root and other slashes act as delimiters in the file and directory name.
(a) \ (b) / (c) \$ (d) #
59. What is the topmost of pathname?
(a) root (b) user (c) home (d) Trash
60. The first slash (/) is synonym for _____.
(a) user (b) root (c) trash (d) home
61. The (/) for root and other slashes act as _____ to file & directory names.
(a) milimeter (b) meter (c) delimiters (d) decamiter

*** Pwd : Checking your present working directory.**

62. To know your current working directory which command is used?
(a) cmd (b) cat (c) pwd (d) card

*** mkdir : Creating a directory**

63. Directories in Linux can be created using _____ command.
(a) mkdir (b) md (c) pwd (d) cd
64. In Linux to create multiple directories which command is used?
(a) cd (b) mkdir (c) md (d) pwd

*** Cd : Change directory**

65. To again come back to main directory which command is used?
(a) cd.. (b) cd (c) cd\ (d) ..
66. The _____ sign stands for the parent directory.
(a) @ (b) # (c) .. (d) \$

Cat : Creating files and displaying file contents

67. The _____ command is mainly used to display the contents of a small file on the terminal.
(a) cat (b) cd.. (c) home (d) echo

*** Using cat to create a file**

68. In linux to create file of raj which command is used?
(a) Cat Raj (b) Cat > Raj (c) Cat < Raj (d) Cat ? Raj

69. In linux the keys _____ indicates the end of file character.
 (a) Ctrl + x (b) Ctrl + b (c) Ctrl + d (d) Ctrl + a
70. The _____ symbol is known as redirection operator.
 (a) < (b) > (c) << (d) >>
71. What is the work of redirection operator?
 (a) it is instructed to the shell to redirect the content of a file
 (b) to create directory
 (c) to show information
 (d) to concatenate two files

*** File naming conventions**

72. In linux, a filename can consist of up to _____ characters.
 (a) 32 (b) 255 (c) 16 (d) 8
73. Linux can practically consists of any ascii character except the _____ character.
 (a) / and % (b) \$ and # (c) / and NULL (d) \ and NULL
74. Which extension is given while creating shell script file?
 (a) .ksh (b) .ch (c) .csh (d) .sh

*** Using cat command to display the contents of a file**

75. To see the information saved in Jay's file which command is used?
 (a) cat jay (b) cat \$jay (c) cat >>jay (d) cat > jay
76. You want to retain the contents of new file then use append redirection _____ symbol.
 (a) < (b) > (c) >> (d) <<
77. To add information in file which symbol is used?
 (a) > (b) >> (c) < (d) <<

*** Concatenating multiple files using cat command**

78. The _____ command can be used to concatenate the contents of multiple files and store it in another file.
 (a) cat (b) root (c) echo (d) home
79. create two files named test1 and test2 containing some contents with it in a new file named new file which command is used?
 (a) cat test1-test2 > new file (b) cat (test1, test2) > new file
 (c) cat test1, test2 > new file (d) cat (test1 + test2) new file

*** LS : Listing files and directories**

80. Which command is used to see the list of files and directories which command is used?
 (a) directory (b) list (c) dir (d) LS
81. Any filename which begins with a _____ symbol is treated as a hidden file in linux.
 (a) . (b) .. (c) # (d) @
82. To list hidden files in the current directory which command is used?
 (a) ls + a (b) ls - a (c) ls + h (d) ls - h
83. To display subdirectories along with directories typed _____ command.
 (a) ls-d (b) ls-a (c) ls-h (d) ls-R
84. To display output of ls command in the multiple columns which command is used?
 (a) ls-d (b) ls-x (c) ls-h (d) ls-r
85. To identify directories and executable by files, the _____ option can be used.
 (a) -x (b) -a (c) -F (d) -R

86. In linux which symbol is used for type indicators?
(a) * and / (b) @ and / (c) / and \ (d) # and @
87. The _____ symbol indicates that the file contains executable code.
(a) @ (b) / (c) # (d) *

*** Pattern matching - The wild cards**

88. To find that files starting with t which command is used?
(a) ls t* (b) ls *t (c) ls ?t (d) ls t?
89. To find all files ending with S you can type _____ command.
(a) ls **S (b) ls ?*S (c) ls *S (d) ls ?S
90. To list all the files starting with t and ending with S you can type _____ command.
(a) ls t**s (b) ls t*s (c) ls t?*s (d) ls +s*
91. Which files not seen when we given IS ? ap in linux?
(a) map (b) tap (c) nap (d) ram
92. To get list all the files whose names start with a vowel which command is used?
(a) ls [aeiou]* (b) ls *aeiou (c) ls aeiou* (d) ls?aeiou

Chapter : 12 Basic Linux Commands - Part - II

* CP : Copying a file

1. The _____ command copies a file or group of files specified as an argument to it.
(a) copy (b) rm (c) cp (d) mv
2. CP command needs atleast _____ arguments.
(a) 2 (b) 3 (c) 4 (d) 5
3. Which arguments available in CP command?
(a) source file (b) destination file (c) new file (d) (a) & (b) both
4. Which file will be taken as second file argument in CP command?
(a) source file (b) destination file (c) new file (d) (b) & © both
5. To copy Raj's file into Helly's file which command is used?
(a) CP Raj Helly (b) CP helly raj
(c) mv raj helly (d) mv helly raj

* mv : Renaming files and / or moving files

6. The _____ command can be used for remaining a files or directory.
(a) CP (b) rm (c) change (d) mv
7. To rename the file HET to part.txt which command is used?
(a) Cp Het parth (b) mv het parth (c) CP Parth Het (d) mv parth Het
8. In which command no additional space is consumer on disk?
(a) rm (b) wc (c) mv (d) cp
9. The _____ command can also be used to move a file or group of files to a different directory?
(a) rm (b) cp (c) wc (d) mv
10. To rename directory which command is used?
(a) wc (b) cp (c) mv (d) rm
11. When we given & mv Ahmedabad Vadodara what is displayed on the screen?
(a) File Ahmedabad will be renamed as Vadodara
(b) File Vadodara will be renamed as Ahmedabad
(c) To copy Ahmedabad into Vadodara
(d) All of these

* rm : Removing a files

12. The _____ command is used to delete one or more files.
(a) rm (b) change (c) mv (d) wc
13. What is the use of \$ rm test*?
(a) To move test file (b) To delete test file
(c) To copy test file (d) To delete all files starting with test

* rmdir : Removing directory / directories

14. Which command is used to remove a directory?
(a) mvdir (b) rmdir (c) cp (d) rm
15. Relative paths make use of _____ sign representing current directory.
(a) . (b) # (c) @ (d) ..
16. The _____ symbol representing parent directory.
(a) . (b) .. (c) @ (d) #

* more : Paging output

17. The _____ command is used to view one page content on the screen at a time.
(a) /p (b) page (c) more (d) ip

18. Which key is used to view next page in linux?
 (a) f (b) b (c) c (d) d
19. Which key is used to view previous page in linux?
 (a) d (b) b (c) f (d) g

*** Wc : Counting lines, words & characters in a file**

20. What is the use of Wc command?
 (a) it counts no of lines in a file (b) it count no of words in a file
 (c) it count no of characters in a file (d) all of these
21. Which option used to count lines, words & characters in Wc command?
 (a) -l (b) -w (c) -c (d) all of these
22. To count no of lines in cities.txt which command is used?
 (a) Wc-l cities.txt (b) Wc-p cities.txt
 (c) Wc-c cities.txt (d) Wc-w cities.txt
23. To count no of words in cities.txt which command is used?
 (a) Wc-c cities.txt (b) Wc-p cities.txt
 (c) Wc-w cities.txt (d) Wc-l cities.txt
24. To count no of character in cities.txt which command is used?
 (a) Wc-p cities.txt (b) Wc-c cities.txt
 (c) Wc-l cities.txt (d) Wc-w cities.txt

*** File Permissions**

25. \$ ls -l cities.txt command given then what is the result get?
 (a) lines of cities.txt (b) the whole file
 (c) words of cities.txt (d) the permission checking for cities.txt
26. Which sign is used for file permission given for long list?
 (a) - (b) f (c) d (d) f/
27. Which character is used long list directories permission?
 (a) f/ (b) d (c) - (d) f
28. Which type of permission's given in linux x?
 (a) read (b) write (c) execute (d) all of these
29. The _____ letters after the file type tells which permission the owner of the file has.
 (a) first set of three (b) second set of three
 (c) last set of three (d) 5th, 6th & 7th
30. The _____ character denotes permission on a file to the group to which user belongs.
 (a) first three (b) last three (c) 5th, 6th and 7th (d) 8th, 9th and 10th
31. The _____ character denotes permission on a file given to others.
 (a) first three (b) 5th, 6th and 7th (c) 8th, 9th and 10th (d) last three

*** Chmod : Changing permissions**

32. You can change the permission of using _____ command.
 (a) chmod (b) mvch (c) rmdir (d) chfile
33. To make cities.txt file read only file, execute the _____ command.
 (a) chmod ugo-r cities.txt (b) chmod ugo-w cities.txt
 (c) chmod u+ wx cities.txt (d) chmod o+ wx cities.txt

34. To assign the write and execute permission to the owner of a file use _____ command.

- (a) chmod g+wx cities.txt (b) chmod o+ wx cities.txt
(c) chomod u+ wx cities.txt (d) chmod ugo-w cities.txt

* **gzip : compressing files**

35. To compress the file which command is used?

- (a) gzip (b) zip (c) pkunzip (d) gunzip

36. Linux system comes with the _____ utilities.

- (a) compression (b) decompression (c) (a) & (b) both (d) none of these

37. To compress the file and _____ extension will be added to the file.

- (a) .gz (b) .zig (c) .zip (d) .zg

* **gunzip : Decompressing files**

38. To decompress file which command is used?

- (a) pkunzip (b) gzip (c) gunzip (d) zip

39. We can use gzip with _____ option or we can use gunzip command with one or more filename as arguments.

- (a) -w (b) -d (c) -c (d) -u

* **mount : attaching file system**

40. Linux file system follows a tree structure with _____ sign as a root.

- (a) / (b) \ (c) // (d) \\

41. The _____ command is used to mount a new file system to existing file system.

- (a) fdisk (b) mount (c) umount (d) mkbir

42. The mount command can only be used by a _____ .

- (a) root user (b) pipeing (c) guzip (d) umount

* **Umount : Unmounting file system**

43. To unmount the mounted file system _____ command can be used.

- (a) mount (b) unmount (c) del (d) erase

* **I/O Redirection**

44. Linux considers _____ as its standard input device and _____ as standard output device.

- (a) keyboard, monitor (b) mouse, printer
(c) mouse, monitor (d) pendrive, monitor

45. The symbol _____ implies redirection of output.

- (a) > (b) # (c) < (d) @

46. The symbol _____ implies redirection of output telling linux not to display the output on the screen but put it somewhere else.

- (a) < (b) # (c) > (d) @

47. The symbol _____ implies redirection of input telling linux not be accept the input from the keyboard but accept it from somewhere else.

- (a) > (b) < (c) @ (d) #

48. Which symbol is used for input redirection?

- (a) > (b) # (c) < (d) @

49. To direct the output of a command _____ symbol can be used.

- (a) # (b) @ (c) < (d) >

50. To store list of files in current directory in a file, execute _____ command.
(a) ls > list (b) ls < list (c) ls @ list (d) ls # list

*** Piping**

51. The _____ facility of linux helps in connecting commands with other commands.
(a) unmount (b) piping (c) mount (d) gunzip
52. To get total number of files in a current directory which command is used?
(a) ls | wc + i (b) list | wc - d (c) ls | wc - l (d) List | wc - i
53. The name tee comes from the _____ connections that plumbers use.
(a) "T" (b) "D" (c) "P" (d) "I"
54. To get the original output of who as well as sorted list of users logged into the server try _____ command.
(a) who | tee user.txt | sort (b) who | cities.txt | tex
(c) who | tec user.txt (d) who | txt | sort

*** Filters**

55. _____ are commands that accept data from standard input.
(a) filter (b) piping (c) \O redirection (d) file permission
56. Linux comes with various filters like _____ .
(a) head (b) tail (c) uniq (d) all of these
57. From the following which command is not filters?
(a) cut (b) paste (c) sort (d) move

*** Head : Displaying top lines of the file**

58. The _____ command as the name implies displays the beginning lines of the file.
(a) sort (b) head (c) uniq (d) tail
59. When the head command is used without option it display first _____ lines of the file.
(a) 8 (b) 14 (c) 10 (d) 18
60. To display first 3 lines of the file, type _____ command.
(a) head-3 cities.txt (b) tail +3 cities.txt
(c) sort-3 cities.txt (d) uniq-3 cities.txt

*** tail : Displaying last lines of the file**

61. The _____ command as the name implies displays the lines from the end of the file.
(a) move (b) tail (c) head (d) uniq
62. When the tail command is used without option it displays last _____ lines of the file.
(a) 5 (b) 10 (c) 15 (d) 20
63. To display last five lines of the file, execute _____ command.
(a) tail +5 cities.txt (b) tail cities.txt-5
(c) tail-5 cities.txt (d) tail-3 cities.txt
64. To find specific lines after lines from the file which command is used?
(a) uniq (b) head (c) sort (d) tail

*** cut : cutting a file vertically**

65. In linux to cut a file vertically which command is used?
(a) cut (b) sort (c) move (d) tail

*** cutting characters (-c)**

66. To extract specific characters from each line of the file, use cut command with _____ option is used.
(a) -w (b) -c (c) -f (d) -d
67. To extract column from 20 onwards you can use in file, where 20 implies characters from _____ till the end of the line.
(a) 20 (b) 15 (c) 10 (d) 25

*** Cutting fields (-f)**

68. The _____ option is useful for fixed length lines.
(a) -f (b) -d (c) -c (d) -w
69. To display delimiter's symbol in a file which option is used with cut command?
(a) -w (b) -d (c) -f (d) -c
70. In linux the _____ option is used to specify field numbers to be displayed.
(a) -d (b) -c (c) -w (d) -f
71. The output of _____ command is separate by spaces.
(a) who (b) what (c) where (d) if

*** Paste : Pasting files**

72. The _____ command is a way of pasting two files together.
(a) paste (b) grep (c) cm (d) uniq
73. The _____ command is used for ordering of data in ascending or descending sequence.
(a) paste (b) uniq (c) sort (d) grep
74. The _____ command reorders lines in ASCII collating sequence.
(a) uniq (b) sort (c) cut (d) paste
75. The output of cut command is given as input to _____ command.
(a) paste (b) uniq (c) sort (d) cut

*** Uniq : Locate unique lines from the file**

76. The _____ command in linux extracts unique lines from the input provided to it.
(a) sort (b) rm (c) cut (d) uniq
77. The _____ command works only on the sorted data.
(a) sort (b) uniq (c) rm (d) paste
78. To know the list of current directories file which command is used?
(a) ls-l (b) ls (c) ls-I (d) ls-c

*** tr : Translating characters**

79. The _____ command manipulates individual characters in a line.
(a) tr (b) cut (c) paste (d) uniq
80. The _____ command is used to translate strings or patterns from one set of characters to another.
(a) sort (b) tr (c) rm (d) paste
81. The _____ command causing all lowercase names to be translated to uppercase names.
(a) rm (b) sort (c) tr (d) cut
82. To remove spaces between each one of the fields which command is used?
(a) tr (b) sort (c) rm (d) uniq

83. The _____ option used with tr command to squeeze spaces.
(a) -f (b) -s (c) -t (d) -d
84. What is the short form of translate command?
(a) rm (b) tm (c) tr (d) tl
- * **grep : Searching for a pattern**
85. The name of grep command, comes from a command in the unix text editor _____.
(a) ed (b) ne (c) ns (d) all of these
86. The _____ command can be used to do a whole host of tricks and magic.
(a) grep (b) sort (c) uniq (d) paste
87. To display the details of student named "Harshil" from the student.1st file _____ command is used.
(a) grep "Harshil" student.lst (b) grep student.lst "Harshil"
(c) find "Harshil" student.lst (d) find student.lst, "Harshil"
88. When we look for a name but are not sure of the case, we can use _____ option used with grep command.
(a) -v (b) -i (c) -c (d) -p
89. When we want to display the lines except those containing pattern, we use, _____ option.
(a) -i (b) -p (c) -v (d) -c
90. When we want to count the number of lines containing _____ option can be used.
(a) -p (b) -v (c) -i (d) -c
91. To find total number of science students from the file student.lst _____ command is used.
(a) grep -iw "science" student.lst (b) grep student.lst "science"
(c) grep -ic "science" student.lst (d) grep -ic student.lst "science"
92. The grep command used with -c option is combined with _____ option to ignore the case.
(a) -i (b) -f (c) -d (d) -b

Chapter : 13 Linux Editor and writing simple shell scripts

1. The _____ can be defined as series of commands written in a plain text file.
(a) shell script (b) algorithm (c) script (d) program
2. The program _____ command will execute all the commands available in the text file in a sequence.
(a) script (b) shell script (c) program (d) algorithm
3. Who will used shell script?
(a) programmers (b) system administrators
(c) computer (d) (a) & (b) both

* **Writing a simple shell script**

4. We require a _____ to write a shell script.
(a) editor (b) excel (c) text editor (d) slide
5. From the following which are not text editor?
(a) calc (b) vi (c) vim (d) emacs
6. From the following which are text editor?
(a) pico (b) vim (c) emacs (d) all of these
7. The _____ is a graphical editor available with GNOME desktop environment.
(a) KDE (b) Gedit (c) GNOME (d) KED
8. The _____ is a graphical editor available with KDE desktop environment.
(a) GNOME (b) Gedit (c) Kwrite (d) GNOME
9. We will use _____ which is visual display editor to write the shell script as this editor is available with unix and linux platform.
(a) vi (b) vim (c) emacs (d) pico
10. What is the work of vi editor?
(a) Create new files (b) Edit existing files
(c) Delete files (d) (a) & (b) both

* **Using vi editor**

11. In vi editor we will find a screen filled with _____ symbol on the left hand side of the screen.
(a) ~ (b) # (c) - (d) @
12. What is the indicator of the ~ sign in vi editor?
(a) those lines are not consider (b) those lines on the screen are not yet being used
(c) those lines are changed (d) those lines used already

* **Modes of operation in vi editor**

13. How many modes available in vi editor?
(a) 2 (b) 4 (c) 3 (d) 5
14. Vi editor works in _____ modes.
(a) insert mode (b) command mode (c) colon mode (d) all of these
15. What are the text processing features required to prepare text file?
(a) enter text (b) commands to manipulate the text command
(c) save the file (d) all of these
16. The _____ of vi puts the text typed using keyboard into the current file.
(a) command mode (b) colon mode
(c) insert mode (d) ex mode

17. The _____ allows the entry of commands to manipulate text.
(a) ex mode (b) command mode (c) colon mode (d) insert mode
18. The _____ permits us to give commands at the command line.
(a) insert mode (b) colon mode (c) ex mode (d) (b) & (c) both
19. The _____ editors uses the command line to display messages and commands.
(a) vi (b) emacs (c) vim (d) pico

*** Creating shell scripts : Getting started**

20. To type text in vi editor which mode is used?
(a) colon mode (b) insert mode (c) ex mode (d) command mode
21. By default, vi starts in the _____ .
(a) colon mode (b) ex mode (c) insert mode (d) command mode
22. To change command mode in vi editor which mode is used?
(a) insert mode (b) colon mode (c) ex mode (d) (b) & (c) both
23. The most commonly used commands to get into _____ mode.
(a) ex (b) insert (c) colon (d) command
24. Which are the keys used for insert mode?
(a) Esc (b) a (c) i (d) (b) & (c) both
25. Press _____ key in vi editor will be convert into insert mode.
(a) i (b) d (c) f (d) Esc
26. Which option is used in vi editor to append text at the end of the current line?
(a) o (b) A (c) i (d) s
27. To insert text from the beginning of a line which command is used in vi editor?
(a) i (b) a (c) I (d) A
28. To insert in a new line above the current cursor position which option is used?
(a) R (b) o (c) r (d) O
29. To insert in a new line below the current cursor position which option is used?
(a) o (b) a (c) O (d) A
30. To replace single character under cursor with character which option is used?
(a) R (b) r char (c) S (d) i
31. To replace character, starting with current cursor position which option is used?
(a) S (b) r (c) R (d) A
32. To replace single character under cursor with any number of characters which command is used?
(a) s (b) a (c) S (d) A
33. To replace entire line in vi editor which option is used?
(a) r (b) s (c) R (d) S

*** Saving the file**

34. To switch to colon mode from insert mode which key is used?
(a) Esc (b) i (c) A (d) x
35. To save file and remain in editing mode which command is used?
(a) :x (b) :w (c) :q! (d) :wq
36. In vi editor to save file and quit editing mode which command is used?
(a) :w (b) :x (c) :wq (d) (b) & © both
37. To quit editing mode when no changes are made which command is used?
(a) :w (b) :wq (c) :q (d) :x

38. To quit editing mode without saving changes made in the file which command is used?
(a) :q (b) :wq (c) :x (d) :q!

*** Executing shell script**

39. To execute the shell scripts which commands are used?
(a) bash your script name (b) Sh your script name
(c) ./your script name (d) all of these

*** Editing and Navigating text**

40. The vi editor presents the _____ keys as a command to move the cursor in the four directions.
(a) h (b) j (c) k (d) all of these
41. To move cursor in up direction in vi editor which option is used?
(a) j (b) k (c) l (d) m
42. To move cursor in down direction in vi editor which option is used?
(a) k (b) h (c) j (d) i
43. To move cursor in left direction for vi editor which option is used?
(a) k (b) j (c) r (d) h
44. To move cursor in right direction for vi editor which option is used?
(a) g (b) l (c) h (d) k
45. Press _____ key on the keyboard and character on the cursor position will be deleted.
(a) del (b) d (c) dd (d) x
46. Press _____ key in vi editor to save and quit the window.
(a) Esc (b) : (c) w (d) all of these
47. You can use _____ command to delete entire line on which the cursor is positioned.
(a) dd (b) d (c) x (d) del!
48. When we execute a shell script instead of commands from _____ sign the shell accepts them from our shell script.
(a) @ (b) \$ (c) # (d) >

*** Why to use shell scripts**

49. To execute shell script which command is used on prompt?
(a) vi filename (b) shh filename
(c) sh filename (d) ch filename
50. What is written after in shell script filename?
(a) .kh (b) .txt (c) .sh (d) .ch
51. The shell scripts first line starts with _____ sign.
(a) # (b) > (c) @ (d) <
52. The _____ can also be useful modifying the working and display output of commands.
(a) insert mode (b) shell script
(c) file name (d) command mode
53. In shell script to display date and time which command is used?
(a) time (b) dd (c) date (d) t

54. Which command is used to see only time in shell script?

- (a) t (b) date (c) dd (d) time

*** Shell Variables**

55. By giving which symbol in shell script the statement will not be executed?

- (a) > (b) # (c) < (d) @

*** Interacting with user**

56. The _____ command reads in data from the standard input device.

- (a) mv (b) read (c) vi (d) echo

*** Shell arithmetic**

57. To squeeze multiple spaces of output of date command, the output is passed to tr command with _____ option.

- (a) -d (b) -f (c) -s (d) -i

58. _____ is a command in linux which is capable of evaluating an arithmetic expression.

- (a) expr (b) .wq (c) Esc (d) echo

59. The _____ is an operator used for subtraction.

- (a) + (b) - (c) * (d) /

60. The _____ sign is used for addition in shell script.

- (a) + (b) % (c) * (d) /

61. The _____ sign is used for multiplication in shell script.

- (a) ** (b) * (c) * (d) /*

Chapter : 14 Decision Making and looping constructs

* **Taking Decision**

1. In if statement what will display the condition is executed successfully?
(a) status of command 0 (b) status of command 1
(c) status submitted string (d) status natural
2. In if statement what will display the condition is not executed successfully?
(a) status of command 0 (b) status of command 1
(c) status submitted string (d) status natural
3. We will have to use _____ command which compares two files passed to it as argument.
(a) comp (b) test (c) cmp (d) compare
4. How many arguments available in cmp command?
(a) 2 (b) 3 (c) 4 (d) 5
5. Linux stores the values provided through command line in _____ variable.
(a) @ (b) # (c) \$ (d) ?
6. We know that the command _____ contains the month of the file creation.
(a) test (b) ls-t (c) ls-l (d) ls
7. Which command shows the end of the if statement?
(a) if (b) then (c) rm (d) fi

* **The test command**

8. Linux also provides _____ command which can be used in place of square brackets.
(a) test (b) cmp (c) read (d) echo
9. The test command can carry out several types of tests like _____ .
(a) numerical tests (b) string tests
(c) file tests (d) all of these
10. The _____ test are used when comparison between values of two numbers is to be done.
(a) file (b) numerical (c) string (d) all of these
11. Which operator is used for greater than operator?
(a) -gt (b) -ge (c) -eq (d) greater than
12. Which operator is used for not equal to in linux?
(a) -eq (b) -ne (c) -gt (d) -nq
13. The _____ command is true if file exists and you have write permission on it.
(a) test - write filename (b) test - r filename
(c) test - w filename (d) test - x filename
14. How many arguments available in cp command?
(a) 1 (b) 3 (c) 4 (d) 2

* **Logical operators**

15. In linux shell allows usage of _____ logical operators while testing a condition.
(a) 1 (b) 2 (c) 3 (d) 4
16. Which logical operators used in linux shell script?
(a) -a (AND) (b) -o (OR) (c) ! (NOT) (d) all of these
17. The first two operators _____ allows us two or more conditions to be combined in a test.
(a) -a (b) -o (c) ! (d) (a) & (b) both

18. _____ operator is used to negate a condition.
(a) OR (b) NOT (c) AND (d) LS

*** Hierarchy of Logical operators**

19. To check if the length of the string is zero which operator is used?
(a) string>o (b) length (string>o) (c) -z string (d) -n string
20. When we want one by many options in if statement of linux which command is used?
(a) if-then-elif-then-else-fi (b) if-then-else-fi
(c) if-then-fi (d) then-if-else
21. Which command in linux counts no. of characters?
(a) wq (b) wc (c) w (d) rc

*** The case statement**

22. To check specific condition which command is used?
(a) if (b) while (c) case (d) all of these
23. The _____ statements look complex as number of possible actions increases.
(a) while (b) else (c) if (d) case
24. We have conditions with a number of choice _____ command is used.
(a) if -then- fi (b) if - then - elif - then - else - fi
(c) case (d) if - then - else - if
25. We have conditions with a number of choices and a script that requires specific actions for each choice, we can use _____ command.
(a) case (b) if (c) while (d) loop
26. To see user's home directory's hidden file which command is used?
(a) ls-l (b) ls-x (c) ls-q (d) ls-*
27. To see user's home directory's executable file which command is used?
(a) ls-q (b) ls-x (c) ls-h (d) ls-l
28. In case statement if user enters unexpected value except 1 to 5 then which symbol is used?
(a) | (b) * (c) @ (d) #

*** Looping**

29. The process of repeating the same commands given number of times is known as _____.
(a) loopng (b) grouping (c) macro (d) all of these
30. Linux shell facilitates _____ types of loop statement.
(a) 2 (b) 3 (c) 4 (d) 5

*** The for Loop**

31. What is the true syntax of for loop?
(a) for (initial; start; increment) (b) For (exp1; exp2; exp3)
(c) For control variable in value1, value2,value3
do
command 1
command 2
command 3
done
(d) none of these

*** Looping while a condition is true**

32. The _____ loop repeats its block of commands a number of times.
(a) for (b) while (c) until (d) case
33. What is the true syntax of while loop?
(a) while (test_condition)
 do
 commands.....
 done
(b) while [test_condition]
 do
 commands.....
 done
(c) while (test-condition)
 {
 commands.....
 }
(d) while [test-condition]
 {
 commands.....
 }
34. The _____ statement accepts the name provided by the user.
(a) while (b) read (c) if (d) case
35. Which command prepared directory?
(a) dir (b) clear (c) mkdir (d) cd
36. In looping statement _____ contains exit status of the command.
(a) \$# (b) \$> (c) \$: (d) \$?
37. In looping statement to exit _____ number is not executed successfully.
(a) 0 (b) 1 (c) -1 (d) 8
38. In loop statement which number is used, if the command is executed successfully?
(a) 0 (b) 1 (c) -1 (d) 8

*** Until Loop**

39. The _____ loop executes till the condition is false.
(a) while (b) for (c) until (d) do.....done
40. What is the basic syntax of until loop?
(a) until [test-condition]
 do
 command.....
 done
(b) do
 command.....
 until [test-condition]
(c) {
 commands
 }
 until (test-condition)
(d) until (test-condition)
 do
 commands.....
 done

Answer Key

Answer of Chapter:1

1. c 2. d 3. a 4. b 5. c 6. d 7. b 8. b 9. b 10. d 11. c 12. b
13. c 14. d 15. a 16. b 17. c 18. d 19. d 20. a 21. c 22. c 23. a 24. a
25. a 26. c 27. b 28. b 29. a 30. b 31. c 32. b 33. c 34. c 35. b 36. d
37. c 38. a 39. b 40. a 41. c 42. a 43. c 44. c 45. b 46. d 47. a 48. c
49. c 50. a 51. a 52. c 53. b 54. d 55. a 56. c 57. c 58. a 59. b 60. d
61. c 62. a 63. b 64. c 65. d 66. d 67. a 68. b 69. c 70. c 71. b 72. a
73. c 74. b 75. c 76. b 77. c 78. a 79. a 80. b 81. d 82. c 83. c 84. c
85. a 86. c 87. a 88. c 89. b 90. a 91. a 92. d 93. b 94. d 95. b 96. a
97. d 98. c 99. b 100. c 101. a 102. b 103. c 104. c 105. c 106. b 107. b 108. d
109. a 110. d 111. c 112. c 113. b 114. a 115. c 116. b 117. a 118. b 119. d 120. a
121. c 122. b 123. a 124. b 125. d 126. c 127. a 128. c 129. a 130. b 131. c 132. b
133. a 134. b 135. c 136. b 137. c 138. d 139. c 140. a 141. b

Answer of Chapter:2

1. a 2. c 3. b 4. d 5. a 6. a 7. c 8. b 9. c 10. d 11. a 12. d
13. c 14. d 15. b 16. a 17. c 18. d 19. a 20. c 21. a 22. d 23. a 24. b
25. c 26. a 27. d 28. c 29. a 30. c 31. b 32. c 33. a 34. b 35. c 36. a
37. d 38. c 39. b 40. a 41. b 42. a 43. d 44. c 45. a 46. a 47. b 48. c
49. b 50. a 51. c 52. a 53. a 54. c 55. a 56. a 57. d 58. a 59. c 60. c
61. a 62. b

Answer of Chapter:3

1. c 2. a 3. c 4. b 5. c 6. d 7. c 8. b 9. a 10. d 11. a 12. c
13. c 14. a 15. b 16. c 17. c 18. d 19. b 20. d 21. a 22. d 23. a 24. c
25. b 26. d 27. c 28. a 29. b 30. c 31. d 32. b 33. a 34. b 35. a 36. c
37. b 38. c 39. a 40. d 41. c 42. a 43. d 44. b 45. b 46. c 47. b 48. b
49. a 50. b 51. a 52. c 53. a 54. d 55. b 56. a 57. c 58. a 59. b 60. a
61. b 62. b 63. a 64. b 65. b 66. b 67. c 68. d 69. c 70. b 71. a 72. c
73. a 74. b 75. b 76. c 77. c 78. b 79. a 80. d 81. c 82. c 83. a 84. b
85. c 86. a 87. b 88. d 89. a 90. b 91. d 92. c 93. d 94. c 95. a 96. b

Answer of Chapter:4

1. b 2. d 3. c 4. a 5. b 6. d 7. a 8. b 9. d 10. c 11. d 12. c
13. a 14. b 15. c 16. a 17. c 18. d 19. a 20. b 21. c 22. d 23. a 24. d
25. a 26. a 27. c 28. b 29. c 30. a 31. c 32. b 33. b 34. d 35. a 36. a
37. c 38. b 39. d 40. b 41. d 42. c 43. a 44. b 45. c 46. d 47. c 48. d
49. a 50. d 51. b 52. c 53. c 54. b 55. c 56. a 57. b 58. b 59. d 60. c
61. d

Answer of Chapter:5

1. d 2. b 3. d 4. b 5. b 6. b 7. d 8. b 9. a 10. c 11. b 12. b
13. b 14. b 15. b 16. c 17. b 18. b 19. b 20. c 21. b 22. a 23. b 24. a
25. b 26. b 27. b 28. d 29. b 30. b 31. b 32. b 33. b 34. b 35. a 36. a
37. b 38. b 39. b 40. c 41. b 42. a 43. a 44. b 45. a 46. b 47. b 48. a
49. b 50. c 51. b 52. b 53. c 54. b 55. b 56. a 57. c 58. a 59. c 60. b
61. b 62. b 63. b 64. b 65. b 66. b 67. a 68. b 69. b 70. d 71. b 72. b
73. a 74. a 75. b 76. a 77. b 78. b 79. b 80. c 81. c 82. b 83. b 84. b
85. a 86. d 87. b 88. a 89. d 90. b 91. c 92. b 93. b 94. a 95. b 96. b
97. b 98. b 99. a 100. b 101. b 102. b 103. b 104. c 105. d 106. b 107. a 108. b
109. b

Answer of Chapter:6

1. c 2. a 3. d 4. c 5. b 6. d 7. d 8. b 9. a 10. c 11. d 12. b
13. a 14. c 15. d 16. a 17. c 18. a 19. c 20. d 21. d 22. a 23. d 24. d
25. a 26. b 27. c 28. c 29. a 30. d 31. d 32. b 33. c 34. c 35. c

Answer of Chapter:7

1. c 2. a 3. d 4. c 5. d 6. a 7. c 8. d 9. c 10. b 11. b 12. d
13. c 14. c 15. a 16. c 17. b 18. d 19. a 20. d 21. c 22. a 23. b 24. c
25. d 26. c 27. a 28. a 29. b 30. d 31. c 32. d 33. c 34. a 35. d 36. d
37. a 38. c 39. a 40. d 41. c 42. d 43. c 44. d 45. d 46. d 47. a 48. d
49. d 50. c 51. a 52. d 53. c 54. c 55. a 56. d 57. d 58. c 59. d 60. c
61. d 62. d 63. a 64. b 65. c 66. a 67. d 68. d 69. b 70. a 71. c 72. d
73. b 74. a 75. d 76. a 77. c 78. d 79. a 80. d 81. c 82. c 83. d 84. d
85. d 86. d 87. b 88. d 89. b 90. d 91. d 92. a 93. c 94. d 95. a 96. d
97. a 98. b 99. d 100. c 101. d 102. d 103. d 104. a 105. b 106. c 107. d 108. b
109. a 110. a 111. c 112. a 113. c 114. c 115. c 116. a 117. d 118. c 119. a 120. a
121. c 122. b 123. c 124. b 125. c 126. c 127. c 128. c 129. b 130. d

Answer of Chapter:8

1. b 2. a 3. d 4. d 5. d 6. b 7. a 8. c 9. b 10. d 11. c 12. d
13. a 14. d 15. a 16. b 17. d 18. a 19. c 20. b 21. c 22. a 23. a 24. b
25. c 26. d 27. c 28. b 29. a 30. b 31. c 32. b 33. a 34. b 35. c 36. d
37. a 38. c 39. b 40. d 41. a 42. b 43. c 44. c 45. d 46. d 47. c 48. b
49. a 50. c 51. a 52. d 53. d 54. b 55. a 56. a 57. d 58. c 59. d 60. a
61. b 62. a 63. d 64. c 65. a 66. c 67. b 68. c 69. a 70. d 71. a 72. b
73. c 74. d 75. c 76. b 77. c 78. a 79. c 80. a 81. b 82. d 83. a 84. c
85. a 86. c 87. a 88. a 89. c 90. d 91. b 92. a 93. b 94. c 95. a 96. c
97. d 98. d 99. c 100. a 101. b 102. a 103. d 104. a 105. d 106. a 107. b 108. b
109. c 110. a 111. a 112. b 113. b 114. a 115. c 116. b 117. c 118. c 119. d 120. d
121. c 122. d 123. b 124. c 125. a 126. b 127. b 128. a 129. d 130. d 131. b 132. b
133. a 134. a 135. b 136. c 137. c 138. d 139. a 140. c 141. a 142. d 143. c 144. b
145. d 146. c 147. c 148. c 149. a 150. d 151. c 152. d

Answer of Chapter:9

1. d 2. a 3. c 4. b 5. c 6. d 7. a 8. b 9. c 10. d 11. b 12. d
13. b 14. d 15. c 16. d 17. b 18. a 19. d 20. c 21. a 22. b 23. a 24. d
25. d 26. c 27. a 28. d 29. d 30. a 31. d 32. a 33. c 34. d 35. d 36. c
37. a 38. b 39. a 40. d 41. b 42. a 43. a 44. b 45. c 46. d 47. c 48. d
49. c 50. c 51. d 52. a 53. c 54. c 55. b 56. d 57. b 58. a 59. d 60. c
61. a 62. c 63. d 64. a 65. b 66. b 67. d 68. c 69. a 70. b 71. d 72. d
73. a 74. b 75. b 76. d 77. c 78. a 79. c 80. d 81. a 82. a 83. c 84. d
85. d 86. a 87. c 88. d 89. a 90. a 91. d 92. d 93. a 94. b 95. a 96. b
97. d 98. b 99. c 100. a 101. d 102. a 103. c 104. d 105. d 106. a 107. c 108. b
109. d 110. d 111. d 112. a 113. d 114. c 115. d 116. c 117. a 118. c 119. a 120. c
121. d 122. d 123. b 124. b 125. d 126. a 127. b 128. c 129. a 130. b 131. a 132. b
133. a 134. c 135. b 136. a 137. c 138. d 139. b 140. c 141. d 142. a 143. c 144. a
145. b 146. b 147. c 148. d 149. b 150. c 151. c 152. a 153. d 154. a 155. a 156. c
157. b 158. c 159. a 160. d 161. a 162. c 163. b 164. d 165. c 166. a 167. c 168. b
169. c 170. d 171. a 172. b 173. c 174. c 175. a 176. c 177. a 178. d 179. b 180. d
181. a 182. c 183. a 184. b 185. c 186. d 187. b 188. c 189. d 190. b 191. d 192. a
193. b 194. a 195. d 196. b 197. a 198. d 199. d 200. a

Answer of Chapter: 10

1. a 2. b 3. c 4. d 5. a 6. d 7. c 8. a 9. d 10. c 11. d 12. d
13. a 14. c 15. d 16. b 17. a 18. b 19. c 20. c 21. d 22. b 23. a 24. b
25. d 26. d 27. c 28. d 29. b 30. c 31. b 32. d 33. a 34. a 35. d 36. b
37. c 38. b 39. a 40. d 41. c 42. b 43. a 44. b 45. d 46. b 47. c 48. a
49. c 50. b 51. c 52. d 53. a 54. b 55. d 56. a 57. a 58. c 59. b 60. a
61. b 62. c 63. d 64. a 65. b 66. d 67. c 68. d 69. a 70. b 71. b 72. d
73. d 74. a 75. b 76. d 77. a 78. c 79. a 80. c 81. a 82. c 83. c 84. b
85. d 86. a 87. d 88. c 89. d 90. b 91. d 92. a 93. b 94. c 95. d 96. c
97. a 98. d 99. d 100. b 101. c 102. a 103. b 104. c 105. b 106. a 107. c 108. a
109. d 110. a 111. d 112. c 113. d

Answer of Chapter: 11

1. a 2. b 3. a 4. c 5. a 6. b 7. d 8. d 9. a 10. c 11. a 12. b
13. c 14. a 15. b 16. d 17. b 18. c 19. d 20. a 21. d 22. c 23. d 24. c
25. a 26. d 27. d 28. b 29. a 30. a 31. c 32. b 33. d 34. c 35. b 36. d
37. a 38. b 39. c 40. a 41. b 42. d 43. c 44. d 45. b 46. c 47. a 48. c
49. b 50. c 51. b 52. b 53. c 54. b 55. a 56. d 57. c 58. b 59. a 60. b
61. c 62. c 63. a 64. b 65. a 66. c 67. a 68. b 69. c 70. b 71. a 72. b
73. c 74. d 75. a 76. c 77. b 78. a 79. c 80. d 81. a 82. b 83. d 84. d
85. c 86. a 87. d 88. a 89. c 90. b 91. d 92. a

Answer of Chapter: 12

1. c 2. a 3. d 4. b 5. a 6. d 7. b 8. c 9. d 10. c 11. a 12. a
13. d 14. b 15. a 16. b 17. c 18. a 19. b 20. d 21. d 22. a 23. c 24. b
25. d 26. a 27. b 28. d 29. a 30. c 31. c 32. a 33. b 34. c 35. a 36. c
37. a 38. c 39. b 40. a 41. b 42. a 43. b 44. a 45. a 46. c 47. b 48. c
49. d 50. a 51. b 52. c 53. a 54. a 55. a 56. d 57. d 58. b 59. c 60. a
61. b 62. b 63. c 64. d 65. a 66. b 67. a 68. c 69. b 70. d 71. a 72. a
73. c 74. b 75. c 76. d 77. b 78. a 79. a 80. b 81. c 82. a 83. b 84. c
85. a 86. a 87. a 88. b 89. c 90. d 91. c 92. a

Answer of Chapter: 13

1. a 2. b 3. d 4. c 5. a 6. d 7. b 8. b 9. a 10. d 11. a 12. b
13. c 14. d 15. d 16. c 17. b 18. c 19. a 20. b 21. d 22. a 23. b 24. d
25. a 26. b 27. c 28. d 29. a 30. b 31. c 32. a 33. d 34. a 35. b 36. d
37. c 38. d 39. d 40. d 41. b 42. c 43. d 44. b 45. d 46. d 47. a 48. b
49. c 50. c 51. a 52. b 53. c 54. d 55. b 56. b 57. c 58. a 59. b 60. a
61. b

Answer of Chapter: 14

1. a 2. b 3. c 4. a 5. c 6. c 7. d 8. a 9. d 10. b 11. a 12. b
13. c 14. d 15. c 16. d 17. d 18. b 19. c 20. a 21. b 22. a 23. c 24. c
25. a 26. c 27. b 28. b 29. a 30. b 31. c 32. b 33. b 34. b 35. c 36. d
37. b 38. a 39. c 40. a