Padasalai's
Telegram Groups!

(தலைப்பிற்கு கீழே உள்ள லிங்கை கிளிக் செய்து குழுவில் இணையவும்!)

- **Padasalai's NEWS - Group**
https://t.me/joinchat/NIfCqVRBNj9hhV4wu6_NqA

- **Padasalai's Channel - Group**
https://t.me/padasalaichannel

- **Lesson Plan - Group**
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- 12th Standard - Group
https://t.me/Padasalai_12th

- 11th Standard - Group
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- 10th Standard - Group
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- 9th Standard - Group
https://t.me/Padasalai_9th

- 6th to 8th Standard - Group
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- 1st to 5th Standard - Group
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- TET - Group
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- PGTRB - Group
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- TNPSC - Group
https://t.me/Padasalai_TNPSC

BOOK BACK ALL ONE WORD QUESTIONS AND ANSWERS

I.CHOOSE THE CORRECT ANSWER :

1. First generation computers used
   (a) Vacuum tubes (b) Transistors (c) Integrated circuits (d) Microprocessors
2. Name the volatile memory
   (a) ROM (b) PROM **(c) RAM** (d) EPROM
3. Identify the output device
   (a) Keyboard (b) Memory **(c) Monitor** (d) Mouse
4. Identify the input device
   (a) Printer **(b) Mouse** (c) Plotter (d) Projector
5. …………… Output device is used for printing building plan, flex board, etc.
   (a) Thermal printer **(b) Plotter** (c) Dot matrix (d) inkjet printer
6. In ATM machines, which one of the following is used to
   (a) Touch Screen (b) speaker (c) Monitor (d) Printer
7. When a system restarts ……………….. which type of booting is used.
   (a) Warm booting (b) Cold booting (c) Touch boot (d) Real boot.
8. Expand POST
   (a) Post on self Test (b) Power on Software Test **c) Power on Self Test** (d) Power on Self Text
9. Which one of the following is the main memory?
   (a) ROM **(b) RAM** (c) Flash drive (d) Hard disk
10. Which generation of computer used IC's?
    (a) First (b) Second **(c) Third** (d) Fourth
11. Which refers to the number of bits processed by a computer's CPU?
    A) Byte B) Nibble **C) Word length** D) Bit
12. How many bytes does 1 KiloByte contain?
    A) 1000 B) 8 C) 4 **D) 1024**
13. Expansion for ASCII
    A) American School Code for Information Interchange
    B) American Standard Code for Information Interchange
    C) All Standard Code for Information Interchange
    D) American Society Code for Information Interchange
14. 2^{50} is referred as
    A) Kilo B) Tera **C) Peta** D) Zetta
15. How many characters can be handled in Binary Coded Decimal System?
    A) 64 B) 255 C) 256 D) 128
16. For 11012 what is the Hexadecimal equivalent?
    A) F B) E **C) D** D) B
17. What is the 1's complement of 00100110?
    A) 00100110 **B) 11011001** C) 11010001 D) 00101001
18. Which amongst this is not an Octal number?
    A) 645 B) 234 **C) 876** D) 123
19. Which of the following is sadi to be the brain of a computer?
    (a) Input devices (b) Output devices (c) Memory device **(d) Microprocessor**
20. Which of the following is not the part of a microprocessor unit?

(a) ALU (b) Control unit **(c) Cache memory** (d) register

21. How many bits constitute a word?
(a) 8 (b) 16(c) 32 **(d) determined by the processor used.**

22. Which of the following device identifies the location when address is placed in thememory address register?
(a) Locator (b) encoder **(c) decoder** (d) multiplexer

23. Which of the following is a CISC processor?
(a) Intel P6 (b) AMD K6 **(c) Pentium III** (d) Pentium IV

24. Which is the fastest memory?
(a) Hard disk (b) Main memory (c) Cache memory (d) Blue-Ray dist

25. How many memory locations are identified by a processor with 8 bits address busat a time?
(a) 28 (b) 1024 **(c) 256** (d) 8000

26. What is the capacity of 12cm diameter DVD with single sided and single layer?
(a) 4.7 GB (b) 5.5 GB (c) 7.8GB (d) 2.2 GB

27. What is the smallest size of data represented in a CD?
(a) blocks (b) sectors **(c) pits** (d) tracks

28. Display devices are connected to the computer through.
(a) USB port (b) Ps/2 port (c) SCSI port **(d) VGA connector**

29) Operating system is a ----------
A)Application Software B) Hardware **C)System Software** D)Component

30) Identify the usage of Operating Systems
A)Easy interaction between the human and computer B)Controlling input & output Devices
C)Managing use of main memory **D)All the above**

36) Which of the following is not a function of an Operating System?
A)Process Management B)Memory Management
C)Security management **D)Complier Environment**

31) Which of the following OS is a Commercially licensed Operating system?
A)Windows B)UBUNTU C)FEDORA D)REDHAT

32) Which of the following Operating systems support Mobile Devices?
A)Windows 7 B)Linux C)BOSS **D)iOS**

33) File Management manages
A)Files B)Folders C)Directory systems **D)All the Above**

34) Interactive Operating System provides
A)Graphics User Interface (GUI) B)Data Distribution
C)Security Management D)Real Time Processing

35) Android is a
A)Mobile Operating system B)Open Source C)Developed by Google **D)All the above**

36) Which of the following refers to Android operating system's version?
A)JELLY BEAN B)UBUNTU C)OS/2 D)MITTIKA

37. From the options given below, choose the operations managed by the Operating system.
a. Memory b. Processor c. I/O devices **d. all of the above**

38. Which is the default folder for many Windows Applications to save your file?
a. My Document b. My Pictures c. Documents and Settings d. My Computer

39. Under which of the following OS, the option
Shift + Delete – permanently deletes a file or folder?
a. Windows 7 b.Windows 8 c.Windows10 d. None of the OS

40. What is the meaning of "Hibernate" in Windows XP/Windows 7?
    a. Restart the Computer in safe mode   b. Restart the Computer in hibernate mode
    c. Shutdown the Computer terminating all the running applications
    d. Shutdown the Computer without closing the running applications
41. Which of the following OS is not based on Linux?
    a. Ubuntu   b. Redhat   c.CentOs   **d.BSD**
42. Which of the following in Ubuntu OS is used to view the options for
    the devices installed?
    a. Settings b. Files c. Dash d. VBox_GAs_5.2.2
43. Identify the default email client in Ubuntu.
    a. Thunderbird b. Firefox   c.Internet Explorer   d. Chrome
44. Which is the default application for spreadsheets in Ubuntu?
    This is available in the software launcher.
    a. LibreOffice Writer **b. LibreOffice Calc**
    c. LibreOffice Impress d. LibreOffice Spreadsheet
45. Which is the default browser for Ubuntu?
    a. Firefox   b. Internet Explorer   c. Chrome   d. Thunderbird
46. Where will you select the option to log out, suspend, restart, or shut down
    From thedesktop of Ubuntu OS?
    a. Session Indicator   **b. Launcher**   c. Files   d. Search
47. Which is the opening screen of OpenOffice?
    a. Star desktop **b. Star center** c. Star screen d. Star window
48. Which option allows you to assign text, tables, graphics and other items to
    a key or keycombination
    a. Autoformat b. Automatic **c. Auto text** d. Autographics
49. Which menu contains the Numbering option.
    a. File b. Edit c. Tools **d. Format**
50. Which is displayed at the top most part of the window?
    a. Menu bar b. Tool bar **c. Title bar** d. Format bar
50. Which is changing the default appearance of the text called?
    a. Text formatting b. Page formatting c. Special formatting d. Paragraph formatting
51. The Find & Replace option is available in which menu?
    a. File **b. Edit** c. Format d. Tools
52. Which button selects all instances of the search text in the document?
    a. Find b. Find All c. Replace d. Replace All
53. What is the shortcut key to go to the start of the document?
    a. Ctrl + Home b. Ctrl + End c. Home d. End
54. What is the shortcut key for finding and replacing text in a document?
    a. Ctrl + F1 b. Ctrl + F4 c. Ctrl + F5 **d. Ctrl +F7**
55. What is the short cut key for Undo?
    a. Ctrl +E b. Ctrl + U c. **Ctrl + Z** d. Ctrl + n
56. Which is the first electronic spreadsheet?
    (A)Excel (B) Lotus 1-2-**3** **(C) Visicalc** (D) OpenOffice Calc
57. Which of the following applications was the parent to OpenOffice Calc?
    (A)Visicalc (B) LibreCalc (C) Lotus 123 **(D) Star Office Calc**
58. Grid of cells with a programmable calculator:
    (A)Spreadsheet (B) Database(C) Word processor (D) Linux

59. A column heading in Calc is represented using
    (A)Number (B) Symbol(C) Date **(D) Alphabet**
60. Which key is used to move the cell pointer in the forward direction within work sheet?
    (A)Enter **(B) Tab**(C) Shift + Tab (D) Delete
61. A formula in calc may begin with
    (A) = (B) + (C) - (D) All the above
62. What will be the result from the following formula (Assume A1=5, B2=2)? + A1^B2
    (A) 7 **(B) 25**(C) 10 (D) 52
63. What will be the result from the following expression
    (Assume H1=12, H2=12)? =H1<>H2
    (A) True **(B) False**(C) 24 (D) 1212
64. Which of the following symbol is used to make a cell address as an absolute reference?
    (A) + (B) %(C) & **(D) $**
65. Which of the following key combinations is used to increase the width
    of the currentcolumn?
    (**A**)**Alt + Right arrow** (B) Ctrl + Right arrow(B)Alt + Left arrow (D) Ctrl + Left arrow
66. Which is used to move quickly from one slide to another?
    A)Compass **B)Navigator** C)Fill color D)Page border
67. Which is the shortcut key to view the slideshow?
    A)F6 B)F9 **C)F5** D)F10
68. In Impress, which views shows thumbnail versions of all your slides
    arranged inhorizontal rows.
    A)Notes B)Outline C)Handout **D)Slide Sorter**
69. Identify the default view in Impress.
    A)Normal B)Slide Sorter C)Handout D)Notes
70. Which menu contains the Slide Transition option?
    A)Slide Show B)View C)Tools D)Format
71. Identify the extension of the Impress presentation.
    A) ,odp B) .ppt C) .odb d. ,ood
72. In presentation tools, the entry effect as one slide replaces another slide
    in a slide show. Identify the option that suits after reading the statement.
    A)Animation **B)Slide Transition** C)Custom animation D)Rehearse Timing
73. Vanya has made a presentation on "Global Warming". She wants to
    progress her slide show automatically while speaks on the topic in the class.
    Which features of Impress would she use?
    A)Custom Animation **B)Rehearse Timing** C)Slide Transition D)Either (a) or (b).

VOLUME –II

1. What is the expansion of WLAN?
   a)Wireless Local Area Network b) Wired local Area Network
   c) Wireless Local Area Netware d) Wireless Area Netbande
2. Range of Campus Network is
   a) 10 KM **b) 5 KM** c) 25 KM d) 20 KM
3. Each computer on net is called
   a) host b) server c) workstation d) node
4. The internet is governed by

a) ICANM **b) ICANN** c) ICMA d) ICNNA
5. Expansion of W3C
   a) World Wide Web Consortium b) Wide World Web Consortium
   c) World Web Wide Consortium d) World Wide Web Consortum
6. W3C was established in 1994 by
   a) Tim Berners-Lee b) Tim Burnard Lee
   c) Kim Berners d) Kim Bernard Lee
7. Hotspot uses which type of network services?
   a) LAN b) PAN **c) WLAN** d) CAN
8. USB WiFi adapters are often called as
   a) Data Card b) Pen Drive **c) Dongles** d) Memory Card
9. Looking for information on the internet is called
   a) Surfing b) Searching c) Finding d) glancing
10. Safari web browser was developed by
    a) Google **b) Apple** c) Microsoft d) Linux Corpn.
11. How many types of websites are available?
    a) 3 **b) 2** c) 4 d) 6
12. HTML is acronym for
    (a) Hyper Transfer Markup Language **(b) Hyper Text Markup Language**
    (c) Hyper Transfer Makeup Language (d) Hyper Text Makeup Language
13. The coded HTML keywords that indicates how web browser should format and display the content is called…….
    (a) Tags (b) Attributes (c) Headings (d) Body
14. Which of the following is a special word used inside tag to specify additional information to the tag?
    (a) Tags **(b) Attributes** (c) Headings (d) Body
15. HTML tags should be specified within:
    (a) [ ] (b) { } (c) ( ) **(d) < >**
16. An HTML document is bounded within a pair of ….. tags
    (a) <body> ……. </body>   (b) <title> ……. </title>
    (c) <html> ……. </html>   (d) <head> …… </head>
17. Which of the following symbol is used to define a closing tag?
    (a) < > (b) %   **(c) /**   (d) \
18. Which section of the browser window displays the main contents?
    (a) Head **(b) Body** (c) Title (d) Heading
19. Which of the following tag is a structural tag?
    (a) <html>   (b) <h1>   (c)
   (d) <p>
20. In HTML, colours are represented as
    (a) Binary values (b) Octal values (c) Decimal values **(d) Hexadecimal values**
21. Which of the following symbol is used to prefix with hexadecimal value representing colour in HTML?
    (a) % **(b) #** (c) @ (d) &
22. Which of the following attribute is used to change text colour within body tag?
    (a) bgcolor (c) background **(c) text** (d) color
23. Within body section, which of the following attribute is used to set top margin?
    (a) margin (b) top **(c) topmargin** (d) leftmargin

24. How many levels of heading tags available in HTML?
    (a) 6 (b) 4 (c) 8 (d) 3
25. The tag used to insert a line break:
    (a) <h1>   **(b)
**   (c) <html>   (d) <p>
26. The tag used to define a paragraph in HTML:
    (a) <para>   **(b) <p>**   (c) <q>   (d)
27. Which of the following tags are called as physical style tags?
    (A) <html>, <b>,
         (B) <b>, <br>, <u>
    (C) <A>, <b>, <i>   **(D) <b>, <i>, <u>**
28. Which feature is used to call attention to the reader?
    (A) Highlight (B) Bold (C) Italics (D) Underline
29. The tags <sub> and <sup> used for:
    (A) Subject and Super   (B) Subscript and Super
    (C) Subject and Superscript   **(D) Subscript and Superscript**
30. A named set of certain style of character and number is:
    (A) Style (B) Character **(C) Font** (D) List
31. Pick odd one from the list
    (A) <tr> (B) <th> **(C) <dh>** (D) <td>
32. Match the following:
    (a) tfoot - (1) Order list
    (b) start - (2) Hyperlink
    (c) href - (3) Highlight
    (d) mark - (4) Table
    (a) (b) (c) (d)
     (A) 4 1 2 3
     (B) 1 4 3 2
     (C) 4 3 2 1
     (D) 1 2 4 3
33. Definition list has how many parts?
    (A) 5 (B) 4 (C) 3 **(D) 2**
34. A list block can be defined inside another list is:
    (A) Inner List **(B) Nested List** (C) Outer List (D) Listing List
35. Read the following statement and choose the correct statement(s):
    (I) Link in HTML is used to create hyperlinks to web content.
    (II) HREF is abbreviated as Hypertext Markup File
    (A) I is correct (B) II is correct
    (C) I and II is correct (D) Both are wrong
36. To create internal link, which of the following attribute should be used?
    (A) link **(B) name** (C) local (D) Inter
37. Which image format was standardize by W3C?
    (A) JPEG **(B) SVG** (C) GIF (D) PNG
38. The tag used to insert an image in HTML:
    (A) Image (B) Picture **(C) Img** (D) Pic
39. In HTML, a piece of text or image can be moved horizontally or vertically
    byusing: **(A) <marquee>** (B) <img> (C) <embed> (D) <text>
40. Inline sound can be inserted using which of the following tag?
    (A) <inline> (B) <backgroundsound> **(C) <bgsound>** (D) <sound>

41. Which value causes the audio play as long as the page is in view?
     (A) Stop (B) Never Stop (C) Continue **(D) Infinit**
42. The important attributes used with the <form> tag are
     (A) method and action (B) name and size
     (C) post and get (D) type and name
43. The tag is used to create dropdown list box in HTML is:
     (A) <dropdown> **(B) <select>** (C) <listbox> (D) <input>
44. Match the following:
     (a) <textarea> - (1) inline
     (b) <input> - (2) Video
     (c) <bgsound> - (3) Multiline input
     (d) <embed> - (4) Password
               (a) (b) (c) (d)
            (A) 3 1 4 2
            (B) 3 4 1 2
              (C) 2 3 4 1
45. Expansion of CSS
     (A) Cascading Style Schools (B) Cascading Style Scheme
     (C) Cascading Style Sheets (D) Cascading Style Shares
46. Which of the following is the page level style?
     (A) <Page> **(B) <Style>** (C) <Link> (D) <H>
47. CSS is also called as:
     (A) Sitewide Style Sheets (B) Internal Style Sheets
     (C) Inline Style Sheets (D) Internal Inline Sheets
48. The extension of CSS file is
     (A) .ssc **(B) .css** (C) .csc (D) .htm
49. What is selector?
     (A) Property (B) Value **(C) HTML tag** (D) name
50. The Declaration block of CSS is surrounded by
     (A) ( ) (B) [ ] **(C) { }** (D) <>
51. The declaration should be terminated by
     (A) : **(B) ;** (C) . (D) ,
52. What is the property to set text as bold?
     (A) Font-Style **(B) Font-Weight** (C) Font-Property (D) Font-Bold
53. Which of the following indicates that the text included is a comment ?
     (A) /* */ (B) !* *! (C) <* *> (D) * *\
54. Which of the following ways below is correct to write a CSS?
     (A) p{color:red; text-align:center};   (B) p {color:red; text-align:center}
     (C) p {color:red; text-align:center;} (D) p (color:red;text-align:center;)
55. Which provided a common scripting language to web developers to design,
     test and deploy Internet Application
     A) C   B) C++   C) Java   **D) JavaScript**
56. Expand CGI
     A) Common Gateway Interface B) Complex Gateway Information
     C) Common Gateway Information D) Complex Gateway Interface
57. JavaScript programming language is used to develop the
     A) Dynamic Web Page B) Window C) Web Page D) Home Page

58. The Dynamic Web Page help to save server's
    A) Work B) Route **C) Traffic** D) Pvath
58. User entered data, is validated before sending it to server is called
    A) Server traffic **B) Dynamic Web Page** C) Server Route D) Web server
59. Java Scripts can be implemented using which statements?
    A) <head> B) <Java> **C) <script>** D) <text>
60. Expand
    A) Distance Hyper Text Markup language **B) Dynamic Hyper Text Marku language**
    C) Distance High Text Markup language D) Dynamic High Text Markup language
61. How many attributes specifies that <script> tag in the scripting
    A) 2 B) 3 C) 4 D) 5
62. Which attribute is used to indicate the scripting language and its value should
    be sent to " Text/JavaScript"   **A) Language** B) Text1 C) Type D) Body
63. The file reload into the browser use the shortcut key is
    A) F2 B) F3 C) F4 **D) F5**
64. JavaScript ignores spaces that appear between
    A) Command B) Scripts **C) Tokens** D) Text
65. A Data value for variable that appears directly in a program by using a
    A) loop **B) Literal** C) Statement D) Text
66. Which is mostly used to give a warning message to users?
    A) Alert Dialog Box B) Confirm box C) Prompt box D) Display box
67. In the below snippet, value of x is var x = 250 + 2 – 200;
    A) 50 **B) 52** C) 48 D) 42
68. Which conditional statement is used to transfer control from current statement
    to another statement? (LOT)
    (a) Branching (b) Sequencing (c) Looping (d) Interating
69. _____ statement can be used as alterative to if-else statement. (LOT)
    (a) While (b) If (c) Else-if (d) Switch
70. Which statement in switch case is used to exit the statement once the
    appropriate choice is found? (MOT)
    (a) Exit (b) Default (c) Case (d) Break
71. Which of the following is not a looping statement? (LOT)
    (a) Switch (b) While (c) Do-While (d) For
72. Which part of the loop statement determines the number of times, the loop will
    be iterated? (MOT)
    (a) First (b) Second (c) Third (d) Final
73. Which of the following is not a branching statement? (LOT)
    (a) Loop (b) If-else (c) Switch (d) For
74. What will be the output for the following snippet: (HOT)
    For (var n=0; n<10; n+1)
    {
    if (n==3)
    {
    break;
    }
    document write (n+"<br>");
    }

(a) 0 1 2 (b) 0 1 2 3 (c) 0 1 2 3 4 (d) 0, 1, 3

75. In which loop the condition is evaluated, before executing a statement? (MOT)
    (a) While (b) Do while (c) Break (d) Continue

76. The _____ statement is especially useful when testing all the possible results
    of an expression. (LOT)
    (a) While (b) Do while (c) Switch (d) If

77. In the _____ loop, body of the loop always executed at least once before the
    condition can be executed. (LOT)
    (a) For (b) While (c) If (d) Do while

78. <script type = "text / javascript">
       x = 6 + "3";
       document write (x);
       <'script> what will be the output?
    (a) 6 (b) 9 (c) 63 (d) Error

79. The parameters work as
    A) Local variable B) Global Variable C) File variable D) block variable

80. Predefined functions are also called as
    A)Library functions B) storage functions C) instructions D) commands

81. Larger programs are divided into smaller are called
    A) modules B) block C) sets D) Group

82. Which of the following is used to enhance reusability and program clarity.
    A) functions B) modules C) sets D) instructions

83. Which of the following allow the programmer to modu/arize a program
    A) Library functions   B) user defined functions
    C) Normal functions   D) Ordinary functions

84. Which of the following deals with procedures, practices and values?
    a. piracy b. programs c. virus d. computer ethics

85. Commercial programs made available to the public illegally are known as
    a. freeware b. warez c. free software d. software

86. Which one of the following are self-repeating and do not require a computer
    program to attach themselves?
    a. viruses b. worms c. spyware d. Trojans

87. Which one of the following tracks a user visits a website?
    a. spyware b. cookies c. worms d. Trojans

88. Which of the following is not a malicious program on computer systems?
    a. worms d. Trojans c. spyware d. cookies

89. A computer network security that monitors and controls incoming and
    outgoing traffic is
    a. Cookies b.Virus c. Firewall d. worms

90. The process of converting cipher text to plain text is called
    a. Encryption b. Decryption c. key d. proxy server

91. e-commerce means
    a. electronic commerce b. electronic data exchange
    c. electric data exchange d. electronic commercialization.

92. Distributing unwanted e-mail to others is called.

a. scam b. spam c. fraud d. spoofing
93. Legal recognition for transactions are carried out by
    a. Electronic Data Interchange b. Electronic Data Exchange
    c. Electronic Data Transfer d. Electrical Data Interchange

CH-18..

Points to Remember:

Tamil topped the list of the most widely used languages in India by the end of 2016, while 42% are using the Internet.

• Google and Bing provide searching facilities in Tamil.

• Getting Government services through internet is known as e-Governance.

• Tamil e-Library services provide thousands of Tamil Books as ebooks mostly at free of cost.

• Thamizpori (தமிழ்பொறி) is a Tamil tranlation application having more than 30000 Tamil words equalent to English words.

• The first Tamil programming language is "Ezhil" (எழில்)

• Unicode is an encoding system, designed to handle various world languages, including Tamil.

• Among the various encoding scheme, Unicode is the suitable to handle Tamil.

• Windows Tamil Environment interface should be downloading and install from internet.