

## NAT II Physical Science

Sr	Questions	Answers Choice
1	The shortest period of time is a	A. Millisecond B. Nanosecond C. Picosecond D. Microsecond
2	An organic chip is called a	A. Storage chip B. Biochip C. Microchip D. Silicon chip
3	One Megabyte is equivalent to	A. $2^{10}$ bytes B. $2^{20}$ bytes C. $2^{30}$ bytes D. None of these
4	A person who gains illegal access to a computer system	A. Hacker B. Worm C. Software D. Zapper
5	When the control unit direct the ALU to perform an operation on the data, the machine cycle is involved in its	A. First step B. Second step C. Third step D. Fourth step
6	A type of computer that is faster because it has fewer instructions	A. Symbolic B. RISC C. ASCII-8 D. ROM burner
7	An emerging technology that provides nonvolatile memory chips is	A. Flash memory B. PROM C. CMOS D. CISC
8	Too to change PROM chips are called	A. Chip kits B. RAM burners C. PROM burner D. None of these
9	Assuming 8 bit for data, 1 bit for parity, 1 start bit and 2 stop bits, the number of characters that 1200 BPS communication line can transmit is	A. 10 CPS B. 120 CPS C. 12 CPS D. None of these
10	The widely used code in data communication is	A. A bit ASCII B. 7 bit ASCII C. EBCDIC D. None of these
11	If a processor does not have direct and unassisted access to data items, these items are said to be	A. Off line B. Time Shared C. On line D. None of these
12	Rearranging data in a new sequence is known as	A. Updating B. Batching C. Sorting D. Summarising
13	Which of the following is not a component of telecommunications	A. Sender B. Office device C. Medium D. Receiver
14	Point of Sale terminal to	A. Terminals associated with MICR B. Smart terminal C. Terminal associated with OCR D. None of these
15	A bootstrap is	A. The flat cable that connects the CPU to the printer B. The flat cable from the dist controller card to the dist 8 drive C. A program that is used to start a computer D. None of these

		C. Additional memory device D. A small initialization program to start up the computer
16	Dummy Question	A. 1 B. 2 C. 3 D. 4
17	Radio Button offers a list of	A. Non-mutually exclusive options B. Mutually exclusive options C. Associative options D. Both A and B
18	Which of the following contains the control panel program in the start menu	A. Program B. Settings C. Help D. Run
19	Which of the following tab is not present in the left section or pane of the windows help dialogue box?	A. Contents B. Web C. Index D. Search
20	How many menus has a calculator in the windows	A. Two B. Three C. Four D. Five
21	You can set the folder view options according to your settings through which of the following choice	A. Web style B. Classic style C. Custom style D. None of above
22	Dot-matrix is a type of	A. Tape B. Printer C. Disk D. Bus
23	Which of the following color graphics display has the highest resolution	A. CGA B. HCA C. EGA D. VGA
24	In order to open the view menu in the word menu bar which of the following shortcut key is used	A. Alt+V B. Alt+I C. Alt+E D. Alt+W
25	Which of the following basic action is performed with the help of mouse in the word's environment	A. Single click B. Double click C. Drag and point D. All the above
26	In Microsoft Word, Ctrl+I is used for which of the following	A. Single line spacing B. Double line spacing C. To set 1.5 line spacing D. To set 5 line spacing
27	When you see the cut and copy command, word places the selection in a temporary storage area called	A. Hard disk B. Virtual disk C. Clip board D. Reserve board
28	Find and Replace command allows you to search entire documents, including which of the following	A. Annotations B. Foot ness C. Headers and footers D. All the above
29	You can see the applied formatting style for text in a document by clicking	A. F1 B. Alt+F1 C. Ctrl+F1 D. Shift+F1
30	In order to revert to the original settings for the given styles you may have modified, which of the following button is pressed	A. Rule B. Settings C. Reset all D. Ignore all
31	In word, the number of rows of a table are	A. 30 B. User choice C. 25 D. 40
32	To switch from one application to another running under window, press	A. Ctrl+Alt B. Ctrl+Tab C. Alt+Tab D. Shift+Tab

33	The sixth tab in the properties window of the desktop is	A. Appearance B. Effects C. Web D. Settings
34	Which of the following is not specified in the paper property page	A. Printable area B. Paper orientation C. Paper source D. To share the printer with other user
35	The most widely used word processing software in the PC is called	A. Sun word B. Microsoft word C. Oracle word D. AT & T word
36	Toolbars when stacked under the menu bar are termed as	A. Floating B. Anchored C. Pre-designed D. Endnote
37	Which of the following is the paragraphs's format	A. Alignment B. Indents C. Tab settings D. All of these
38	In order to add the highlighted word to word's built in dictionary, which of the following button is used in the spelling and grammar dialogue box	A. Change B. Ignore C. Add D. Auto correct
39	Tables are used	A. To organize the rows B. To organize the columns C. To organize and present information D. All the above
40	In order to delete the outer portion of the image, which of the following option is used in the picture toolbar	A. Cut B. Delete C. Crop D. Drag
41	In Microsoft Excel, a collection of related worksheets in a single file is called	A. Book B. Dictionary C. Work dictionary D. Workbook
42	How many bytes or characters you can put in an excel 2000 cell	A. 3200 bytes B. 32000 bytes C. 320000 bytes D. 3200000 bytes
43	In Excel, worksheet is also called which of the following	A. Simple sheet B. Work sheet C. Active sheet D. Spread sheet
44	In order to open the edit menu in the excel menu bar, which of the following shortcut key is used	A. Alt+E B. Alt+D C. Alt+I D. Alt+T
45	In order to cancel the entry that is typed in a cell of Excel, which of the following key is pressed	A. Del B. Insert C. Esc D. Num
46	In ordered to launch the save as command	A. F9 B. F10 C. F11 D. F12
47	In Excel a cross shaped white marker is called a	A. Pointer B. Cell C. Cell pointer D. Cell box
48	F1 key in excel is used to invoke which of the following	A. Tools B. Data C. Window D. Help
49	Which of the following are the common font styles?	A. Bold B. Italic C. Under line D. All of these
50	In order to rename the sheet name, which of the following maximum characters are allowed	A. 21 characters B. 26 characters

50	in the excel	C. 30 characters D. 31 characters
51	Which of the following is an addition operator	A. + B. - C. * D. /
52	In C language, how many functions can be contained in a C program	A. One function B. Two function C. At least one function D. No function
53	DPI stands for	A. Dots per Sq inch B. Decimal per Sq inch C. Double per Sq inch D. Dual per Sq inch
54	In Excel, when right click on the chart area, which of the following option is not available on the pop-up menu	A. Chart type B. Refresh C. Source data D. Location
55	Which transmission mode is used for data communication along telephone lines	A. Parallel B. Serial C. Synchronous D. Asynchronous
56	FTP stands for	A. File transmission protocol B. File terminal protocol C. File transfer protocol D. File transmitter protocol
57	SMTP stand for	A. System mail transfer protocol B. Scientific mail transfer protocol C. Simple mail transfer protocol D. Small mail transfer protocol
58	WOL stands for	A. Web online B. Wide online C. World online D. Whole online
59	Which of the following is not an element of data communication	A. Sender B. Hertz C. Received D. Transmission medium
60	Signal produced by the computer to be sent over telephone lines must be converted to	A. Modern B. Analog signals C. Digital signals D. Microwave
61	Which of the following is the operating system?	A. Dos B. Windows C. Unix D. All the above
62	For displays start menu of Microsoft Windows, which of the following key is used	A. Ctrl+X B. Ctrl+C C. Ctrl+Esc D. Ctrl+O
63	Which of the followings are the wrong pixels in the setting tab of the display properties box	A. 640 by 480 pixels B. 720 by 480 pixels C. 720 by 570 pixels D. 800 by 576 pixels
64	The most realistic settings of the disk space reserved for the recycle bin is	A. 0% and 3% B. 3% and 10% C. 3% and 20% D. 10% and 20%
65	To install a new printer or to add a new printer, we followed a step-by-step process is called	A. Installation B. Convey C. Wizard D. Slides
66	CAM stands for	A. Common aided manufacturing B. Common architecture manufacturing C. Computer aided manufacturing D. Computer architecture manufacturing
67	CAD stands for	A. Correct aided design B. Computer aided design C. Common aided design D. None of above

68	In Microsoft Word, Ctrl+N shortcut key is used	A. To open a new document B. To create a new document C. To save a document D. To display a new office document
69	The location of text insertion is indicated by a	A. Busy cursor B. Blinking cursor C. Simple cursor D. None of these
70	In Microsoft Word, which of the following shortcut key is used to open the spelling and grammar dialogue box	A. F5 B. F6 C. F7 D. F8
71	How many inches is set by default as column spacing	A. 0.05 B. 0.15 C. 0.50 D. 0.75
72	Drawing objects are created with word's built in tools, and include which of the following	A. Auto shapes B. Curves C. Lines D. All of these
73	Spreadsheets are helpful in	A. Calculation B. Accuracy C. Time saving D. All of these
74	Spreadsheet provides a convenient method for analyzing which of the following types of data	A. Financial B. Inventory C. Laboratory D. All of these
75	In order to open the data menu in the excel menu bar, which of the following shortcut key is used	A. Alt+D B. Alt+A C. Alt+T D. None of above
76	When you create a new workbook, in this context Excel is called	A. Document window B. Application window C. Interactive window D. Active window
77	The open dialogue box is used to find	A. Open and delete files B. Copying and paste files C. To accessing the internet D. All the window
78	In Excel, keyboard shortcut for fill right is	A. Ctrl+R B. Ctrl+W C. Ctrl+U D. Ctrl+Z
79	To unhide rows in Excel, the short cut key used is	A. Ctrl+( B. Ctrl+) C. Ctrl+Shift+( D. Ctrl+Shift+)
80	A communication system of computers situated at large distance is called	A. Wan B. Lan C. Man D. None of these
81	Transmission of computerized data from another one location to another is called	A. Data transfer B. Data flow C. Data communication D. Data mangement
82	The software that is available free of cost is called	A. Shareware B. Firmware C. Freeware D. None
83	In operating system, a computer stores data in the form of	A. Letters B. Files C. Objects D. Directories
84	Each individual member of a column is called	A. Information B. Record C. Field D. Data file
85	How many columns are present in a worksheet of the excel	A. 156 columns B. 256 columns

85	How many columns are present in a worksheet of the excel	C. 556 columns D. 656 columns
86	When any rectangular area is filled with data, excel is called as	A. Cell B. Square C. Spot D. Region
87	How many sources of format are present in Excel	A. Two B. Three C. Four D. Five
88	The first bar of the browser is called	A. Title bar B. Menu bar C. Address bar D. Status bar
89	How many files you can attach with the outgoing message through email?	A. Only one B. Only two C. Only three D. One or two
90	Data base is a collection of	A. Data B. Information C. Files D. All of these
91	A record is a collection of	A. Files B. Data items C. Data files D. Information
92	DBA is a	A. Programmer B. Database user C. Database manager D. Client
93	DBA works closely with	A. Database B. Operating system C. Users D. Programmers
94	In database, data exists only in the form of	A. Files B. Records C. Data items D. Tables
95	In Access database, field size is	A. 20 B. 50 C. 30 D. Specific for each
96	Access is a	A. DBMS B. RDBMS C. DDL D. DML
97	Access IDE is an	A. Program B. Interface C. Database files D. Database problems
98	The function = SQRT(25) will return which of the following value	A. 16 B. 8 C. 5 D. 2
99	Which of the following is the first tab in the page setup dialogue box	A. Page B. Margins C. Header or footer D. Sheet
100	The main function of computer is	A. Data processing B. Storing information C. To require results D. Logical operations
101	CRT stands for	A. Central ray tube B. Common ray tube C. Cathode ray tube D. Carrier ray tube
102	Which of the following device is used to connect different types of networks	A. Repeater B. Bridge C. Router D. Gateway

103	FIFO stands for	A. Final in final out B. First in final out C. Final in first out D. First in first out
104	LLC stands for	A. Local link control B. Local layout control C. Local logical control D. Logical link control