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This booklet contains 12 printed pages. Question Booklet No. :

Question Booklet for TDP (General)/TDP (Honours) 4th Semester Exam., 2019

FOUNDATION—IV

(Computer Skills)

Full Marks : 80]

[Time : 3 Hours

Question Booklet SET No. : A

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Read the following INSTRUCTIONS carefully :

1. Use black/blue dot pen only.
2. Fill in the particulars given below in this page.
3. Fill in the particulars (on the Side 1) of the OMR Answer Sheet as per Instructions contained in the OMR Answer Sheet.
4. The SET No. of this Question Booklet is A. Write the SET No. at the specific space provided in the OMR Answer Sheet.
5. There are 80 (eighty) questions in this Question Booklet and carrying 1 (one) mark each.
6. Each question or incomplete statement is followed by 4 (four) suggestive answers—[A], [B], [C] and [D] of which only one is correct. Mark the correct answer by darkening the appropriate circle.
7. Marking of more than one answer against any question will be treated as incorrect response and no mark shall be awarded.
8. Any change in answer made or erased by using solid or liquid eraser will damage the OMR Answer Sheet resulting in rejection of the whole Answer Sheet by the computer. Therefore, do not change or erase once the answer is marked.
9. No part of the Question Booklet shall be detached or defaced under any circumstances.
10. Use of mobile phone, calculator, log table, compass, scale and any electronic gadget is strictly prohibited in the Examination Hall.
11. Question Booklet and the OMR Answer Sheet must be returned to the Invigilator within 3 (three) Hours of the commencement of the examination.
12. Adoption of unfair means in any form or violation of instruction as mentioned in Point No. 10 shall result into expulsion from the entire examination.
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Roll Number :

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OMR Answer Sheet No. :

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(As printed in the OMR Answer Sheet)

	Verified and found correct
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/1177-A



1. Junk e-mail is also called

- [A] spam
- [B] spoof
- [C] sniffer script
- [D] spool

2. The first page of website is termed as

- [A] homepage
- [B] index
- [C] JavaScript
- [D] bookmark

3. Portrait and landscape are

- [A] page orientation
- [B] page layout
- [C] page margin
- [D] None of the above

4. = sum (10, 61) is an example of a

- [A] formula
- [B] cell address
- [C] value
- [D] None of the above

5. Which one of the following is *not* a computer language?

- [A] MS-Excel
- [B] BASIC
- [C] COBOL
- [D] C++

6. _____ is a combination of hardware and software that facilitates the sharing of information between computing devices.

- [A] Network
- [B] Peripheral
- [C] Expansion board
- [D] None of the above

7. Which of the following is a network topology?

- [A] LAN
- [B] WAN
- [C] MAN
- [D] BUS

8. PARAM is an example of

- [A] super computer
- [B] PC
- [C] laptop
- [D] PDA

9. Computers use the _____ number system to store data and perform calculations.

- [A] decimal
- [B] binary
- [C] octal
- [D] hexadecimal

10. A computer cannot 'boot' if it does not have the

- [A] compiler
- [B] loader
- [C] operating system
- [D] assembler

11. CAD stands for

- [A] Computer aided design
- [B] Computer algorithm for design
- [C] Computer application in design
- [D] None of the above

12. BCD is

- [A] Binary Coded Decimal
- [B] Bit Coded Decimal
- [C] Binary Coded Digit
- [D] None of the above

13. ASCII stands for

- [A] American Stable Code for International Interchange
- [B] American Standard Case for Institutional Interchange
- [C] American Standard Code for Information Interchange
- [D] None of the above

14. EEPROM stands for

- [A] Electrically Erasable Programmable Read Only Memory
- [B] Easily Erasable Programmable Read Only Memory
- [C] Electronic Erasable Programmable Read Only Memory
- [D] None of the above

15. Personal computers use a number of chips mounted on a main circuit board. What is the common name for such boards?

- [A] Daughterboard
- [B] Motherboard
- [C] Fatherboard
- [D] None of the above

16. RAM stands for

- [A] Random Origin Money
- [B] Random Access Memory
- [C] Read Only Memory
- [D] None of the above

17. RAM is an example of
- [A] secondary memory
 - [B] primary memory
 - [C] main memory
 - [D] Both [A] and [B]
18. Magnetic disk is an example of
- [A] secondary memory
 - [B] primary memory
 - [C] main memory
 - [D] Both [A] and [B]
19. A person who used his or her expertise to gain access to other people's computers to get information illegally or do damage is a
- [A] hacker
 - [B] spammer
 - [C] instant messenger
 - [D] programmer
20. Which of the following is **not** a binary number?
- [A] 001
 - [B] 101
 - [C] 202
 - [D] 110
21. Web cam is an
- [A] input unit device
 - [B] output unit device
 - [C] processing device
 - [D] None of the above
22. MS-Word is an example of
- [A] an operating system
 - [B] a processing device
 - [C] an application software
 - [D] an input device
23. An intentionally disruptive program that spreads from program to program or from disk to disk is known as a
- [A] Trojan horse
 - [B] virus
 - [C] time bomb
 - [D] None of the above
24. _____ is the measurement of things such as fingerprints and retinal scans used for security access.
- [A] Biometrics
 - [B] Bio measurement
 - [C] Computer security
 - [D] Smart weapon machinery

25. 8 GB = _____ byte.

- [A] $1024 \times 1024 \times 1024 \times 8$
- [B] $1024 \times 1024 \times 1024 \times 1024 \times 8$
- [C] $1024 \times 1024 \times 8$
- [D] None of the above

26. The binary equivalent of $(92)_{10} =$ _____.

- [A] 1010111
- [B] 1011100
- [C] 1111000
- [D] None of the above

27. The binary equivalent of $(8E)_{16} =$ _____.

- [A] 10101011
- [B] 10000111
- [C] 10001110
- [D] None of the above

28. The base of hexadecimal number system is

- [A] 16
- [B] 06
- [C] 66
- [D] None of the above

29. The decimal equivalent of $(101001)_2 =$ _____.

- [A] 45
- [B] 41
- [C] 65
- [D] None of the above

30. The hexadecimal equivalent of $(10100111)_2 =$ _____.

- [A] B3
- [B] D3
- [C] A7
- [D] None of the above

31. The decimal equivalent of $(332)_8 =$ _____.

- [A] 218
- [B] 371
- [C] 471
- [D] None of the above

32. 1's complement of $(101010)_2$ is

- [A] 011010
- [B] 111000
- [C] 010101
- [D] None of the above

33. 2's complement of $(001010)_2$ is

- [A] 001011
- [B] 001001
- [C] 110110
- [D] None of the above

34. Which enables us to send the same letter to different persons in Microsoft Word?

- [A] Macros
- [B] Template
- [C] Mail merge
- [D] None of the above

35. Which of the following is **not** valid version of MS Office?

- [A] Office XP
- [B] Office Vista
- [C] Office 2007
- [D] None of the above

36. The word count command on the tools menu displays the number of words as well as the number of _____ in the current document.

- [A] lines
- [B] characters
- [C] paragraphs
- [D] All of the above

37. In MICR, C stands for

- [A] code
- [B] colour
- [C] computer
- [D] character

38. SPSS is a

- [A] software package for statistical analysis
- [B] software package for system development
- [C] software package for text editing
- [D] None of the above

39. $(01011)_2 - (10)_2 = (?)_2$

- [A] 0100
- [B] 1000
- [C] 1001
- [D] None of the above

40. $(01001)_2 + (10)_2 = (?)_2$

- [A] 10010
- [B] 01011
- [C] 11001
- [D] None of the above

41. What is the full form of www in web address?
- [A] World Wide Web
 - [B] World Wide Word
 - [C] World Wide Wood
 - [D] None of the above
42. Which of the following is a correct format of website address?
- [A] name@gmail.com
 - [B] name@yahoo.com
 - [C] www.nameofwebsite.com
 - [D] None of the above
43. Name of the screen that recognizes touch input is
- [A] recognize screen
 - [B] point screen
 - [C] touch screen
 - [D] None of the above
44. Which one is the result of the output given by a computer?
- [A] Data
 - [B] Instruction
 - [C] Information
 - [D] None of the above
45. From where we can change the name of an user account?
- [A] Control panel
 - [B] Computer name
 - [C] Code panel
 - [D] None of the above
46. A ____ is a software program used to view web pages.
- [A] Site
 - [B] Host
 - [C] Link
 - [D] Browser
47. Which software can be used for giving presentation (e.g. product demo)?
- [A] MS-Word
 - [B] MS-Excel
 - [C] MS-PowerPoint
 - [D] None of the above
48. ____ is a process of finding bugs in software.
- [A] Compiling
 - [B] Testing
 - [C] Debugging
 - [D] Running

49. The shortcuts that appears on the desktop is called

- [A] Image
- [B] My document
- [C] Icon
- [D] None of the above

50. A number or letter that appears little above the normal text is called

- [A] superscript
- [B] subscript
- [C] supertext
- [D] None of the above

51. What is the intersection of a column and a row on a worksheet called?

- [A] Cell
- [B] Value
- [C] Address
- [D] None of the above

52. A software you can use to create a budget is called

- [A] word processing software
- [B] graphics software
- [C] utility software
- [D] spreadsheet software

53. Which of the following is the smallest memory measurement unit?

- [A] Kilobyte
- [B] Megabyte
- [C] Gigabyte
- [D] None of the above

54. Which of the following is a volatile memory?

- [A] RAM
- [B] ROM
- [C] Hard Disk
- [D] None of the above

55. Antivirus software is an example of

- [A] utility software
- [B] an operating system
- [C] application software
- [D] None of the above

56. Output devices make it possible to

- [A] view and print a data
- [B] scan a data
- [C] input a data
- [D] sending a data

57. What is the full form of VIRUS?

- [A] Viral Information Resources Under Seize
- [B] Vital Information Resources Under Seize
- [C] Very Important Resources Under Seize
- [D] None of the above

58. What is Windows explorer?

- [A] A drive
- [B] A file manager
- [C] A web browser
- [D] None of the above

59. The date and time displays on

- [A] taskbar
- [B] status bar
- [C] system tray
- [D] None of the above

60. ICs stands for

- [A] internet communications
- [B] integrated circuits
- [C] internet controls
- [D] None of the above

61. After counting 0, 1, 10, 11 the next binary number is

- [A] 12
- [B] 100
- [C] 101
- [D] None of the above

62. You can use _____ to copy selected text, and _____ to paste it in a document.

- [A] Ctrl+C, Ctrl+V
- [B] Ctrl+C, Ctrl+P
- [C] Shift+C, Alt+V
- [D] Shift+C, Alt+P

63. USB stands for

- [A] Universal Serial Bus
- [B] Universal Self Bus
- [C] Universal Solid Bus
- [D] None of the above

64. Which of the following devices can be used to input printed text?

- [A] OCR
- [B] MICR
- [C] Both [A] and [B]
- [D] None of the above

65. Expansion cards are inserted into

- [A] peripheral devices
- [B] pegs
- [C] slots
- [D] the back of the computer

66. Which computer memory is used for storing programs and data currently being processed by the CPU?

- [A] ROM
- [B] RAM
- [C] Hard Disc
- [D] None of the above

67. Which of the following is a secondary memory device?

- [A] Keyboard
- [B] Disk
- [C] ALU
- [D] All of the above

68. Which of the following requires large computer memory?

- [A] Imaging
- [B] Graphics
- [C] Both [A] and [B]
- [D] None of the above

69. Technology used in 3rd generation was

- [A] vacuum tube
- [B] IC
- [C] transistor
- [D] None of the above

70. Where was India's first computer installed?

- [A] Indian Institute of Technology, Delhi
- [B] Indian Institute of Science, Bangalore
- [C] Indian Statistical Institute, Kolkata
- [D] None of the above

71. Which of the following are the two main components of the CPU?

- [A] Control unit and registers
- [B] Registers and main memory
- [C] Control unit and ALU
- [D] None of the above

72. Which of the following is true?

- [A] Fields are composed of characters
- [B] Records are composed of fields
- [C] Both [A] and [B]
- [D] None of the above

73. What is backup of data?

- [A] Connect a network to more components
- [B] Copy to save a data from original source to other destination
- [C] Filter an old data from new data
- [D] Access data from tape

74. Select the odd term out of the following :

- [A] Internet
- [B] Macintosh OSX
- [C] Linux Mint
- [D] Windows 8.1

75. The output quality of a printer is measured by

- [A] dots per cm
- [B] dots per inch
- [C] dots printed per unit time
- [D] None of the above

76. In MS-Word, for what does ruler help?

- [A] To set indents
- [B] To change page margins
- [C] To set tabs
- [D] All of the above

77. Magnetic disks are the most popular medium for

- [A] direct access
- [B] sequential access
- [C] Both [A] and [B]
- [D] None of the above

78. Software in computer are

- [A] programs
- [B] code
- [C] Both [A] and [B]
- [D] None of the above

79. Cache memory is

- [A] large and low speed memory
- [B] small and high speed memory
- [C] Both [A] and [B]
- [D] None of the above

80. A web page is located using a

- [A] universal record locator
- [B] uniform resource locator
- [C] uniform record linking
- [D] universal record linking