1. Which of the following is not a land locked country of Europe?

A. Hungary
B. Kosovo
C. Czech Republic
D. Spain

2. Which among the following countries has the longest coastline in the world?

A. Canada
B. Sweden
C. Indonesia
D. Malaysia

3. RAM is also called as

A. Virtual memory
B. Volatile memory
C. Non volatile memory
D. Cache memory

4. Which one set of letters when sequentially placed at the gaps in the given letter series shall complete it ?

_ tu _ rt _ s _ _ usrtu _

A. rtusru
B. rsutrr
C. rsurtr
D. rsurts

5. Kunal walks 10 km towards north. From there, he walks 6 km towards South. Then he walks 3 km towards east. How far and in which direction is he with reference to his starting point?

A. 5 km, West
B. 5 km, North-East
C. 7 km, East
D. 7 km, south-East

6. Consider the following statements:

1. The Great Himalayan range separates the drainage of Satluj from Beas.
2. Zanskar range separates Shimla and Kinnaur from Tibet.

Which of the above statement(s) is/are correct?

A. 1 only
B. 2 only
C. 1 and 2 only
D. None of the above

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7. By what name did the Greek scholar called the river Sutlej?

A. Jagti
B. Sutudri
C. Muksang
D. Hesidros

8. Consider the following statements:

1. In the centre of a grassy meadow surrounded by cedar forest, a small lake called kund it situated.
2. This lake lies in a depression formed by ancient glaciation.
3. A Nag temple is also located here.

The above statements are describing which of the following lakes of Himachal Pradesh?

A. Rewalsar lake
B. Ghadasaru lake
C. Khajjiar lake
D. Lama dal lake

9. Which one set of letters when sequentially placed at the gaps in the given letter series shall complete it?

_ bc _ ca _ aba _ c _ ca

A. abcbb
B. bbbcc
C. baaba
D. abbcc

10. The 'Muktijoddha Scholarship scheme' is provided to the students of which country, by the Government of India?

A. Nepal
B. Bangladesh
C. Sri Lanka
D. Myanmar

11. The word processing task associated with changing the appearance of a document is

A. Editing
B. Writing
C. Formatting
D. All of above

12. The famous Bolan Pass is situated in

A. India
B. Pakistan
C. Afghanistan
D. Russia

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13. Liz Truss was named as the Prime Minister of which country?

A. France
B. Australia
C. United Kingdom
D. Germany

14. Which Country Awards The Nobel Prizes

A. Norway
B. Belgium
C. Germany
D. Sweden

15. Which is the biggest island in the Indian Ocean?

A. Madagascar
B. Greenland
C. Sumatra
D. Baffin Island

16. Which is the lowermost layer of the earth's atmosphere?

A. Lithosphere
B. Troposphere
C. Thermosphere
D. Exosphere

17. What is the Arabic term traditionally referred to Valley?

A. Lahar
B. Loo
C. Wadi
D. Koppie

18. Statement : All the harmoniums are instruments. All instruments are flutes.

Conclusion :

I. All the flutes are instruments.
II. All the harmoniums are flutes.

A. Only I conclusion follows.
B. Only II conclusion follows.
C. Either I or II follows.
D. Neither I nor II follows.

19. Which among the following peaks is also known as Sagarmatha?

A. K2
B. Kangchenjunga
C. Mt. Kailash
D. Mt. Everest

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20. Which pass connects Arunachal Pradesh with Myanmar?

A. Bom Di La
B. Dihang Pass
C. Jelep La
D. Khardung La

21. In a lake, there are 10 steps labelled using alphabets from A to J. Starting from step A, every minute a frog jumps to the 4th step from where it started - that is from the step A it would go to the step E and from E it would go to the step I and from I it would go to C etc. Where would the frog be at the 60th minute if it starts at the step A ?

A. B
B. A
C. H
D. D

22. In a row of trees, a tree is 7th from left end and 14th from right end. How many tree are there in the row ?

A. 18
B. 19
C. 20
D. 21

23. Indian Council for Cultural Relations (ICCR) partnered with which technology company to promote Sanskrit?

A. Microsoft
B. Meta
C. Twitter
D. Google

24. In which state of India is the Gulf of Kutch located?

A. Rajasthan
B. Maharashtra
C. Goa
D. Gujarat

25. Which Indian State is connected to Sri Lanka by the The Ram Setu?

A. Tamil Nadu
B. Kerala
C. Karnataka
D. Andhra Pradesh

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26. Machine language is

A. Machine dependent
B. Difficult to program
C. Error prone
D. All of above

27. A byte consists of

A. One bit
B. Four bits
C. Eight bits
D. Sixteen bits

28. Which state government has announced to celebrate September 17 as 'National Unity Day'?

A. Kerala
B. Telangana
C. Bihar
D. Odisha

29. Which of the following ladies wrote an historical account during the Mughal period?

A. Gulbadan Begum
B. Noorjahan Begum
C. Jahanara Begum
D. Zebun-nissah Begum

30 . Which State shares its international border with Bangladesh and Myanmar

A. Assam
B. Meghalaya
C. Tripura
D. Mizoram

31. Humayun Nama was written by which of the following authors?

A. Humayun
B. Khwand Amir
C. Gulbadan Beghum
D. Abu Faza;

32. PARAM is an example of _____.

A. Super Computer
B. PC
C. Laptop
D. PDA

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33. SPARK is a Studentship program recently launched in which field?

A. Architecture
B. Literature
C. Ayurveda
D. Virology

34. What is the new name of the 'Raj Path', the iconic avenue in New Delhi?

A. Atmanirbhar Path
B. Kartavya Path
C. Vikas Path
D. Jan Path

35. Which of the following is not a classical dance of India?

A. Kathak
B. Sattriya
C. Manipuri
D. Bhangra

36. Which Indian company is the first in the world to design a 3D printed rocket engine?

A. Pixxel
B. Agnikul
C. Dhruva Space
D. Bellatrix

37. Which one is the oldest football competition in India?

A. Santosh Trophy
B. Durand Cup
C. BC Roy Trophy
D. Federation Cup

38. Second Generation computers were based on _____

A. IC
B. Vacuum tube
C. transistor
D. None of the Above

39. Which among the following is the oldest surviving rock-cut cave in India ?

A. Bagh Caves
B. Ellora Caves
C. Uday Giri Caves
D. Barabar Caves

40. At which place in Kangra district of H.P. is Jakhni Devi Temple

A. Haripur
B. Nurpur
C. Shahpur
D. Chandpur

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41 . Which ruler helped Jahangir invade the Kangra Fort in 1620 AD?

A. Raja Raj Rup
B. Raja Chattar Singh
C. Raja Megh Singh
D. Raja Jagat Singh

42. Which of the following districts of Himachal Pradesh has the smallest area?

A. Kangra
B. Una
C. Bilaspur
D. Hamirpur

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43 . Algorithm and Flow chart help us to

A. Know the memory capacity
B. Identify the base of a number system
C. Direct the output to a printer
D. Specify the problem completely and clearly

44. Who gave the title of "Pahari Gandhi" to Sh. Baba Kanshi Ram

A. M.K. Gandhi
B. Pt. J.L. Nehru
C. Sarojini Naidu
D. Rabindranath Tagore

45. Which is the oldest Hydro-electric project in Himachal Pradesh

A. Baner
B. Shanan
C. Bhakhra
D. Thirot

46. Which Mughal Emperor ordered the demolition of all the temples in Chamba?

A. Shahjahan
B. Aurangzeb
C. Babar
D. Muhammad Ghori

47. What are the three decisions making operations performed by the ALU of a computer?

A. Greater than
B. Less than
C. Equal to
D. All of the above

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48. Who was the first Lieutenant Governor of Himachal Pradesh

A. Maj. Gen. Himmat Singh
B. Mr.Bhagwan Sahai
C. Mr. N.C. Mehta
D. Mr. Kuldeep Narain Channa

49. Nahauli Fair is celebrated in which district of H.P.?

A. Mandi
B. Bilaspur
C. Hamirpur
D. Kinnaur

50. Who founded the Nurpur princely state

A. Pahari Pal
B. Bas Pal
C. Nag Pal
D. Jeth Pal

51. A hybrid computer

A. Resembles digital computer
B. Resembles analogue computer
C. Resembles both a digital and analogue computer
D. None of the above

52. Which type of computers uses the 8-bit code called EBCDIC?

A. Minicomputers
B. Microcomputers
C. Mainframe computers
D. Super computer

53. The ALU of a computer responds to the commands coming from

A. Primary memory
B. Control section
C. External memory
D. Cache memory

54. The words 'Satyameva Jayate' inscribed below the base plate of the emblem of India are taken from

A. Rigveda
B. Satpath Brahmana
C. Mundak Upanishad
D. Ramayana

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55. First Durand Cup of Football was played at which place in 1888AD?

A. Shimla
B. Delhi
C. Mumbai
D. Chandigarh

56. Which of the following areas are found in the middle Himalayas?

A. Upper areas of the tehsils of Pachhad and Renuka in Sirmaur district
B. Karsog tehsil of Mandi district
C. Palampur tehsil of Kangra district
D. All of the above

57. Which pair is wrong?

A. Chamba-Chougan
B. Mandi-Pandal
C. Shimla-Annadale
D. Kullu-Sandhu

58. In which year was Mountaineering Institute set up near Manali

A. 1961
B. 1971
C. 1978
D. 1980

59. Statement: Some kings are queens. All the queens are beautiful.

Conclusion:

I. All the kings are beautiful
II. All the queens are kings.

A. Only I foloows
B. Only II follows
C. Either I or II follows
D. Neither I or II follows

60. Using Microsoft word we can simply ___

A. Paste picture
B. Type
C. Format a text
D. All the above functions

61. Which of the following is billionth of a second?

A. Microsecond
B. Nanosecond
C. Terabyte
D. Gigabyte

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62. In 1994, Nelson Mandela became the first black president of

A. South Africa
B. India
C. Sudan
D. United States of America

63. ---------- Computers operates essentially by counting

A. Port computer
B. Hybrid computer
C. Analog computer
D. Digital computer

64. The hardware device commonly referred to as the "brain" of the computer is the _____.

A. RAM chip
B. data input
C. CPU
D. secondary storage'

65. Which device is required for the Internet connection?

A. Joystick
B. Modem
C. CD Drive
D. NIC Card

66. Which Himachali won Victoria cross during the First World War

A. Bhandari Ram
B. Jamadar Lala
C. Somnath Sharma
D. Dhan Singh Thapa

67. A man leaves from his office for his home. He walks towards East. After moving a distance of 20 m, he turns south and walks 10 m. Then he walks 35 m towards the west and further 5 m towards the north. He then turns towards east and walks 15 m. What is the straight distance (in metres) between his initial and final position?

A. 0
B. 5
C. 10
D. 11

68. Which of the following of the TCP/IP protocols is used for transferring files from one machine to another?

A. FTP
B. SMTP
C. SNMP
D. RPE

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69 . Where is the famous Lutru Mahadev Temple?

A. Bilaspur
B. Nauni
C. Arki
D. Ghumarwin

70. If,

1. CHIP DIN CHUNK means STUDENT ATTENDS CLASS.
2. DIN SHUNK DINK means ARJUN IS STUDENT.
3. JUMP MINK SINK means SCHOOLS ARE GOOD.
4. DINK MUP CHIMP means TEACHER IS TEACHING.

Then which one of the following is used for Arjun ?

A. Chunk
B. Din
C. Dink
D. Shunk

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71. In which month is 'Sair festival' celebrated

A. January
B. March
C. August
D. September

72. Integrated Circuits (Ics) are related to which generation of computers?

A. First generation
B. Second generation
C. Third generation
D. Fourth generation

73. Chief component of first generation computer was

A. Transistors
B. Vacuum Tubes and Valves
C. Integrated Circuits
D. None of above

74. To produce high quality graphics (hardcopy) in color, you would want to use a/n

A. RGB monitor
B. Plotter
C. Ink-jet printer
D. Laser printer

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75. What are the stages in the compilation process?

A. Feasibility study, system design and testing
B. Implementation and documentation
C. Lexical Analysis, syntax analysis, and code generation
D. None of the above

76. The CPU and memory are located on the :

A. Expansion board
B. Motherboard
C. Storage device
D. Output device

77. Modern Computers are very reliable but they are not

A. Fast
B. Powerful
C. Infallible
D. Cheap

78. The term gigabyte refers to

A. 1024 bytes
B. 1024 kilobytes
C. 1024 megabytes
D. 1024 gigabyte

79. "Minjar" fair is celebrated in which district of Himachal Pradesh

A. Shimla
B. Kangra
C. Chamba
D. Kullu

80. Match List 1 and List 2 and choose the correct answer

- (LAKES) A. Deepak taal — (DISTRICT) 1) Kullu
- (LAKES) B. Servalsar — (DISTRICT) 2) Mandi
- (LAKES) C. Nil sar — (DISTRICT) 3) Chamba
- (LAKES) D. Kiur Dal — (DISTRICT) 4) Lahaul Spiti

A. A-2 , B-3 , C-4 , D-1
B. A-1 , B-2 , C-3 , D-4
C. A-4 , B-1 , C-2 , D-3
D. A-2 , B-4 , C-3 , D-1

81. Which statement is valid about computer program?

A. It is understood by a computer
B. It is understood by programmer
C. It is understood by user
D. Both A & B

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82. Which is considered a direct entry input device?

A. Optical scanner
B. Mouse
C. Light pen
D. All of the above

83. A set of information that defines the status of resources allocated to a process is

A. Process control
B. ALU
C. Register Unit
D. Process description

84. The Rath Yatra at Puri is celebrated in honour of which Hindu deity

A. Ram
B. Jaganath
C. Shiva
D. Vishnu

85. Mohan was facing east. he walked 4 km forward and then after turning to his right walked 3 km.Again he turned to his right and walked 4 km. After this he turned back. Which direction was he facing at that time?

A. East
B. West
C. North
D. South

86. USA has decided to withdraw all American troops from which country?

A. Iran
B. Iraq
C. Ukraine
D. Afghanistan

87. If TOUR is written in a certain code as 1234, CLEAR as 56784 and SPARE as 90847, what will be the 5th digit for SCULPTURE in the same code ?

A. 3
B. 4
C. 6
D. 0

88. If in a certain language PROSE is coded as PPOQE, how is LIGHT coded in that code ?

A. LIGFT
B. LGGHT
C. LGGFT
D. LLGFE

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89. Identify the device through which data and instructions are entered into a computer

A. Software
B. Output device
C. Input device
D. Memory

90. Computer Monitor is also known as :

A. DVU
B. UVD
C. VDU
D. CCTV

91. Which country is set to register Himalayan pink salt as Geographical Indications (GI)?

A. India
B. Pakistan
C. Nepal
D. Bangladesh

92. CD-ROM is a

A. Semiconductor memory
B. Memory register
C. Magnetic memory
D. None of above

93. If LIGHT is called MORNING, MORNING is called DARK, DARK is called NIGHT, NIGHT is called SUNSHINE and SUNSHINE is called DUSK, when do we sleep ?

A. Dusk
B. Dark
C. Sunshine
D. Night

94. Find the odd number/letters from the given alternatives.

A. PQXZ
B. CQBN
C. ABDF
D. PRMN

95. Find the odd number / letters / word from the given alternative.

A. Zinc
B. Iron
C. Aluminum
D. Mercury

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96. Find the odd number / letters / word from the given alternative.

A. Dagger
B. Hammer
C. Knife
D. Sword

97. Arrange the words given below in a meaningful sequence.

1. Police

2. Punishment

3. Crime

4. Judge

5. Judgement

A. 3, 1, 2, 4, 5
B. 1, 2, 4, 3, 5
C. 5, 4, 3, 2, 1
D. 3, 1, 4, 5, 2

98. Statement : A large number of people in ward X of the city are diagnosed to be suffering from a fatal malaria type.

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Courses of Action :

I. The city municipal authority should take immediate steps to carry out extensive fumigation in ward X.

II. The people in the area should be advised to take steps to avoid mosquito bites.



A. Only I follows
B. Only II follows
C. Neither I nor II follows
D. Both I and II follow

99. Here are some words translated from an artificial language.

I. gorblflur means fan belt
II. pixngorbl means ceiling fan
III. arthtusl means tile roof

Which word could mean "ceiling tile"?

A. gorbltusl
B. flurgorbl
C. arthflur
D. pixnarth

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100. Here are some words translated from an artificial language.

I. agnoscrenia means poisonous spider
II. delanocrenia means poisonous snake
III. agnosdeery means brown spider

Which word could mean "black widow spider"?

A. deeryclostagnos
B. agnosdelano
C. agnosvitriblunin
D. trymuttiagnos

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