

Code No. : 1986/2021

Question Booklet
Alpha Code

B

Total No. of Questions : 160

Time : 2 Hours

Each question carries half mark :

Marks : 80 (160 × ½)

1. The victories of Karikala are portrayed in which of the following?
A) Palamoli
B) Paditrupathu
C) Pattinappaalai
D) Tholkappiam
2. Which of the following epic is the longest in the World?
A) Ramayana
B) Mahabharata
C) Ramcharitamanas
D) Hanuman Chalisa
3. 51st Dadasaheb Phalke award for 2020 was granted to:
A) Amitabh Bacchan
B) Rajinikanth
C) Dharmendra
D) Sunil Dutt
4. Which one of the following is the largest island in the World?
A) Greenland
B) New Guinea
C) Madagascar
D) Sumatra
5. Which of the following the largest land locked country in the World?
A) Paraguay
B) Central African Republic
C) Bolivia
D) Kazakhstan
6. Which line separates India and China?
A) 36th Parallel
B) Mc-Mahon Line
C) Marginal Line
D) Durand Line
7. The term of members of the Rajyasabha is
A) 4 years
B) 5 years
C) 6 years
D) 7 years
8. Konkan Railway passes through
A) Kerala, Karnataka, Maharashtra
B) Kerala, Karnataka, Goa
C) Karnataka, Goa, Maharashtra
D) Karnataka, Goa, Gujarat

9. Which one of the following states is considered the cleanest?
A) Assam B) Kerala
C) Goa D) Sikkim
10. When the President of India want to resign, whom he or she can give the resignation?
A) Vice President B) Speaker
C) Prime Minister D) Chief Justice
11. Who wrote "The Spirit of Laws"?
A) Montesquieu B) Machiavelli
C) Parasaran D) Thomas Hobbes
12. Which one is competent to amend the law relating to Indian citizenship?
A) The Parliament B) The Supreme Court
C) The High Court D) The President
13. Which sector is the largest source of employment in India?
A) Automobiles B) Information Technology
C) Textiles D) Agriculture
14. Deficit financing indicates the government borrows money from
A) Reserve Bank of India B) Revenue department
C) World Bank D) Asian Development Bank
15. Devaluation of currency causes
A) erratic fluctuations in domestic prices B) no changes in domestic prices
C) fall in domestic prices D) increase in domestic prices
16. Depreciation means
A) closure of a plant due to lock out
B) loss of equipment over time due to wear and tear
C) closure of a plant due to labour unrest
D) closure of a plant due to fire accident
17. MS Swaminathan is known as father of
A) White revolution B) Blue revolution
C) Green revolution D) Red revolution
18. _____ is a scientific discipline concerned with all aspects of soils, including their physical and chemical properties, the role of organisms in soil production and in relation to soil character, the description and mapping of soil units, and the origin and formation of soils
A) Soilology B) Pedology
C) Rivetology D) Soil science

19. Which of the following is a cash crop in India?
A) Rice
B) Sorgham
C) Sugarcane
D) Wheat
20. Who determines the minimum support price in India?
A) The commission for Agricultural Costs and Prices
B) The Finance Commission
C) Agriculture ministry
D) NABARD
21. Goldwinner brand of sunflower oil is from
A) Kerala
B) Tamilnadu
C) Andhra Pradesh
D) Karnataka
22. KIA motors is originally from
A) China
B) Taiwan
C) South Korea
D) Japan
23. Who developed the polio vaccines
A) Jonas Salk
B) Alexander Fleming
C) Edward Jenner
D) Howard Grath
24. Which city is called the Manchester of Uttar Pradesh?
A) Agra
B) Lucknow
C) Varanasi
D) Kanpur
25. Khetri Copper plant of Hindustan Copper Ltd. is in
A) Karnataka
B) West Bengal
C) Rajasthan
D) Jharkhand
26. In which state, Institute of Rural Management is situated?
A) Maharashtra
B) Gujarat
C) Rajasthan
D) Madhya Pradesh
27. Under whose leadership, cooperative societies were launched in India?
A) Lord Wavell
B) Lord Rippon
C) Lord Cornwallis
D) Lord Curzon
28. The term Gene was coined by
A) Gregor Mendel
B) Ian Morgan
C) Johansson
D) Hugo De Veris

29. Tashkent is the capital of
A) Kyrgyzstan B) Ukraine
C) Tajikistan D) Usbekistan
30. Havana is the capital of
A) Germany B) West Indies
C) Cuba D) Nicaragua
31. Suva is the capital of
A) Sumatra B) Fiji C) East Timor D) Philippines
32. The capital of Jharkhand is
A) Jamshedpur B) Ranchi C) Patna D) Dumka
33. The currency followed in Kuwait is
A) Cedi B) Dinar C) Riyal D) Dirham
34. Shilling is the currency not used in the following African country
A) Uganda B) Tanzania C) Somalia D) Namibia
35. The members of a Co-operative Society have _____ liability.
A) limited B) unlimited
C) joint D) joint and several
36. Agricultural Cooperative Staff Training Institute is situated at
A) Manvila B) Pangode C) Peroorkada D) Azhikode
37. ICFTU stands for
A) International Confederation of Free Trade Unions
B) International Conference of Finance in Trade Unions
C) International Conference of Financing Tourism Unions
D) International Confederation of Free Trading Unions
38. Taka is the currency of
A) Bhutan B) Nepal C) Bangladesh D) Myanmar
39. Apart from India, which other country does not use Rupee as a currency
A) Nepal B) Srilanka C) Mauritius D) Indonesia

40. Who was the inventor of Video games?
A) Eli Whitney
B) Ralph Baer
C) Henry Bossley
D) Charles Babbage
41. Who discovered the radioactive element radium?
A) Issac Newton
B) Albert Einstein
C) Benjamin Franklin
D) Marie Curie
42. Air conditioner was discovered by
A) Wilson
B) Edison
C) Roentgen
D) Carrier
43. Fleming invented
A) Silicon
B) Penicillin
C) X Ray
D) LED
44. James Chadwick discovered
A) Electron
B) Proton
C) Atom
D) Neutron
45. Nandi awards are given by
A) Karnataka
B) Tamilnadu
C) Andhra Pradesh
D) Odissa
46. Who got first Oscar award in India?
A) AR Rahman
B) Bhanu Atheya
C) Anil Kapoor
D) Rusool Pookutty
47. Which was the first Color movie in India?
A) Alam Ara
B) Raja Harishchandra
C) Kisan Kanya
D) Shree 420
48. Expand CDMA
A) Code Division Manufacturing Access
B) Code Division Multiple Access
C) Code Division Many Access
D) Code Division Mute Access
49. RAM stands for
A) Random Admit Memory
B) Random Access Memory
C) Remote Access Memory
D) Random Admission Memory
50. Expand INS
A) Indian Naval Ship
B) Indian Navigation Source
C) Indian Naval Source
D) Indian Navy Ship

51. 2024 Summer Olympics will be held at
 A) Paris B) Lille C) Toulouse D) Nice
52. Which team has won maximum number of IPL titles?
 A) Chennai Superkings B) Sunrisers Hyderabad
 C) Mumbai Indians D) Kolkotta Nightriders
53. Who won the player of the Tournament award in the 2011 World cup when India won?
 A) MS Dhoni B) Virat Kohli C) Sachin Tendulkar D) Yuvraj Singh
54. Which country participated at the Olympic Games in 1924 for the first time and won the gold medal in football(soccer)?
 A) Brazil B) Argentina C) Uruguay D) Paraguay
55. Who is the present Vice Chancellor of University of Kerala?
 A) Dr P K Radhakrishnan B) Dr A Jayakrishnan
 C) Dr VP Mahadevan Pillai D) Dr MK Ramachandran Nair
56. The year 1776 AD witnessed the independence of
 A) Portugal B) Sweden C) USA D) Norway
57. Apartheid was a system of legislation that upheld segregationist policies against non-white citizens of
 A) Sudan B) Zimbabwe C) Kenya D) South Africa
58. The first Indian Governor General of independent India?
 A) Dr. P M Mathai B) C. Rajagopalachari
 C) Dr. Rajendra Prasad D) Dr. S. Radhakrishnan
59. From which of the following countries European renaissance started?
 A) France B) England C) Italy D) Spain
60. The hundred years war (1337 to 1453 AD) was between which of the following countries?
 A) England and Spain B) England and France
 C) England and Germany D) England and Argentina
61. Super computers are mainly useful for
 A) Mathematical intensive scientific applications B) Data-retrieval operations
 C) Input-output intensive processing D) All of the above

73. What type of computers are client computers(most of the time) in a client-server system?
A) Mainframe B) Mini-computer C) Microcomputer D) PDA
74. The first computer language developed was
A) COBOL B) PASCAL C) BASIC D) FORTRAN
75. When was the world's first laptop computer introduced in the market and by whom?
A) Hewlett-Packard, 1980 B) Epson, 1981
C) Laplink Travelling software Inc, 1982 D) Tandy Model- 200, 1985
76. A light sensitive device that converts drawing, printed text or other images into digital form
A) keyboard B) plotter C) scanner D) OMR
77. Which protocol provides e-mail facility among different hosts?
A) FTP B) SMTP C) TELNET D) SNMP
78. The basic architecture of computer was developed by
A) John Von Neumann B) Charles Babbage
C) Blaise Pascal D) Garden Moore
79. The processor which performs arithmetical and logical operations is called
A) Control B) ALU
C) Register D) Cache memory
80. Operating System is the most common type of _____ software.
A) communication B) application
C) system D) word processing software
81. Which of the following items is not used in Local Area Networks (LANs)?
A) computers B) modem C) printer D) cable
82. Dot-matrix, Deskjet, Inkjet and Laser are all types of which computer peripherals?
A) printers B) software C) monitors D) keyboards
83. TCP stands for?
A) Transmission Control Program B) Transmission Control Protocol
C) Transfer Control Program D) Transfer Control Protocol
84. What is System Software?
A) Word Processing B) Program Language
C) Graphics D) Browser

85. Which of the following is the type of NETWORK?
 A) LAN B) MAN C) WAN D) All of the above
86. HTML uses
 A) Pre-specified tags B) User defined tags
 C) Tags only for linking D) Fixed tags defined by the language
87. Junk e-mail is also called
 A) spam B) spoof C) sniffer script D) spool
88. Which of the following is not anti-viruses' software?
 A) NAV B) F-Prot C) Oracle D) McAfee
89. Which of the following is a storage device?
 A) Tape B) Hard Disk
 C) Floppy Disk D) All of the above
90. _____ are set of rules and procedures to control the data transmission over the internet?
 A) IP Address B) Domains
 C) Protocol D) Gateway
91. The Primary function of the _____ is to set up the hardware and load and start an operating system.
 A) System Programs B) BIOS
 C) CP D) Memory
92. Physical structure of computer is called
 A) Software B) Hardware C) Human ware D) All of these
93. When creating a computer program, the _____ designs the structure of the program.
 A) End user B) System Analyst
 C) Programmer D) All of the above
94. The process of transferring files from a computer on the Internet to your computer is called
 A) Downloading B) Uploading
 C) FTP D) JPEG
95. _____ is a combination of hardware and software that facilitates the sharing of information between computing devices.
 A) network B) peripheral C) expansion board D) digital device

96. Which of the following is used to create newspaper style columns in MS Word?
A) Format Columns
B) Table Insert Table
C) Format Tabs
D) Insert Textbox
97. Which bar is usually located below that Title Bar that provides categorized options in MS Word?
A) menu bar
B) status bar
C) tool bar
D) scroll bar
98. Why headers and footers used in Microsoft Word Document?
A) To enhance the overall appearance of the document
B) To mark the starting of a page
C) To make large document more readable
D) To allow page headers and footers to appear on document when it is printed
99. What is the function of Ctrl+B in MS-Word?
A) It converts selected text into the next larger size of the same font
B) It adds a line break to the document
C) It makes the selected text bold
D) It applies italic formatting the selected text
100. What is the extension of files created in MS-Word 2010?
A) Dot
B) docx
C) dom
D) txt
101. In Microsoft Word Macros are
A) Small programs created in MS-Word to automate repetitive tasks by using VBA
B) Small add-on programs that are installed afterwards if you need them
C) Programming language that you can use to customize MS-Word
D) Large tools in word such as mail merge
102. Graphics for word processor is
A) peripheral
B) clip art
C) highlight
D) execute
103. In MS Word to move the insertion point to the beginning of the next word command used is
A) CTRL + RIGHT ARROW
B) CTRL + LEFT ARROW
C) CTRL + DOWN ARROW
D) None of these
104. What are inserted as cross-reference in Word?
A) Placeholders
B) Bookmarks
C) Objects
D) Word fields

115. A table
- A) can be formatted with character formats like bold and paragraph formats like borders and shading
 - B) can be created and modified with a button on the standard toolbar
 - C) is a method of organizing data in your document
 - D) is a grid organized in columns and rows
116. What is the intersection of a column and a row on a worksheet called?
- A) column
 - B) value
 - C) address
 - D) cell
117. What type of chart is useful for comparing values over categories?
- A) Pie Chart
 - B) Column Chart
 - C) Line Chart
 - D) Dot Graph
118. Which function in MS-Excel tells how many numeric entries are there?
- A) NUM
 - B) COUNT
 - C) SUM
 - D) CHKNUM
119. A feature that displays only the date in column(s) according to specified criteria
- A) formula
 - B) sorting
 - C) filtering
 - D) pivot
120. Statistical calculations and preparation of tables and graphs can be done using
- A) adobe photoshop
 - B) excel
 - C) notepad
 - D) power point
121. What type of chart will you use to compare performance of two employees in the year 2020?
- A) Column Chart
 - B) Line Chart
 - C) Pie Chart
 - D) Dot Chart
122. Which one is not a Function in MS Excel?
- A) SUM
 - B) AVG
 - C) MAX
 - D) MIN
123. Functions in MS Excel must begin with
- A) An () sign
 - B) An Equal Sign
 - C) A Plus Sign
 - D) A > Sign
124. The _____ feature of MS Excel quickly completes a series of data.
- A) Auto complete
 - B) Auto fill
 - C) Fill handle
 - D) Sorting
125. What type of chart is good for single series of data?
- A) Column Chart
 - B) Line Chart
 - C) Pie Chart
 - D) Cone Chart

126. When all the numbers between 0 to 100 in a range should be displayed in Red Color, you need to
- A) Use =if () function to format the required numbers red
 - B) Apply Conditional Formatting command on Format menu
 - C) Select the cells that contain number between 0 to 100 then click Red color on Text color tool
 - D) All of above
127. You can merge the main document with data source in Excel. In mail merge operation, Word is usually
- A) server
 - B) source
 - C) client
 - D) none of the above
128. How can you update the values of formula cells if Auto Calculate mode of Excel is disabled?
- A) F8
 - B) F9
 - C) F10
 - D) F11
129. Which command will you choose to convert a column of data into row?
- A) Cut and Paste
 - B) Paste Special > Transpose
 - C) Both of above
 - D) None of above
130. When a row of data is to be converted into columns, the appropriate action is
- A) Copy the cells in row, select the same number of cells in row and paste
 - B) Copy the cells in column then choose Paste Special, then click Transpose and OK
 - C) Copy the cells then go to Cells then on Alignment tab click Transpose check box and click OK
 - D) Select the cells then place the cell pointer on new cell and choose Paste Special, mark Transpose check box and click OK
131. The command Edit > Fill Across Worksheet is active only when
- A) One sheet is selected
 - B) When many sheets are selected
 - C) When no sheet is selected
 - D) None of above
132. While Finding and Replacing some data in Excel, which of the following statement valid is?
- A) You can Find and Replace within the sheet or workbook
 - B) Excel does not have option to match case for find
 - C) Both are valid
 - D) None are valid
133. Comments can be added to cells using
- A) Home > Comments
 - B) Insert > comment
 - C) Data > Comments
 - D) View > Comments

144. What is a trigger, in context of animations?
- A) An object to be inserted in the presentation
 - B) An action button that advances to the next slide
 - C) The name of a motion path
 - D) An item on the slide that performs an action when clicked
145. To draw the Square box in the slide by selecting rectangle tool, which command is required?
- A) Holding CTRL & Draw
 - B) Holding ALT & Draw
 - C) Holding SHIFT & Draw
 - D) All of the above
146. Power Point can display data from which of the following add-in software of MS Office?
- A) Equation Editor
 - B) Organization Chart
 - C) Photo Album
 - D) All of these
147. How one can change pen to arrow in PowerPoint during Presentation?
- A) Ctrl + P
 - B) Ctrl + A
 - C) Ctrl + E
 - D) None of these
148. Handout Master is defined by
- A) Slide formatting
 - B) Slide transaction
 - C) Layout of handout
 - D) Layout of slide
149. What lets you to create new presentation by selecting ready-made font color and graphics effects?
- A) Presentation Template
 - B) Master Slide
 - C) Design Template
 - D) Animation Scheme
150. Which of the following allow you to select more than one slide in a presentation?
- A) Alt + Click each slide
 - B) Shift + drag each slide
 - C) Shift + Click each slide
 - D) Ctrl + Click each slide
151. The size of the organization chart object
- A) Is determined by the presentation design and cannot be changed
 - B) Is determined by the presentation design but can be changed in PowerPoint
 - C) Is dependent on the amount of text within the organization chart
 - D) (B) and (C)
152. Special effects used to introduce slides in a presentation are called
- A) effects
 - B) custom animations
 - C) transitions
 - D) present animations

153. How do you create speaker note pages that show the slides, related notes, and your company logo on each page?
- A) Edit the notes master and add your company logo
 - B) Edit the slide master and insert your company logo and notes pane
 - C) Edit the handout master to include your company logo and one slide per page with additional note space
 - D) All of the above
154. What happens if you edited an image inserted in PowerPoint?
- A) The original file that was inserted is not changed
 - B) The original file that was inserted is changed
 - C) The original file is changed when you save presentation
 - D) None of above
155. In Microsoft PowerPoint, two kinds of sound effects files that can be added to the presentation are
- A) .wav files and .mid files
 - B) .wav files and .gif files
 - C) .wav files and .jpg files
 - D) .jpg files and .gif files
156. Which of the following is not a type of computer on the basis of operation?
- A) Remote
 - B) Hybrid
 - C) Analog
 - D) Digital
157. The processing speed of first generation computers was
- A) Milliseconds
 - B) Microseconds
 - C) Nanoseconds
 - D) Picoseconds
158. Where was the first computer installed in India?
- A) Indian Statistical Institute, Kolkata
 - B) Indian Institute of Statistics, Delhi
 - C) Indian Institute of Science, Bangalore
 - D) Indian Institute of Management, Ahmedabad
159. Microprocessors as switching devices are for which generation computers?
- A) First generation
 - B) Second generation
 - C) Third generation
 - D) Fourth generation
160. Second generation computers were developed during
- A) 1949 to 1955
 - B) 1956 to 1965
 - C) 1965 to 1970
 - D) 1970 to 1990