## 081/2023-M

Maximum : 100 marks
Time : 1 hour and 30 minutes

1. With reference to the alluvial soil in India, consider the following statements :
(i) Alluvial soil in India are deposited by three important Himalayan Rivers-the Indus, the Ganga and the Brahmaputra
(ii) Alluvial soil is also extended to Rajasthan and Gujarat through a narrow corridor
(iii) Alluvial soil is typical of the Deccan trap (Basalt) region spread over North West Deccan plateau
(iv) Alluvial soil is also found in Eastern coastal plains particularly in the deltas of Mahanadi, Krishna and Godavari
Which of the statements given above are correct?
(A) (i) and (ii) only
(B) (ii), (iii) and (iv) only
(C) (i), (ii) and (iv) only
(D) (ii) and (iv) only
2. SGRY stands for :
(A) Swaranjayanthi Grameen Rozgar Yojana
(B) Sampoorna Gareeb Rozgar Yojana
(C) Swaranjayanthi Gareeb Rozgar Yojana
(D) Sampoorna Grameen Rozgar Yojana
3. Chronologically arrange the following events related to national movement with the help of codes given below :
(i) Bardoli Satyagraha
(ii) Ambedkar establishes depressed classes association
(iii) Gandhiji ends Civil disobedience movement
(iv) Congress adopts the demand of Purna swaraj
(A) (i), (iii), (iv), (ii)
(B) (i), (iv), (ii), (iii)
(C) (ii), (i), (iv), (iii)
(D) (ii), (i), (iii), (iv)
4. Which among the following statements is/are correct about NITI Aayog?
(i) The NITI Aayog came into being on $1^{\text {st }}$ January 2014
(ii) The chairman of NITI Aayog is the Prime minister
(iii) There are four ex officio members in it
(iv) The chief executive officer is appointed by the prime minister Select the answers from the code below
(A) (i) and (ii) only
(B) (ii), (iii) and (iv) only
(C) (ii) and (iv) only
(D) (i), (ii), (iii) and (iv)
5. Which one of the following pair is not correct?
(A) Kabbini : Tondarmudimalai
(B) Pamba : Pulichimalai
(C) Periyar : Araikunnumudi
(D) Bharatapuzha : Annamalai
6. Match the items of the first set with that of the second set in respect of socio religious reform movements in Kerala :

## Set A

(a) Vaikunda Swamikal
(b) Ayyankali
(c) V.T. Bhattathiripad
(d) Markuriakose Elias Chavara

Set B
(i) Editor of Pashupatam
(ii) Atmanuthapam
(iii) Raised voice aginst uzhiyamvela
(iv) Chaliyam street Riot

|  | (a) | (b) | (c) | (d) |
| :--- | :--- | :--- | :--- | :--- |
| (A) | (ii) | (i) | (iii) | (iv) |
| (B) | (iii) | (iv) | (ii) | (i) |
| (C) | (i) | (iii) | (iv) | (ii) |
| (D) | (iii) | (iv) | (i) | (ii) |

7. Given below are two statements, one is labelled as Assertion A and the other is labelled as Reason R.:
Assertion A: The idea of satyagraha emphasised the power of truth and need to search for truth.
Reason R: People, including the oppressors had to be persuaded to see the truth, instead of being forced to accept truth through the use of violence
In the light of the above statement, choose the correct answer from the option given below
(A) Both A and R are true and R is the correct explanation of A
(B) Both $A$ and $R$ true and $R$ is not the correct explanation of $A$
(C) A is true, but R is false
(D) A is false, but R is true
8. Which one of the following is not associated with pandit Karuppan?
(A) He was born on $24^{\text {th }}$ May, 1885 at cheranelloor near Ernakulam
(B) He was the founder of Travancore pulaya Mahasabha in 1913
(C) He is the author of Jathi Kummi, a Malayalam composition, criticising caste system
(D) In 1925, he was nominated to the Cochin Legislative council as a representative of the down trodden section
9. The second G-20 sherpas meeting under India's G-20 presidency was held at :
(A) Udaipur, Rajasthan
(B) Mumbai, Maharashtra
(C) Kumarakom, Kerala
(D) Noida, Uttarpradesh
10. The campaign introduced by president draupadi murmu for maintaining the sustainability of drinking water sources :
(A) Get fill with Rain 2023
(B) Bharath varsha 2023
(C) Jal Jeevan 2023
(D) Catch the Rain 2023
11. What among the following are used to move a particular data from one place to another?
(A) Copy and Paste
(B) Copy and Undo
(C) Cut and Delete
(D) Cut and Paste
12. Microsoft Word is a/an software.
(A) System
(B) Compiling
(C) Application
(D) Programming
13. What is the blank space outside the printing area of a page?
(A) Header
(B) Footer
(C) Margins
(D) ClipArt
14. Internal components of a computer are housed in:
(A) Central Processing Unit
(B) Register
(C) Port
(D) Motherboard
15. Name the group in which Date and Time option is available in MS Word :
(A) Home
(B) Design
(C) Insert
(D) None of these

A
16. A Nibble is equal to :
(A) 4 bits
(B) 2 bits
(C) 4 bytes
(D) 2 bytes
17. The horizontal bar at the bottom of the computer screen is :
(A) Taskbar
(B) Menu bar
(C) Toolbar
(D) Title bar
18. What is 'motion path' in MS Power point?
(A) It is the path where the power point file is saved
(B) It is a path to move an item on the slide
(C) It is the order in which animation appears on the slide
(D) None of these
19. Which among the following is not a social media app?
(A) Instagram
(B) Myntra
(C) Twitter
(D) Linkedin
20. A formula in MS Excel starts with which among the following symbol :
(A) $\#$
(B) \&
(C) $=$
(D) $\$$
21. An Excel workbook is saved With the extension :
(A) .xls
(B). xsl
(C) . xlsx
(D) .exl
22. Which shortcut key is used to Add a New Slide in the presentation software?
(A) $\quad \mathrm{Ctr}+\mathrm{N}$
(B) $\mathrm{Ctrl}+\mathrm{M}$
(C) Shift+M
(D) $\quad$ Shift+N
23. To run a slideshow, press :
(A) F6
(B) F 5
(C) Esc
(D) Spacebar
24. Which of these buttons is not found in the status bar of MS Power Point?
(A) Reading View
(B) Slide Show
(C) Slide Sorter
(D) Outline View
25. The keyboard shortcut for inserting footnote is :
(A) Ctrl+Alt+D
(B) $\mathrm{Ctrl}+\mathrm{Alt}+\mathrm{F}$
(C) Ctrl+Shift+D
(D) Ctrl+Shift+F
26. Which one is not an option related to animation effect?
(A) Movement
(B) Entrance
(C) Exit
(D) Emphasis
27. Which one is not an option in the Delete dialogue box?
(A) Shift cell up
(B) Entire row
(C) Shift cell left
(D) Shift cell right
28. Computer virus is a
(A) Malware
(B) Spyware
(C) Hardware
(D) None of the above
29. Electronic mail exchange can be achieved by using which protocol?
(A) FTP
(B) HTTP
(C) SMTP
(D) $\mathrm{TCP} / \mathrm{IP}$
30. Which menu option has the commands Save, Print and Close?
(A) Insert
(B) File
(C) Tools
(D) Format
31. Which shortcut key is used to start a spellcheck?
(A) F 7
(B) F 5
(C) F1
(D) F 9
32. Which of the following statement is true?
(A) Header are text or images inserted in the bottom area of a document page
(B) If you insert a footer in one page, it will appear on all pages
(C) Headers are used to insert borders in a document
(D) U cannot insert date, time, page number, etc in a header or footer
33. Which among the following is not an example of a search engine?
(A) Bing
(B) Ask.com
(C) Yahoo
(D) Rediff
34. Which one of the following is not a horizontal alignment?
(A) Left
(B) Centre
(C) Middle
(D) Right
35. The slide is seen on the full screen in the -_ view :
(A) Reading View
(B) Normal
(C) Slide Sorter
(D) Notes Page
36. Portable device for high-speed internet connection
(A) Router
(B) Modem
(C) Dongle
(D) Bridge

A
37. How to select all the cells in a single column?
(A) Press Ctrl+A
(B) Click column header
(C) Right click column header
(D) All of the above
38. Which among the following is a valid cell address?
(A) 15 B 2
(B) 2 B 15
(C) 21 A
(D) A 21
39. Example of magnetic disk
(A) Blu-ray Disk
(B) Hard Disk
(C) Compact Disk
(D) Digital Video Disk
40. Which among the following is not an example of system software?
(A) Operating System
(B) Device Drivers
(C) Utility Software
(D) Database Management Software
41. An example of anti-virus software
(A) Quick Heal
(B) Kaspersky
(C) McAfee
(D) All of the above
42. Which among the following features of your phone can be used to share Internet from your phone?
(A) Bluetooth
(B) $\mathrm{Wi}-\mathrm{Fi}$
(C) WiMAX
(D) None of the above
43. Unique Address of each webpage is known as
(A) Unique Resource Locator
(B) Uniform Resource Locator
(C) Unique Address Locator
(D) Uniform Address Locator
44. Which tab contains Ruler option?
(A) Home
(B) Insert
(C) View
(D) Design
45. The address of the active cell is displayed In
(A) Title Bar
(B) In the cell
(C) Formula Bar
(D) Name Box
46. Which of the following is not a valid field in email?
(A) Cc
(B) Ccc
(C) Bcc
(D) Subject
47. At the most how many sheets can be set as default while creating a new workbook?
(A) 253
(B) 254
(C) 255
(D) 256
48. To select a word, you should - on the word.
(A) Click
(B) Right click
(C) Double click
(D) Triple click
49. The row height can be adjusted from the format button in the $\qquad$ group.
(A) Alignment
(B) Cells
(C) Editing
(D) None of these
50. The extension .flv is used for :
(A) Text File
(B) Picture File
(C) Music File
(D) Video File
51. For what purpose do we use the line space disengaging lever?
(1) Paper release
(2) Marginal release
(3) Variable line spacing
(4) None of the above
(A) (2) and (3)
(B) (1) and (3)
(C) (3) Only
(D) (4) Only
52. Which among is not involved in Rocker Mechanism?
(1) Way Rod
(2) Pinion Wheel
(3) Loose Dog
(4) Escapement Wheel
(A) (1) Only
(B) (2) and (4)
(C) (1) and (2)
(D) (1) and (3)
53. Ribbon Carrier is fixed behind the :
(1) Carriage
(2) Type Guide
(3) Spool
(4) None of the above
(A) (1) only
(B) (2) Only
(C) (3) only
(D) (4) Only
54. In Demi Official Letter the 'To address' is used at :
(1) Left Top
(2) Left Bottom
(3) Right Bottom
(4) Right Top
(A) (1) Only
(B) (2) Only
(C) (4) OnIy
(D) (3) Only
55. The Loose Dog helps in :
(1) Ribbon Reverse Movement
(2) Up and Down Movement
(3) Step by Step Movement
(4) None of these
(A) (1) and (2) Only
(B) (3) OnIy
(C) (2) and (3)
(D) (4) Only
56. In Government Order below the abstract content usually leave
space between two lines.
(1) Double Line
(2) Three Line
(3) One and Half Line
(4) Single line
(A) (3) Only
(B) (2) Only
(C) (1) Only
(D) (4) Only
57. The punctuation mark used after 'from' and 'to' to be written while typing the address in a letter?
(1) No Mark
(2) Comma
(3) Fullstop
(4) Quotation
(A) (3) only
(B) (4) only
(C) (1) only
(D) (2) only
58. Jerky movement of the carriage is due to :
(1) Excess tension of main spring
(2) Damage of dogs in the dog block
(3) Damage of the tooth of escapement/pinion wheel
(4) Accumulation of dirt on the carriage rack
(A) (1), (2) and (3)
(B) (1) and (3)
(C) (2) and (3)
(D) (1) and (4)
59. Ribbon Movement is not associated with :
(1) Ribbon Throw
(2) Step by Step Movement
(3) Ribbon Reverse Movement
(4) Lengthwise Movement
(A) (1), (2) and (3)
(B) (1) and (3)
(C) (1) and (2)
(D) (2) only
60. Which among the following part should not be oiled?
(1) Escapement Wheel
(2) Pinion Wheel
(3) Type Segment
(4) Ribbon Gear
(A) (2) only
(B) (1), (2) and (3)
(C) (3) only
(D) (1) and (2)

Questions 61-63. Read the given passage and answer the questions that follow :
Forced to follow an unchanging routine, life sometimes does become dreary and intolerably dull. At such times, having something to look forward to can dispel boredom, tedium or gloom and reignite the spark of enthusiasm in one's life.
It can be anything so long as it peps one up - a forthcoming family reunion, a holiday in the hills, a crucial IPL cricket match, a much-publicized movie or the prospect of pursuing a hobby that one's passionate about. Even the exciting thought of reading a book by one's favourite author or checking out a bumper lottery ticket (irrespective of the outcome) can be a mood enhancer.
Indeed the very act of looking forward to something exciting is one of life's distinct, though little appreciated and often overlooked, pleasures. The exhilarating sense of expectancy it brings can help banish the blues.
Eagerly awaiting or anticipating something can also be an antidote to ennui and gloominess. An avid Agatha Christie fan, I always look forward to pitting my wits against hers while trying to spot the culprit in her whodunits - though she invariably outsmarts me with her devilishly ingenious plots! Yet, the prospect of taking on the renowned crime writer buoys me up even when things are bleak.
61. Which word in the passage is a synonym for the word 'original'?
(A) avid
(B) ingenious
(C) exhilarating
(D) distinct
62. Which word in the passage is an antonym for the word 'exciting'?
(A) dreary
(B) passionate
(C) anticipating
(D) invariably
63. The past participle form of the word 'become' is:
(A) became
(B) become
(C) becomes
(D) becoming
64. Fill in with appropriate auxiliary verb :

Either the students or their teacher responsible for this incident.
(A) are
(B) were
(C) is
(D) have been
65. Which is the correct sentence that can be made by properly arranging these words?

Dressed/Indian/gown/a/ silk/in/was/Fabulous/she
(A) She was dressed in a fabulous silk Indian gown.
(B) She was dressed in a silk fabulous Indian gown.
(C) She was dressed in a fabulous Indian silk gown.
(D) She was dressed in an Indian fabulous silk gown.
66. What does the underlined idiom mean in this sentence?

I cannot trust my friend as he is sure to spill the beans
(A) reveal secrets
(B) make trouble
(C) create confusion
(D) spend money lavishly
67. Fill in with appropriate preposition :

It is the duty of the parents to provide children
(A) With
(B) To
(C) On
(D) For
68. Choose the correctly spelled word :
(A) heirarchy
(B) hierarchy
(C) hairarchy
(D) hirearchy
69. My brother rejected a job offer from an organization as the I pay was too low:

What is an ideal phrasal verb that can be used instead of the C word rejected'?
(A) Turned down
(B) Turned up
(C) Turn away
(D) Turn on
70. Choose the passive voice of the sentence:

The principal was congratulating our cricket team.
(A) Our cricket team is congratulated by the principal
(B) Our team was congratulated by the principal
(C) Our team is being congratulated by the principal
(D) Our team was being congratulated by the principal
71. Fill in with appropriate question tag.

Tom has never won a prize,
(A) Hasn't he?
(B) Wasn't he?
(C) Has he?
(D) Was he?
72. Fill in with appropriate tense.

My best friend ——u up early every morning.
(A) wakes
(B) woke
(C) is waking
(D) was waking
73. Correct the following sentence.

The police officer attended duty despite of his illness.
(A) The police officer attended duty even though his illness.
(B) The police officer attended duty in spite his illness.
(C) The police officer attended duty despite his illness.
(D) The police officer attended duty but his illness.
74. What is the reported speech form of the following sentence?
"I am starting this project from tomorrow", said the manager
(A) The manager asked he was starting this project from tomorrow.
(B) The manager said that he was starting that project from the next day.
(C) The manager said that he was starting that project from tomorrow.
(D) The manager told that he was starting this project from the previous day.
75. Fill in the blanks with appropriate articles :
——_ artist drew life-sized portrait of Jawaharlal Nehru.
(A) the, a
(B) an, the
(C) a, the
(D) the, the
76. Fill in with appropriate form of the verb.

If she started earlier, she - the flight.
(A) had not missed
(B) has not missed
(C) would not have missed
(D) would not miss
77. See the following passage. Identify the words which need capitalization.
the gandhis belong to the bania caste and seem to have been originally grocers. but for three generations, from my grandfather, they have been prime ministers in several kathiawad states.
(A) The Gandhis, But, Grandfather, Kathiawad
(B) The Gandhis, Bania, But, Prime Ministers, Kathiawad States
(C) The Gandhis, Bania Caste, Prime, Kathiawad
(D) The Gandhis, Grocers, But, Prime Ministers, Kathiawad
78. Rewrite the following sentence using 'had better'.

I suggest you get your vaccination if you are going abroad.
(A) I suggest you had better get vaccination if you are going abroad.
(B) I advise you had better get your vaccination if you are going abroad.
(C) You had better get your vaccination if you are going abroad.
(D) Get your vaccination if you had better go abroad.
79. Combine the following sentences.

David is a friend of the chairman. So he is often invited to official gatherings.
(A) Since David is a friend of the chairman, so he is often invited to official gatherings.
(B) David is a friend of the chairman because he is often invited to official gatherings.
(C) Having a friend of the chairman, David is often invited to official gatherings.
(D) Being a friend of the chairman, David is often invited to official gatherings.
80. Rewrite these sentences using 'not only - but also'.

My uncle is arrogant. He is selfish too.
(A) My uncle is not only arrogant but also selfish.
(B) Not only my uncle is arrogant but also selfish.
(C) My uncle is not only arrogant but he selfish also.
(D) My uncle is not only arrogant but also he is selfish.

（A）மைைธ๓ைை
（B）mைைcsmை

（D）மைナேமกถ่






（A）வృロぁృ円ி
（B）வృコகேை๐๐○
（C）एృఎ્మூळை
（D）エృコセ（ே） $0<00$

（A） $100 \mathrm{O} \circ$
（B）உชิన円
（C）ธul\＆ிळ
（D）आவை00






（A）๙ロறనผงm๐

（C）（உゝaృ円








（B）ปூைுைை கவியைை

（D）பூேைைை கவி๑（ேை๐








（A）வఱسั்
（B）கஸฺฺฺ
（C）พยிி•
（D）गృயी毋o

（A）விகேcol
（B）నிகேฝกา
（C）விக్మกษி
（D）నிகృวฉีณาา

（A）ஸை8＋ாைட
（B）ளை＋๙ைா
（C）ตைర＋soฉ
（D）ளைs゙＋๙ロா













（C）வேロைழுாヴ
（D）mிவேßm๐

96．＂றைஜிவிறைைய வேBก－


（A）कృకీ毋cరి
（B）வைைßృロナன்
（C）momృomใaç








（A）พリアロிகலర

（C）வృふుณฉวฉ


（A）व）
（B）ாosிهmை

（D）๙owsmைo

（A）凹ரி $+\infty$＝ஷைிி


（D）Bృル＋ாDఱ＝ßృ

SPACE FOR ROUGH WORK

SPACE FOR ROUGH WORK

