

1

Candidates are asked to pick an odd one out from the given options:

(A)

Lobotomy

(B)

Entomology

(C)

Zoology

(D)

Botany

Answer: (A) Lobotomy

2

Candidates are asked to pick an odd one out from the given options:

(A)

Q

(B)

S

(C)

O

(D)

R

Answer: (C) O

3

Pick out the odd one from the following:

(A)

Land

(B)

Sun

(C)

Air

(D)

Nation

Answer: (D) Nation

4

A search algorithm takes _____ as an input and returns _____ as an output.

(A)

Input, output

(B)

Problem, solution

(C)

Solution, problem

(D)

Parameters, sequence of actions

Answer: (B) Problem, solution

5

Best-First search can be implemented using the following data structure.

(A)

Queue

(B)

Stack

(C)

Priority Queue

(D)

Circular Queue

Answer: (C) Priority Queue

6

The program created with the help of an editor is called

(A)

Source program or source code

(B)

Linking

(C)

Source program

(D)

Object program

Answer: (A) source program or source code

7

At which stage does the manager find out what kind of decisions will be required to be made to carry on the work of the organizational?

(A)

Decision analysis

(B)

Activities Analysis

(C)

Relations Analysis

(D)

Operation Analysis

Answer: (A) Decision analysis

8

What is NOT an assumption underpinning the rational decision-making model?

(A)

Incomplete information

(B)

An agreed goal

(C)

A structured problem

(D)

High level of certainty regarding the environment

Answer: (A) Incomplete information

9

Rajiv is the brother of Atul. Sonia is the sister of Sunil. Atul is the son of Sonia.
How is Rajiv related to Sonia?

(A)

Nephew

(B)

Son

(C)

Father

(D)

Brother

Answer: (B) Son

10

Vijay says “Ananda’s mother is the only daughter of my mother”. How is Ananda related to Vijay?

(A)

Brother

(B)

Father

(C)

Grand Father

(D)

Nephew

Answer: (D) Nephew

11

Find the next number in the series: 64, 58, 52, 46, ?

(A)

40

(B)

38

(C)

42

(D)

44

Answer: (A) 40

12

Find the next number in the series: 8, 27, 64, 125, ?

(A)

200

(B)

216

(C)

256

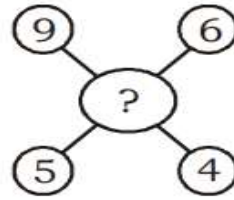
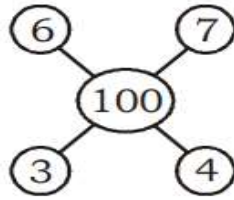
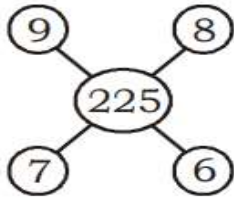
(D)

150

Answer: (B) 216

13

In the following question, select the missing number from the given responses.



(A)

143

(B)

168

(C)

181

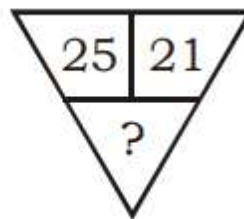
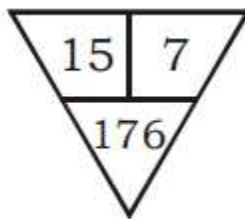
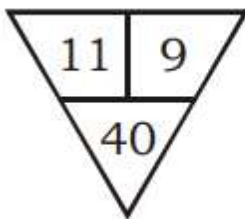
(D)

172

Answer: (A) 143

14

In the following question, select the missing number from the given responses.



(A)

241

(B)

425

(C)

184

(D)

210

Answer: (C) 184

15

When two dice are thrown simultaneously, what is the probability that the sum of the two numbers that turn up is less than 12?

(A)

35/36

(B)

17/36

(C)

15/36

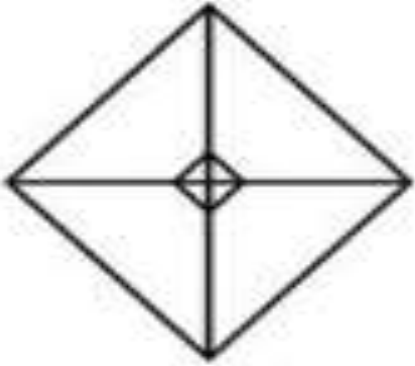
(D)

1/36

Answer: (A) 35/36

16

Count the number of triangles in the figure.



(A)

16

(B)

15

(C)

17

(D)

18

Answer: (A) 16

17

I think that sign means we Enter the building. Look, there is a security guard too

(A)

Mustn't

(B)

Have to

(C)

Will

(D)

Don't

Answer: (A) Mustn't

18

We Already Our lunch when the guests arrived.

(A)

Had , took

(B)

Have , taken

(C)

Had , taken

(D)

Did , take

Answer: (C). Had , taken

19

Choose the correct synonym of the given word: Cryptic

(A)

A puzzle

(B)

Vault

(C)

Silence

(D)

Precise

Answer: (D) Precise

20

Find the Correct Verbal

The scientist made a ___ discovery for which he was honored.

(A)

sensual

(B)

sensuous

(C)

sentimental

(D)

sensational

Answer: (D) sensational

21

Rohan is so magnanimous that everyone is always _____ to help him in his project.

(A)

Eager

(B)

Enthusiastic

(C)

Reluctant

(D)

Ignorant

Answer : (A) eager

22

He made her stepson her _____ to her large fortune

(A)

Hare

(B)

Heir

(C)

Hair

(D)

Here

Answer : (B) heir

23

Your appearance may not be your most valuable asset but it should never be a _____.

(A)

Criticism

(B)

Passion

(C)

Difficulty

(D)

Liability

Answer : (D) Liability

24

If I hadn't come along at that moment Rahim _____ the one arrested instead of the real thief

(A)

Might be

(B)

May have been

(C)

Can have been

(D)

Could have been

Answer : (D) could have been

25

Synonym of ABSOLUTE

(A)

Division

(B)

Complete

(C)

Small

(D)

Half

Answer: (B) Complete

26

Synonym of ABSTAIN

(A)

Refrain

(B)

Ingest

(C)

Take in

(D)

Consume

Answer: (A) Refrain

27

Antonym of DESPISE

(A)

Appease

(B)

Flatter

(C)

Admire

(D)

Appreciate

Answer: (D) Appreciate

28

Antonym of INTELLIGIBLE

(A)

Confused

(B)

Foolish

(C)

Garbled

(D)

Dull

Answer: (A) Confused

29

_____ is the science of counting.

(A)

Statistics

(B)

Psychology

(C)

Ethics

(D)

History

Answer: (A) Statistics

30

In a _____ economy there is no central coordinator guiding its operation.

(A)

Traditional

(B)

Socialist

(C)

Mixed

(D)

Capitalist

Answer: (D) Capitalist

31

What is the name of the weak zone of the earth's crust?

(A)

Seismic

(B)

Cosmic

(C)

Formic

(D)

Anaemic

Answer : (A) Seismic

32

When was Pravasi Bhartiya Divas held in Varanasi?

(A)

2017

(B)

2015

(C)

2019

(D)

2020

Answer : (C) 2019

33

Which of these is the plant important in sericulture?

(A)

Cassia

(B)

Legumes

(C)

Pea

(D)

Mulberry

Answer: D (Mulberry)

34

Which of the following countries has reduced UN contribution due to 'discrimination'?

(A)

Kuwait

(B)

Pakistan

(C)

Israel

(D)

Iran

Answer: (C) Israel

35

The government of which state has recently launched a water ATM policy for urban areas?

(A)

Rajasthan

(B)

Haryana

(C)

Gujarat

(D)

Maharashtra

Answer: (B) Haryana

36

Where is Salar Jung Museum located?

(A)

Patna

(B)

New Delhi

(C)

Hyderabad

(D)

Lucknow

Answer: (C) Hyderabad

37

When was the Reserve Bank of India established?

(A)

1 April 1935

(B)

25 March 1947

(C)

17 December 1937

(D)

16 December 1966

Answer: (A) 1 April 1935

38

In Which city was 102nd Indian Science Congress held in 2015?

A)

Mumbai

B)

Kolkata

C)

Gandhinagar

D)

New Delhi

Answer:(D) New Delhi

39

The governor of a state is appointed by the President on the advice of _____.

(A)

Prime Minister

(B)

Chief Minister of the state

(C)

Speaker of the state

(D)

Chief Justice of High Court of the state

Answer: (A) Prime Minister

40

What is the name of the India's longest suspension bridge built in Leh by Indian Army?

(A)

Gagan Bridge

(B)

Maitri Bridge

(C)

Mahatama Bridge

(D)

Sardar Bridge

Answer: (B) Maitri Bridge

41

National technology Day is observed on

(A)

5th May

(B)

8th May

(C)

11th May

(D)

14th May

Answer: (C) 11th May

42

Minicoy islands is associated with which union territories?

(A)

Andaman Islands

(B)

Lakshadweep

(C)

Daman and Diu

(D)

Nicobar Islands

Answer: (B) Lakshadweep

43

In August 2023, which of the following states launched the 'Gruha Lakshmi' women's financial aid scheme?

(A)

Odisha

(B)

Kerala

(C)

Karnataka

(D)

Madhya Pradesh

Answer: (D) Madhya Pradesh

44

Mahatma Gandhi launched Kheda Satyagrah on Gujrat in 1918 to support the cause of :

(A)

Mill Owners

(B)

Land Lords

(C)

The peasants

(D)

Kol Rebellion

Answer: (C) The peasants

45

Subhash Chandra Bose became the Supreme Commander of Indian National Army in :

(A)

1932

(B)

1935

(C)

1943

(D)

1945

Answer: (C) 1943

46

Which of the following states is sole producer of agate, chalk, and perlite in India?

(A)

Rajasthan

(B)

Karnataka

(C)

Gujarat

(D)

Tamil Nadu

Answer: (C) Gujarat

47

What is the total length of the coastal line of the mainland of India?

(A)

6100 km

(B)

3500 km

(C)

2100 km

(D)

1500 km

Answer: (A) 6100 km

48

What is the minimum age prescribed by the Constitution of India for a candidate to be elected as Vice president of India?

(A)

18 years

(B)

25 years

(C)

30 years

(D)

35 years

Answer: (D) 35 years

49

No Money bill can be introduced in the Lok Sabha without the prior approval of the__:

(A)

Vice-President

(B)

President

(C)

Prime Minister

(D)

Finance Minister

Answer: (B) President

50

Who appoints the Governor of Jammu and Kashmir?

(A)

Chief Minister of the State

(B)

Prime Minister

(C)

Chief Justice of the High Court

(D)

President

Answer: (D) President

51

Microsoft office is an example of a.....

(A)

Closed source software

(B)

Open source software

(C)

Horizontal market software

(D)

Vertical market software

Answer: (C) horizontal market software

52

Which one of the following software applications would be the most appropriate for performing numerical and statistical calculations?

(A)

Data base

(B)

Document processor

(C)

Graphics package

(D)

Spreadsheet

Answer: (D) Spreadsheet

53

Text in a column is generally aligned.....

(A)

Justified

(B)

Right

(C)

Centre

(D)

Left

Answer: (D) Left

54

A collection of related files is called.....

(A)

Character

(B)

Field

(C)

Date base

(D)

Record

Answer: (C) Date base

55

What is the main folder on a storage device called ?

(A)

Root directory

(B)

Interface

(C)

Device driver

(D)

Platform

Answer: (A) Root directory

56

The word wrap feature -

(A)

Automatically moves the text to next line when necessary

(B)

Appears at the bottom of the document

(C)

Allows you to type over text

(D)

Is the short horizontal line indicating the end of the document

Answer: (A) Automatically moves the text to next line when necessary

57

Which among following is divide symbol in excel?

(A)

/

(B)

D

(C)

Div

(D)

\

Answer: (A) /

58

Stylesheet formats can be applied from?

(A)

Table>>Autoformat

(B)

Format>>Autoformat

(C)

Table>>Cells

(D)

Format >> Cells

Answer: (B) Format >> Autoformat

59

Which of the following is not a type OS bus?

(A)

Control bus

(B)

Software bus

(C)

Data bus

(D)

Address bus

Answer: (B) Software bus

60

Which among the following key is used for checking grammar and spelling?

(A)

F3

(B)

F5

(C)

F7

(D)

F9

Answer: (C) F7

61

In MS powerpoint presentations, the designs regulate the layout and formatting for the slide.

These are commonly known as:

A.

Blueprints

B.

Placeholders

C.

Templates

D.

Design Plates

Answer: (C) Templates

62

What is the max Zoom percentage in MS powerpoint?

A.

400%

B.

300%

C.

200%

D.

100%

Answer: (a) 400%

63

The most common types of storage devices are?

(A)

Optical

(B)

Magnetic

(C)

Manual

(D)

Persistent

Answer: (B) Magnetic

64

Removes letters from the right of the cursor?

(A)

Alt.

(B)

Backspace

(C)

Delete Key

(D)

Shift

Answer: (C) Delete Key

65

Horizontal bars, lines, columns and other data markers are called?

(A)

Value

(B)

Data Series

(C)

Chart Title

(D)

Data Points

Answer: (D) Data Points

66

..... Is used to send digital data over a telephone line?

(A)

Scanner

(B)

LAN

(C)

Modem

(D)

Pen drive

Answer: (C) Modem

67

Bluetooth is an example of

(A)

Wide area network

(B)

Virtual private network

(C)

Local area network

(D)

Personal area network

Answer: (D) Personal area network

68

What type of personal email account is typically used to download emails to your computer?

(A)

Microsoft Exchange

(B)

POP-3

(C)

IMAP

(D)

HTTP

Answer: (B) POP-3

69

Which memory is used to store the most frequently used information from RAM?

(A)

Cache Memory

(B)

Main Memory

(C)

Register

(D)

Rom

Answer: (A) Cache Memory

70

Which of the following is 3rd layer of OSI Model?

(A)

Network layer

(B)

Session layer

(C)

Physical layer

(D)

Application layer

Answer: (A) Network layer

71

He Processed data is called?

(A)

Output

(B)

Information

(C)

Input

(D)

All

Answer: (B) Information

72

A small or intelligent device is so called because it contains within it?

(A)

Computer

(B)

Microcomputer

(C)

Programmable

(D)

Sensor

Answer: (D) Sensor

73

The most common types of storage devices are?

(A)

Optical

(B)

Magnetic

(C)

Floppy

(D)

Persistent

Answer: (B) Magnetic

74

A computer cannot "boot" if it does not have the _____

(A)

Compiler

(B)

Loader

(C)

Operating system

(D)

Assembler

Answer: (C) Operating system

75

USB is which type of storage device?

(A)

Tertiary

(B)

Secondary

(C)

Primary

(D)

Auxillary

Answer: (B) Secondary

76

A main page of a website is _____ which acts as a gateway to the rest of the website's pages.

(A)

Search engine

(B)

Home page

(C)

Browser

(D)

URL

Answer: (B) Homepage

77

What should be used if a company wants to include its company name and logo at the bottom of each page of the brochure?

(A)

Header

(B)

Macro

(C)

Footer

(D)

None

ANSWER: (C) Footer

78

The huge computer network that connects millions of people across the world is called?

(A)

Lane

(B)

Hypertext

(C)

E -mail

(D)

Internet

ANSWER: (D) Internet

79

A valid example of a URL is:

(A)

CAVMOUQCA\ex.jpg

(B)

192.22.45.23.55

(C)

www.vmou.ac.in\qca

(D)

=SUM(B1,B2,B3)

ANSWER: (C) www.vmou.ac.in\qca

80

The full name of FTP is:

(A)

File Transfer Protocol

(B)

Fast Trans Travel Protocol

(C)

File Tracking Protocol

(D)

File transfer process

ANSWER: (A) File Transfer Protocol

81

The first computer virus is

(A)

The famous

(B)

HARLIE

(C)

PARAM

(D)

Creeper

Answer: (D) Creeper

82

Which power point view works best for adding slide transition?

(A)

Slide sorter view

(B)

Slide show view

(C)

Slide view

(D)

Notes

ANSWER: (A) Slide sorter view

83

Special effects used to introduce slides in a presentation are known as ?

(A)

Transition

(B)

Effects

(C)

Custom animations

(D)

Annotations

ANSWER: (A) transition

84

Which of the following will not advance the slides in a slide show view?

(A)

The mouse buttons

(B)

The enter key

(C)

The tab key

(D)

The esc key

ANSWER: (D) The esc key

85

The spelling dialog box can be involved by choosing spelling from.....menu.

(A)

Tools

(B)

View

(C)

File

(D)

Insert

ANSWER: (A) tools

86

Formula palette is used to?

(A)

Format cells containing number

(B)

Created and edit formulas containing functions

(C)

Entered assumption data

(D)

Copy all cells

ANSWER: (B) created and edit formulas containing functions

87

You can convert existing Excel worksheet data and charts to HTML document by using the?

(A)

Intranet Wizard

(B)

Internet Assistant Wizard

(C)

Important Wizard

(D)

Export Wizard

ANSWER: (B) Internet Assistant Wizard

88

Macros can be executed from the which of the following menu?

(A)

Format

(B)

Tools

(C)

Insert

(D)

Home

ANSWER: (B) Tools

89

Which function calculates your monthly mortgage payment?

(A)

PV

(B)

NPER

(C)

PMT

(D)

All of the Mentioned

ANSWER: (C) PMT

90

Upperscript, subscript, outline, emboss, engrave are known as

(A)

Font styles

(B)

Font effects

(C)

Word art

(D)

Text effects

ANSWER: (B) font effects

91

Which of the following is not available in font spacing?

(A)

Normal

(B)

Loosely

(C)

Condensed

(D)

Expanded

ANSWER: (B) Loosely

92

Which of the following positing is not available for font on MS Word ?

(A)

Normal

(B)

Raised

(C)

Lowered

(D)

Cantered

ANSWER: (D) Cantered

93

How many columns can you insert in a word document in maximum?

(A)

35

(B)

45

(C)

55

(D)

65

ANSWER: (B) 45

94

What is full form of PNG ?

(A)

Portable Natural Graphics

(B)

Portable Network Graph

(C)

Pretty Network Graphics

(D)

Portable Network Graphics

Answer: (D) Portable Network Graphics

95

What is full form of HTTP ?

(A)

High Text Transfer Protocol

(B)

Hyper Text Transfer Procedure

(C)

Hyper Text Transfer Protocol

(D)

Hyper Typo Transfer Protocol

Answer: (C) Hyper Text Transfer Protocol

96

What is meaning of DMAC ?

(A)

Dual memory access controller

(B)

Direct memory access controller

(C)

Direct memory access computer

(D)

Direct memory accumulator controller

Answer: (B) Direct memory access controller

97

Which among following is types of excel data types ?

(A)

Numbers, Formulas, Labels

(B)

Data, Words, Numbers

(C)

Words, Number, Labels

(D)

Equations, Data, Numbers

Answer: (A) Numbers, Formulas, Labels

98

What is extension of Windows Media Video File ?

(A)

.video

(B)

.mv

(C)

.wmv

(D)

.wm

Answer: (C) .wmv

99

Name the three options that are available in Insert >> Picture menu?

(A)

Clipart, Pictures, autoshapes

(B)

Clipart, From Files, autoshapes

(C)

Clipart, Pictures, Shapes

(D)

Clipart, From File, Shapes

Answer: (B) Clipart, From Files, autoshapes

100

What is full form of WINDOW ?

(A)

Wide interactive Network Development for Office work solution

(B)

World interactive Network Development for Office work solution

(C)

Wide internet Network Development for Office work solution

(D)

Wide interact Network Development for Office work solution

Answer: (A) Wide interactive Network Development for Office work solution