

General English

1.

Choose the correct antonym of the given word "Peremptory"

(A)

Deferential

(B)

Weak

(C)

Resistant

(D)

Humble

ANSWER:: Deferential

2.

Choose the correct synonym of the given word:: "Abortive"

(A)

Fruitful

(B)

Familiar

(C)

Financing

(D)

Unsuccessful

ANSWER:: Unsuccessful

3.

Religious leaders should not delve _____ politics.

(A)

at

(B)

in

(C)

into

(D)

with

ANSWER:: into

4.

His ____ way of life seemed inconsistent with his professions of virtue.

(A)

compromising

(B)

dissolute

(C)

tremulous

(D)

equable

ANSWER:: dissolute

5.

A child likes toys.

(A)

Toys have liked by a child.

(B)

Toys liked by a child.

(C)

Toys are liked by a child.

(D)

Toys is liked by a child.

ANSWER:: Toys are liked by a child.

6.

Plain speaking

(A)

Revealing the secret

(B)

Spilling the beAnswer

(C)

Telling nonsense

(D)

Telling the truth

ANSWER:: Telling the truth

7.

RECOLLECT

(A)

Assemble

(B)

Distribute

(C)

Memory

(D)

Forget

ANSWER:: Forget

8.

One day you will repent over what you have done.

(A)

About

(B)

Of

(C)

For

(D)

No improvement

ANSWER:: No improvement

9.

Year :: Month :: Week :: _____

(A)

Fortnight

(B)

Day

(C)

Hour

(D)

Minute

ANSWER:: Day

10.

In each of the following questions, four words are given of which two words are nearly the same or opposite in meaning.

(A) Transient (B) Unilocular (C) Permanent (D) Vulnerable

(A)

A-B

(B)

A-C

(C)

A-D

(D)

B-D

ANSWER:: A-C

11.

Choose the correctly spelt word?

(A)

Millonaire

(B)

Millionaire

(C)

Millonare

(D)

Millionaire

ANSWER:: Millionaire

12.

Choose the mis-spelt word?

(A)

Loveable

(B)

Soluble

(C)

Usable

(D)

Manageable

ANSWER:: Loveable

13.

You are required to rearrange these parts, which are labelled P, Q, R and S to produce the correct sentence.

(P) as wholesale banking

(Q) Some retail banking

(R) but not in the same scale

(S) covers business transactions

(A)

QSRP

(B)

PRQS

(C)

RQPS

(D)

SRPQ

ANSWER:: QSRP

14.

When I met her last year _____

(A)

she had been married since five years

(B)

she was married five years ago

(C)

she had been married for five years

(D)

she had married since five years

ANSWER:: she had been married for five years

15.

An instrument for viewing objects at a distance

(A)

Kaleidoscope

(B)

Periscope

(C)

Microscope

(D)

Telescope

ANSWER:: Telescope

Numeric Ability

16.

The speed of the train going from Nagpur to Allahabad is 100 km/h while when coming back from Allahabad to Nagpur, its speed is 150 km/h. find the average speed during whole journey.

(A)

125 km/hr

(B)

75 km/hr

(C)

135 km/hr

(D)

120 km/hr

ANSWER:: 120 km/hr

17.

A motorboat, whose speed in 15 km/hr in still water goes 30 km downstream and comes back in a total of 4 hours 30 minutes. The speed of the stream (in km/hr) is::

(A)

4 km/hr

(B)

5 km/hr

(C)

6 km/hr

(D)

10 km/hr

ANSWER:: 5 km/hr

18.

A watch which gains 5 seconds in 3 minutes was set right at 7 (A)m. In the afternoon of the same day, when the watch indicated quarter past 4 o'clock, the true time is::

(A)

$59 \frac{7}{12}$ min. past 3

(B)

4 p.m.

(C)

$58\frac{7}{11}$ min. past 3

(D)

$2\frac{3}{11}$ min. past 4

ANSWER:: 4 p.m.

19.

The value of $\frac{0.1 \times 0.1 \times 0.1 + 0.02 \times 0.02 \times 0.02}{0.2 \times 0.2 \times 0.2 + 0.04 \times 0.04 \times 0.04}$ is::

(A)

0.0125

(B)

0.125

(C)

0.25

(D)

0.5

ANSWER:: 0.125

20.

Choose the correct synonym of the given word:: "Domain"

(A)

Area

(B)

Marketing

(C)

Main

(D)

Fielding

ANSWER:: Area

21.

Rs. 2100 is lent at compound interest of 5% per annum for 2 years. Find the amount after two years.

(A)

Rs. 2300

(B)

Rs. 2315.25

(C)

Rs. 2310

(D)

Rs. 2320

ANSWER:: Rs. 2315.25

22.

Three numbers are in ratio $1 :: 2 :: 3$ and HCF is 12. The numbers are::

(A)

12, 24, 36

(B)

11, 22, 33

(C)

12, 24, 32

(D)

5, 10, 15

ANSWER:: 12, 24, 36

23.

If the price of the commodity is increased by 50% by what fraction must its consumption be reduced so as to keep the same expenditure on its consumption?

(A)

$$\frac{1}{4}$$

(B)

$$\frac{1}{3}$$

(C)

$$\frac{1}{2}$$

(D)

$$\frac{2}{3}$$

ANSWER:: $\frac{1}{3}$

24.

A is two years older than B who is twice as old as (C) If the total of the ages of A, B and C be 27, the how old is B?

(A)

7

(B)

8

(C)

9

(D)

10

ANSWER:: 10

25.

VIVACIOUS

(A)

Open

(B)

Languid

(C)

Strong

(D)

Bright

ANSWER:: Languid

26.

A person sold a horse at a gain of 15%. Had he bought it for 25% less and sold it for Rs. 600 less, he would have made a profit of 32%. The cost price of the horse was::

(A)

Rs. 3,750

(B)

Rs. 3,250

(C)

Rs. 2,750

(D)

Rs. 2,250

ANSWER:: Rs. 3,750

27.

The sum of the first 16 terms of an AP whose first term and third term are 5 and 15 respectively is

(A)

600

(B)

765

(C)

640

(D)

680

ANSWER:: 680

28.

If of $A=75\%$ of $B = 0.6$ of C , then $A :: B :: C$ is

(A)

$2 :: 3 :: 3$

(B)

$3 :: 4 :: 5$

(C)

$4 :: 5 :: 6$

(D)

$9 :: 8 :: 10$

ANSWER:: 9 :: 8 :: 10

29.

A man takes 6 hours 15 minutes in walking a distance and riding back to starting place. He could walk both ways in 7 hours 45 minutes. The time taken by him to ride back both ways is::

(A)

4 hours

(B)

4 hours 30 min.

(C)

4 hours 45 min.

(D)

5 hours

ANSWER:: 4 hours 45 min.

30.

A can complete a piece of work in 18 days, B in 20 days and C in 30 days, B and C together start the work and forced to leave after 2 days. The time taken by A alone to complete the remaining work is::

(A)

10 days

(B)

12 days

(C)

15 days

(D)

16 days

ANSWER:: 15 days

General Knowledge

31.

What is the name of the first cruise ship manufactured in India?

(A)

Ganga Vilas

(B)

Bharat Vilas

(C)

Histo Brustro

(D)

Bharat Café

ANSWER:: Ganga Vilas

32.

Which Union Ministry launched the 'Swachhotsav' women-led cleanliness campaign?

(A)

Ministry of Women and Child Development

(B)

Ministry of Housing and Urban Affairs

(C)

Ministry of Agriculture and Rural Development

(D)

Ministry of Home Affairs

ANSWER:: Ministry of Housing and Urban Affairs

33.

As per the Finance Ministry's notification, what is the limit up to which airlines can avail loan under ECLGS?

(A)

Rs 1000 crore

(B)

Rs 1500 crore

(C)

Rs 5000 crore

(D)

Rs 10000 crore

ANSWER:: Rs 1500 crore

34.

Indian Navy conducted a Maritime Partnership Exercise (MPX) with which country in the Andaman Sea?

(A)

China

(B)

Japan

(C)

USA

(D)

France

ANSWER:: Japan

35.

Which institution released the “Multiple indicator survey”, which aims to keep track of India’s progress on various SDGs?

(A)

NITI Aayog

(B)

National Sample Survey Office

(C)

Reserve Bank of India

(D)

FSSAI

ANSWER:: National Sample Survey Office

36.

Cratonavis zhui's fossils with dinosaur-like skull and a bird-like body, have been unearthed in which country?

(A)

India

(B)

China

(C)

Greece

(D)

Turkey

ANSWER:: China

37.

'Foundation of SAARC Writers and Literature (FOSWAL)' conferred a special literary award on which personality?

(A)

Rabindranath Tagore

(B)

Sheikh Mujibur Rahman

(C)

Amartya Sen

(D)

Subramanya Bharati

ANSWER:: Sheikh Mujibur Rahman

38.

Bavarian Alps, which recently made news, is situated in__?

(A)

Russia

(B)

France

(C)

Switzerland

(D)

Germany

ANSWER:: Germany

39.

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

(A)

Kerala

(B)

Telangana

(C)

Bihar

(D)

Odisha

ANSWER:: Telangana

40.

Which tennis player broke the Steffi Graf's record of leading the WTA rank for 377 weeks?

(A)

Rafael Nadal

(B)

Serena Williams

(C)

Novak Djokovic

(D)

Iga Swiatek

ANSWER:: Novak Djokovic

41.

What is the name of the form of artificial intelligence that can take actions using past data?

(A)

Generative AI

(B)

Reformative AI

(C)

Memory AI

(D)

Storage AI

ANSWER:: Generative AI

42.

India, the UAE and France held their first trilateral Foreign Ministers' meeting in which city?

(A)

New Delhi

(B)

Dubai

(C)

New York

(D)

Paris

ANSWER:: New York

43.

Which country's population has declined for the first time in 61 years with a fall of roughly 850,000?

(A)

India

(B)

China

(C)

Indonesia

(D)

Pakistan

ANSWER:: China

44.

'Vesak' is associated with which religion?

(A)

Hinduism

(B)

Islam

(C)

Buddhism

(D)

Jainism

ANSWER:: Buddhism

45.

Which state in India has become the first to adopt Water Budget?

(A)

Maharashtra

(B)

Uttar Pradesh

(C)

Madhya Pradesh

(D)

Kerala

ANSWER:: Kerala

46.

Which country is the host of Vostok-2022 military exercises?

(A)

China

(B)

Russia

(C)

Ukraine

(D)

Israel

ANSWER:: Russia

47.

What is the name of the event when trade winds across the Pacific weaken, causing warm water to move towards the central and eastern Pacific?

(A)

El Nino

(B)

La Nina

(C)

Land Breeze

(D)

Sea Breeze

ANSWER:: El Nino

48.

What is the theme of the 'World Suicide Prevention Day' 2022?

(A)

September 5

(B)

September 10

(C)

September 15

(D)

September 20

ANSWER:: September 10

49.

What is 'Raccoon Stealer' which was seen in the news?

(A)

Animal

(B)

Malware

(C)

Crypto-currency

(D)

Super computer

ANSWER:: Malware

50.

Which country hosts the 'Munich Security Conference'?

(A)

USA

(B)

Germany

(C)

France

(D)

Israel

ANSWER:: Germany

Computer knowledge

51.

Which of the following programs enables you to calculate numbers related to rows and columns?

(A)

Spreadsheet program

(B)

Window program

(C)

Graphics program

(D)

Word program

ANSWER:: Spreadsheet program

52.

Today's computer giant IBM was earlier known by different name which was changes in 1924. What was that name?

(A)

Tabulator Machine Co.

(B)

Computing Tabulating Recording Co.

(C)

The Tabulator Ltd.

(D)

International Computer Ltd.

ANSWER:: Computing Tabulating Recording Co.

53.

Which of the following is a structured programming technique that graphically represents the detailed steps required to solve a program?

(A)

Object-oriented programming

(A)

Pseudocode

(B)

Top-down design

(C)

Flowchart

ANSWER:: Flowchart

54.

The arranging of data in a logical sequence is called

(A)

Sorting

(B)

Classifying

(C)

Reproducing

(D)

Summarizing

ANSWER:: Sorting

55.

What is the responsibility of the logical unit in the CPU of a computer?

(A)

To produce result

(B)

To compare numbers

(C)

To control flow of information

(D)

To do math's works

ANSWER:: To compare numbers

56.

Abacus was the first

(A)

electronic computer

(B)

mechanical computer

(C)

electronic calculator

(D)

mechanical calculator

ANSWER:: mechanical calculator

57.

Which of the following is an output device?

(A)

Keyboard

(B)

VDU

(C)

Mouse

(D)

Light pen

ANSWER:: VDU

58.

Instructions and memory address are represented by

(A)

Character code

(B)

Binary codes

(C)

Binary word

(D)

Parity bit

ANSWER:: Binary codes

59.

The terminal device that functions as a cash register, computer terminal, and OCR reader is the

(A)

Data collection terminal

(B)

OCR register terminal

(C)

Video Display terminal

(D)

POS terminal

ANSWER:: POS terminal

60.

Which of the following is the extension of Notepad?

(A)

.xls

(B)

.ppt

(C)

.txt

(D)

.bmp

ANSWER:: .txt

61.

People often call _____ as the brain of computer system

(A)

Control Unit

(B)

Arithmetic Logic Unit

(C)

Central Processing Unit

(D)

Storage Unit

ANSWER:: Central Processing Unit

62.

BIOS is used?

(A)

By compiler

(B)

By interpreter

(C)

By operating system

(D)

By application software

ANSWER:: By operating system

63.

The value of each bead in heaven is

(A)

1

(B)

3

(C)

5

(D)

7

ANSWER:: 5

64.

The first computer introduced in Nepal was

(A)

IBM 1400

(B)

IBM 1401

(C)

IBM 1402

(D)

IBM1402

ANSWER:: IBM 1401

65.

What is the mean of the Booting in the system?

(A)

Install the program

(B)

Restarting computer

(C)

To scan

(D)

To turn off

ANSWER:: Restarting computer

66.

Thermal printer uses _____ coated paper, which turns black when heat is applied.

(A)

chromium

(B)

BisPhenol

(C)

nickel

(D)

toner powder

ANSWER:: BisPhenol

67.

The unit which splits power supply to various voltages required for their units of a computer is

called _____.

(A)

TrAnswerformer

(B)

Switch Mode Power Supply (SMPS)

(C)

trAnsweristor

(D)

trAnswerducer

ANSWER:: Switch Mode Power Supply (SMPS)

68.

Full form for SMPS in computer is _____.

(A)

Sync Mode Power Supply

(B)

Switch Mode Power Supply

(C)

Stake Mode Power Supply

(D)

Switch Mode Power Socket

ANSWER:: Switch Mode Power Supply

69.

In a desktop computer, _____ produces radio frequency interference.

(A)

SMPS

(B)

Micro-Processor

(C)

RAM

(D)

Mouse

ANSWER:: Micro-Processor

70.

The opening provided in the front panel or rear panel of a CPU for connecting peripherals is called _____.

(A)

socket

(B)

pin

(C)

port

(D)

part

ANSWER:: port

71.

Transient operating system code is a code that _____

(A)

stays in the memory always

(B)

never enters the memory space

(C)

comes and goes as needed

(D)

is not easily accessible

ANSWER:: comes and goes as needed

72.

A computer is accurate, but if the result of a computation is false, what is the main reason for it?

(A)

Power failure

(B)

The computer circuits

(C)

Incorrect data entry

(D)

Distraction

ANSWER:: Incorrect data entry

73.

The FCFS algorithm is particularly troublesome for _____

(A)

operating systems

(B)

multiprocessor systems

(C)

time sharing systems

(D)

multiprogramming systems

ANSWER:: time sharing systems

74.

The central processing unit is located in the _____.

(A)

System unit

(B)

Hard disk

(C)

Memory unit

(D)

Monitor

ANSWER:: System unit

75.

A deadlock avoidance algorithm dynamically examines the _____ to ensure that a circular wait condition can never exist.

(A)

operating system

(B)

resources

(C)

system storage state

(D)

resource allocation state

ANSWER:: resource allocation state

76.

ISDN is an acronym for ____.

(A)

Information Services for Digital Networks

(B)

Internetwork System for Data Networks

(C)

Integrated Services Digital Networks

(D)

Integrated Signals Digital Network

ANSWER:: Integrated Services Digital Networks

77.

Which one of the following groups contains graphical file extensions?

(A)

JPG, CPX, GCM

(B)

GIF, TCE, WMF

(C)

TCP, JPG, BMP

(D)

JPG, GIF, BMP

ANSWER:: JPG, GIF, BMP

78.

Which layer is not really a layer?

(A)

Host of the network

(B)

Network to host

(C)

Application to presentation

(D)

None

ANSWER:: Host of the network

79.

Reference point ____ is the specification for connecting NT1 with NT2.

(A)

R

(B)

S

(C)

T

(D)

U

ANSWER:: T

80.

The radio communication spectrum is divided into bands based on ____.

(A)

amplitude

(B)

frequency

(C)

cost and hardware

(D)

trAnswermission medium

ANSWER:: frequency

81.

The hallmark of the proprietary software licenses is that the software publishers grant the use of one or more copies of software under _____.

(A)

end user license agreement

(B)

open source agreement

(C)

free software foundation

(D)

free software distribution

ANSWER:: end user license agreement

82.

Which of the following is not 'open source' software?

(A)

Linux

(B)

Ubuntu

(C)

Open Office

(D)

Window 10

ANSWER:: Window 10

83.

Which of the following is not 'proprietary' software?

(A)

Windows 10

(B)

MAC OSX

(C)

Audacity

(D)

McAfee

ANSWER:: Audacity

84.

Which of the following is an advantage of 'open source' software?

(A)

You can edit the source code to customize it

(B)

You need to be an expert to edit code

(C)

You have to pay

(D)

Can sometimes be too generic for specialist purposes

ANSWER:: You can edit the source code to customize it

85.

Which of the following is an advantage of 'open source' software?

(A)

The software must be paid for

(B)

It's often free

(C)

The produces provide regular updates

(D)

Not as customizable

ANSWER:: It's often free

86.

Which of the following actions compromise cyber security?

(A)

Vulnerability

(B)

Attack

(C)

Threat

(D)

Exploit

ANSWER:: Threat

87.

Which of the following is the hacking approach where cyber-criminals design fake websites or pages for tricking or gaining additional traffic?

(A)

Pharming

(B)

Website-Duplication

(C)

Mimicking

(D)

Spamming

ANSWER:: Pharming

88.

Which of the following is not a type of peer-to-peer cyber-crime?

(A)

MiTM

(B)

Injecting TrojAnswer to a target victim

(C)

Credit card details leak in the deep web

(D)

Phishing

ANSWER:: Credit card details leak in the deep web

89.

A cyber-criminal or penetration tester uses the additional data that stores certain special instructions in the memory for activities to break the system in which of the following attack?

(A)

Clickjacking

(B)

Buffer-overflow

(C)

Phishing

(D)

MiTM

ANSWER:: Buffer-overflow

90.

Which of the following do Cyber attackers commonly target for fetching IP address of a target or victim user?

(A)

ip tracker

(B)

emails

(C)

websites

(D)

web pages

ANSWER:: websites

91.

What is the software called that's designed to exploit a computer user and is a broad term covering computer viruses, worms, Trojan, adware, etc.?

(A)

Malware

(B)

Spyware

(C)

Backdoors

(D)

Key-logger

ANSWER:: Malware

92.

Which of the following is a software that, once installed on your computer, tracks your internet browsing habits and sends you popups containing advertisements related to the sites and topics you've visited?

(A)

Adware

(B)

Spyware

(C)

Malware

(D)

Bots

ANSWER:: Adware

93.

Which of the following is equal to a gigabyte?

(A)

512 GB

(B)

1024 bytes

(C)

1024 megabytes

(D)

1024 bits

ANSWER:: 1024 megabytes

94.

Which of the following is the type of software that has self-replicating software that causes damage to files and system?

(A)

Worms

(B)

Backdoors

(C)

Viruses

(D)

Trojan horses

ANSWER:: Worms

95.

Which of the following is a type of program that either pretends to have, or is described as having, a set of useful or desirable features but actually contains damaging code.

(A)

Bots

(B)

Trojans

(C)

Adware

(D)

Viruses

ANSWER:: Trojans

96.

Potential weaknesses in IT infrastructure through which a cyber attack might occur is called ___.

(A)

Strength

(B)

Antivirus

(C)

Vulnerability

(D)

Port

ANSWER:: Vulnerability

97.

Which type of program acts as an intermediary between a user of a computer and the computer hardware?

(A)

User thread

(B)

Superuser thread

(C)

Application program

(D)

Operating system

ANSWER:: Operating system

98.

Which of the following values is the correct value of this binary code 1011 and 1111?

(A)

11 and 14

(B)

12 and 15

(C)

11 and 15

(D)

12 and 14

ANSWER:: 11 and 15

99.

The person using vulnerability in operating system or application software or IT infrastructure to intrude in to the computer of a victim is called _____.

(A)

hacker

(B)

cracker

(C)

maker

(D)

taker

ANSWER:: hacker

100.

Periodic assessment of security vulnerability in computer systems is called _____ audit.

(A)

Threat

(B)

Attack

(C)

Hacking

(D)

Security

ANSWER:: Security