

THE GAUHATI HIGH COURT AT GUWAHATI

(The High Court of Assam, Nagaland, Mizoram and Arunachal Pradesh)

Written examination (OMR based objective type multiple choices) in connection with direct recruitment for the post of Computer Assistant in the Principal Seat of the Gauhati High Court, 2024

Date: 25.01.2025 (Saturday)

Time: 10 A.M.-12 Noon

Total Marks: 120

Duration: 2 hours

Each question carries 1 mark. There is no negative marking.

TECHNICAL SECTION

1. What is the brain of the computer called?
 - (a) CPU
 - (b) Motherhood
 - (c) HDD
 - (d) Hardware
2. Which of the following commands is called as three-finger salute in computers?
 - (a) Ctrl + Alt + Delete
 - (b) Ctrl + Shift + Escape
 - (c) Ctrl + Shift + Enter
 - (d) Ctrl + Alt + Arrow Key
3. In computer processing, _____ selects processes from the pool and loads them into memory for execution.
 - (a) Job Scheduler
 - (b) Resource Scheduler
 - (c) CPU Scheduler
 - (d) Process Scheduler
4. Which among the following is area of an email that is a short description of the message?
 - (a) CC
 - (b) Attachment
 - (c) Subject
 - (d) Spam
5. Firewalls are used to protect against
 - (a) Unauthorized attacks
 - (b) Vishing
 - (c) External resources
 - (d) Data Driven Attacks
6. What is the shortcut key to create a key document?
 - (a) Ctrl S

- (b) CTRL Shift O
 - (c) Ctrl N
 - (d) Ctrl Shift Alt W
7. A printer is this kind of device:
- (a) Input
 - (b) Word Processing
 - (c) Processing
 - (d) Output
8. Periodically adding, changing, and deleting file records is called file
- (a) Updating
 - (b) Upgrading
 - (c) Restructuring
 - (d) Shuffling
9. Which of the following is not considered as a form of secondary storage?
- (a) Semiconductor memory
 - (b) Magnetic disks
 - (c) Magnetic drums
 - (d) Magnetic tapes
10. Which of the following is not an object oriented language?
- (a) COBOL
 - (b) Java
 - (c) Python
 - (d) C++
11. Online credit card transactions involve which type of processing?
- (a) Instant processing
 - (b) Batch processing
 - (c) Manual processing
 - (d) Transaction processing
12. Verification of a login name and password is known as:
- (a) Configuration
 - (b) Accessibility
 - (c) Authentication
 - (d) Logging in
13. URL is an acronym for _____
- (a) Uniform Resource Locator
 - (b) Uniform Resource Link
 - (c) Unique Resource Link
 - (d) Unique Resource Locator
14. A computer program that converts assembly language to machine language is
- (a) Assembler

- (b) Intersection
 - (c) Comparator
 - (d) Complicate
15. What is the generation of the computers which are built with VLSI technology and microprocessor?
- (a) First
 - (b) Fourth
 - (c) Third
 - (d) Second
16. The speed of a PC is measured in
- (a) Megabytes
 - (b) Nanoseconds
 - (c) Megahertz
 - (d) Milliseconds
17. The term BASIC is an acronym for
- (a) Balanced Assembly System Integrated Code
 - (b) Basic All System Internal Code
 - (c) Beginner 's Assembly Syntax Instruction Code
 - (d) Beginner's All-Purpose Symbolic Instruction Code
18. GUI in computing stands for
- (a) General User Interaction
 - (b) Graphical User Interface
 - (c) Graphical Utility Interface
 - (d) Good User Interface
19. Which is a software
- (a) Mouse
 - (b) Pointer
 - (c) MS Word
 - (d) Keyboard
20. What does WAN stand for
- (a) Width Area Network
 - (b) Wynn Area Network
 - (c) Wide Area Network
 - (d) Wireless Area Network
21. _____ means to browse or move from website to website randomly
- (a) Trolling
 - (b) Moving
 - (c) Looking
 - (d) Surfing
22. Which of the following is not a programming language
- (a) C#

- (b) ALGOL
- (c) Microsoft
- (d) COBOL
23. Trackball, mouse, joystick are examples of _____ used in computer system
- (a) Pointing device
- (b) Storing device
- (c) Data Collection Device
- (d) Multimedia Device
24. Documents converted to _____ can be published to the web
- (a) A doc file
- (b) other than those given as options
- (c) machine language
- (d) HTML
25. What are .bas, .doc, .htm examples of in computing?
- (a) Extensions
- (b) Protocols
- (c) Databases
- (d) Other than those given as options
26. _____ are often delivered to a PC through an email attachment and are often designed to do harm
- (a) Portals
- (b) Spam
- (c) Viruses
- (d) Other than those given as options
27. Which of the following is not a web browser?
- (a) Mozilla
- (b) Opera
- (c) Safari
- (d) Casio
28. RAM is considered volatile storage, which means it is _____
- (a) Random
- (b) Permanent
- (c) Read only
- (d) Temporary
29. _____ are specifically designed computers that perform complex calculation extremely rapidly.
- (a) Supercomputers
- (b) Servers
- (c) Mainframes
- (d) Desktops

30. Storage that retains its data after the power is turned off is referred to as _____
- (a) Sequential storage
 - (b) Non-volatile storage
 - (c) Volatile storage
 - (d) Direct storage
31. Buying and selling goods over the internet is called?
- (a) E-commerce
 - (b) Cyber-selling
 - (c) Internet trade
 - (d) Hyper-marketing
32. Which of the following is not a binary number?
- (a) 1001
 - (b) 1111
 - (c) 1101
 - (d) 1231
33. Where is RAM located in a computer?
- (a) Hard Drive
 - (b) Mother Board
 - (c) Expansion Board
 - (d) CD
34. Hackers (computer security):
- (a) Break into other computer systems with illegal motives
 - (b) Legally break into the computer system to check security
 - (c) Are technical tutors
 - (d) Another name for a user
35. The segment in which business directly sells to the end consumer is called _____
- (a) G2G
 - (b) P2P
 - (c) C2B
 - (d) B2C
36. The _____ enables your computer to connect to other computers
- (a) Network Interface Card
 - (b) Video Card
 - (c) ALU
 - (d) Sound Card
37. A set of pre-coded instructions executed by a computer is called
- (a) Programs
 - (b) Programmable
 - (c) Software

- (d) Hardware
38. The instructions to a computer are given in _____ language
- (a) Machine
 - (b) Codes
 - (c) Assembly
 - (d) Compiler
39. MS Word is an example of
- (a) An operating system
 - (b) A processing device
 - (c) Application software
 - (d) An Input device
40. _____ is a condition created within a database or data storage technology in which the same piece of data is held in two separate places.
- (a) Data redundancy
 - (b) Data encapsulation
 - (c) Data normalization
 - (d) Data hiding
41. The science that attempts to produce machines that display the same type of intelligence that humans do is:
- (a) Nano Technology
 - (b) Simulation
 - (c) Artificial Intelligence
 - (d) Application Software
42. Cache memory acts between
- (a) CPU and RAM
 - (b) CPU and ROM
 - (c) RAM and ROM
 - (d) CPU and Hard disk
43. In IT the technique that is used to increase the band width is
- (a) Memory Management
 - (b) Memory Interleaving
 - (c) Memory Intraleaving
 - (d) Memory Leaving
44. What is Windows Explorer?
- (a) A drive
 - (b) A web browser
 - (c) A network
 - (d) A file manager
45. What is net neutrality?
- (a) Internet service providers and governments should treat all data on the internet equally

- (b) Piracy in internet must be curbed
 - (c) Internet users must give out balanced opinions in social media sites
 - (d) Internet should be kept free from malware and virus
46. An error in software or hardware is called a
- (a) Patch
 - (b) Bug
 - (c) Update
 - (d) Stall
47. If any data on a computer is 'cut' and then it is pasted, where is that data temporarily stored after being cut?
- (a) Ribbon
 - (b) Tab
 - (c) Clipboard
 - (d) Recycle bin
48. MS-DOS is _____ based operating system
- (a) Remote
 - (b) Command
 - (c) Web
 - (d) Programming
49. What will be the value of the following MS-Excel formula: = MOD (11,3)?
- (a) 4
 - (b) 3
 - (c) 5
 - (d) 2
50. The scrambling of code is known as:
- (a) Encryption
 - (b) Firewalling
 - (c) Scrambling
 - (d) Deception

GENERAL KNOWLEDGE AND CURRENT AFFAIRS

51. Mera Hou Chongba festival which symbolizes brotherhood and unity is celebrated in which of the following state of India?
- (a) Chhattisgarh
 - (b) Mizoram
 - (c) Arunachal Pradesh
 - (d) Manipur
52. Which of the following best describe the practice of 'green washing'?
- (a) Making mandatory provisions for environmental costs in a government project

- (b) Non-inclusion of environmental/ecological costs in Annual Financial Statements of a country
(c) Ignoring the disastrous ecological consequences while undertaking industrial development
(d) Falsely promoting company products as eco-friendly and environmentally sound
53. Who is the 51st and present Chief Justice of India?
(a) Justice Ranjan Gogoi
(b) Justice Sanjiv Khanna
(c) Justice U.U. Lalit
(d) Justice DY Chandrachud
54. Who won the 2024 FIDE World Championship held in Singapore?
(a) Gukesh Dommaraju
(b) Magnus Carlsen
(c) Arjun Erigaisi
(d) Ding Liren
55. The forest area known as 'Silent Valley' is situated in
(a) Jharkhand
(b) Uttarakhand
(c) Kerala
(d) Karnataka
56. Who is responsible for the conduct of elections in India?
(a) Chief justice of India
(b) Speaker of the Lok Sabha
(c) Chief Election Commissioner
(d) Vice-President
57. Which of the following is the cheapest source of energy?
(a) Solar energy
(b) Coal
(c) Nuclear energy
(d) Thermal energy
58. Rajya Sabha is dissolved once in
(a) 3 years
(b) 6 years
(c) 2 years
(d) It is never dissolved
59. Strait of Gibraltar is located between the following mentioned countries
(a) India and Sri Lanka
(b) Spain and Morocco
(c) Malaysia and Indonesia
(d) Australia and Tasmania
60. Which is the nearest city in the Dibru-Saikhowa National Park?
(a) Darrang

- (b) Tinsukia
 - (c) Jorhat
 - (d) Sivsagar
61. Borail Wildlife Sanctuary is located in the district of Assam _____
- (a) Dhubri and Kokrajhar
 - (b) Dibrugarh and Tinsukia
 - (c) Cachar and Dima Hasao
 - (d) Nagaon and Morigaon
62. Kherai puja is celebrated by which of the following tribe/s of Assam?
- (a) Mishings
 - (b) Karbis
 - (c) Bodos
 - (d) Rabhas
63. Panchayat elections are _____
- (a) Direct
 - (b) Open
 - (c) Indirect
 - (d) None of these
64. The first computer made available for commercial use was _____
- (a) MANIAC
 - (b) ENIAC
 - (c) UNIVAC
 - (d) EDSAC
65. Which country has the largest internet users in the world?
- (a) India
 - (b) China
 - (c) USA
 - (d) Australia
66. What was the name of India's first supercomputer?
- (a) Sierra
 - (b) LUMI
 - (c) Titan
 - (d) Param 8000
67. Rising cases of Human Metapneumovirus (HMPV) has been reported recently in news. Which country first witnessed the emergence of this virus?
- (a) Nigeria
 - (b) Vietnam
 - (c) India
 - (d) China
68. When is National Space Day celebrated in India?

- (a) 23rd August
- (b) 10th December
- (c) 24th October
- (d) 18th March

69. The kafala system practiced in the middle eastern countries like Qatar, Jordan refers to

- (a) An architectural style followed in those regions to safeguard from harsh hot climate
- (b) A taxation mechanism
- (c) The exploitative relationship between foreign workers and their employers
- (d) A type of corporal punishment

70. SIMBEX is an annual naval exercise between _____ and _____

- (a) Spain and Australia
- (b) India and Singapore
- (c) Sri Lanka and India
- (d) Japan and China

ENGLISH

Q. 71 to 75: Choose the correct antonyms for the given words(in bold) in the following sentences -

71. John's parents want him to study law and become President one day. They have **HIGH** hopes on him.

- (a) Tall
- (b) Wise
- (c) Respectful
- (d) Small

72. I'm **LEAVING FOR** Rio tomorrow and I'll be back in a week's time.

- (a) Going to
- (b) Coming from
- (c) Living in
- (d) Reaching

73. **TAKING** a piece of chalk the pupil on duty began writing on the board.

- (a) Giving
- (b) Sending
- (c) Bringing
- (d) Spending

74. He began **TO EARN** money very early.

- (a) To change
- (b) To touch
- (c) To spend
- (d) To sweep

75. It was **MIDNIGHT** and Cinderella ran away from the palace.

- (a) Early in the morning
- (b) Late night
- (c) Midday
- (d) Early night

76. 'Withdrawal of state or any large group from a country or federation': Which of the following terms best describe the meaning of the given sentence?

- (a) Referendum
- (b) Segregation
- (c) Secession
- (d) Disarmament

77. A group of crows is called _____

- (a) Crowd
- (b) Murder
- (c) Pride
- (d) Flock

78. The expression 'Water under the bridge' refers to

- (a) To create solutions to overcome any problem
- (b) Past events are no longer important
- (c) Young days can never be brought back again
- (d) Time keeps flowing endlessly

79. Arun told his friend Pranoy that setting up a medical clinic will cost him his arm and leg. What does he mean by the expression 'cost him his arm and leg'?

- (a) Complicated
- (b) Expensive
- (c) Expertise
- (d) Experience

Q. 80 to 85 : Choose the correct spelling of the given words-

80.

- (a) occasion
- (b) occassion
- (c) ocasion
- (d) ocassion

81.

- (a) plaright
- (b) playrite
- (c) playwright
- (d) None of these

82.

- (a) Inconvince
- (b) Inconvenience
- (c) Inconvenice
- (d) Inconvince

83.

- (a) Aquatance
- (b) Acquaintance
- (c) Acquintance
- (d) Acquaintaince

84.

- (a) Beguile
- (b) Begule
- (c) Begiulee
- (d) Begayle

85.

- (a) Guarantee
- (b) Garantee
- (c) Guarantie
- (d) Garanti

Q. 86 to 90 : Choose the correct synonym for the given words-

86. Expunge

- (a) Declare

- (b) Immoral
- (c) Gossip
- (d) Remove

87. Vindicate

- (a) Delete
- (b) Blame
- (c) Absolve
- (d) Indecisive

88. Recapitulate

- (a) Summarize
- (b) Renovate
- (c) Reflect
- (d) Mock

89. Prognostication

- (a) Investigation
- (b) Prediction
- (c) Decision
- (d) Introspection

90. Abort

- (a) Substitute
- (b) Terminate
- (c) Justify
- (d) Prolong

GENERAL APTITUDE AND REASONING

91. Insert the missing number:

42 (44) 38, 23 (___) 28

- (a) 50
- (b) 48
- (c) 55
- (d) 61

92. Find out the odd one:

5, 7, 9, 17, 23, 37

- (a) 7
- (b) 9
- (c) 37
- (d) 17

93. If 'ARMY' is coded as 2-20-16-29 in certain code language, then the word 'BATTER' will be coded in the same language as?

- (a) 3-3-23-23-9-21
- (b) 3-3-24-23-9-21
- (c) 3-3-23-24-10-24

- (d) 3-3-24-24-10-24
94. No dog can sing but some dogs can talk. If so, then
- (a) Some dogs can sing
 - (b) All dogs cannot sing
 - (c) All dogs cannot talk
 - (d) None of the above
95. What is the sum of the squares of the digits from 1 to 9?
- (a) 260
 - (b) 387
 - (c) 105
 - (d) 285
96. A room is 12 metres long, 9 metres broad and 8 metres high. Find the length of the longest iron rod that can be placed in the room.
- (a) 15 m
 - (b) 20 m
 - (c) 18 m
 - (d) 17 m
97. Arundhati runs faster than Sona, Priti runs slower than Sushma, Sushma runs slower than Sona. Who is the slowest runner?
- (a) Sona
 - (b) Priti
 - (c) Sushma
 - (d) Arundhati
98. $6 \times 3 (3 - 1)$ is equal to
- (a) 53
 - (b) 20
 - (c) Can't be determined
 - (d) 36
99. In a 100 m race, A covers the whole distance in 36 seconds and B in 45 seconds. In this race, A beats B by
- (a) 20 m
 - (b) 25 m
 - (c) 9 m
 - (d) 22.5 m
100. Which of the following word cannot be formed using the letters of the word 'PROFESSIONAL'?
- (a) PASSION
 - (b) FINAL
 - (c) NORMAL
 - (d) LESSION

ASSAMESE

101. তলত উল্লেখ কৰা কোনজন ন্যায়াধীশ গুৱাহাটী উচ্চ ন্যায়ালয়ৰ মূখ্য ন্যায়াধীশ নহয়-

- (a) বি. সুদৰ্শন ৰেড্ডি (b) মদন বি. লকুৰ
(c) হৃষিকেশ ৰয় (d) সন্দীপ মেহতা

102. অসমীয়া ভাষা ব্যাকৰণ কোনে লিখিছিল-

- (a) ডাক্টৰ মাইলচ ব্ৰনচন (b) এ. কে গানিয়ে
(c) নিধি লিবাই ফাৰৱেল (d) নাথান ব্ৰাউন

103. প্ৰথম অসমীয়া চনেট পুথিখনৰ নাম কি-

- (a) মালচ (b) লৰাবন্ধু (c) ঘৰ জেউতি (d) সেউতী

104. তলৰ কোনটো শব্দ শুদ্ধ-

- (a) বিসাদ (b) অভিসেক (c) অভিলাষ (d) নিসেধ

105. বৰ্তমান অসমৰ জিলাৰ সংখ্যা কিমান-

- (a) ৩৩ (b) ৩৪ (c) ৩৫ (d) ৩৬

106. কোনে কম্পিউটাৰ আবিষ্কাৰ কৰিছিল -

- (a) থমাচ আলফা এডিচন (b) পেচকেল
(c) আলেক্সজেন্দাৰ গ্ৰাহাম বেল (d) চাৰ্লচ বেবেজ

107. ভাৰতৰ কোনখন ৰাজ্যত ভাৰতৰ সবাতোকৈ ডাঙৰ জেইলখন আছে-

- (a) মুম্বাই (b) গুজৰাট (c) উত্তৰ প্ৰদেশ (d) দিল্লী

108. "পোষ্ট অফিচ" ভাৰতৰ কোন ঠাইত প্ৰথমে প্ৰতিষ্ঠা কৰা হৈছিল -

- (a) দিল্লী (b) কলিকতা (c) মুম্বাই (d) কেৰেলা

109. অসমৰ কোনখন ঠাইত ইউনেস্কোৰ দ্বাৰা "বিশ্ব ঐতিহ্য স্থান" হিচাপে নিৰ্বাসিত হৈছে-

- (a) কাজিৰঙা (b) মাজুলি (c) চৰাইদেউ (d) শিৱসাগৰ

110. অসমৰ সৰ্বোচ্চ পৰ্ব্বতমালা কোনখন-

- (a) পাটকাই বেৰাজ (b) নামচাই বেৰাজ
(c) বেথাৰটলি বেৰাজ (d) বৰাইল বেৰাজ

111. মাটিকালি হিচাপত অসমৰ আটাইতকৈ

ডাঙৰ জিলা কোনখন হল-

- (a) ধুবুৰী (b) গুৱাহাটী
(c) কাৰ্বি আংলং (d) নগাঁও

112. কেতিয়াৰ পৰা অসমৰ ৰাজধানী দিছপুৰ বুলি জনাজাত হয়-

- (a) ১৯৭০ (b) ১৯৭১
(c) ১৯৭৩ (d) ১৯৭৫

113. Ex-officio ৰ অসমীয়া প্ৰতিশব্দ কি-

- (a) কাৰ্যপালিকা (b) প্ৰাক্তন
(c) পদেন (d) পাত্ৰ

114. অসমৰ দ্বিতীয় প্ৰধান নদী কোনখন-

- (a) ব্ৰহ্মপুত্ৰ (b) ধনশিৰি
(c) বৰাক (d) গংগা

115. তলত উল্লেখ কৰা সন্ধিৰ কোনটো শব্দ অশুদ্ধ -

- (a) ভো + উক = ভাবুক (b) গৈ + অন = গায়ন
(c) ৰাজা + ৰাষি = ৰাজৰ্ষি (d) যথা + উপযুক্ত = যথাপযুক্ত

116. তলৰ কোনটো শব্দ শুদ্ধ নহয়-

- (a) শ্ৰীচৰনেষু (b) অভিলাষ (c) ভূমিষাং (d) যুধিষ্ঠিৰ

117. 'চ' বৰ্ণটো তলত উল্লেখ কৰা কোনটো বৰ্ণ ভাগৰ অন্তৰ্গত -

- (a) কৰ্ণ বৰ্ণ (b) ওষ্ঠ্য বৰ্ণ (c) মূৰ্ণ্য বৰ্ণ (d) দন্ত্য বৰ্ণ

118. তলৰ কোনটো শব্দ শুদ্ধ-

- (a) প্ৰশাদ (b) বিষাদ (c) নিষাদ (d) নিসেধ

119. যি বৰ্ণ কাৰো সহায় নোহোৱা উচ্চাৰণ হয় তাক কি বৰ্ণ বোলে-

- (a) স্বৰ বৰ্ণ (b) ব্যঞ্জন বৰ্ণ (c) অন্তস্থ বৰ্ণ (d) মহাপ্ৰাণ বৰ্ণ

120. 'হাত-দীঘল' খণ্ডবাক্যৰ অৰ্থ হব-

- (a) অসম্ভাবিক (b) চাৰ স্বৰভাৰযুক্ত
(c) উন্নতি কৰা (d) ক্ষমতা সম্পন্ন
