

GOVERNMENT OF MIZORAM
MIZORAM STATE LEGAL SERVICE
AUTHORITY

**COMPETITIVE EXAMINATION FOR RECRUITMENT TO
THE POST OF LOWER DIVISION CLERK
(MAY-2026)**

PAPER-II
**(COMPUTER KNOWLEDGE, SIMPLE ARITHMETIC,
GENERAL INTELLIGENCE & REASONING)**

Full Marks : 200
Time Allowed : 3 Hours

Signature of Invigilator _____

CODE :

(For official use)

SUBJECT	MARK CARRIED BY EACH QUESTION / TOPIC	NO. OF CORRECT ANSWERS	NO. OF WRONG ANSWERS	MARKS OBTAINED
Computer Knowledge	2			
Simple Arithmetic	2			
General Intelligence & Reasoning	2			
TOTAL				

Signature of Examiner : _____

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All questions carry 2 marks.

Put a tick (✓) mark against the correct answer in the space given in each question.

Notes regarding Negative Marking :

- (i) *There will be penalty (negative marking) for every wrong answer given by a candidate in the MCQ type questions.*
 - (ii) *For each question for which a wrong answer has been given by the candidate, one-third of the marks assigned to that question will be deducted as penalty.*
 - (iii) *If a candidate gives more than one answer to one question, it will be treated as wrong answer even if one of the given answers happens to be correct and there will be same penalty as above for that question.*
 - (iv) *If any questions is left blank i.e. no answer is given by the candidate, there will be no penalty for that question.*
-

COMPUTER KNOWLEDGE (100 MARKS)

1. Which of the following is not part of CPU?
 - (a) ALU ()
 - (b) CU ()
 - (c) Registers ()
 - (d) RAM** ()
2. Which part of CPU performs mathematical operations?
 - (a) CU ()
 - (b) ALU** ()
 - (c) Registers ()
 - (d) RAM ()
3. _____ memory is volatile and it temporarily stores the data while executing program.
 - (a) ROM ()
 - (b) RAM** ()
 - (c) EPROM ()
 - (d) EEPROM ()
4. USB is which type of storage device?
 - (a) Auxiliary ()
 - (b) Primary ()
 - (c) Secondary** ()
 - (d) Tertiary ()
5. _____ is used for storing frequently used instruction for faster access.
 - (a) ROM ()
 - (b) RAM ()
 - (c) Cache** ()
 - (d) Hard disk ()

6. What does RAM mainly store while you work on a computer?
- (a) **Data and programs in use right now** ()
 - (b) Only permanent backup files ()
 - (c) Only system date and time ()
 - (d) Only music and videos ()
7. Which of the following language does the computer understand?
- (a) Computer understands only C Language ()
 - (b) Computer understands only Assembly Language ()
 - (c) **Computer understands only Binary Language** ()
 - (d) Computer understands only BASIC ()
8. Which of the following is the smallest unit of data in a computer?
- (a) **Bit** ()
 - (b) KB ()
 - (c) Nibble ()
 - (d) Byte ()
9. Resolution of printer is measured in ____ .
- (a) Data per inch ()
 - (b) Column per inch ()
 - (c) Instruction per inch ()
 - (d) **Dots per inch** ()
10. Which of the following is not an operating system?
- (a) Windows ()
 - (b) Linux ()
 - (c) **Oracle** ()
 - (d) DOS ()
11. Which of the following computer language is written in binary codes only?
- (a) pascal ()
 - (b) **machine language** ()
 - (c) C ()
 - (d) C# ()
12. Which of the following is a Non-Volatile Memory?
- (a) DRAM ()
 - (b) SRAM ()
 - (c) **ROM** ()
 - (d) RAM ()
13. Which of the following is designed to control the operations of a computer?
- (a) Application Software ()
 - (b) **System Software** ()
 - (c) Utility software ()
 - (d) User Software ()

14. What does GUI stand for?
- (a) **Graphical User Interface** ()
 - (b) General User Interface ()
 - (c) Graphical Unified Interface ()
 - (d) General Unified Interface ()
15. What is Microsoft Word software?
- (a) A web browser ()
 - (b) **A word processing program** ()
 - (c) A video editing software ()
 - (d) A spreadsheet program ()
16. Who invented Microsoft Word?
- (a) **Charles Simonyi** ()
 - (b) Paul Allen ()
 - (c) Steve Jobs ()
 - (d) Bill Gates ()
17. What is the default file extension for a Word document?
- (a) .pdf ()
 - (b) **.docx** ()
 - (c) .xls ()
 - (d) .txt ()
18. Which tab contains the options to change the font and paragraph formatting in MS Word?
- (a) Insert ()
 - (b) Review ()
 - (c) View ()
 - (d) **Home** ()
19. How do you save a document in Microsoft Word?
- (a) **Ctrl + S** ()
 - (b) Ctrl + P ()
 - (c) Ctrl + F ()
 - (d) Ctrl + A ()
20. What does the “Page Layout” tab allow you to adjust?
- (a) Inserting hyperlinks ()
 - (b) Text color ()
 - (c) Fonts and paragraphs ()
 - (d) **Margins, orientation, and size** ()
21. How do you apply bold formatting to selected text in Word?
- (a) Ctrl + U ()
 - (b) Ctrl + N ()
 - (c) **Ctrl + B** ()
 - (d) Ctrl + P ()

22. Which feature allows you to combine cells in a table?
- (a) AutoFit ()
 - (b) **Merge Cells** ()
 - (c) Table Style ()
 - (d) Split Cells ()
23. What is the primary function used in spreadsheets to add up a range of numbers?
- (a) **SUM** ()
 - (b) ADD ()
 - (c) TOTAL ()
 - (d) CALC ()
24. In a spreadsheet, what does the dollar sign (\$) do in a cell reference like \$A\$1?
- (a) Makes the row absolute ()
 - (b) Makes the column absolute ()
 - (c) **Makes both row and column absolute** ()
 - (d) Indicates a formula error ()
25. What is the purpose of the SORT function in spreadsheets?
- (a) **To arrange data in a specific order** ()
 - (b) To filter out data ()
 - (c) To calculate sums ()
 - (d) To create charts ()
26. Which tool is used to display only rows that meet certain criteria in a dataset?
- (a) **Filter** ()
 - (b) Sort ()
 - (c) Group ()
 - (d) Pivot ()
27. What function counts the number of cells that contain numbers in a range?
- (a) **COUNT** ()
 - (b) COUNTA ()
 - (c) SUM ()
 - (d) TOTAL ()
28. What function returns the largest value in a set of values?
- (a) **MAX** ()
 - (b) LARGEST ()
 - (c) HIGH ()
 - (d) TOP ()
29. What feature allows you to highlight cells based on certain conditions, such as values greater than 100?
- (a) **Conditional formatting** ()
 - (b) Data validation ()
 - (c) Cell styling ()
 - (d) Filter ()

30. What is the extension of a PowerPoint presentation file?
- (a) **.pptx** ()
 - (b) .doc ()
 - (c) .xls ()
 - (d) .pdf ()
31. What is the shortcut key to duplicate a slide in PowerPoint?
- (a) **Ctrl + D** ()
 - (b) Ctrl + C ()
 - (c) Ctrl + V ()
 - (d) Ctrl + P ()
32. How can you create a new custom color scheme in PowerPoint?
- (a) By using the Format Painter ()
 - (b) By adjusting brightness and contrast ()
 - (c) **By using the Color Picker tool/Eyedropper** ()
 - (d) By choosing a theme from the Design tab ()
33. What is the keyboard shortcut to start a slide show from the beginning in PowerPoint?
- (a) **F5** ()
 - (b) F10 ()
 - (c) F12 ()
 - (d) F2 ()
34. Which feature in PowerPoint allows you to embed Excel charts into a slide?
- (a) Chart Tool ()
 - (b) Excel Integration ()
 - (c) Data Linking ()
 - (d) **Chart Data** ()
35. Which PowerPoint feature allows you to record and time narration for your presentation?
- (a) Audio Tools ()
 - (b) Slide Show Settings ()
 - (c) **Record Slide Show** ()
 - (d) Narration Mode ()
36. Which tab in PowerPoint allows you to insert new slides?
- (a) Home ()
 - (b) **Insert** ()
 - (c) Design ()
 - (d) Slide Show ()
37. The interconnection of networks all across the world is known as:
- (a) Communication ()
 - (b) **Internet** ()
 - (c) Web page ()
 - (d) Ethernet ()

38. The origin of the internet was developed from the concept of:
- (a) Microsoft ()
 - (b) IBM ()
 - (c) **ARPANET** ()
 - (d) Web ()
39. What is the full form of internet?
- (a) InterContinental Network ()
 - (b) Internal Network ()
 - (c) **Interconnected Network** ()
 - (d) International Network ()
40. Which protocol is commonly used by e-mail clients to retrieve messages from a mail server?
- (a) FTP ()
 - (b) HTTP ()
 - (c) SMTP ()
 - (d) **IMAP** ()
41. Each computer on a network is recognized by a unique.
- (a) **IP address** ()
 - (b) HTTP ()
 - (c) HTTPS ()
 - (d) www ()
42. What is the full form of HTML?
- (a) High Transfer Machine Language ()
 - (b) High Transmission Markup Language ()
 - (c) **Hyper Text Markup Language** ()
 - (d) Hypermedia Markup Language ()
43. Inventor of www (World wide web) is ____ .
- (a) Bill Gates ()
 - (b) Lee. N. Feyong ()
 - (c) **Tim Berners Lee** ()
 - (d) Tom Berners Lee ()
44. A software program that is used to view web pages is called:
- (a) Site ()
 - (b) Host ()
 - (c) Link ()
 - (d) **Browser** ()
45. A device that is used to convert digital signals (or data) into analog signals and vice versa is called:
- (a) Keyboard ()
 - (b) Router ()
 - (c) **Modem** ()
 - (d) Light pen ()

46. Internet address in IPv4 is a:

- (a) 8-bit number ()
- (b) 16-bit number ()
- (c) **32-bit number** ()
- (d) None of these ()

47. In HTTPS, S means:

- (a) Secret ()
- (b) **Secure** ()
- (c) Socket ()
- (d) Software ()

48. Which device is required to connect multiple computers on the same internet network?

- (a) Modem ()
- (b) Hotspots ()
- (c) AP ()
- (d) **Router** ()

49. The web server on the internet is also known as:

- (a) hub ()
- (b) **host** ()
- (c) gateway ()
- (d) repeater ()

50. A megabyte, also known as a MB, contains:

- (a) 512 bytes ()
- (b) 1024 bytes ()
- (c) 1000 bytes ()
- (d) **1024 kilobytes** ()

SIMPLE ARITHMETIC (50 MARKS)

51. Arrange the following rational number in ascending order:

$$\frac{4}{-9}, \frac{-5}{12}, \frac{7}{-18}, \frac{-2}{3}$$

(a) $\frac{7}{-18}, \frac{4}{-9}, \frac{-5}{12}, \frac{-2}{3}$ ()

(b) $\frac{-2}{3}, \frac{4}{-9}, \frac{-5}{12}, \frac{7}{-18}$ ()

(c) $\frac{4}{-9}, \frac{-2}{3}, \frac{-5}{12}, \frac{7}{-18}$ ()

(d) $\frac{-2}{3}, \frac{-5}{12}, \frac{4}{-9}, \frac{7}{-18}$ ()

52. Which of the following statements is/are correct?

- I) The whole number 13 lies between 11 and 12
- II) The natural number 1 has no predecessor
- III) The sum of two odd prime numbers is always even
- IV) All even numbers are composite number
- V) All natural numbers are whole number
- VI) 600 is the successor of 599

- (a) I, III, V, VI ()
- (b) II, IV, VI, V ()
- (c) **II, III, V, VI** ()
- (d) I, II, IV, V ()

53. A man bought an iron safe for ₹5580 and paid ₹170 for its transportation. Then, he sold it for ₹6440. Find the gain percent earned by him?

- (a) 15% ()
- (b) **12%** ()
- (c) 20% ()
- (d) 14% ()

54. A vendor purchased bananas at ₹16 per dozen and sold them at 10 for ₹18. Find his gain or loss percent.

- (a) **35%** ()
- (b) 40% ()
- (c) 25% ()
- (d) 30% ()

55. Find the H.C.F of : 175, 325, 1725

- (a) 45 ()
- (b) **25** ()
- (c) 15 ()
- (d) 35 ()

56. Lala purchases two bags of fertiliser of weights 75kg and 69kg. Find the maximum value of weight which can measure the weight of the fertiliser exact number of times.

- (a) 6kg ()
- (b) 5kg ()
- (c) **3kg** ()
- (d) 7kg ()

57. A can do a work in 15days and B in 20 days. If they work together for 6 days, then find the fraction of the work that is left.
- (a) $\frac{2}{10}$ ()
- (b) $\frac{3}{10}$ ()
- (c) $\frac{1}{10}$ ()
- (d) $\frac{4}{15}$ ()
58. Lala can finish a piece of work in 18days and Thanga can do the same work in 15days. Thanga worked for 10days and left the job. In how many days, Lala alone will finish the remaining work?
- (a) 7 days ()
- (b) 4 days ()
- (c) **6 days** ()
- (d) 5 days ()
59. There are 2401 students in a school. PT teacher wants them to stand in a row and columns, such that the number of rows is equal to the number of columns. Find the number of rows.
- (a) 59 ()
- (b) **49** ()
- (c) 39 ()
- (d) 69 ()
60. A rectangular garden of a dimension $100\text{m} \times 70\text{m}$ is surrounded by a pavement 2m wide. What will be the cost of concreting the pavement at the rate of ₹100 per square meter?
- (a) ₹96900 ()
- (b) **₹69600** ()
- (c) ₹66900 ()
- (d) ₹69060 ()
61. The side of a rhombus is 6cm and its altitude is 4cm. If one of its diagonals is 8cm long, find the length of the other diagonal.
- (a) **6cm** ()
- (b) 9cm ()
- (c) 5cm ()
- (d) 8cm ()
62. Two sides of a triangle are 12cm and 14cm. The perimeter of the triangle is 36cm. What is its third side?
- (a) 8cm ()
- (b) 9cm ()
- (c) **10cm** ()
- (d) 11cm ()

63. In a community, there are 500 men and 150 children. Find the ratio of men and children.

- (a) 10:7 ()
- (b) 10:9 ()
- (c) **10:3** ()
- (d) 10 :1 ()

64. Thanga needed money to buy a computer. He borrowed ₹20,000 from a bank at 15% per annum rate of interest. If he returns the money after 2 years, calculate how much money he must pay back to the bank?

- (a) ₹36000 ()
- (b) **₹26000** ()
- (c) ₹25000 ()
- (d) ₹28000 ()

65. ₹500 is charged as interest for a loan on ₹4000 for 2 years. What is the rate of interest per years?

- (a) $6\frac{1}{2}\%$ ()
- (b) $6\frac{3}{4}\%$ ()
- (c) $6\frac{1}{4}\%$ ()
- (d) $6\frac{2}{3}\%$ ()

66. Calculate the amount and compound interest on ₹18,000 for $2\frac{1}{2}$ years at 10% per annum compounded annually.

- (a) **A - ₹22869, I - ₹4869** ()
- (b) A - ₹22689, I - ₹4689 ()
- (c) A - ₹22968, I - ₹4968 ()
- (d) A - ₹22896 , I - ₹4896 ()

67. Simplify the following : $\frac{1}{5} - \frac{2}{3} + \frac{3}{5}$ of $2\frac{3}{5} / \frac{5}{11}$

- (a) $\frac{1121}{375}$ ()
- (b) $\frac{1211}{375}$ ()
- (c) $\frac{1112}{375}$ ()
- (d) $\frac{1012}{375}$ ()

68. The sum of two fractions is $5\frac{2}{3}$. If one of the fractions is $3\frac{1}{5}$, find the other fraction.

(a) $2\frac{7}{15}$ ()

(b) $2\frac{6}{15}$ ()

(c) $2\frac{4}{15}$ ()

(d) $2\frac{8}{15}$ ()

69. In an election between two candidates, the total number of votes polled was 8650. If 12% of the votes were invalid and the winning candidates received 75% of the valid votes, by how many votes was the other candidate defeated?

(a) 3086 ()

(b) **3806** ()

(c) 3608 ()

(d) 3860 ()

70. Rema spends 85% of his salary and saves the rest. If he saves ₹1875 per months, what is his monthly salary?

(a) ₹15200 ()

(b) ₹10250 ()

(c) **₹12500** ()

(d) ₹15020 ()

71. A basket contains three types of fruits weighing $19\frac{1}{3}$ kg in all. If $8\frac{1}{9}$ kg of these be apples, $3\frac{1}{6}$ kg be orange and the rest pears. What is the weight of the pears in the basket?

(a) $6\frac{1}{18}$ kg ()

(b) $9\frac{1}{18}$ kg ()

(c) $8\frac{1}{18}$ kg ()

(d) $7\frac{1}{18}$ kg ()

72. Find the fourth proportional to 3,8,15.

(a) **40** ()

(b) 50 ()

(c) 60 ()

(d) 30 ()

73. Mawia covers a distance of 54km in 45minutes. In what time he covers 252km?
(a) 4hours 30 mins ()
(b) **3hours 30 mins** ()
(c) 3hours 45 mins ()
(d) 3hours 35 mins ()
74. Rajesh in a train notices that he can count 41 telephone posts in one minute. If they are known to be 50metres apart, then at what speed is the train travelling?
(a) 125km/hr ()
(b) 130km/hr ()
(c) **120km/hr** ()
(d) 140km/hr ()
75. A scooter was bought at ₹42,000. Its value depreciated at the rate of 8% per annum. Find its value after one year.
(a) ₹36,840 ()
(b) **₹38,640** ()
(c) ₹38,460 ()
(d) ₹34,860 ()

GENERAL INTELLIGENCE & REASONING (50 MARKS)

76. In a certain code 'LONG' is written as '5123' and 'GEAR' is written as '3748'. How is 'LANE' written in that code:
(a) **5427** ()
(b) 5247 ()
(c) 5847 ()
(d) 5237 ()
77. If room is called 'chair', chair is called 'bed', bed is called 'table' and table is called 'house'. What would you sleep on?
(a) chair ()
(b) bed ()
(c) **table** ()
(d) house ()
78. The angle between the minute hand and the hour hand of a clock, when the time is 4:20?
(a) **10°** ()
(b) 20° ()
(c) 5° ()
(d) 0° ()
79. Look at this series, 36,34,30,28,24 what number should come next?
(a) 26 ()
(b) 23 ()
(c) **22** ()
(d) 20 ()

80. Which word does not belong with the others?

- (a) Index ()
- (b) Glossary ()
- (c) Chapter ()
- (d) **Book** ()

81. Which word is the odd one out?

- (a) **Hate** ()
- (b) Fondness ()
- (c) Liking ()
- (d) Attachment ()

82. How many such pair(s) of digits are there in the number '48240866' which have as many digits between them as in the numerical series?

- (a) Four ()
- (b) Two ()
- (c) **Five** ()
- (d) Three ()

83. Select the related word/ letter/ number from the given alternatives

RT : QU :: VX : ?

- (a) WY ()
- (b) TW ()
- (c) YW ()
- (d) **UY** ()

84. Select the one which is different from the other three responses.

- (a) 8-11 ()
- (b) 1-4 ()
- (c) 7-10 ()
- (d) **3-5** ()

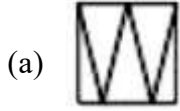
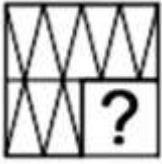
85. Tluanga walked 20metres towards South. Then he turned to his left and walked 15metres. He again turned to his left and walked 20metres. He then turned to his right and walked 10metres. How far and in which direction is Tluanga from the starting point.

- (a) **25m East** ()
- (b) 35m West ()
- (c) 25m North ()
- (d) 35m East ()

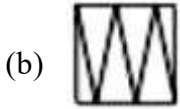
86. Five boys P, Q, R, S and T are standing in a line. Q is taller than T, but shorter than P. S is shorter than T, but taller than R. Who is the shortest?

- (a) S ()
- (b) **R** ()
- (c) T ()
- (d) P ()

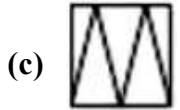
87. Which Answer Figure will complete the pattern in the figure?



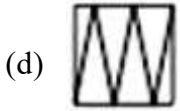
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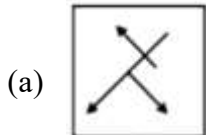
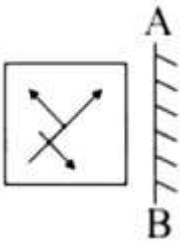


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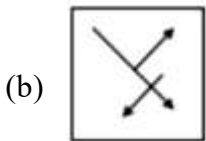


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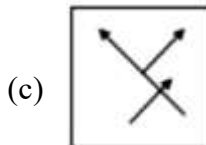
88. In each of the following questions, Choose the correct mirror from a, b, c, d when mirror is places on the line AB?



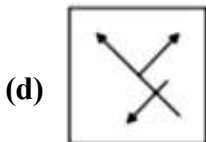
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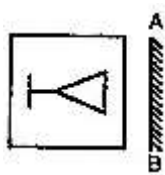


()



()

89. Which of the answer figure is exactly the mirror image of the given figure, when mirror is placed on the line AB?



- (a) ()
- (b) ()
- (c) ()
- (d) ()

90. How many working days are in a month of 30 days, the first of which is Saturday and second Saturday and every Sunday is a holiday?

- (a) 22 ()
- (b) 23 ()
- (c) **24** ()
- (d) 25 ()

91. Pointing towards a lady in a photograph Siama said, "She is the daughter of my grandfather's only son." How is Siama related to her?

- (a) **Brother** ()
- (b) Father ()
- (c) Uncle ()
- (d) None of these ()

92. In a class of 45 students, Rama ranked 11th from the top and 15th from the bottom among those who passed. How many students failed the exam?

- (a) 19 ()
- (b) **20** ()
- (c) 21 ()
- (d) 22 ()

Directions (Question no.93-95): Read the following statements and answer the questions based on them.

- I. 11 students A, B, C, D, E, F, G, H, I, J and K are sitting in a line in the class facing towards the teacher.
- II. D is just next to the right of F and second to the left of C.
- III. E is sitting on one end and A is second to the left of E.
- IV. J is the closest neighbour of A and B and is third to the right of G.
- V. H is next to the right of D and is third to the left of I.

93. Who is in the middle?

- (a) C ()
- (b) B ()
- (c) I ()
- (d) G ()

94. Which group is on the right of G?

- (a) IBJA ()
- (b) ICHD ()
- (c) CHDF ()
- (d) CHDE ()

95. If E and D, C and B, A and H and K and F interchange their places then which of the two students will be on the ends?

- (a) D and E ()
- (b) E and F ()
- (c) D and K ()
- (d) K and F ()

96. In this question, there are two statements and two conclusions. Consider the given statements to be true and decide which conclusions logically follows the statements and select from the options given below.

Statements:

All writers are teachers.

All teachers are ladies.

Conclusions:

I. Some teachers are writers.

II. All ladies are teachers.

- (a) only I follows ()
- (b) only II follows ()
- (c) both I and II follow ()
- (d) None of the above ()

97. If 'P' means '+'; 'R' means '×'; 'S' means '—'; 'T' means '÷' then what is the value of

5 R 9 P 7 S 9 T 3 P 6

- (a) 54 ()
- (b) 43 ()
- (c) 47 ()
- (d) **55** ()

98. Most essential for a building is —

- (a) Bricks ()
- (b) **Land** ()
- (c) Cement ()
- (d) Rod ()

99. What will come in place of question mark (?)

B2E, D5H, F12K, H27N, ?

- (a) J54Q ()
- (b) J56P ()
- (c) **J58Q** ()
- (d) J60P ()

100. If the first half of the english alphabet is written in reverse order then which letter will be 19th from your right?

- (a) H ()
- (b) **F** ()
- (c) D ()
- (d) E ()

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