Book For
Railway Recruitment Board

Introduction to Computer

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| Q. 1 | **First super computer of the world is**  
[A] CRAY-1  
[B] PARAM  
[C] Tianhe-2  
[D] IBM-370  

Answer  | Option [A] |
| Q. 2 | **Which of the following is the smallest and fastest computer imitating brain working?**  
[A] Super computer  
[B] Quantum computer  
[C] Param-10000  
[D] IBM chips  

Answer  | Option [B] |
| Q. 3 | **ENIAC was**  
[A] an electronic calculator  
[B] an memory device  
[C] an electronic digital computer  
[D] an engine  

Answer  | Option [C] |
| Q. 4 | **Artificial intelligence is an example of**  
[A] first generation computer  
[B] second generation computer  
[C] third generation computer  
[D] fifth generation computer  

Answer  | Option [D] |
| Q. 5 | **Computer system consist -**  
[A] internal device  
[B] peripheral device  
[C] software  
[D] All of these  

Answer  | Option [D] |
<table>
<thead>
<tr>
<th>Q. 6</th>
<th>Which of the following is known as father of modern computer?</th>
</tr>
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<tbody>
<tr>
<td></td>
<td>[A] Dennis Ritchie</td>
</tr>
<tr>
<td></td>
<td>[B] Napier</td>
</tr>
<tr>
<td></td>
<td>[C] Charles Babbage</td>
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<tr>
<td></td>
<td>[D] Alan Turing</td>
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<tr>
<td>Answer</td>
<td>Option [D]</td>
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</tbody>
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<tr>
<th>Q. 7</th>
<th>Computers that are portable and convenient to use for users who travel, are known as</th>
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<tbody>
<tr>
<td></td>
<td>[A] supercomputers</td>
</tr>
<tr>
<td></td>
<td>[B] minicomputers</td>
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<td></td>
<td>[C] mainframe computers</td>
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<td></td>
<td>[D] laptops</td>
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<tr>
<td>Answer</td>
<td>Option [D]</td>
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<tr>
<th>Q. 8</th>
<th>First generation computers used _________ languages.</th>
</tr>
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<tbody>
<tr>
<td></td>
<td>[A] Machine</td>
</tr>
<tr>
<td></td>
<td>[B] assembly</td>
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<tr>
<td></td>
<td>[C] Both (a) and (b)</td>
</tr>
<tr>
<td></td>
<td>[D] high level</td>
</tr>
<tr>
<td>Answer</td>
<td>Option [A]</td>
</tr>
</tbody>
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<tr>
<th>Q. 9</th>
<th>The user generally applies ..... to access mainframe or super computer.</th>
</tr>
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<tbody>
<tr>
<td></td>
<td>[A] terminal</td>
</tr>
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<td></td>
<td>[B] node</td>
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<td></td>
<td>[C] desktop</td>
</tr>
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<td></td>
<td>[D] hand held</td>
</tr>
<tr>
<td>Answer</td>
<td>Option [A]</td>
</tr>
</tbody>
</table>

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<tr>
<th>Q. 10</th>
<th>Which language is directly understood by the computer without translation program?</th>
</tr>
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<tbody>
<tr>
<td></td>
<td>[A] BASIC language</td>
</tr>
<tr>
<td></td>
<td>[B] Assembly language</td>
</tr>
<tr>
<td></td>
<td>[C] High level language</td>
</tr>
<tr>
<td></td>
<td>[D] Machine language</td>
</tr>
<tr>
<td>Answer</td>
<td>Option [D]</td>
</tr>
</tbody>
</table>
Q. 11 Which of the following is known as father of computer?
[A] Dennis Ritchie
[B] Napier
[C] Charles Babbage
[D] Alan Turing
Answer: Option [C]

Q. 12 IC is made up of
[A] transistors
[B] microprocessors
[C] vacuum tubes
[D] None of these
Answer: Option [A]

Q. 13 Analytical engine developed by
[A] Blaise Pascal
[B] Charles Babbage
[C] Dennis Ritchie
[D] Alan Turing
Answer: Option [B]

Q. 14 Time sharing became possible in _________ generation of computers.
[A] First
[B] Second
[C] Third
[D] Fourth
Answer: Option [B]

Q. 15 Abacus can perform
[A] addition
[B] subtraction
[C] multiplication
[D] Both `1' and `2'
Answer: Option [D]
<table>
<thead>
<tr>
<th>Q. 16</th>
<th>In production of IC chip of computer, what is needed in the following?</th>
</tr>
</thead>
</table>
|       | **[A]** Chromium  
|       | **[B]** Silicon  
|       | **[C]** Platinum  
|       | **[D]** Gold  |
| Answer| Option [B] |

<table>
<thead>
<tr>
<th>Q. 17</th>
<th>Which is not the example of special purpose computer?</th>
</tr>
</thead>
</table>
|       | **[A]** Automatic aircraft landing  
|       | **[B]** Word processor  
|       | **[C]** Multimedia computer  
|       | **[D]** All of the above  |
| Answer| Option [B] |

<table>
<thead>
<tr>
<th>Q. 18</th>
<th>A computer also known as server computer is</th>
</tr>
</thead>
</table>
|       | **[A]** supercomputer  
|       | **[B]** mainframe computer  
|       | **[C]** minicomputer  
|       | **[D]** microcomputer  |
| Answer| Option [C] |

<table>
<thead>
<tr>
<th>Q. 19</th>
<th>Computer built before the first generation computer was</th>
</tr>
</thead>
</table>
|       | **[A]** mechanical  
|       | **[B]** electro-mechanical  
|       | **[C]** electrical  
|       | **[D]** electronics  |
| Answer| Option [B] |

<table>
<thead>
<tr>
<th>Q. 20</th>
<th>Analog computer works on the supply of</th>
</tr>
</thead>
</table>
|       | **[A]** continuous electrical pulses  
|       | **[B]** electrical pulses but not continuous  
|       | **[C]** magnetic strength  
|       | **[D]** physical strength  |
| Answer| Option [A] |
Q. 21  First supercomputer developed in India is

[A] PARAM  
[B] Aryabhattr  
[C] Buddha  
[D] Ram

Answer  Option [A]

Q. 22  ... is not a microcomputer

[A] Desktop computer  
[B] Laptop  
[C] Tablet PC  
[D] Mainframe computer

Answer  Option [D]

Q. 23  Speed of third generation computer is

[A] milli sec (10-3)  
[B] micro sec (10-6)  
[C] nano sec (10-9)  
[D] pico sec (10-12)

Answer  Option [C]

Q. 24  Desktop and personal computers are also known as

[A] Supercomputers  
[B] Servers  
[C] Mainframes  
[D] Microcomputers

Answer  Option [D]

Q. 25  Computer size was very large in

[A] first generation  
[B] second generation  
[C] third generation  
[D] fourth generation

Answer  Option [A]
Q. 26 Which of the following options correctly expresses the meaning of the term `PCs`?

[A] Independent computers for all working staff
[B] Personal computers widely available to individual workers with which they can access information from layer systems and increase their personal productivity
[C] Packed computers system formed by joining together of various computer terminals
[D] Computer manufactured by the Pentium Company

Answer Option [B]

Q. 27 A hybrid computer is the one having the combined properties of

[A] super and micro computers
[B] mini and micro computers
[C] analog and digital computers
[D] super and mini computers

Answer Option [C]

Q. 28 A personal computer is designed to meet the computing needs of an

[A] individual
[B] department
[C] company
[D] city

Answer Option [A]

Q. 29 The first computer language developed was

[A] COBOL
[B] BASIC
[C] PASCAL
[D] FORTRAN

Answer Option [D]

Q. 30 Choose the odd one out.

[A] Microcomputer
[B] Minicomputer
[C] Supercomputer
[D] Digital computer

Answer Option [D]
### Q. 31
**..... is not an E-commerce application.**

- **[A]** House banking
- **[B]** Buying stocks
- **[C]** Conducting an auction
- **[D]** Evaluating an employee

**Answer** Option [D]

### Q. 32
**Name the first general purpose electronic computer**

- **[A]** ADVAC
- **[B]** ADSAC
- **[C]** UNIVAC
- **[D]** EDVAC

**Answer** Option [C]

### Q. 33
**Microcomputer hardware consists of three basic categories of physical equipment**

- **[A]** keyboard, monitor, hard drive
- **[B]** system unit, input/output, memory
- **[C]** system unit, input/output, secondary storage
- **[D]** system unit, primary storage, secondary storage

**Answer** Option [B]

### Q. 34
**A ..... is a microprocessor-based computing device.**

- **[A]** mainframe
- **[B]** personal computer
- **[C]** supercomputer
- **[D]** analog computer

**Answer** Option [B]

### Q. 35
**The period of the second generation computers was**

- **[A]** 1946-1958
- **[B]** 1940-1960
- **[C]** 1956-63
- **[D]** 1957-1964

**Answer** Option [C]
Q. 36 **Who developed integrated chip?**

[A] Robert Nayak  
[B] C Babbage  
[C] JS Kilby  
[D] CV Raman

Answer: Option [C]

Q. 37 **Computer cannot perform** -

[A] input  
[B] output  
[C] thinking  
[D] processing

Answer: Option [C]

Q. 38 **Laptops are**

[A] computers used in clinical laboratories  
[B] portable, light weight and fit into briefcases  
[C] hearing voice recognition system  
[D] desktop

Answer: Option [B]

Q. 39 **Which of the following is generally costlier?**

[A] Server  
[B] Notebook computer  
[C] Personal computer  
[D] Mainframe

Answer: Option [D]

Q. 40 **First generation computers were based on**

[A] transistors  
[B] conductors  
[C] ICs  
[D] vacuum tubes

Answer: Option [D]
Q. 41 The word computer has been derived from which of the following language?
[A] Greek
[B] English
[C] Hindi
[D] Latin
Answer: Option [D]

Q. 42 The chip, used in computers, is made of
[A] chromium
[B] iron-oxide
[C] silica
[D] silicon
Answer: Option [D]

Q. 43 Benefits of computers are
[A] very fast and can store huge amount of data
[B] provide accurate output either input is correct or not
[C] think about the processing
[D] All of the above
Answer: Option [A]

Q. 44 General purpose computers are used for
[A] creating a small database
[B] performs calculation
[C] accounting
[D] All of the above
Answer: Option [D]

Q. 45 A typical modern computer uses
[A] LSI chips
[B] vacuum tubes
[C] valves
[D] Both `1' and `2'
Answer: Option [A]
Q. 46 Pascaline is also known by

[A] abacus

[B] adding machine

[C] division machine

[D] difference machine

Answer Option [B]

Q. 47 Which of the following refers to the fastest, biggest and most expensive computer?

[A] Note books

[B] Personal computer

[C] Laptops

[D] Super computer

Answer Option [D]

Q. 48 Computer's basic architecture was developed by

[A] John Von Neumann

[B] Charles Babbage

[C] Blaise Pascal

[D] Jordan Murn

Answer Option [A]

Q. 49 Which was the first electronic computer constructed at the Moore School of Engineering?

[A] EDVAC

[B] ONIVAC

[C] ENIAC

[D] EDSAC

Answer Option [A]

Q. 50 A .... is a large and expensive computer capable of performing scientific and business applications.

[A] supercomputer

[B] mainframe computer

[C] minicomputer

[D] handheld computer

Answer Option [A]
### Question 51
**Tablet PC is a type of**

- [A] microcomputer
- [B] supercomputer
- [C] minicomputer
- [D] mainframe

**Answer:** Option [A]

### Question 52
**Which of the following uses a handheld operating system?**

- [A] A supercomputer
- [B] A personal computer
- [C] A laptop
- [D] A PDA

**Answer:** Option [D]

### Question 53
**Speed of first generation computer was in**

- [A] nano seconds
- [B] milliseconds
- [C] nano-milli seconds
- [D] micro seconds

**Answer:** Option [D]

### Question 54
**Palmtop computer is also known as**

- [A] personal computer
- [B] notebook computer
- [C] tablet PC
- [D] handheld computer

**Answer:** Option [D]

### Question 55
**Which of the following is the fastest type of computer?**

- [A] Laptop
- [B] Notebook
- [C] Personal computer
- [D] Super computer

**Answer:** Option [D]
Q. 56  **Computer is a/an**

[A] battery  
[B] electronic machine  
[C] All of these  
[D] None of these  

*Answer*  Option [B]

Q. 57  **A desktop computer is also known as a**

[A] palm pilot  
[B] mainframe  
[C] laptop  
[D] mainframe  

*Answer*  Option [B]

Q. 58  **First computer of India is**

[A] PARAM  
[B] Siddharth  
[C] IBM-370  
[D] CRAY-1  

*Answer*  Option [B]

Q. 59  **The earliest calculating device is**

[A] calculator  
[B] abacus  
[C] difference engine  
[D] analytical engine  

*Answer*  Option [B]

Q. 60  **The first computer which provides storage is**

[A] EDSAC  
[B] EDBAC  
[C] MARK-I  
[D] ACE  

*Answer*  Option [A]