



Department of Computer Science
Ability Test-Computer Fundamentals

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To reach the unreachable

Date of event: 18/8/2023

Faculty In-charge: Ms. Nithya Paul



REPORT

The Computer Science department is conducting an ability test for first BCA(B) batch students to test and know their knowledge and understanding about the basics of computer. It is an offline written examination was conducted for one hour, total 25 multiple choice questions with a score of each was given to students. Out of 35 students attempted for exam more than 50% of results has been achieved. The test was conducted on 18/8/2023 from 9.15AM -10.15 AM.

Prepared by:



Ms.Nithya Paul
(Subject-in-charge)

Verified by:



Mr.Jayakrishnan S
(HOD, CS Dept)

Approved by:



Rev.Fr.Dr. Paulachan K J
(Principal)



ABILITY TEST-COMPUTER FUNDAMENTALS-QUESTION PAPER

1. Which of the following is the correct abbreviation of COMPUTER?
 - a) Commonly Occupied Machines Used in Technical and Educational Research
 - b) Commonly Operated Machines Used in Technical and Environmental Research
 - c) Commonly Oriented Machines Used in Technical and Educational Research
 - d) Commonly Operated Machines Used in Technical and Educational Research

2. What is the full form of CPU?
 - a) Computer Processing Unit
 - b) Computer Principle Unit
 - c) Central Processing Unit
 - d) Control Processing Unit

3. 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

4. Which of the following is the brain of the computer?
 - a) Central Processing Unit
 - b) Memory
 - c) Arithmetic and Logic unit
 - d) Control unit



5. Which of the following is not a characteristic of a computer?

- a) Versatility
- b) Accuracy
- c) Diligence
- d) I.Q.

6. Which of the following is the smallest unit of data in a computer?

- a) Bit
- b) KB
- c) Nibble
- d) Byte

7. Which of the following unit is responsible for converting the data received from the user into a computer understandable format?

- a) Output Unit
- b) Input Unit
- c) Memory Unit
- d) Arithmetic & Logic Unit

8. Which of the following is the device used for converting maps, pictures, and drawings into digital form for storage in computers?

- a) Image Scanner
- b) Digitizer
- c) MICR
- d) Scanner



9. Which of the following can access the server?

- a) Web Client
- b) User
- c) Web Browser
- d) Web Server

10. Which of the following service allows a user to log in to another computer somewhere on the Internet?

- a) e-mail
- b) UseNet
- c) Telnet
- d) FTP

11. What is HTML?

- a) HTML describes the structure of a webpage
- b) HTML is the standard markup language mainly used to create web pages
- c) HTML consists of a set of elements that helps the browser how to view the content
- d) All of the mentioned

12. Who is the father of HTML?

- a) Rasmus Lerdorf
- b) Tim Berners-Lee
- c) Brendan Eich
- d) Sergey Brin



13. HTML stands for _____

- a) HyperText Markup Language
- b) HyperText Machine Language
- c) HyperText Marking Language
- d) HighText Marking Language

14. Which of the following is used to read an HTML page and render it?

- a) Web server
- b) Web network
- c) Web browser
- d) Web matrix

15. Which of the following is not a difference between HTML and XHTML?

- a) Charset in both html and xhtml is "text/html"
- b) Tags and attributes are case-insensitive in HTML but not in XHTML
- c) Special characters must be escaped using character entities in XHTML, unlike HTML
- d) Charset in html is "text/html" where as in xhtml it is "application/xml+xhtml"

16. Which protocol provides email facility among different hosts?

- a) FTP
- b) SMTP
- c) TELNET
- d) None of these



17. What is the decimal equivalent of the binary number 10111?

- a) 21
- b) 39
- c) 42
- d) 23

18. Which of the following is an output device?

- a) Keyboard
- b) Mouse
- c) Light pen
- d) VDU

19. Which of the following is the extension of Notepad?

- a) .txt
- b) .pdf
- c) .doc
- d) .npd

20. 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

21. Which of the following is equal to a gigabyte?

- a) 1024 bytes
- b) 512 GB



- c) 1024 megabytes
- d) 1024 bits

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

- a) Operating system
- b) User thread
- c) Superuser thread
- d) Application program

23. What kind of language can computer understand?

- a) Normal language
- b) Computer language
- c) Assembly language
- d) High-level language

24. What is the speed of computer measured in?


- a) Nanoseconds
- b) Kilo-seconds
- c) Gigahertz
- d) Megabytes

25. What is the full form of DRAM?

- a) Dynamic Remote Access Memory
- b) Dynamic Random-Access Memory
- c) Dependent Remote Access Memory
- d) Dependent Random-Access Memory



Attendance and Mark list

Sl No.	Name	Marks	Signature
1	AASHWIN BABU	9	
2	ABHIMANYU K B	15	
3	ABLE FRANCIS	11	
4	ADRIAN JACOB ANTONY	16	
5	AKSHAYA SHAJAN	13	
6	ALBERT DEVASSY	10	
7	ALVIN T G	10	
8	AMAL N D	11	
9	ANNA MARIYA SHAJU	13	
10	ASHIN WILSON	10	
11	ATHIL A B	9	
12	ATHULYA JOHNY	15	
13	AYSHA AZIZ	12	
14	DAYA C.S	5	
15	HELNA THOMAS	8	
16	IRINE MANDAKAN	15	
17	JOSHUA JOSEPH	AB	
18	KRISHNAPRIYA VIJAY	14	
19	LAYA THERESE PRINCE	14	
20	MANEESHA K M	10	
21	MEENAKSHI GOVIND P	12	

22	MEENAKSHY K S	14	<i>Meenakshy</i>
23	MUJEEB RAHMAN	9	<i>Mujeeb</i>
24	NANDANA M S	15	<i>Nandana</i>
25	NAVIN BIJU	11	<i>Navin</i>
26	NIKHITHA JOY	12	<i>Nikhitha</i>
27	PARVATHY S MENON	11	<i>Parvathy</i>
28	PETER JJO	18	<i>Peter</i>
29	REJOY SHIJU	9	<i>Rejoy</i>
30	RISHIKESH M S	15	<i>Rishikesh</i>
31	SANDRA K S	11	<i>Sandra</i>
32	SARATH R	15	<i>Sarath</i>
33	SONA THOMAS	9	<i>Sona</i>
34	SREEJESH C VISWAMBHARAN	16	<i>Sreejesh</i>
35	STEFFIN CUJO	15	<i>Steffin</i>
36	VYSHNAVU V	12	<i>Vyshnavu</i>

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EVENT COORDINATOR



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