

IBPS RRB MAINS COMPUTER 22 SEPTEMBER 2018

Discussion on Topics

- ☐ File Extensions & Based Questions.
- ☐ Computer Generations & Based Questions.
- ☐ Important Questions Set.
- ☐ Memory Units.
- ☐ Function Keys.
- ☐ CEO & Founder – IT Companies.

FILE EXTENSIONS

FILE EXTENSIONS	FILE EXTENSION MEANING
.apk	Android package kit
.bat	Batch file
.exe	Executable file
.doc and .docx	Microsoft Word file
.xls and .xlsx	Microsoft Excel file
.ppt and .pptx	PowerPoint presentation File
.mdb	Microsoft Access database file
.bak	Backup file
.rtf	Rich Text Format-Wordpad File

- Q.1. What is meaning of .rtf file? - **Rich Text Format**
- Q.2. What is extension of Bit Torrent File? - **.torrent**
- Q.3. What is extension of Temporary File? - **.tmp**
- Q.4. What is extension of Zipped File ? - **.zip**
- Q.5. What is extension of Temporary File? - **.tmp**
- Q.6. What is the Extension of plain text file? - **.txt**
- Q.7. What is full form of PNG file? - **Portable Network Graphic**
- Q.8. What is full form of "GIF" ? - **Graphical Interchange Format**
- Q.9. What is extension of Microsoft Access Database? - **.mdb**
- Q.10. What is extension of Structured Query Language? - **.sql**
- Q.11. What is full form of PDF ? - **Portable Document Format**
- Q.12. BMP extension is of which file? - **Bitmap Image File**
- Q.13. What is full form of PSD? - **Photoshop Document**

Generations

Gen's	Technology Used	Language Used	Example
1	Vacuum Tubes	Machine Language	
2	Transistors	Assembly Languages	
3	Integrated Circuits	High-Level Languages	
4	Microprocessors	Database programming and scripts	
5	Artificial Intelligence /KBS	Visual Tools	

- Q.14. Batch processing was mainly used in this generation? - **1st generation.** (In this generation Punched cards, Paper tape, Magnetic tape Input & Output device were used.)
- Q.15. The processing speed of first generation computers was? - **milliseconds.**
- Q.16. Early computers like ENIAC, EDVAC, and UNIVAC I all can be classified as? - **First Generation Computers.**
- Q.17. In latest generation computers, the instructions are executed? - **Both sequentially and parallel.**

- Q.18. What is the permanent memory built into your computer called? - **ROM**
- Q.19. Grouping and processing all of a firm's transactions at one time is called? - **Batch Processing**
- Q.20. _____ is the process of dividing the disk into tracks and sectors ? - **Formatting**
- Q.21. _____ is the term used when a search engine returns a Web page that matches the search criteria. - **HIT**
- Q.22. Which type of memory is closely related to processor? - **Main Memory**
- Q.23. A mistake in an algorithm that causes incorrect results is called a? - **Logical Error**
- Q.24. In Excel, a new workbook contains ____ worksheets by default - **3 Sheets**
- Q.25. Which is the fastest media of data transfer? - **Fibre Optic**
- Q.26. The _____ folder retains copies of messages that you have started but are not yet ready to send. ? - **Draft**
- Q.27. Linux is an OS based on _____ ? - **Unix**
- Q.28. Which of the following is used to close a tab on a browser? - **Ctrl + W**
- Q.29. Bluetooth is an example of? - **PAN- Personal Area Network**
- Q.30. The first computers were programmed using which of the following language? - **Machine language**

Memory Units

Unit	Short Name	Full Name
1 Bit	Bit	Binary Digit
8 Bits	1 Byte	Byte
$2^{10} - 1024$ Bytes	1 KB	Kilo Byte
$2^{10} - 1024$ KB	1 MB	Mega Byte
$2^{10} - 1024$ MB	1 GB	Giga Byte
$2^{10} - 1024$ GB	1 TB	Tera Byte
$2^{10} - 1024$ TB	1 PB	Peta Byte
$2^{10} - 1024$ PB	1 EB	Exa Byte
$2^{10} - 1024$ EB	1 ZB	Zetta Byte
$2^{10} - 1024$ ZB	1 YB	Yotta Byte
$2^{10} - 1024$ YB	1 Bronto Byte	Bronto Byte
$2^{10} - 1024$ Bronto Byte	1 Geop Byte	Geope Byte

FUNCTION KEYS

FUNCTION KEYS	FUNCTION
F1	Help window
F2	Rename any file/folder
F3	Search box
F4	(Alt+F4) Close Window
F5	Refresh Browser
F6	Moves the cursor to the address bar
F7	Spell and Grammar check (MS Word)
F8	Windows boot process enters into Windows Safe Mode
F9	Send email like (Microsoft Outlook)
F10	(Shift + F10)-Menu window, equivalent to right-click
F11	Switch to Full Screen mode.
F12	"Save-As" dialog.

CEO / FOUNDER: IT COMPANIES

COMPANY NAME	CURRENT CEO NAME	FOUNDER NAME
APPLE	Tim Cook	Steve Jobs
GOOGLE	Sundar Pichai	Larry Page, Sergey Brin
MICROSOFT	Satya Nadella	Bill Gates, Paul Allen
FLIPKART	Kalyan Krishnamurthy	Sachin Bansal, Binny Bansal
AMAZON	Jeff Bezos	Jeff Bezos

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