How to Revise Week

Question-a-day and 20 minute Revision tasks

March - April 2024

Subject: Computing



MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY	SUNDAY
25th March What type of Storage is and SSD? And can you explain why?	26th March What does Volatile and Non Volatile memory mean?	27th March What is a Standalone computer?	28th March What does HTTPS mean? And what is different about it compared to HTTP	29th March Where are you most likely to find a Peer-to-Peer network?	30th March Why are IP addresses important?	31st March What type of software do you need to control a computer's hardware?
1st April What protocols deal with Email?	2nd April Which type of storage would access its data the quickest?	3rd April What does Disk Defragmenting do?	4th April What are the characteristics of a LAN?	5th April What does SMTP stand for?	6 th April Give an example of social engineering?	7 th April What is the purpose of a virtual machine?
8 th April What is Malware?	9 th April What are the characteristics of a WAN?	10 th April Which formulae can be used to estimate the file size of an image?	11th April How does data/ instructions move between the CPU and RAM?	12th April What is a MAC address?	13th April What can viruses affect?	14 th April Dividing processor time between processes so that they appear to multitask is known as
20 minute revision task Questions on System Architecture	20 minute revision task Von Neumann	20 minute revision task Network Topologies and protocols	20 minute revision task Sound and Image Formula	20 minute revision task 8-mark question Impact of Technology		

Subject:	Exam Board:	Mock exam Paper:	

Topic to Revise:

It is a full Paper 1

- System Architecture
- Memory & Storage
- Wired and Wireless Networks and Topologies
- System Software
- System Security
- Impact of Technology
- Ethical Legal, Cultural, Environmental Concerns