

Comptia A+

To watch the below video, you need to right click on the Hyperlink just below the highlighted task in red color and select the Open Hyperlink option. It will take you to the YouTube where you can watch the concerned video.

You are required to watch the video and answer the Questions asked below.

You need to type answers in the row indicated with "Ans."

Hands on lab storage

<https://drive.google.com/file/d/13wpNT7E27HeFmPDFOKw25L3jsENk9X3N/view?usp=sharing>

1	Write few types of SATA drives?
Ans.	Hard Disk Drive or Solid State Drive
2	What is the storage capacity SATA 10000rpm?
Ans.	1 Terabytes
3	What is the cost of SATA 10000rpm?
Ans.	80\$
4	What is the storage capacity of SATA 7200rpm?
Ans.	500 GigaBytes
5	What is the cost of SATA 7200rpm?
Ans.	20\$
6	What is the storage capacity of SATA SSD?
Ans.	256 GigaBytes
7	What is the cost of SATA SSD?
Ans.	160\$
8	What is the storage capacity SATA hybrid 7200rpm?
Ans.	3 TeraBytes
9	What is the cost of SATA hybrid 7200rpm?
Ans.	200\$
10	Do we need more storage and more rpm speed for the use of Email and Internet?
Ans.	No

11	Do we need RAID 5 (three drives) for redundancy and performance?
Ans.	Yes
12	Which SATA drive we use for better speed?
Ans.	Solid State Drive
13	Which SATA drive we use to store pictures and movies?
Ans.	Hybrid SATA
14	Is SATA hybrid 7200rpm is slower than SATA SSD?
Ans.	Yes
15	SATA stands for?
Ans.	Serial Advanced Technology Attachment