**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.”

| **TCP versus UDP**  <https://drive.google.com/file/d/14P4WzDJRv3f9krNEvZvod_pbzg0O08Tm/view?usp=sharing> | |
| --- | --- |
| 1 | TCP stands for? |
| Ans. | transmission control protocol |
| 2 | UDP stands for? |
| Ans. | user data protocol |
| 3 | What is TCP? |
| Ans. | establish and maintain the network |
| 4 | What is UDP? |
| Ans. | transport packet around the network |
| 5 | Which is reliable to send information UDP or TCP |
| Ans. | tcp |
| 6 | What are the services TCP provides? |
| Ans. | riabile, three way handshake , window size |
| 7 | Write down some points about UDP? |
| Ans. |  |
| 8 | Do TCP track the data that go through it |
| Ans. | yes |
| 9 | Do UDP track data that go through it? |
| Ans. | no |
| 10 | Why we use UDP? |
| Ans. |  |
| 11 | What is window size in TCP? |
| Ans. | bunch of information |
| 12 | What is Acks Number in TCP? |
| Ans. |  |
| 13 | Why TCP uses three way handshakes? |
| Ans. | set up connection |