# FRESH CBT TEST QUESTIONS

## 2018/2019 SESSION

$$The Internet model consists of \_\_\_\_\_\_\_ layers.

@@Three~

@@Five

@@Seven

@@Eight

$$The process-to-process delivery of the entire message is the responsibility of the \_\_\_\_\_\_\_ layer.

@@Network

@@Transport

@@Application~

@@Physical

$$The \_\_\_\_\_\_\_ layer is the layer closest to the transmission medium.

@@Physical

@@Data link~

@@Network

@@Transport

$$Mail services are available to network users through the \_\_\_\_\_\_\_ layer.

@@Data link

@@Physical

@@Transport~

@@Application

$$As the data packet moves from the upper to the lower layers, headers are \_\_\_\_\_\_\_.

@@Added

@@Removed

@@Rearranged

@@ Modified~

$$The \_\_\_\_\_\_\_ layer lies between the network layer and the application layer.

@@Physical

@@Data link

@@Transport~

@@None of the above

$$Layer 2 lies between the physical layer and the \_\_\_\_\_\_\_ layer.

@@Network

@@Data link~

@@Transport

@@None of the above

$$When data are transmitted from device A to device B, the header from A's layer 4 is read by B's \_\_\_\_\_\_\_ layer.

@@Physical~

@@Transport

@@Application

@@None of the above

$$The \_\_\_\_\_\_\_ layer changes bits into electromagnetic signals.

@@ Physical~

@@Data link

@@ Transport

@@None of the above

$$Which of the following is an application layer service?

@@Remote log-in~

@@File transfer and access

@@ Mail service

@@All the above