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S 'B' Section

Expt : 02

Configuring IP address to Routers in packet tracer. Explore the following messages Ping responses, Destination unreachable, request pinned out & Reply.

Expt : connect 2 devices with router, config source & destination address.

Outcomes :

- we created a network topology using 2-end devices & router-PT (as connecting device).
- configured end device.
- went onto to configure IP address for the interface.
- we made a ping to see if destination IP address was alive or not.
- if interface is alive we get the reply.
- TTL (time to live) was observed and we learnt that it indicates the maximum number of nodes it can pass through before reaching destination.