1. When packet size is not fixed, Wi-Fi is considered not fair, i.e., stations receive very different throughput. Why? Briefly justify.

Wi-Fi sends packets and its possible for some of these packets to get lost. Its more likely over Wi-Fi where the connection is not guaranteed. It’s possible that the client connecting over Wi-Fi may lose connection or have poor signal.

1. When sending small data packets, such as in voice calls, Wi-Fi achieves low utilization. Why? Briefly justify.

Wi-Fi uses packet switching which is built exactly for that purpose.