End-to-End encryption (E2EE)

I – Communication practice

Individually, prepare a short answer for each question below

1. What is the first goal to be achieved in this video?

2. In situation examples of cybersecurity, what are two people exchanging information usually called?

3. In most communication mechanisms, what is usually needed and why?

4. What is the issue of using an intermediary server in a communication mechanism?

5. What is the first technique decribed to avoid this issue, and what can be said about it?

6. What is the idea of end-to-end encryption?

7. How often are shared keys generated?

8. Is it possible to manage a government access to decrypt end-to-end encrypted communications?

9. What would be the problems of using an intermediate server through a double key exchange?

10. What would be the problems of managing a secret backdoor?