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Exercise 1 (L08 – Smartcards and Related Application Infrastructures)

a) What is a smartcard?

Exercise

Mobile Business I

Technology Basics II

WS 2019/2020 Work Sheet 3 –

b) Why are the smartcards used?

Exercise 2 (L09 – Mobile Devices)

- a) What are Personal Area Networks (PANs)?
- b) How has the evolution of mobile devices been when it comes to device capabilities?

Exercise 3 (L10 – Concepts of Mobile OSs)

- a) What is a process?
- b) Describe the advantages of multiprogramming.
- c) Describe the following scheduling algorithms:
 - 1) First Come, First Serve
 - 2) Shortest Job First
 - 3) Priority Scheduling
 - 4) Round Robin Scheduling

