Test

[10 points, each question weights 1 point]

1. You need a Internet browser to go on the Internet.
2. True
3. False
4. What is it in C: char\* (\*pf)(int\*):
5. Array Declaration
6. Declaration of function with return type int\*;
7. Declaration of function with return type char\*;
8. It is a function pointer.
9. In SSH(Secure Shell  protocol) there is a common practice to change the default port number. What is the reasoning behind this? [Hint: there is something relevant to security, and you need to give a term]

To prevent DDoS, DoS and other kinds of attacks on the default port, which could be known for everybody.

1. Which company is nicknamed "Big Blue"?
2. IBM
3. Facebook
4. Google
5. LinkedIn
6. Mike and Todd have $21 in total. Mike has $20 more than Todd. How much does each have?

0.5 and 20.5

1. CTRL + A is used for selection of the whole text in the form
2. What is Internet of Things? Explain in your words:

The **Internet of things** (**IoT**) is the network of physical devices, vehicles, home appliances and other items embedded with electronics, software, sensors, actuators, and connectivity which enables these objects to connect and exchange data.

1. What is RGB?
2. Algorithm to find the shortest path to the given node in the map
3. Common color model
4. Programming language, predecessor of C
5. Tech Giant specializing in computer hardware
6.  - this logo belongs to:
7. COBOL programming language
8. Swift programming language
9. Haskell programming language
10. Kotlin programming language
11. Language that can be used both for backend and frontend: JavaScript