1. Computers run many things such as microwaves and cars in the modern world.

2. A computer can’t do anything without careful instructions.

3. The instructions are called languages.

4. Computer programmers write the instructions.

5. Some examples of computer languages are C++ and Java.

6. A programmer needs to divide a big job into small steps.

7. Also, a programmer thinks about problems that can happen when we do this job.

8. The programmer makes a plan for the problems before the problem happens.

9. This is an example of a problem: “What should the ATM machine do if the customer enters the wrong password?”

10. A programmer can work on software for games, spreadsheets or many other topics.

11. There will be many jobs for computer programmers in the future.

12. It is helpful if a computer programmer knows about computers and knows about the business world, too.