Computer essentials

The crossword grid contains the following answers:

- 3 Across: COMPLIER
- 5 Across: DIAMOND
- 6 Across: HARDWARE
- 8 Across: SYSTEMSANALYSIS
- 11 Across: METADATA
- 12 Across: GUI
- 13 Across: PCIE
- 16 Across: VIRUALIZATION
- 17 Across: NETWORKING
- 19 Across: IFSTATMENT
- 20 Across: PROJECTMANAGEMENT
- 1 Down: OPERTER
- 2 Down: PROGRAMMING
- 4 Down: DTABS
- 7 Down: INITIATION
- 9 Down: SQL
- 10 Down: UBUNTUU
- 12 Down: GSYSSEMS (column letters G-S-Y-S-S-E-M-S)
- 14 Down: CPE
- 15 Down: SCPE
- 18 Down: WB

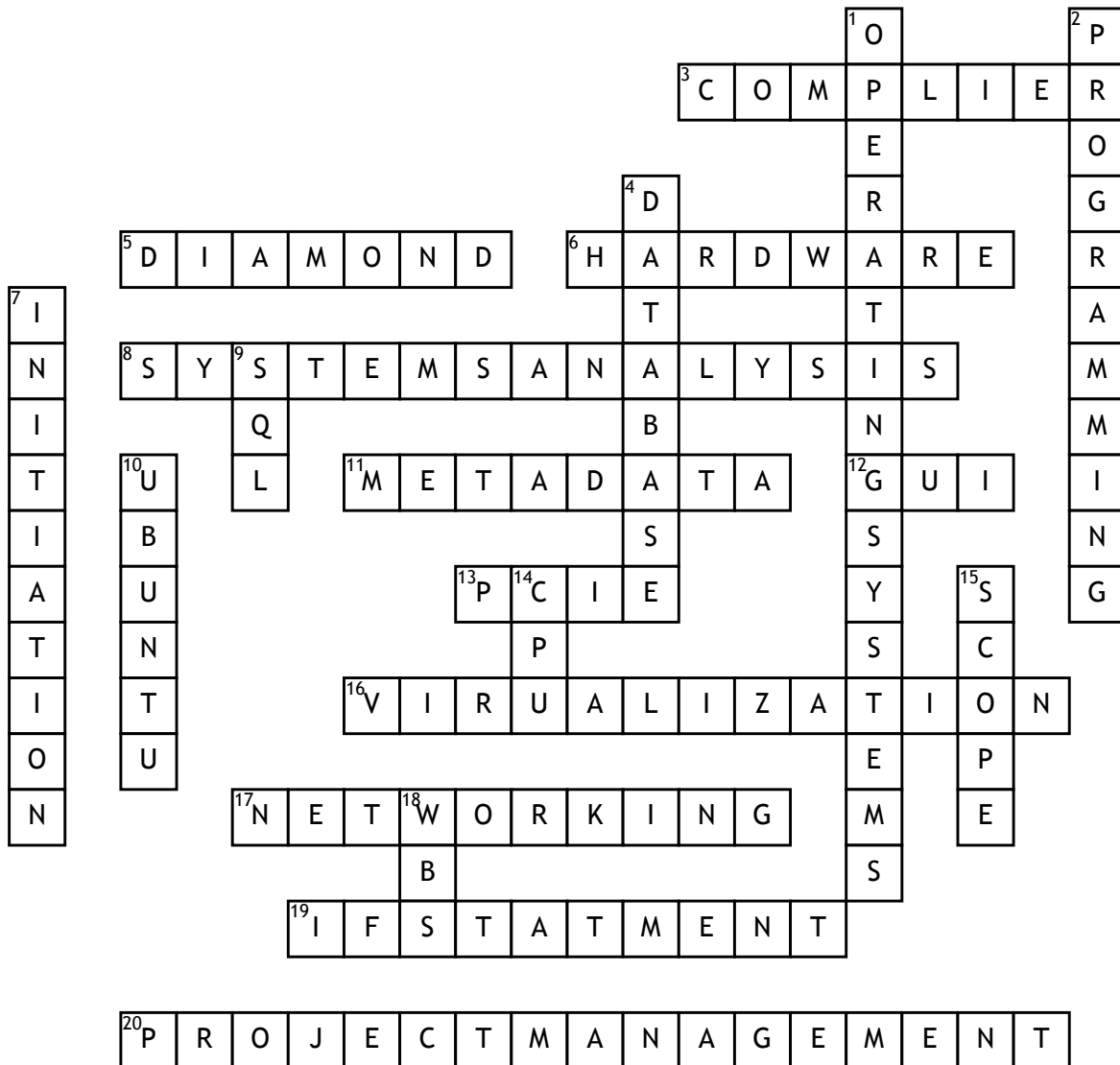**Across**

3. What would you use on programming code to make it an executable program

5. When creating a data flow diagram for a program what symbol would you use to indicate an IF statement was being used

6. tools, machinery, and other durable equipment

8. a person who analyzes a complex process or operation in order to improve its efficiency, especially by applying a computer system.

11. Search engines generally use this type of data, along with a combination of other factors, to determine what is on a Web page and how relevant that content is to a given search

12. Which component of the computer is responsible for floating point calculations

13. What kind of port would you plug a modern graphics card into on a newer motherboard

16. Which of the following allows you to run an operating system inside another operating system

17. connect as or operate with a network

19. Which of the following would you use in programming to branch into different paths depending on what criteria was encountered

20. the person in overall charge of the planning and execution of a particular project

Down

1. the software that supports a computer's basic functions, such as scheduling tasks, executing applications, and controlling peripherals.

2. the action or process of writing computer programs

4. a structured set of data held in a computer, especially one that is accessible in various ways

7. In which project life cycle phase would you first perform a stakeholder's analysis

9. Which of the following terms would a Database Administrator be most familiar with

10. Which of the following is a type of Linux operating system

14. carries out the instructions of a computer program by performing the basic arithmetic, logical, control and input/output (I/O) operations specified by the instructions

15. Of the items listed below, which one MUST be spelled out exactly in the charter of a project

18. Which of the following is used to show what must be done to complete different tasks of a project