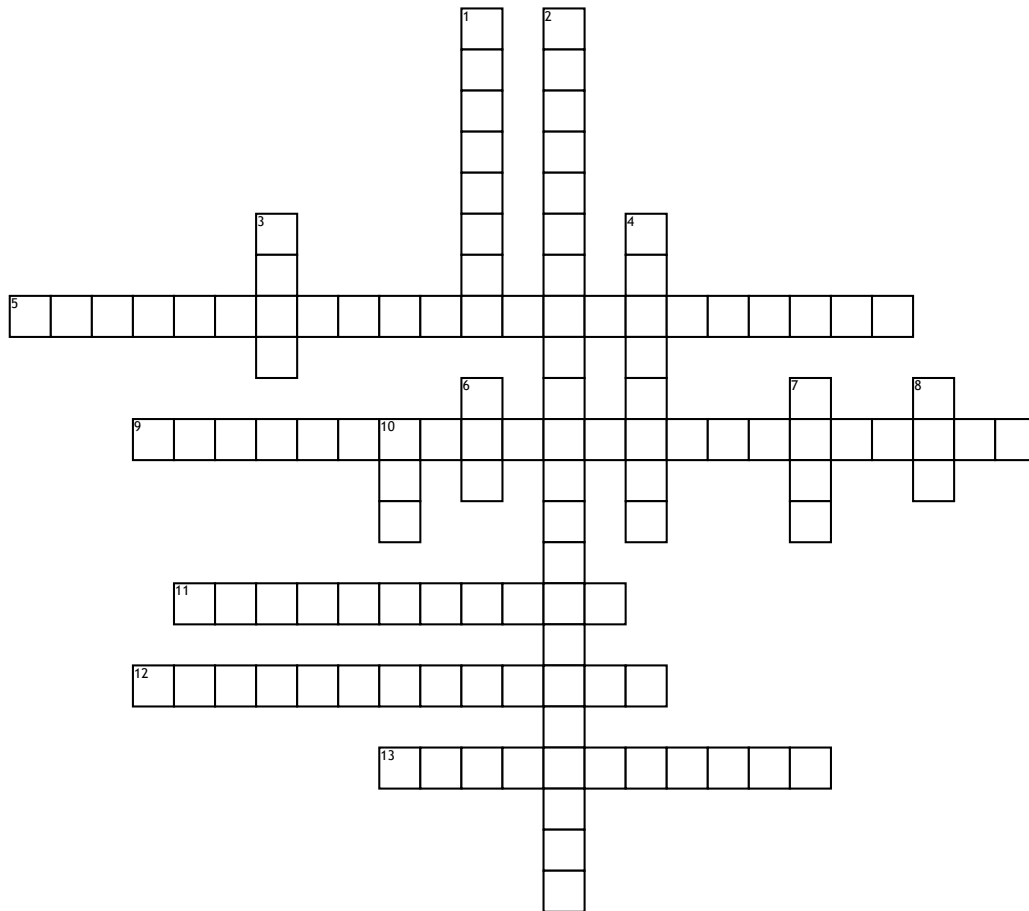


# Study \_Computer Maintenance



**Across**

- 5. GUI allows the user to interact with the system in an environment that uses graphical images, multimedia, and text
- 9. A machine's ability through sensors and software to make Decisions..
- 11. used to provide energy to the computer
- 12. magnetic disk drives that are used for permanent data storage

13. the main circuit board inside the computer to which all computer components connect.

**Down**

- 1. What is the name for the pattern or format that must be used when entering a command?
- 2. A machine's ability through sensors and software to make Decisions..
- 3. Dynamic Host Configuration Protocol that is used to assign IP configurations to hosts

- 4. A motor or transducer that converts electrical, hydraulic, or pneumatic energy to affect motion.
- 6. Random Access Memory that stores temporary data
- 7. A troubleshooting tool used to verify network connectivity by sending a packet to a specific IP address and waiting for the reply
- 8. Domain Name System is an internet system by which a set of DNS servers collectively hold all the name-IP address mappings
- 10. the brain of the computer.

**Word Bank**

- |                         |                          |                         |
|-------------------------|--------------------------|-------------------------|
| hard disk drive         | Graphical user interface | Artificial Intelligence |
| Ping                    | Power supply             | CPU                     |
| Actuator                | Firmware                 | RAM                     |
| DHCP                    | DNS                      | Motherboard             |
| Artificial Intelligence |                          |                         |