

Task 4 => getpass is used to hide the password and getch is used to encrypt the password

Task 5 => OOD is an approach to software design that uses a process of defining objects and their interactions when planning code to develop a computer program.

Task 6 => C is the core language of operating system

Task 7=> Advantages of JavaScript: Client-side security, less overhead, easy to learn and implement, popularity, inherently fast, versatility and reduce server load

Task 8 => fragmentation is when storage is used inefficiently which leads to reducing capacity and performance