Operating System ek aisa software hota hai jo computer ko chalane aur uske hardware aur software ke beech coordination banaye rakhne ka kaam karta hai." Componets of OS . Kernel **Memory Management Process** File System **Device Drivers** User Interface (UI) Management Ye OS ka core part hota Ye decide karta hai hai ki kaunsa Jo devices (mouse, Jab aap koi app chalaate ho, wo ek program kitni RAM printer, keyboard, etc.) Ye CPU, memory, aur OS hard disk me aapke system se use karega. process ban jaata devices ko control karta Ye wo part hota hai jise user directly dekhta connected hote hain, files ko store karne, hai. aur use karta hai.Jaise Windows ka desktop, Jab aap multiple read karne, delete unko control karne ke icons, Start menu - ye sab UI ke part hain. programs chalaate karne ka system liye drivers chahiye. Jaise ek boss har cheez ho (jaise browser banata hai.Jaise supervise karta hai, + Word), to ye folder, files, OS in sab waise hi kernel har unke liye memory permissions - sab processes ko hardware ka use control UI do type ke hote hain: OS ye device drivers ke alag karta hai. manage karta hai iske under aata hai. karta hai. through unse baat karta kaunsa pehle chalega, kaunsa baad me. GUI (Graphical User Interface) mouse se use karte hain. CLI (Command Line Interface) commands type karke use karte hain (jaise DOS, Linux Terminal). User Interface (UI) os .Kernel **Memory Management Device Drivers** INPUT PRINTER MONITOR **FILE SYSTEM** FILES KO SYSTEMETIC TARIKE SE RAKHANA WINDOWS OS FILE SYSTEM WINDOWS OS KI FILES KO SYTEMETIC TARIKE SE **RAKHANA** WINDOWS OS FILE SYSTEM C:DRIVE D:DRIVE E:DRIVE **ROOT DIRECTORY PROGRAM FILES DRIVER USER WINOWS** PROGRAM FILES JO HUM HARDWARE **USER FOLDER ALG FOLDER KE ANDER** COMPONET ,COMPUTER SE CONNECT HAI UNKE -2 USER KO APNI FILES SAVE KARNE WINDOWS FOLDER JO HUM ME WINOWS OS KI APPLICATION **KE LIE USE HOTA** SOFTWARE(DRIVERS)KI SABHI FILES HOTI HAI **INSTAL KARTE HAI** FILES SAVE HOTI HÁI HAI VO SAVE HOTI HAIL