**SUMMARY ON OVERVIEW OF ERP**

Poojitha Thulluru,

FY24 FTF BATCH 6,

Sona College of Technology.

In data processing **SAP** stands for “System Applications and Products”. It is the market leader in ERP software. That is, it develops software solutions that can be used by small businesses, midsize companies and large corporations that are helpful in understanding the business day to day growths and introducing to new changes if required to improve business revenue. These solutions are nothing but called as ERP products. Kaar tech is basically helpful in developing these products and providing support to the customers by maintaining these softwares and their working conditions.

This ERP application automates business processes and provides insights and internal controls, drawing on a central database that collects inputs from departments including accounting, manufacturing, supply chain management, sales, marketing, human resources, procurement, Inventory management, Order management, Warehouse management, Ecommerce, Customer relationship management, etc. ERP can generate major time and financial savings by providing organization-wide visibility that spotlights inefficient manual processes and reveals opportunities for growth.

An ERP system solves this problem by compiling information in a central database to grant managers and employees cross-departmental visibility. It also eliminates the problems that come with conflicting sources of data and empowers them to analyse various scenarios, discover process improvements and generate major efficiency gains. That translates to cost savings and better productivity as people spend less time digging for needed data. Thus, ERP is now used up in almost all the sectors including defence, healthcare, etc which helps organizations to increase their revenue by improving their services.