Sap is required to maintain co-operation & coordination between the different departments such as accounts, logistics, distribution etc.

DO YOU KNOW?

SAP is fourth largest company in the world!

SAP is the biggest BUSINESS APPLICATION company in software market.

According to AMR report SAP Conquers 43% of business market in world.

SAP software is used by more than 39,000 companies.

SAP is used in more than 120 countries in of the world.

SAP is also known as ERP (Enterprise Resource Planning) software as well the name of the company.

SAP system comprises of a number of fully integrated modules, which covers virtually every aspect of the business management.
SAP is #1 in the ERP market. As of 2010, SAP has more than 140,000 installations worldwide, over 25
Industry-specific business solutions and more than 75,000 customers in 120 countries..
What is an SAP- ERP? Why it is Required?

- The very basic question is why Enterprise Resource Planning also called ERP is required? To answer this , let's examine this typical business scenario
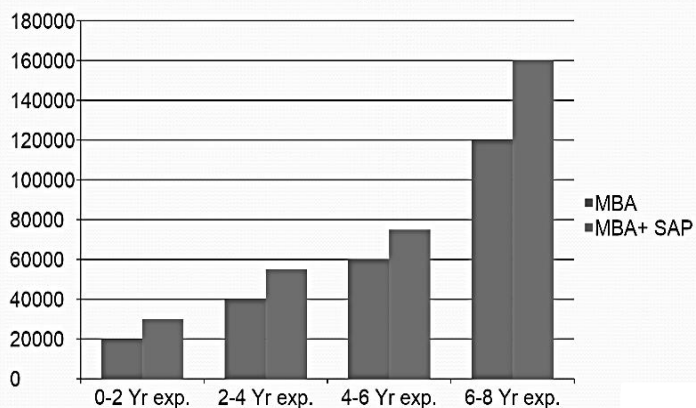
- Sales Team approaches the Inventory department to check for availability of the product.
- In case the product is out of stock, the sales team approaches the Production Planning Department to manufacture the product. The Production planning Team checks with inventory department for availability of raw material
- If raw material is not available with inventory, the Production Planning team buys the raw material from the Vendors then Production Planning forwards the raw materials to the Shop Floor Execution for actual production.
- Once ready, the Shop Floor Team forwards the goods to the Sales Team, who in turn delivers it to the client. The Sales Team updates the Finance with revenue generated by sale of product.
- Production planning Team update the finance with payments to be made to different vendors for raw materials. All departments approach the HR for any Human Resource related issue.
- That is a typical business process of in a manufacturing company
- Some Key Inferences one could derive from the scenario would be.
- A typical Enterprise has many Departments or Business Units.
- These Departments or Business Units continuously communicate and exchange date with each other.
- The success of any organization lies in effective communication, and data exchange, within these departments, as well as associated Third Party such as Vendors, Outsourcers and Customers.
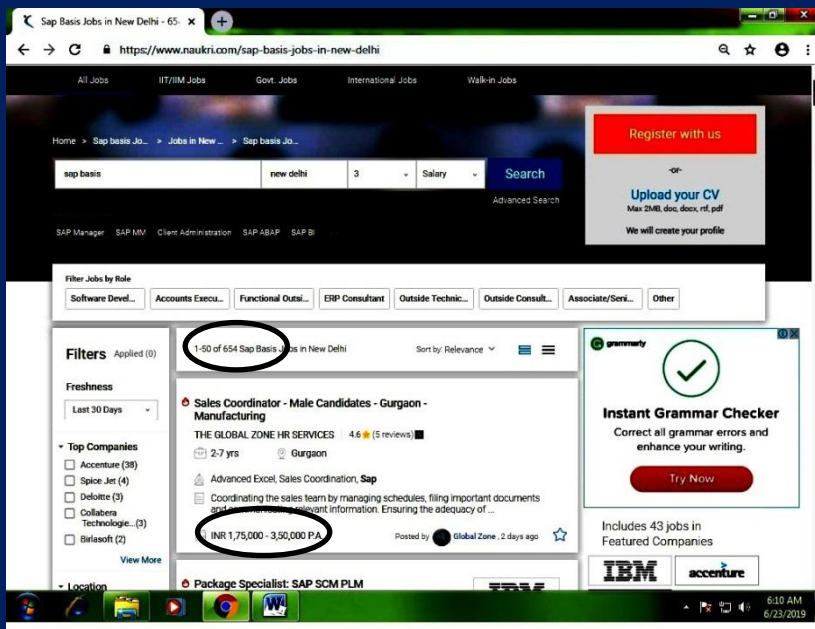- Based on the manner in which communication and data exchanged is managed
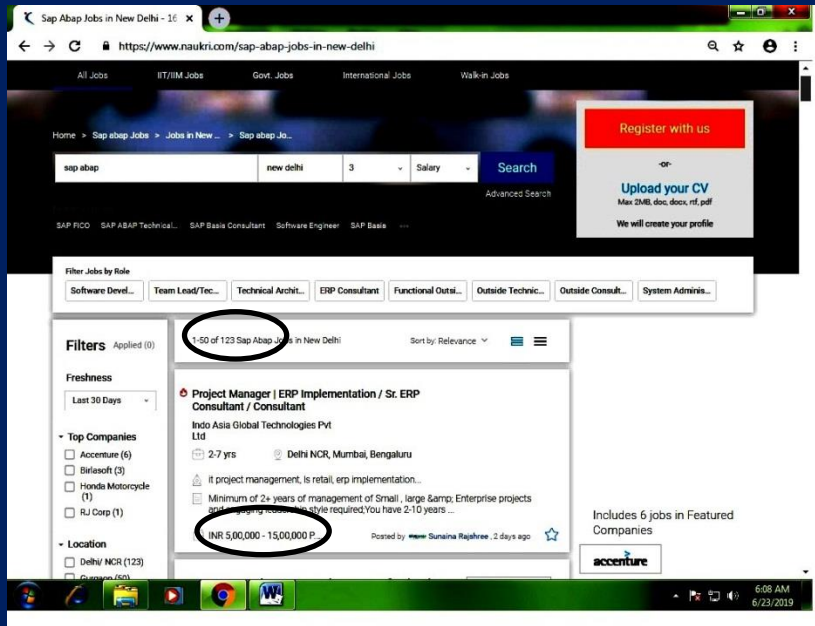-

The key benefits of the centralized system are

➢ It Eliminates the duplication, discontinuity and redundancy in data
➢ Provides information across departments in real time.
➢ Provides control over various business processes
➢ Increases productivity, better inventory management, promotes quality ,reduced material cost , effective human resources management, reduced overheads boosts profits
➢ Better Customer Interaction, increased throughput. Improves Customer Service
➢ Hence, a Centralized Enterprise Management System is required.
➢ SAP is a Centralized Enterprise Management System also knows as Enterprise Resource Planning.

MODULES OF SAP:

- Basis
- ABAP/4 Programming
- FI (Financial Accounting)
- CO (Controlling)
- EC (Enterprise Controlling)
- TR (Treasury)
- IM (Investment Management)
- HR (Human Resource)
- SD (Sales and Distribution)
- LO(Logistics General)
- MM (Materials Management)
- PM (Plant Maintenance)
- PP (Production Planning)
- QM – (Quality Management)
- BW (Business Warehousing)
- IS (Industry Solutions) / SAP for specific industries solutions
- CS (Customer Service)

Course Duration   - 3 to 3.5 months
(Classes will be on Saturday and Sunday)

COMPANIES USING SAP

Automotive

Apollo Tyres, India
Mahindra & Mahindra Ltd., India
Tata Motors, India
TVS Motors, India
Eicher, India
Maruti , India
Hindustan Motors Ltd., India
Force Motors Ltd., India

Hero India-Hero MotoCorp Ltd.
MRF, India
Bajaj Auto, India
Ford ,India
Honda Two Wheelers, India
Rico Auto Industries Ltd., India
Hero Cycles Ltd., India
Bajaj Tempo, India

Oil and Gas

Oil and Natural Gas Corporation Limited (ONGC) India
Bharat Oman Refineries Limited (BORL) , India
Indian Oil, India
Consumer Products
Madura Garments , India
VISHAL MEGAMART, India
Arvind Mills, India
Onida, India
Coca cola, India
Britania Industries, India
VOLTAS, India
Nestle, India
ABG Cement

BPCL,India
Hindustan Unilever , India
BIG Bazaar, India
Future Group, India
Videocon, India
Sony, India
Pepsi, India
Samsung, India
TITAN, India
Relaxo Footwear

Engineering, Construction & Operations

GMR Group , India
Hindustan Construction Company , India
Wockhardt, India
Jindal Steel, India
Essar Steel, India
Bhushan Steel, India

Okaya Power Group
Jyoti Structures Ltd.   Healthcare
Industrial Machinery & Components
Tata Steel, India
Jindal Group, India

Telecommunications

Reliance Infocomm Limited , India Utility   Suzlon Power , India

Chemicals

Tata Chemicals, India
Dulux Paints, India
Asian Paints, India
Nagarjuna Fertilizers
Rallies India
Medi Corp Group
Shasun Chemicals and Drugs Limited
Orchid Chemicals & Pharmaceuticals Ltd.
Narendra Plastic
Bhansali Engineering Polymers Ltd.
Ambuja cements Ltd.
Haryana Leather Chemicals Ltd.

LG Polymers ,India
Nerolac Paints, India
Sudarshan Chemical
Marico Industries
VBC Ferro Alloys
Madras Hydraulic Hose(p) Ltd.
Paradeep Phosphates Limited
Rajiv Plastic Industries
Neuland Laboratories Limited
Sterling Auxiliaries Pvt. Ltd.
Chembond Chemicals Ltd.
Bhansali Engineering Polymers Ltd.

Pharma-Medical

Dabur, India
Glenmark Pharma , India
Zandu , India
Intas Pharma
Emcure Pharma
Aarti Industries Ltd: Aarti Group

Dr. Reddy, India
Emcure Pharma, India
Nicholas Piramal
Alembic Pharma
Mahyco Seeds
Adani Pharmachem Pvt. Ltd.

Government Sector

GAIL, India

BHEL,India

BSNL,India
IPCL

BPCL
ONGC

Others Companies using SAP

Taco
TTL
Bajaj Tempo
ISPAT
Nestle
Hindustan Times
Finolex Cables
Gujarat Reclaim & Rubber Products
CEAT
Sundaram Clayton
STERLITE Group
LIBERTY
Gautier Furnitures
BEML India
Relaxo Footware
Spencers Retail
Welspun Group
Mother Dairy
Malayala Manorama
Rahman Industries Ltd.
Continental Carbon India Limited
Gujarat State Petroleum Corporation
Intex Technologies Ltd.
Noble Cashew
ONE97 Communication
AVAYA

Tata Toyo
SUBROS
BSES
NFCL
Times of India
Kalyani Brakes
Kirloskar
Carbon Black
EID Parry
Bharat Forge
BOSCH
Matrix Lab
Malabar Cements
Jaihind Industries Ltd.
Reliance Retail
Sundram Fasteners
Man Force Trucks Pvt. Ltd.
Force Motors Ltd.
Rallies
Quillon Exporter
Honeywell International
Orient Paper Industries
Grasim Industries
Zydus Cadila Healthcare
IFB Industries
Advanta India

IT (Software) Companies Using SAP in India

TCS
Accenture India
NIIT Limited
Hewlett-Packard (HP) – India
Mindtree Consulting
L&T Infotech
Mahindra-Satyam
CSC India
Deloitte
KPIT
SAPLABS India
Atos Origin
Intel Technology India Pvt. Ltd.
Caritor India
Bristlecone India
Thirdware Technology Solutions

IBM India
HCL Technologies Ltd.
CGI
ITC Infotech
Intelligroup Asia Pvt. Ltd.
Siemens Information systems Limited
Wipro Infotech
Capgemini India
Fujitsu
Coconut Software
BearingPoint
LogicaCMG
Microsoft Corporation India Pvt. Ltd.
Covansys India
T-Systems
NTT DATA

List of IT companies that use SAP / SAP Consulting Co. in India

1. TCS
3. Accenture
5. NIIT Limited
7. Hewlett-Packard(HP)- India
9. Mindtree Consulting
11. L&T Infotech
13. Mahindra Satyam
15. CSC India
17. Deloitte
19. KPIT
21. SAP LABS India

2. IBM India
4. HCL Technologies Ltd
6. CGI
8. ITC Infotech
10. Intelligroup Asia Pvt. Ltd.
12. Siemens Information systems Limited
14. Wipro Infotech
16. Capgemini India
18. Fujitsu
20. Coconut Software