**ERP DATA PROCESS MODEL:**

**BUSINESS**

 **01 02 03**

**BUSINESS UNIT BUBINESS UNITE BUSENESS UNITE**

**01 02 03**

**COUNTRY BRANCH COUNTRY BRANCH COUNTRY BRANCH**

 **001 002 003**

**BUSINESS CENTER BUSINESS CENTER BUSINESSCENTER**

**WHEN USED TWO DEGITE CODE:**

if business countries branches and business center less < 99 so gives 2digit code like (01)

**WHEN USED THREE DEGIT CODE:**

if business countries branches and business center more then > 99 so gives 2digit code like (001)

**F1:**

In ERP based software’s use F1 for search of any data.

**HARDWARE OF ERP BASED SOFTWARES:**

Every software’s have different hardware to others

**BUSINESS:**

View whole business or product

**BUSINESS UNIT:**

View just one country one product

**COUNTRY BRANCH:**

view one product and whole data of city

**BUSINESS CENTER:**

View one product one city

**DATA PROCESS IN SHAPE OF LAYER :**

**LAYER 1 :**

Business unit

**LAYER 2:**

Country branch

**LAYER 3:**

Business centers

**SAP NETWORK MODEL:**

 **Servers**

 **Main server**

 **m Backup**

**Client 1**

**Client 2 Transaction**

 **Switch**

**Client 3 Data recovery**

**Client 4 Replication**

**Explanation**

**CLIENT:**

DATA INPUT

**MAIN SERVER:**

RECIEVED DATA FROM CLIENT

**BACKUP SERVER**

CREATES COPY OF EVERY WORK OF MAIN SERVEV

**TRANSACTION SERVER**

ADDING DELL OF EVERY DATA IN MAIN SERVER AND USER FOOT PRINTING

**DATA RECOVERY SERVER:**

RESTORE DATA:

 **REPLICATION:**

CONNECT MAIN SERVER BY NET TO SHARING DATA