

## Masters Inventory

1. Company Master – **will be setup one time**
2. Location Master
3. Facility Master
4. Department Master
5. Area Master
6. Room Master
7. Line Master
8. Equipment Type Master
9. Instrument Type Master
10. Equipment / Instrument Master
11. IT Asset Type Master
12. IT Asset Master
13. Application Master

## 1. Company Master

1. Company Name
2. Company Code
3. Corporate Office
4. Address Line – 1
5. Address Line – 2
6. Address Line – 3
7. Address Line – 4
8. Address Line – 5
9. Pin Code
10. City
11. State
12. Country

## 2. Location Master

1. Company Code
2. Location Name
3. Facility
4. Address Line – 1
5. Address Line – 2
6. Address Line – 3
7. Address Line – 4
8. Address Line – 5
9. Pin Code
10. City
11. State
12. Country

Multiple Locations

### 3. Facility Master

1. Location Name
2. Facility Name

### 4. Department Master

1. Location
2. Facility
3. Department

### 5. Area Master

1. Location
2. Facility
3. Department
4. Sub Department
5. Area

### 6. Room Master

1. Location
2. Facility
3. Department
4. Area
5. Room

### 7. Line Master

1. Location
2. Facility
3. Department
4. Area
5. Line Number
6. Line Name

Can be clubbed with an option to select Equipment / Instrument

## 8. Equipment Master

1. Location
2. Facility
3. Department
4. Area
5. Room
6. Line Number
7. Equipment Type
8. Equipment Name
9. Equipment Make
10. Equipment Model
11. Data Storage ( Yes / No /NA)
12. Direct / Indirect Impact (Yes / No /NA )
13. Qualification Status ( C /O/P/NA)
14. CSV Status ( C /O/P/NA)
15. Equipment Number. \*
16. Status (Active / Retired)

### 8. Equipment Type Master

- ❖ PLC
- ❖ SCADA
- ❖ HMI
- ❖ IPC
- ❖ Utility
- ❖ Sensors
- ❖ Electrical
- ❖ Mechanical
- ❖ XXX
- ❖ XXXX

## 10. Instrument Master

1. Location
2. Facility
3. Department
4. Area
5. Room
6. Line Number
7. Instrument Type
8. Instrument Name
9. Instrument Make
10. Instrument Model
11. Data Storage ( Yes / No /NA)
12. Direct / Indirect Impact (Yes / No /NA )
13. Qualification Status ( C /O/P/NA)
14. CSV Status ( C /O/P/NA)
15. Computer connected (Yes / No /NA )
16. Computer Asset Code ( from  
Computer Asset Master)
17. Instrument Asset Code \*
18. Status (Active / Retired)

### 09. Instrument Type

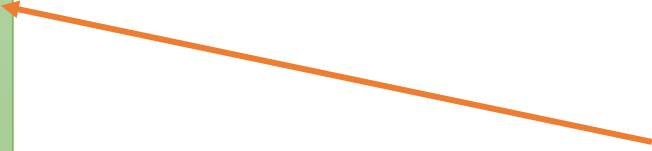
- ❖ HPLC
- ❖ Balances
- ❖ Analytical Instruments
- ❖ Hardness Tester
- ❖ XXX
- ❖ XXXX

C- completed , O- Ongoing , P –Pending , NA – Not applicable

## 11. IT Asset Master Type

1. Server
2. Desktop
3. Workstation
4. Laptop
5. Switch L2
6. Switch L3
7. Router
8. Firewall
9. WiFi AP

Asset Type will be selected  
from IT Asset Master Type



## 12. IT Assets

1. Location
2. Facility
3. Department
4. Sub Department
5. Area
6. Room
7. **Asset Type**
8. Make
9. Model
10. OEM SL No
11. Host Name – Unique
12. IP Address - Unique
13. Asset Type - GMP /Non GMP – Drill Down
14. OS Ver
15. Asset Status (Active / Retired / Stock)
16. Owner Name

## 13. Application Master

1. Application Name
  2. Application Ver
  3. Connected to Computer ( Yes or No ) → If Yes then list of computers from IT Assets
  4. Location
  5. Facility
  6. Department
  7. Connected to Server ( Yes/No) → If Yes then list of Servers from IT Assets
  8. Connected to Instrument / Equipment → Drill Down option Instrument / Equipment
  9. Instrument / Equipment Type → Drill Down Option from Instrument / Equipment Master Type
  10. Connected Instrument / Equipment → Data from Instrument / Equipment Master according to the selection in SL no 10
  11. Application role type – Single / multiple
  12. Privileges ( multiple options needs to type)
  13. Manufacturer
  14. GAMP Category (GAMP 1 ,2 ,3,4,5 )
  15. CSV Status ( Yes / No / Ongoing / NA)
  16. CSV Completed On
  17. Periodic Review ( Drill down numbers)
  18. GxP Status ( Yes / No / Na)
  19. Backup Mode (Automatic / Manual)
  20. Data Type ( Flat File / Data Base / NA )
  21. Vendor Details
  22. Status (Active / Retired)
- Diagram illustrating the Application Master data fields and their relationships:
- Fields 4, 5, and 6 (Location, Facility, Department) are grouped together and linked to the note: "These details can be fetched from the Assets".
  - Field 3 (Connected to Computer) is linked to the note: "If Yes then list of computers from IT Assets".
  - Field 7 (Connected to Server) is linked to the note: "If Yes then list of Servers from IT Assets".
  - Field 8 (Connected to Instrument / Equipment) is linked to the note: "Drill Down option Instrument / Equipment".
  - Field 9 (Instrument / Equipment Type) is linked to the note: "Drill Down Option from Instrument / Equipment Master Type".
  - Field 10 (Connected Instrument / Equipment) is linked to the note: "Data from Instrument / Equipment Master according to the selection in SL no 10".