

**I**ntegrity  
Initiation  
Innovation  
Integration  
Intervention  
Information  
Improvisation



## Company Profile

### Welcome To Mediinfotec

MEDI-INFOTEC is a company formed by doctors who realized that the Medical Profession requires specialized software. These doctors who left their medical profession started this company to satisfy the software demands of the doctors. As we understood that the requirements of doctors are different from those of other fields, we dedicated ourselves only in the development and marketing of Medical Management Software. Established in 1994, in Chennai, Medi-infotec has grown swiftly to an IT solutions provider.

MEDI-INFOTEC is Health Information Technology (IT) consultant and services provider, offering Hospitals flexible delivery capabilities. Medi-infotec advises clients on strategic business and technology plans as well as develops and implements appropriate IT application solutions, thus helping them to gain competitive advantage in their highly competitive business areas.

MEDI-INFOTEC's versatile end-to-end service capabilities include: Business Consulting, Browser based development systems in various platforms like JAVA, .NET etc .

As a progressive medical software company, we take pride in working consistently with our health care clients to deliver packages based on their unique situation and practice requirements. This equals making their business more efficient where they can expect measurable improvements in customer satisfaction and market share.

In a world full of medical software applications we choose to be different and original in our approach. We are proud to say our software is an integration of new ideas, most of them originating as valuable suggestions from our existing customers.

### Our Vision

"To become the leading medical informatics company in the world by continuously creating innovative products, cementing strong relationships with customers and empowering our employees to excel at all levels".



## Product Features

### ✓ Laboratory Management

#### ✓ Configuration of a test

System provides an option to configure tests. This includes

- ❖ Test names
- ❖ Department name to which it belongs to
- ❖ Required sample
- ❖ Methods of test.
- ❖ Reference ranges for each component
- ❖ Type of Result
  - Numeric (Blood Sugar, Urea, etc)
  - Alpha Numeric Short Text (Blood Grouping and Rh Factor)
  - Paragraph Text (Blood Smear, Biopsy Report, etc)
  - Special Test (GTT, Haemogram, Semen Analysis, etc)
  - Culture and Sensitivity
  - (The format of Result entry varies for every Result.)
- ❖ Unit for the Result
- ❖ Panic Value ranges for the biochemical tests.



#### ✓ Samples

System provides an option to create sample names by the authorized user. Any number of specific new sample names can be created.

#### ✓ Profiles

System provides an option to define Profiles. Profiles are mapped to tests.

#### ✓ Antibiotics

System provides an option to add Antibiotics to the master list for the culture antibiotic sensitivity etc by the authorized lab user.

#### ✓ Results Entry

Results can be entered manually or it will be read from the equipment – interfaced data, which is done through equipment.

When the entered result falls under panic values, alert can be given to the users for all biochemical tests.



## Product Features

### ✓ Results Printing

Results will be printed with Normal Ranges.

- ❖ Individual test results printing.
- ❖ Bill wise Result printing

Printing is allowed only once. Reprinting can be done only by authorized users.

### ✓ Test wise Results entry

When the tests are done in a batch, user can choose this option to enter the Test results in a batch with respect to each test.

### ✓ Indication of highs/lows/panic levels

System flags high, low and panic values against the results captured for all the biochemical tests.

### ✓ Radiology

The module has comprehensive features required to perform the clinical and administrative functions and to generate relevant reports.

### ✓ Configuration of an Investigation

System provides an option to configure tests. This includes :

- ❖ Investigation names
- ❖ Department name to which it belongs to
- ❖ The film size used

### ✓ Result Templates

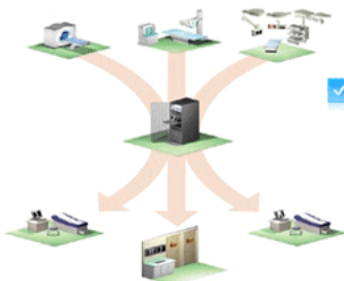
System provides an option to create multiple result templates to facilitate reporting with ease.

### ✓ Film Consumption

The system captures the film consumed for the test. Double exposures can be trapped.

### ✓ Material Management System

Material Management system includes central purchase, mainstore to transfer goods to various sub stores and from sub stores to various departments and the pharmacy.



## Product Features

### ✓ Purchases

Purchase is centralized for every substore and the pharmacy. Items are tagged with suppliers and the system prompts the best price and bonus available for the items. Settlement of the suppliers option is available.

### ✓ Sub Stores

Any number of sub stores can be created and the stocks are maintained individually for each sub store.

Stock is transferred from the centralized mainstore and purchase and expiry returns are taken care of by the main store.

Transfer of goods between sub stores is available. Items to be returned due to various reasons are transferred to main store from where it reaches the suppliers.

## Contact Us



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