e-haspatal – HMS Solution

Kiosk Solutions **"e-haspatal"** solution enables clients to track, record, retrieve, any patient related activity through web reporting. It is a software with highest quality, usability with lowest maintenance & cost. It provides an integrated Solution for the Hospital, which Helps in Efficient Management, Enhance Patient Care Improve work efficiency Improve Fiscal Control Eliminate the chances of any Pilferage Enable the Growth of the Hospital; and overall:

- Streamline, integrates operations, processes and information flow in hospitals.
- It covers all financial, clinical & operational requirements of a hospital/clinic.

 "e-haspatal" has been segmented into various parts, each part comprises of various modules, and client can select modules of his own choosing from each part. Overall, it is a modular offering, it is highly flexible and client can attach / detach modules as per own requirements; these are integrated with the system and works as a cohesive unit. To monitor the patient flow effectively it manages patient registration, In-patient and Out-patient Cases are interlinked with Patient Dashboard, where management can view entire information of the patient with just a mouse click. The major part of the software are:

- **Out-Patient Department/Clinic Management:** Includes patient administration, where it manages patient registration assigning unique patient identification to each patient. The activity is normally undertaken at the Reception /Helpdesk. Patient is seen by the doctor, can dispose him off after necessary treatment or initial investigation or any clinical test or refer to concerned specialist. The complete process of outpatient from general practitioner to billing is available. The examination notes, investigations and prescription of doctors are linked with Pharmacy and Lab: For more info download PDF... Integration of **OPD** with **Diagnostic** transforms it into **Clinic Management** View Brochure ...

- **In-Patient Department:** Clinic can be transformed into **hospital** once in-patient and admission modules are added. The process of Patient Registration, Bed Allocation, Discharge, Bed Release, Discharge Summary Report having doctor prescriptions, lab reports (follow-up). The salient features of this module are:
  - o The Inpatients management becomes simple and quick. The process of Patient's registration, Billing, Discharge, Discharge summary report having doctor prescriptions, lab reports are handled through this module.
  - o The process of Rooms/ Bed Availability its allocation and Bed Release can handled.

- o   Module handles all discharge formalities, including billing details and patient follow-up.

- **Diagnostic:** Can integrate laboratory, X-ray, radiology, ultrasound, MRI and others as per client requirement; Lab activities from the patient registration to printing of reports are taken care. The test performed in the lab will be categorized and the cost and the standard result will be mapped to each of the test performed. The diagnostic report helps the lab tech or doctor to update the observed result for a particular test against the standard result for the entire required test and generate the total cost for all the performed tests.
    - o   **Laboratory Order Tracking:** Each order can be traced through a MRN (Medical Record Number).
    - o   **Results Entry/ Capture:** Result of medical test will be entered in the report generation section against each lab order. All medical test will have a pre-defined result reference range, which will be defined once in laboratory test parameters list.
    - o   **Results Dispatch:** Keep a track of reports that have been delivered/ undelivered.
    - o   **Report Printing:** Test reports will be printed directly from the system.

- **Pharmacy Management:** Complete Pharmacy management system from medicine sales to inventory management and billing. Every part of Hospital has inventory to be maintained (Wards, OT, Lab, Pharmacy etc). The stocks has to be tracked to make full use of stocks and to monitor them. This helps to maintain the details of the medicines issued to the patients and provide an online bill for all the purchased Medicines. It also helps to maintain the inventory details, the purchase, manufacturer and supplier details. The payment details of each patient/customer can also be maintained online. For more info download PDF...

- **Security & User Management:** Security Management can track entire activity of all users, indicate work station through which activity is executed, keeps a screen short of all new, modification and deletion in order to track and rectify any malpractice. Option of taking automatic or manual backups of data has been incorporated and provision exists to host the Software at local server or online with third party. Whereas, User Management controls each user by selecting limited or all projects against each user there is no capping on number of users as well as concurrent users. Administrator can control the access based upon user role and project.

- **Hospital Information System (HIS):** A **hospital information system** (**HIS**) is an element of that focuses mainly on the administrational needs of hospitals. In many implementations, a HIS is a comprehensive, integrated system designed to manage all the aspects of a hospital's operation, such as medical, administrative and financial issues and the corresponding processing of services. Salient Modules are: For more info download PDF...

  - ✓ **Administrative Support:** Supporting modules like Human Resource Management, Stores and Inventory, Fixed Asset can be added as per the requirements and need of the Hospital.

  - ✓ **Accounts & Book Keeping:** It is cost effective once these activities are automated and management can monitor hospital operations and patient movement within OPD and various hospital facilities; All hospital activities are integrated with the accounts section, as soon as an order is booked, the relevant sections in the books of account will be updated in real time, such as revenue, cash in hand, etc.

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