

# Technical and Financial Proposal

Hospital Software Proposal

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**ZAMAN IT**

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## ZAMAN IT AT A GLANCE

Name of Company	ZAMAN IT
Year Established	21-11-2008
Business Function	Website design and software development company
Corporate Office Address	House # 63, Road # 13, Sector # 10, Uttara, Dhaka-1230, Bangladesh
Members of	Bangladesh Association of Software & Information Services (BASIS)
Total Employees	35
Website Address	<a href="http://www.zaman-it.com">www.zaman-it.com</a>
Company Email	Information Desk: hello@zaman-it.com Sales Desk: sales@zaman-it.com Support Desk: support@zaman-it.com
Company Hotline	Phone: +8809612776677, +8809612776678  Information: (+88) 01973009007 Sales: (+88) 01959621322 Support: (+88) 01938898343
Areas of Expertise	Website development, Software development, Email marketing, SMS marketing
Market Coverage	Bangladesh, USA, UK, Canada, Australia, Saudi Arabia, Dubai, India
Bank Information	Name of Bank : BRAC BANK Address of Bank : ROKEYA SHARONI BRANCH Account No : 1548202099997001 Account Name : ZAMAN IT SWIFT Number : BRAKBDDH

## OUR HONOURABLE CLIENTS



## Hospital Management Software Features:

- In-Patient Management
- O.T. Management
- Out Patient Management
- Diagnostic and Laboratory Management
- Pharmacy with Inventory
- Inventory Control System
- Marketing Control System
- System Security & Software Management
- M.I.S. Report



### Key Features:

#### In-Patient Management

- ❖ Facilitates of advance booking and Cash collection.
- ❖ Collects Deposit amount from Patient on admission and produce receipt on cash payments.
- ❖ Generate Admission form with Patient details.
- ❖ Updates bed status for transfer or discharge of patient along with transfer or discharge slip.
- ❖ Update current doctor with transfer facility.
- ❖ Manage corporate bill details.
- ❖ Update bed charge automatically and manage daily bill, package bill, final bill.
- ❖ Issue of Discharge Certificate at the time of discharge.

#### O.T. Management

- ❖ Facilitates of advance O.T. booking.
- ❖ Maintain O.T. Start Time and End Time.
- ❖ Clinical Orders Entry, Surgical Consumables/ Disposables & Medicine Request Entry.
- ❖ Maintain record of new born baby details in case of delivery O.T.
- ❖ Maintain record of pre anesthetic and post operative notes.

#### Out Patient Management

- ❖ Generate Cash Report based on collection from Out Patient,s for Consultations, Investigation & Procedures.
- ❖ Generate Bill for the Services offered with Credit Account Code and name of the beneficiary and reimbursing.
- ❖ Company Account towards the treatment expenses provided by the hospital.
- ❖ Maintain Record of collection Cashier name-wise.
- ❖ Generate doctor wise collection sheet.

### **Diagnostic and Laboratory Management**

- ❖ Generate department wise slip after investigation entry.
- ❖ Generate all type of pathology, radiology, USG, CT scan and other investigation reports.
- ❖ Generate report to be prepared list.
- ❖ Generate refer doctor, corporate, department wise investigation report.

### **Marketing Control System**

- ❖ Marketing gives a clear picture regarding the marketing wing of the Hospital.
- ❖ An option is provided to enter the personal details of the Doctors.
- ❖ Segregation of Areas & Sub Areas and the Doctors and other allied facility associated with it can be searched.
- ❖ Performance analysis of the marketing personal.

### **Pharmacy with Inventory**

- ❖ Opening stocks provision is available for the pharmacy.
- ❖ Purchase of medicine can be either vendor purchase through purchase order or open purchase from the market.
- ❖ Details of supplied item to the Hospital department.
- ❖ Issue facility available to the patient and customer from pharmacy and various departments.
- ❖ After the Pharmacy Clearance Final bill can be prepared & returned Medicines can be adjusted with the Final Bill.
- ❖ Customer return, Patient return, Department return, Vendor return option is available with the break up Pharmacy Bill.
- ❖ Under any condition item returned from the Hospital & Counter Patient will be accepted.
- ❖ The total of Outdoor Sales is done and the bills are raised thereof further referring it to the Reports.

### **Inventory Control System**

- ❖ To keep track of all the items of the Hospital.
- ❖ Opening stocks provision is available for the store.
- ❖ Open Purchase & Purchase Order for item purchase.
- ❖ Vendor Challan for item entered in the Hospital.
- ❖ Issue facility available to the patient and customer from pharmacy and various departments.
- ❖ Reports, All Item List of Hospital, Purchase Order list & Vendor Challan List.
- ❖ Patient Bill Generation & Item Stock Register.
- ❖ Supplier List, Department wise Item List.

### System Security & Software Management

- ❖ ACCESS CONTROL (who has the right to access the Software).
- ❖ AUTHORISATION (Defining Rights of an User).
- ❖ AUTHENTICATION (Checking who the user Is ).
- ❖ DATA SECURITY (Maintain Confidentiality of Data).
- ❖ PASSWORD INTEGRITY (Encryption of Passwords).
- ❖ MANUALLY DATA BACKUP.

### M.I.S. Report

- ❖ Opd Consultation Doctor Wise, Department Wise, Referrer Doctor Wise, Corporate Wise.
- ❖ Bed Status & Monthly Bed Occupancy Report.
- ❖ Department wise & Service Head wise Revenue.
- ❖ Stock Movements of items from store and pharmacy.
- ❖ Doctors, Commission & Test wise Commission.
- ❖ Diagnostic Test Count.
- ❖ Payments Outstanding, Income for the Period, Diagnostic Test Listing & Patient Registration.
- ❖ Admission Related Information, Discharge Related Information & Doctor wise Revenue.
- ❖ Bill status and bill pending status of current patient.
- ❖ Generate re-order level item list of store and pharmacy.
- ❖ Generate list of expired items of store and pharmacy.

### Price:

Service	Price
<b>Hospital Management Software</b>	15,00,000/=
<b>Server Cost-yearly</b>	50,000/=

### Payment Procedure:

- 50% Advance Payment & 50% After delivery
- Payment will goes to ZAMAN IT Accounts pay Cheque.

### Support & Maintenance:

- Free Support & Maintenance: 6 month
- Support & Maintenance Charge after 6 month: 20,000 taka per year

### Training:

- 1<sup>st</sup> training: Free
- 2nd training & others: 2000 taka(In Zaman IT), 5000 taka(In clients office)