



QUANTA Web based HIMS



Birlamedisoft™
Computing Beyond Imaginations
Since 2001....

www.birlamedisoft.com

Quanta V3.0 WebHIMS, Web based Hospital Information Management System



Birlamedisoft Quanta Web based HIMS

Birlamedisoft Quanta Web based HIMS is a web based software for computerizing any type and any size of Hospital / Nursing Home / Polyclinic or OPD.

Quanta Web based HIMS is a result of the following:

- More than 15 years of rigorous Hospital Softwares development and Testing
- Constant Market research
- Understanding and incorporating Market requirements
- Inputs from Healthcare professionals and experts
- Increasing demand for Online Automated Integrated HIMS solution

Totally Web based HIMS ERP software:


Birlamedisoft Web based HIMS addresses all major functional areas of Hospital to computerize any mid size to large scale hospital. It is User friendly, Highly versatile, a Completely web based Hospital Information Management System ERP software available in the market today with Modular Structure, Integrated Design, Multi Level Security, Easily Customizable, and GUI Based system.

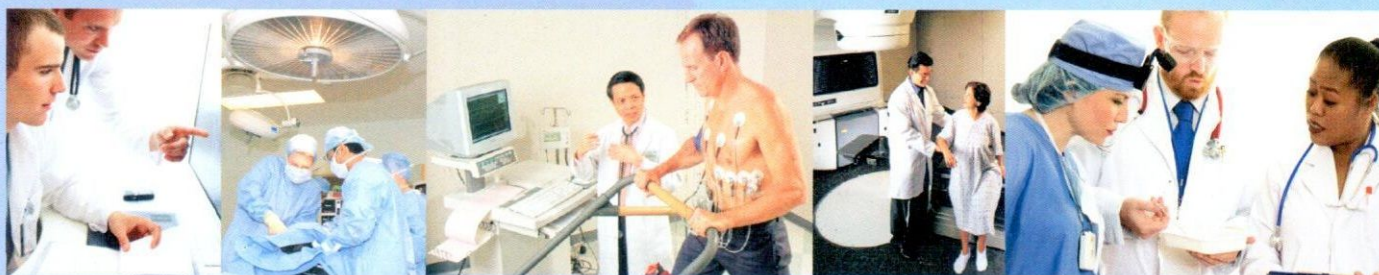
www.birlamedisoft.com

Operational and Administration perspectives:

Birlamedisoft Quanta Web based HIMS provides the benefits of Streamlined operations, Enhanced administration and control, Improved response to patient care, Cost control, and Improved profitability. The development environment ensures that Birlamedisoft Quanta WebHIMS (Web Based) has the portability and connectivity to run on virtually all standard hardware platforms, with stringent data security.

Advance Features:










- Compatibility with DICOM (Digital Imaging And Communications In Medicine) server Images
 - Multi Tariff options for accounting purpose
 - Mobile App interface for Doctors, Nurses, Patients
 - Short Messaging and Instant emailing service implemented
 - Bar Code reader, Digital Signature, Biometric, and RFID compatible Software
- 



Key Features:

- ◉ Highly secured, User friendly, reliable and seamlessly integrated web Based information system
- ◉ Automation of the process of collecting and retrieving patient information
- ◉ Integration of Patient identification [By unique MRN (Medical Record Number)], Data consistency, and Transparency
- ◉ Quanta Web based HIMS defines each user's level of access to the system
- ◉ The audit trail log tracks all entries into the system including the information entered, a timestamp, and the employee code of the person making the entry
- ◉ Quanta Web based HIMS uses 128-bit web encryption - the highest level of security available
- ◉ The back-up of the database is Instant and there is no need to take manual Back-up
- ◉ Quanta Web based HIMS is a server based application and runs through any browser with 100% uptime guarantee
- ◉ Quanta Web based HIMS is hosted on high speed dedicated Web server in a secured environment

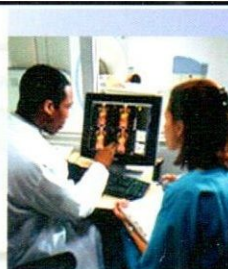
Birlamedisoft Quanta WebHIMS Features

	Less Maintenance	Quanta WebHIMS needs very little maintenance cost. Almost maintenance is nil.
	Connect multiple branches easily.	Quanta WebHIMS allow you to operate thru multiple branches connected to central server.
	Access software from anywhere, anytime	Quanta WebHIMS is available anywhere, anytime.
	Remote support system never gets you breakdown.	Quanta WebHIMS maintenance can be performed remotely. Zero hrs.' downtime.
	Never Slows down, browser based software	Quanta WebHIMS is browser based HIS. It runs on all browser and all platforms.
	Easily upgradable	Quanta WebHIMS upgradation is easy and thru web instantly.
	Complete database driven	Quanta WebHIMS is purely written in parameters. No hard coding anywhere.
	Integrated with all depts. of hospital	Quanta WebHIMS is fully interconnected HIS with all Hospital depts. covered.
	No papers, complete EMR record online	Quanta WebHIMS make hospital paperless. All information is available instantly, anywhere, Anytime
	Patients can be registered from any location.	Quanta WebHIMS makes possible to register patients from remote location. Local congestion can be
	Ease of Use	Quanta WebHIMS allow opening multiple branches, multiple clinics. Operations are more easy and dynamic using Quanta WebHIMS.
	Open collection centres, franchise of hospitals easily	Quanta WebHIMS allow opening unlimited franchise centres.
	SMS alert facility	Quanta WebHIMS generate SMS/email alerts for immediate attention.
	Doctors can access patient record from anywhere.	Quanta WebHIMS allow showing patient records from anywhere using internet.
	MIS access from anywhere	Quanta WebHIMS makes easy for you to travel and see progress of Hospital from anywhere.
	Complete worries free HIS software.	Quanta WebHIMS are absolutely worry free software.
	Parameter driven	User defined parameters
	Interface enabled	Smart card interface enabled Barcode interface enabled RFID enabled Biometric Fingerprint enabled
	Web Architecture	Full browser based web enabled , N-tier architecture
	Interconnectivity	All depts are interconnected
	Standards Covered	DICOM, ICD, HL7, HIPAA, CPT

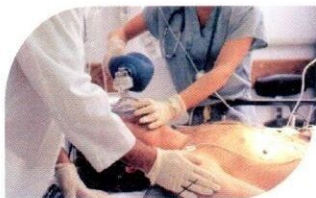
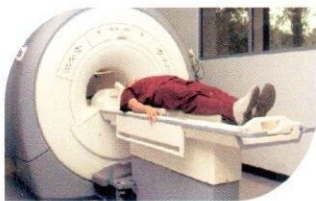
Quanta WebHIMS Types

Birlamedisoft Quanta WebHIMS comes into three variants:

Quanta V3.0 Lite	Quanta V3.0 Advance	Quanta V3.0 ERP
Modules <ol style="list-style-type: none"> 1. Patient Registration 2. Appointment Scheduling 3. Operation Theatre Management Module 4. Admission Discharge Transfer (ADT) 5. Wards & Bed Management Module 6. Out Patient Billing 7. In Patient Billing 8. Healthcare Packages 9. Radiology Posting 10. Laboratory Posting 11. Emergency/ Casualty 12. Help Desk 13. Electronic Medical Record (EMR) 14. Management Information System (MIS) 15. Hospital Administration (Master Setup and Maintenance) 16. User management & Authority System 	Modules <ol style="list-style-type: none"> 1. Patient Registration 2. Appointment Scheduling 3. Operation Theatre Management Module 4. Admission Discharge Transfer (ADT) 5. Wards & Bed Management Module 6. Out Patient Billing 7. In Patient Billing 8. Healthcare Packages 9. Radiology Module 10. Laboratory Module 11. Emergency/ Casualty 12. Help Desk 13. Electronic Medical Record (EMR) 14. Management Information System (MIS) 15. Hospital Administration (Master Setup and Maintenance) 16. User management & Authority System 17. Nurse Module 18. Histopathology & Cytology Dept 19. Pharmacy Management 20. Inventory & fixed asset Management 21. Procurement DEPT 22. Equipment Maintenance System (EMS) 23. Patient Module 24. Roster Management (Duty Rosters) 25. Ambulatory Services 26. HR & Payroll Module 	Modules <ol style="list-style-type: none"> 1. Patient Registration 2. Appointment Scheduling 3. Operation Theatre Management Module 4. Admission Discharge Transfer (ADT) 5. Wards & Bed Management Module 6. Out Patient Billing 7. In Patient Billing 8. Healthcare Packages 9. Radiology Module 10. Laboratory Module 11. Emergency/ Casualty 12. Help Desk 13. Electronic Medical Record (EMR) 14. Management Information System (MIS) 15. Hospital Administration (Master Setup and Maintenance) 16. User management & Authority System 17. Nurse Module 18. Histopathology & Cytology Dept 19. Pharmacy Management 20. Inventory & fixed asset Management 21. Procurement DEPT 22. Equipment Maintenance System (EMS) 23. Patient Module 24. Roster Management (Duty Rosters) 25. Ambulatory Services 26. HR & Payroll Module 27. Housekeeping/Laundry 28. Patient Relations (Complains and feedback module) 29. Central Sterilized Supply Department (CSSD) 30. Kitchen Module 31. Dietary 32. Financial Accounting (A/C Receivable and Payable, Budget, Cost centre) 33. Library management 34. Insurance and Contracts Management 35. Mobile App 36. Communication module



CREATOR OF INNOVATIVE HEALTHCARE SOFTWARES



Birlamedisoft Pvt. Ltd. is an ISO 9001:2008 & ISO 27001:2013 Certified healthcare solutions provider and one of the leading Healthcare software Development Company serving Healthcare Industry since 2001. Our automated Healthcare software solutions cater to entire segment of Healthcare Industry ranging from Hospitals, Pathology labs, Diagnostic centers, Clinics /OPDs, Pharmacies and Blood banks.

Birlamedisoft's Quanta Web based HIMS is for Hospitals, that intend to stay abreast with the latest in the world of medical technology.

Healthcare industry, being a capital intensive industry would derive a lot of benefits by implementation of online automated IT solution. With this aim Birlamedisoft has focused on developing fully Web based Healthcare Solutions and would facilitate healthcare Industry to:

- Provide best and the fastest Patient Care service
- Increase the utilization of all productive resources (to achieve optimum occupancy ratio)
- Bring in better management control and thereby less consumption of both money and time on efficient administration.

Quanta WebHIMS is an Internationally Acclaimed Hospital Information Management system. It is available in English as well as bilingual languages like Arabic, French, Portuguese, Spanish, German etc. Also it can be available in any language of your choice.

CORPORATE WEBSITE
WWW.BIRLAMEDIISOFT.COM

111, Gulmohar Center Point, Pune-Nagar Road,
 Near Gigaspaces, Opp. Kothari Wheels Maruti Showroom, Viman Nagar Corner,
 Pune - 411 014, INDIA
 Tel.: +91-20-65106261 / 62 / 65,
 Sales Dept: +91-9011026090, 9422521434, 9823290336
 Support Dept.: +91-7028028146 / 47, +91-20-65106264 | Fax: +91-20-2703 6459
 E-mail: info@birlamedisoft.com, birlamedisoft@gmail.com,
 Website: www.birlamedisoft.com

Quanta Features WHICH ARE BEYOND COMPARISON WITH ANY OTHER HIMS SOLUTION,

Centralized Database system, User Friendly design graphical user interface, Complete database Driven, Easy to be customized, Modular Structure, Highly secured, User wise authentication of modules, Easy to install, Easy to maintain, Graphical Presentation of MIS (Dashboards), Single window view to locate patient Billing, Collection & Discharge Detail, Effective Search Facility to Search any type of Information related to patient, Graphical Presentation of the Data (Dashboards) for top management for analysis purpose, Comprehensive Performance Reports, Built in work flow management for all functional areas, Multiple tariff accounting, Interface facility with all types of gadgets, Strong EMR ready, Supports adaptability & scalability of software making it more robust, General and Standardized Health Packages for the OPD & IPD Patients, Authentication & Verification of entries through Audit Trail facility, Open Query system for instant decisions and many more

Quanta Modules WHICH SHOWS OUR EXPERTISE NOT ONLY IN PATIENT, CLINICAL SERVICES BUT ALSO IN SUPPORT SERVICES AND MIS REPORTING,

- Appointment Scheduling
- Patient Registration
- OPD Clinical
- Admission Discharge Transfer (ADT)
- IPD Clinical
- Wards & Bed Management Module
- Doctors Workbench
- Nursing Workbench
- Operation Theater Management Module
- Electronic Medical Record (EMR/EHR) & Clinical Specialties
- Laboratory Information System (LIS)
- Radiology Information System (RIS)
- Microbiology, Histopathology & Cytology Department
- Pharmacy Management
- Inventory & fixed asset Management
- Procurement / Purchase Department
- Central Sterilized Supply Department (CSSD)
- Blood Bank Management
- Dietary (Food & Beverages)
- Housekeeping & Laundry
- Equipment Maintenance System (EMS)
- Healthcare Packages
- Patient Billing
- Insurance and Contracts Management
- Hospital Administration (Master Setup and Maintenance)
- Roster Management (Duty Rosters)
- HRMS (Human Resource) & Payroll Management
- Financial Accounting (A/C Receivable and Payable, Budget, Cost centre)
- Help Desk
- Patient Module
- PACS & Tele Radiology
- User management & Authority System
- Emergency / Casualty Management
- Ambulatory Services
- Management Information System (MIS) reporting
- Graphical MIS (Dashboards) reporting
- Patient Relations (Complaints and feedback module)
- Facility Management
- Waste management
- Energy Audit
- Communication module

Birlamedisoft other websites

- www.maxim-lis.com
- www.epathlab.com
- www.netbloodbank.com
- www.birlahospicon.com
- www.birlameditour.com
- www.birlamedipro.com
- www.maxim-pacs.com

© Birlamedisoft (TM), All Rights Reserved. Pictures are used for illustration purpose only. Quanta, Birlamedisoft and Birlamedisoft logo are trademarks of Birlamedisoft Pvt. Ltd. in India and/or other countries. Quanta Health Care Software all rights reserved. Published and distributed by Birlamedisoft Pvt. Ltd.

Due to Birlamedisoft's Policy of continuous product improvements, product specifications may change without any notice.

www.birlamedisoft.com