

Welcome to the 6th issue of our newsletter. As we reach this milestone, we are grateful for your continued support and engagement with our content. Each issue is crafted to provide you with the latest insights, trends, and updates in the healthcare consultancy and project management fields.

In this edition, we delve into the Blogs on Healthcare Architecture and Hospital Cost Management Strategies. We also highlight some of our recent projects that exemplify our commitment to enhancing healthcare delivery through strategic consulting and project excellence. Additionally, we share recent Activities and Achievements of Integra Venture.

As always, we are eager to hear from you. Your feedback is invaluable in helping us tailor our content to better serve your needs and interests. Please do not hesitate to reach out with your thoughts and suggestions. Thank you for being a part of our community. We look forward to continuing this journey of learning and improvement together.

Warm Regards, Editor

### **BLOGS**



## Enhancing Healthcare Efficacy through Architectural Design and Energy Efficiency in Hospitals \_ How traditional ways pave the way to future and its approach

The design of healthcare facilities is not merely about erecting structures; it's about creating spaces that foster healing, comfort, and efficiency. Healthcare architecture encompasses a broad spectrum of considerations, ranging from functional layout and patient experience to environmental sustainability...

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## Effective Cost Management Strategies in Biomedical Engineering for Hospitals

In the healthcare sector, biomedical engineering plays a crucial role in the maintenance and development of medical technologies that improve patient care. For hospitals, managing the costs associated with biomedical engineering is essential to ensure financial stability while continuing to provide high-quality care...





## PROJECTS SPOTLIGHT



Nalbari Multi Speciality Hospital, also known as Tapan Deka's Sarathi Hospital, is a fully equipped healthcare facility in Nalbari, Assam. Since its inception in 2018, Sarathi Hospital has rapidly established itself as one of the premier hospitals in Assam.

Integra Ventures was entrusted with the consultancy services for the NABH accreditation of Nalbari Multi Speciality Hospital under the 5th NABH Edition at the HCO level. The project commenced in June 2021, beginning with a Gap Assessment according to NABH standards. This involved developing systems and processes, creating standard operating procedures, forming and conducting committees, facilitating internal audits, analyzing quality indicators, and supporting the implementation process through continuous training.

At present, the NABH application form has been submitted, and all non-compliances identified in the desktop application have been addressed. We are now awaiting the final on-site assessment date.

We extend our best wishes to Nalbari Multi Speciality Hospital for their forthcoming assessment.









The Government Engineering College, Bongaigaon project aims to provide a state-of-the-art educational facility, fostering innovation and excellence in engineering education. This initiative is a cornerstone in the government's strategy to enhance technical education infrastructure and create opportunities for aspiring engineers.

### **Project Goals**

- High-Quality Education Infrastructure: Designing and constructing a facility equipped with modern classrooms, laboratories, and workshops
- Community Integration: Ensuring the college becomes a hub for local community development and engagement.

### **Key Features**

- Designing Phase: 2019 onwards
- Tentative completion of project:
   2025
- Project Manager & Lead Architect:
   Mr Juhaid Ahsan Choudhury
- Facility: Educational Institution
- Client: Government of Assam
- Plot area: 75 Bighas

### Facilities designed

- Academic building
- Workshop
- Administrative building
- Accommodation facilities for students, principal, guest house and grade iv staff
- Playground

The Government Engineering College, Bongaigaon project is a visionary step towards empowering future engineers and supporting sustainable development. We are committed to delivering a world-class educational facility that not only meets the current needs but also anticipates future advancements in engineering education.

Stay tuned for more updates on this exciting project in our upcoming newsletters!





### **ACTIVITIES**

## Medical Tourism Conclave-Dhaka Bangladesh





The 'Medical Tourism Conclave' was organized by Byatikram MASDO, a prominent sociocultural organization in Assam, culminated at the esteemed Dhaka Club Bangladesh on April 21, 2024. The consultants of Integra Venture were thrilled to be the special guests in this one-day program which was aimed at bridging the gap of healthcare infrastructure between in India and Bangladesh. It was attended by healthcare personnel from both the countries along with renowned doctors from the neighbour country. This Conclave aimed to foster collaboration between healthcare institutions of Eastern India and Bangladesh, paving the way for enhanced medical treatment and healthcare solutions across the two regions

The conclave marked the presence of Md. Shahriar Alam MP, former State Minister, Ministry of Foreign Affairs, Bangladesh alongside with distinguished doctors, surgeons, healthcare administrators from both the nation.

### **GMEC 2024**







Global Medical Exhibition and Conference organised GMEC 2024, where Integra Ventures, proudly served as the knowledge Partner. The event, a gathering of some of the brightest minds in the industry, featured 45 distinguished speakers and was an invaluable platform for sharing insights, innovations, and best practices in healthcare. From groundbreaking research presentations to thought-provoking panel discussions, the speakers covered a wide array of topics including digital health, patient care innovations, healthcare policy, and sustainable healthcare solutions. Our team facilitated several of these sessions, providing valuable insights into the latest trends and technologies shaping the future of healthcare. The conference provided numerous opportunities for networking, allowing participants to connect with peers, share experiences, and explore potential collaborations. Our booth was a hub of activity, where we engaged with attendees, discussed our projects, and showcased our expertise.

The conference, held from May 17th- 19th held in Bangalore brought together healthcare professionals, researchers, policymakers, and industry leaders from around the world. As the knowledge partner, our company played a pivotal role in curating the content and ensuring the event's success.

Dr Vijay P V, Partner & Sr Consultant, Integra Ventures was a speaker of one session on - "More Care Per Sq. Ft. - Smart & Seamless Healthcare in Greenfield, Brownfield & Retrofitting Projects", and moderated a session on- "Going Modular - Cost Effective Solutions for OTs, ICUs & Clean Rooms". Ms. Lipika Sarmah, the Chief Academic Coordinator and Consultant, at Integra Ventures, coordinated with the 45 invited speakers and hosted the three-day conference.

As the knowledge partner, we were proud to deliver keynote presentations and lead several discussions on critical issues facing the healthcare industry today.

## **ACHIEVEMENTS**

# Marwari Hospitals Achieves NABH Accreditation with Integra Ventures' Support



Marwari Hospitals is proud to announce its achievement of the prestigious NABH (National Accreditation Board for Hospitals & Healthcare Providers) Accreditation under the latest edition (fifth edition) of NABH standards. This significant milestone underscores their unwavering commitment to providing high-quality healthcare services to the Guwahati community. The rigorous accreditation process ensures adherence to stringent patient safety, quality care, and operational efficiency standards.

Integra Ventures: Guiding Marwari Hospitals on the Accreditation Journey

Marwari Hospitals acknowledges the invaluable role played by Integra Ventures, the leading healthcare consultancy firm, in securing this esteemed accreditation. Integra Ventures provided expert guidance and comprehensive support throughout the process, ensuring every aspect of the hospital's operations met the demanding NABH standards.

#### Their specific contributions included:

- In-depth Gap Analysis: A thorough assessment identified areas for improvement within the hospital's current practices to align with the latest NABH standards
- Targeted Staff Training: Integra Ventures designed and delivered extensive training programs for the hospital staff. These programs familiarized them with the intricacies of the fifth edition of NABH guidelines and best practices in patient care
- Streamlined Process Improvement: Working collaboratively with the hospital, Integra Ventures implemented effective process enhancements to streamline operations, improve patient care delivery, and ensure compliance with NABH standards.
- Meticulous Documentation Support: Integra Ventures assisted the hospital in meticulously documenting all protocols and procedures, ensuring they met the high standards required for NABH accreditation
- Mock Audits for Preparedness: To prepare the hospital staff for the final NABH assessment, Integra Ventures conducted rigorous mock audits. These simulations identified potential issues and allowed for proactive rectification

#### A Collaborative Effort

A specific instance during the consulting process exemplifies the dedication and teamwork that led to Marwari Hospitals' success. In the final stages, the hospital's infection control team, led by Dr. Komal Agarwala (Head of Infection Control), faced challenges in meeting the stringent requirements for the fifth edition's infection control protocols. Recognizing the crucial role of patient safety, the team, including Dr. Agarwala, worked tirelessly to meticulously review and refine procedures. This unwavering commitment is reflected in Dr. Agarwala's statement, "This is more than just an audit. This is about ensuring our patients are safe and cared for to the highest standard." This intense collaboration resulted in exemplary infection control protocols commended during the final NABH audit.

Key participants in the Marwari Hospitals' NABH accreditation journey include Dr. Jayanta Prasad Sarma leading medical excellence, Mr. Rohit Upadhayay overseeing operations for NABH alignment, and Ms. Priyanka Sengupta coordinating the accreditation process.

The Path to Accreditation: A Commitment to Continuous Improvement

The journey towards NABH Accreditation under the demanding fifth edition required unwavering commitment from the entire Marwari Hospitals team. Integra Ventures' expert guidance significantly contributed to the hospital's achievements in several key areas:



- Enhanced Patient Safety: Robust patient safety protocols and practices were implemented to minimize risks and ensure patient well-being, adhering to the fifth edition's emphasis on patient-centered care.
- Improved Clinical Outcomes: The adoption of evidence-based clinical practices, aligned with NABH standards, is expected to lead to better health outcomes for patients.
- Optimized Operational Efficiency: Streamlined processes implemented with Integra Ventures' support ensure optimal use of resources and enhance overall efficiency.
- Boosted Staff Competency: Comprehensive training programs empowered healthcare providers with the knowledge and skills necessary to deliver high-quality care as mandated by NABH.

#### A Celebration of Success and a Look Ahead

Marwari Hospitals' achievement of NABH Accreditation under the rigorous fifth edition standards is a testament to their unwavering commitment to excellence in healthcare. This accomplishment reflects their dedication to continuous improvement and ensuring the highest level of patient care.

Integra Ventures congratulates Marwari Hospitals on this remarkable achievement and is proud to have been a part of their successful journey. This accomplishment not only elevates Marwari Hospitals' reputation but also sets a benchmark for other healthcare institutions striving for excellence.

As we celebrate this success, Integra Ventures remains committed to supporting healthcare providers in their pursuit of quality

# **Employee Spotlight:**



Ms. Sangita Baishya

Assistant Manager
PR & Human Resource

In this issue, we are glad to shine the spotlight on Ms. Sangita Baishya, who has been a stellar member of our team since March 2020.

Ms. Sangita consistently demonstrates excellence in role as Assistant Manager - PR & Human Resource, with a great level of enthusiasm and dedication, she has made significant contributions to Integra Ventures. Although, she is a Digital Branding expert, she is always ready to take up any kind of work that is assigned to her and complete it to perfection. Her ability to collaborate with crossfunctional teams and drive results is commendable.

Beyond her professional achievements, Ms. Sangita is known for her positive attitude and willingness to lend a helping hand. She is always ready to support her colleagues and contribute to a productive work environment.

We are fortunate to have Ms. Sangita as part of our team and look forward to many more years of collaboration and success together.

Thank you, Ms. Sangita, for your hard work and commitment to excellence!



# JOIN OUR TEAM

## 1) Infrastructure Coordinator

Location: Guwahati, Assam

Years of experience: Minimum 14 years

Education: BE/ME in Civil

## 2) Jr. Architect

Location: Guwahati, Bengaluru

Years of experience: Minimum 2 years

Education: B.Arch

## 3) Civil Engineer

Location: Guwahati

Years of experience: Minimum 4 years

Education: B.Tech (Civil) with knowledge of BOQ and

Drafting

## Contact for Details at:







