

KPR Institute of Engineering and Technology

(Autonomous, NAAC "A")

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NBA Accredited (CSE, ECE, EEE, MECH, CIVIL)

INDUSTRY EXPERT LECTURE SERIES - "IT IN HEALTHCARE"

Event No	IT001
Organizing Department	Information Technology
Date	08/03/2024
Time	11:45 AM to 12:45 PM
Event Type	Expert Talk
Event Level	Dept. Level
Venue	Veena Hall
Total Participants	92
Industry Personnel	2
Faculty - Internal	5
Students - Internal	85

## **Related SDG**



## **Resource Persons**

SI	Туре	Name	Designation	Company	Email	Phone
1	Resource Person	Sandeep P	Business Consultant	BB Six Sigma	sandeeppremnath@gmail.com	xxxxxxxxxx

#### **Involved Staffs**

SI	Name	Role
1	Coordinator	Sri Preethaa Kr

### Outcome

Awareness on role, opportunity and scope of IT in healthcare

# **Event Summary**

Amidst the dynamic evolution of healthcare systems, the symbiotic relationship between Information Technology (IT) and healthcare management has emerged as a pivotal force in reshaping the industry's landscape. In a bid to delve deeper into this intersection, Sandeep P, a seasoned Business Consultant at BB Six Sigma, offered invaluable insights during a compelling lecture titled 'IT in Healthcare' on 8.3.2024. Throughout the session, Mr. Sandeep P delved into the intricate landscape of IT-enabled hospital management, showcasing the transformative potential of technology in optimizing healthcare delivery. He elucidated various facets of IT integration in healthcare systems, ranging from electronic health records (EHR) and telemedicine to data analytics and patient management systems. A significant highlight of the lecture was the discussion on the importance of HIIPA (Health Insurance Portability and Accountability Act) certification in ensuring compliance and safeguarding patient data confidentiality. Mr. Sandeep P's comprehensive insights and real-world examples provided attendees with a nuanced understanding of the challenges and opportunities in leveraging IT for enhanced healthcare outcomes. Following the lecture, participants actively engaged in a quiz designed to test their comprehension of the discussed topics. Successful completion of the quiz resulted in the issuance of certificates, further incentivizing active participation and knowledge retention among attendees. The event witnessed an impressive turnout of 85 participants, comprising faculty members and IT students from both I and II years. Mr. Sandeep P's expertise not only enriched the audience's knowledge but also sparked valuable discussions on the future trajectory of IT integration in healthcare, leaving a lasting impression on all participants.





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