



**D.Y. PATIL EDUCATION SOCIETY, DEEMED TO BE
UNIVERSITY,**

D.Y.PATIL MEDICAL COLLEGE, KOLHAPUR

DEPARTMENT OF GEN. MEDICINE

REPORT

Dr. D. Y. Patil Hospital, Kadam

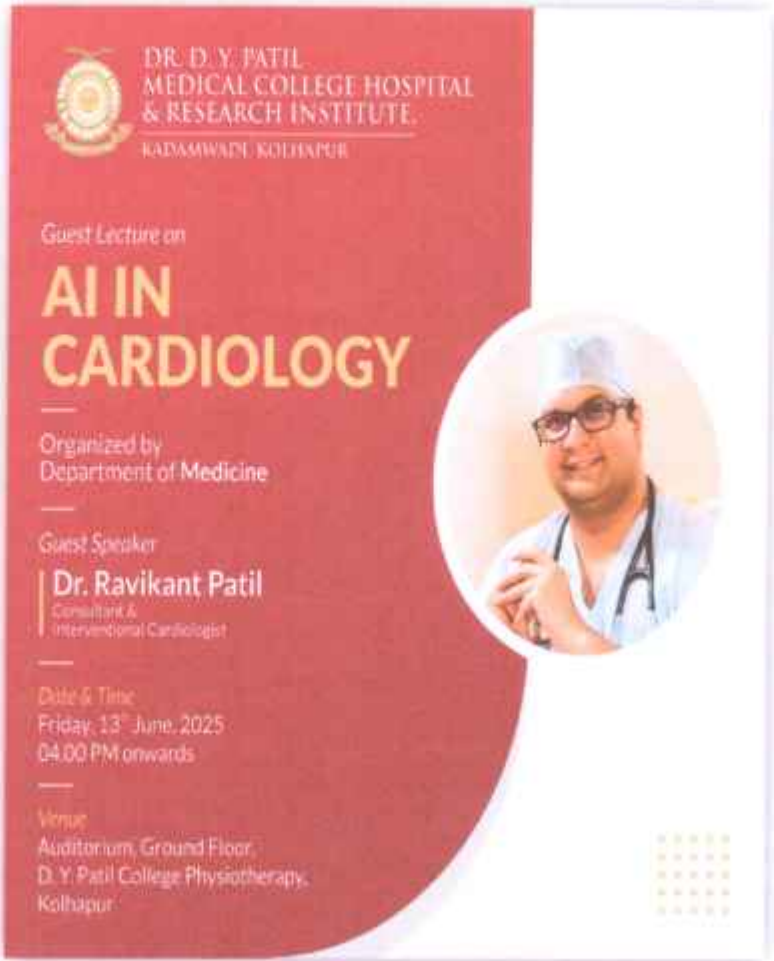
INWARD NO.: **366**

DATE : **23.06.202**

TITLE	GUEST LECTURE
TOPIC	AI IN CARDIOLOGY
DATE	13 TH JUNE, 2025.
ORGANISER	Department Of Gen. Medicine

INTRODUCTION

We are honoured to welcome **Dr. Ravikant Patil** MD(DNB) DM(Cardiology) FACC(USA) FSCAI (USA) a expert in the filed of cardiology, known for his dedication to advancing medical science through technology. Today Dr. Ravikant patil will be introducing us to the evolving role of **Artificial Intelligence (AI) in cardiology** – A field that is transforming diagnostics patient care and clinical decision-making. His insights will shed light on how AI is shaping the future of cardiovascular medicine. Making it more accurate personalized and efficient. The session was held in the **Auditorium Ground floor D. Y. Patil Medical college** attended by faculty members and Postgraduate students.

<p>EVENT DETAILS</p>	
<p>OBJECTIVES</p>	<ol style="list-style-type: none">1. To understand the fundamental concepts of Artificial Intelligence and its relevance in cardiology.2. To identify key AI tools and technologies used in cardiac diagnostics and treatment.3. To explore how AI enhances early detection of cardiovascular diseases.4. To analyze the role of AI in risk assessment and outcome prediction in cardiac patients.5. To evaluate the use of AI in imaging techniques like ECG, echocardiography, and cardiac MRI.6. To assess the benefits and limitations of AI integration in clinical cardiology practice.

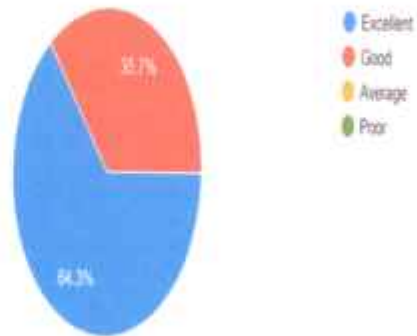
ATTENDANCE SHEET

ATTENDANCE SHEET

FEEDBACK & EVALUTATIONS

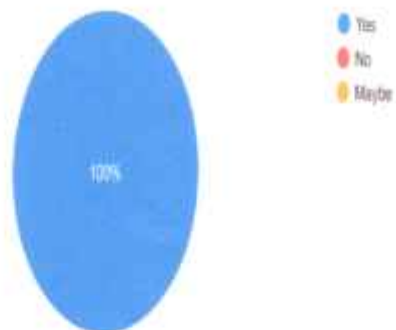
How would you rate the overall session?

28 responses



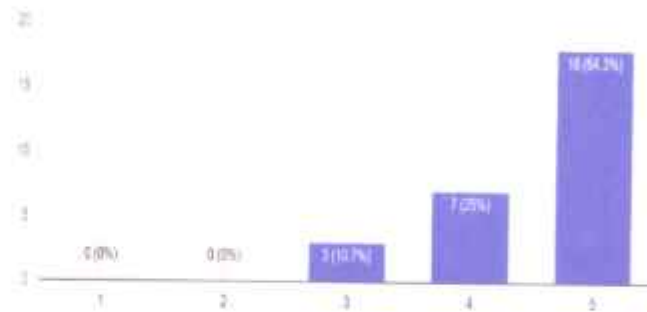
Was the topic "Artificial Intelligence in Cardiology" relevant to your field of interest or practice?

28 responses



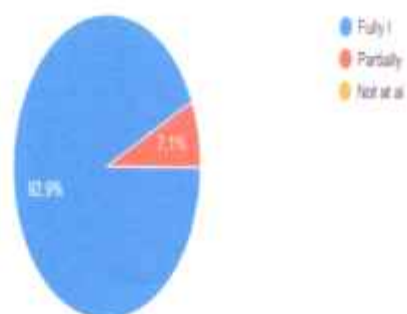
How clearly did Dr. Ravikant Patil explain the concepts of AI in cardiology?

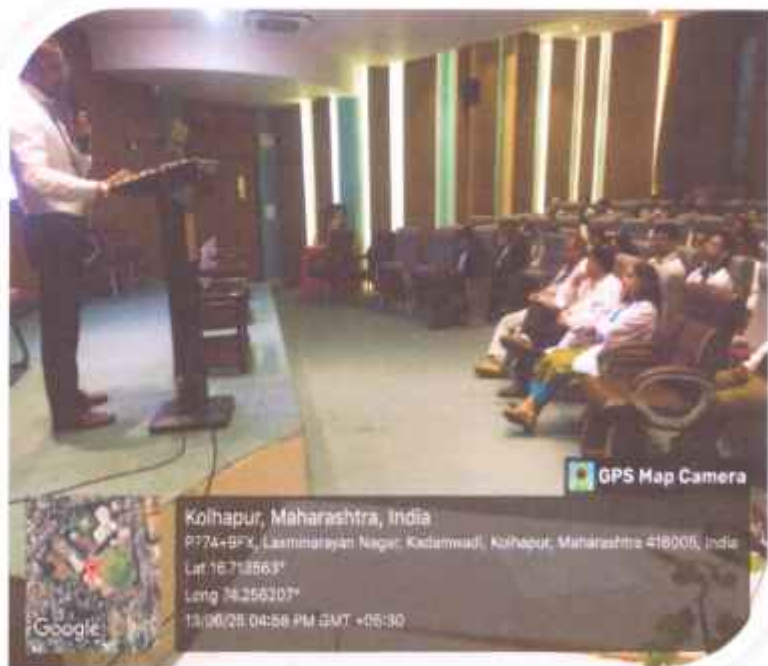
28 responses



Were the objectives and learning outcomes of the session achieved?

28 responses







Dr. D. Y. Patil

Medical Superintendent
 Dr. D. Y. PATIL MEDICAL COLLEGE
 HOSPITAL & RESEARCH INSTITUTE
 KADAMWADI, KOLHAPUR - 416 003

Dr. D. Y. Patil

**PROFESSOR & HEAD
 DEPT. OF GEN. MEDICINE**

Head of Department
 Department of Medicine
 D.Y. Patil Medical College
 Kolhapur.