



IIHMR University, Prabhu Dayal Marg, Near Sanganer Airport, Jaipur – 302029

Date: 21/09/2020

CIRCULAR

Predictive Analytics in Healthcare Management

This is to inform that **IIHMR University, Jaipur** organized Master Class – Episode 1 on the topic **“Predictive Analytics in Healthcare Management.”**

The session was designed to provide insights into how predictive analytics leverages historical and real-time healthcare data to forecast patient outcomes, enhance clinical decision-making, improve operational efficiency, and promote proactive, value-based healthcare delivery.

Event Details:

Event Category: Master Class – Episode 1

Date: 26th September 2020

Time: 07:30 PM – 09:00 PM

Speaker: Dr. David Wyant, Professor, Belmont University, Nashville, Tennessee, USA

Moderator: Prof. Dharendra Kumar, Professor, IIHMR University, Jaipur

The session focused on key applications of predictive analytics in healthcare, including early disease detection, personalized medicine, hospital readmission prediction, resource optimization, and real-time clinical decision support systems.

The discussion also highlighted challenges such as data privacy, integration issues, and the need for skilled professionals, while emphasizing the vast opportunities in preventive care, operational efficiency, and strategic healthcare planning.

A handwritten signature in blue ink, appearing to read 'R. K. Singh', is written over a horizontal line.

President

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