

RAJEEV INSTITUTE OF TECHNOLOGY

(An Autonomous Institute Affiliated to VTU, Approved by AICTE, Recognized by Govt. of Karnataka)











DEPARTMENT OF ARTIFICIAL INTELLIGENCE & DATA SCIECNE

Semester:2

Self-Driven Activity

Quarter 4

Activity Name	AICTE Training and Learning (ATAL)Academy Sponsored Six Days Offline Faculty Development Program on AI-DRIVEN MEDICAL IMAGE FUSION ANALYSIS AND DISEASE PREDICTION IN HEALTHCARE.
Objectives	The objective of this FDP is to provide a comprehensive understanding of AI fundamentals in medical image analysis, explore medical image analysis, explore medical fusion techniques for enhanced visualization, and learn deep learning models for disease classification and prediction.
About the Activity	It also aims to offer hands-on training with AI frameworks, present case studies on AI Application in radiology, and promote research and innovation in AI- driven health care.
Date of Activity	14/07/2025 To 19/07/2025
Place of Activity	Dept. of AI & DS., R.I.T., Hassan
Mode of Conduct	Offline
Time	Six Days (9.30am to 5.30pm)
Mandatory / Elective	Mandatory
Participants	47 Faculty members from Various Department
Activity Outcomes	The expected outcomes of this FDP include a deep understanding of AI-based image fusion methods, practical exposure to AI tools for disease prediction, insights into real-world applications and case studies, and awareness of emerging research trends in AI-driven healthcare.

Plot #1 (D), Growth Centre, Bangalore-Mangalore Bypass Road, HASSAN - 573201, KARNATAKA, INDIA. Principal: 08172-243180 | HOD: 9164109821 | E-mail: aidshod@rithassan.ac.in | Web: www.rithassan.ac.in



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COUNCIL

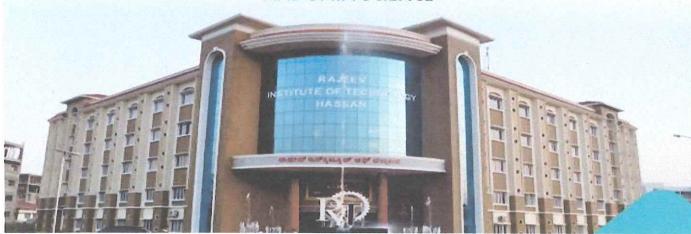
AICTE Training and Learning (ATAL) Academy Sponsored SIX Days Offline Faculty Development Program

> AI-DRIVEN MEDICAL IMAGE FUSION **ANALYSIS AND DISEASE PREDICTION** IN HEALTHCARE

During 14th to 19th July, 2025 Venue: Rajeev Institute of Technology, Hassan

Organized by

DEPARTMENT OF ARTIFICIAL INTELLIGENCE AND DATA SCIENCE



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DEPARTMENT OF ARTIFICIAL INTELLIGENCE & DATA SCIECNE









A Glimpse during FDP Program









Hassan, Kamataka, India

Dr. Prashanth'S J HOD

Dr. Sahana CP **IIC Vice President** Dr. Prashanth S J **IIC President**

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