

Sanya Prime Diagnostic Centre

- Whole Body MRI • Whole Body CT
- Sonography • Colour Doppler • X-Ray
- Mammography • Pathology • OPG • EEG • EKG

Ref. *SRDC/REC/31*

To,
The Registrar
AKS University, Satna
Madhya Pradesh
Date: 09.09.2023

Subject: Funding Support for Research on "Enhancing Security of AI Framework in Medical Application Using Fusion of DCT-Based Watermark and Anomaly Detection Algorithm"

Dear Sir/Madam,

We are pleased to support the research work taken by Ms. Swati Rajput, a student at AKS University, on the topic "Enhancing Security of AI Framework in Medical Application Using Fusion of DCT-Based Watermark and Anomaly Detection Algorithm."

This research is highly relevant to the field of medical applications, as it seeks to enhance the security of AI frameworks through the integration of Discrete Cosine Transform (DCT)-based watermarking techniques and anomaly detection algorithms.

Supporting this research will not only advance academic knowledge but also provide practical solutions that can be implemented in real-world diagnostic settings to safeguard patient information.

In support of this innovative research, we are committed to providing financial assistance up to Rs.22,000/- (Twenty-Two Thousand) per month till September 2025 to ensure the success of the Research.

Yours sincerely



Dr. Pushpraj Bhate
Director
Sanya Prime Diagnostic Center
Jabalpur, Madhya Pradesh

