



## **Department of Artificial Intelligence and Machine Learning**

### **Explainable AI Global Programme**

The Department of Artificial Intelligence and Machine Learning successfully organised a Value-Added Programme titled “Explainable AI” from 16th February 2026 to 23rd February 2026. The programme aimed to enhance participants’ understanding of transparent and interpretable artificial intelligence systems, which are essential for building trust and accountability in modern applications. The sessions were delivered by Mr Raghu Prasad K.S, CEO, Kaushalya Technical Training and Consultancy Services, who brought valuable industry insights and practical expertise.

The content covered key aspects such as the fundamentals of Explainable AI, limitations of black-box models, and techniques for model interpretability, including LIME and SHAP. Ethical considerations and bias detection in AI systems were also discussed. The programme emphasised hands-on learning through practical implementation using tools such as Python, Scikit-learn, TensorFlow, and PyTorch, enabling participants to apply theoretical concepts to real-world scenarios.

The programme witnessed active participation from students, faculty members, and learners from various institutions, reflecting its wide reach and relevance. Interactive sessions, case studies, and project-based learning further enriched the experience. Overall, the programme was highly successful in equipping participants with essential skills to develop explainable and responsible AI systems, receiving positive feedback for its practical and industry-oriented approach.




Value Added Programme

# Explainable AI

 16<sup>th</sup> – 23<sup>th</sup> February 2026

 09:00 AM – 05:00 PM

 IBM Lab



**Mr. Raghu Prasad K S**

CEO

Kaushalya Technical Training and  
Consultancy Services

Coordinator

**Dr. Sreejith S**

Associate Professor - AIML

**Dr. N V Uma Reddy**

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**Dr. R J Anandhi**

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**Dr. Manjunatha**

Principal

Organised by  
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GP Coordinator

HoD