



## **DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING**

### **Report on : “Exclusive tech session on Fireducks by NEC”**

**Date: 17-03-2025**

Dr. L. Prabhu, Professor & Vice Principal (Administration), along with Dr. Muthukumaran M (Professor/CSE), Dr. Shantha Shalini (Associate Professor/CSE), Dr. R. Elankavi (Associate Professor/CSE), and Mr. Simon Thomos (Assistant Professor/CSE) participated in a technical session on Fireducks, organized by Edulateral in collaboration with NEC Japan on 17th March 2025.

The session provided insightful discussions led by domain experts, focusing on the concept, architecture, and real-world applications of Fireducks. It emphasized the system's performance efficiency, scalability, and utility in data-intensive environments. Use cases were showcased to illustrate Fireducks' role in enhancing computational workflows, particularly in distributed systems, AI pipelines, and network optimization scenarios.

The event fostered valuable knowledge exchange and offered participants a deeper understanding of cutting-edge technological advancements. The interactive session also allowed attendees to engage directly with the experts, raising queries and exploring collaborative possibilities for research and academic integration.

The Department of Computer Science and Engineering appreciates the opportunity to be part of such a forward-looking initiative and looks forward to leveraging this exposure to enrich academic and research outcomes within the institution.

## Few Clips:

