



# **GokarajuRangaraju Institute of Engineering and Technology (Autonomous)**

## **Report of the Event**

**Title of the Event:** Workshop on IBM Rational Rose

**Organized Date:** 16th-19th July 2014

**Faculty:** IBM Team

**Summary:** n "eXtended Development Environment" for software developers, integrates with Microsoft Visual Studio .NET and Rational Application Developer. The Rational Software division of IBM, which previously produced Rational Rose, wrote this software.

With the Rational June 2006 Product Release, IBM withdrew the "XDE" family of products and introduced the Rational Rose family of products as replacements.

The Rational Rose family of products is a set of UML modeling tools for software design. The Unified Modeling Language (UML) is the industry-standard language for specifying, visualizing, constructing, and documenting the artifacts of software systems. It simplifies the complex process of software design, creating a "blueprint" for construction of software systems.