

## **COURSE OBJECTIVE AND LEARNING OUTCOME**

### **M.Sc.(INFORMATION TECHNOLOGY) SEMESTER III**

#### **COURSE: 302C CLOUD APPLICATION DEVELOPMENT**

<b>S.No</b>	<b>Learning Objective</b>	<b>Learning Outcomes</b>
1.	To develop and deploy Micro services for cloud	Students Develop the Micro services for cloud and deploy them on Microsoft Azure
2.	To understand Kubernetes and deploy applications on Azure Kubernetes Service	Have the ability to Build and deploy services to Azure Kubernetes service
3.	To understand DevOps for Azure	Students Understand and build the DevOps way
4.	To follow the DevOps practices for software development	Students understand thoroughly build the applications in the DevOps way
5.	To build APIs for Azure and AWS	Build the APIs for Microsoft Azure and AWS