Expert Talk on 'Latest Advanced .NET Technologies'

On 16 January 2024, KLS Gogte Institute of Technology's Department of Master of Computer Applications arranged an Expert Talk on 'Latest Advanced .NET Technologies' for the 3rd semester MCA students at Sir M. V. Hall from 03.00 P.M. to 4.30 P.M.

The resource person **Mr Subhash Patil**, Senior Associate Technology, Synechron Technologies Pvt Ltd, Bengaluru, Karnataka skilled in **ASP.NET**, **Microsoft SQL Server**, **SQL Server Integration Services (SSIS)**, **C#**, **ASP.NET Web API** elaborated on the following topics:

1. Microsoft Azure Cloud Services - Provides a broad range of cloud services, including compute, analytics, storage and networking. Users can choose from these services to develop and scale new applications or run existing applications in the public cloud.

2. Microservices Architecture - Also known as the microservice architecture is an architectural style that structures an application as a collection of services that are:

- Independently deployable
- Loosely coupled

3. Web API & its applications – Is an application-processing interface between a web server and web browser. All web services are APIs but not all APIs are web services. REST API is a special type of Web API that uses the standard architectural style explained above.

Faculty **Prof. Sheetal Bandekar** with support from **HoD Dr Jayashree Madalgi** and the Principal **Dr M. S. Patil** coordinated the entire event.



Karnatak Law Society's GOGTE INSTITUTE OF TECHNOLOGY Belagavi



[An Autonomous Institution under Visvesvaraya Technological University]

Department of Master of Computer Applications

EXPERT TALK

Topic Latest Advanced .NET Technologies

> Date 16 January 2024

> > Time 03:00 P. M.

Venue Sir M. V. Hall



Mr Subhash Patil Senior Associate Technology Synechron Technologies Pvt Ltd Bengaluru, Karnataka

Prof. Sheetal Bandekar Expert Talk Coordinator Department of MCA KLS GIT

Dr J. B. Madalgi HoD, MCA KLS GIT Dr M. S. Patil Principal, KLS GIT

KLS GIT *Jnana Ganga*, Udyambag, Belagavi- 590 008, Karnataka, India www.git.edu // +91 831 2498500 // e-m<u>ail address</u>





