



Dr. D. Y. Patil Group of Institutions' Technical Campus
Dr. D. Y. PATIL SCHOOL OF ENGINEERING
Dr. D. Y. Patil Knowledge City, Charholi Bk., Via. Lohegaon, Pune – 412 105.
Department of **_E&TC_** Engineering

Form No. IQAC/23 (f)
Date: 16/09/2019

Event Report

Academic Year: 2019-20

Semester-I

Name of the event: AWS Cloud

Date and Time	Monday, 16 Th September 2019
Event Venue	E&TC Dept Class Room No.232
Organized by	Prof. Ashwini Bagde
Targeted Audience	BE (Total Students: 25)
Resource Person	Mr. Devit Mishra

Event Contents:

1. What is Cloud? What is AWS Cloud?
2. Basic certification required for freshers to get job opportunity in AWS Cloud.

Details of the event:

Amazon Web Services (AWS) is a subsidiary of Amazon that provides on-demand cloud computing platforms to individuals, companies, and governments, on a metered pay-as-you-go basis. In aggregate, these cloud computing web services provide a set of primitive abstract technical infrastructure and distributed computing building blocks and tools. AWS's version of virtual computers emulate most of the attributes of a real computer including, hardware central processing units (CPUs) and graphics processing units (GPUs) for processing, local/RAM memory, hard-disk/SSD storage; a choice of operating systems; networking; and pre-loaded application software such as web servers, databases, customer relationship management (CRM), etc.

Mr. Devit Mishra, has 3.7 years of experience in the field of AWS Cloud. He has joined TCS as Team Lead for AWS Cloud. He gave brief introduction about what is Cloud and advantages over windows.

Mr. Devit sir gave demo on how to create server and static website on the server.

There are basically two types of websites: static and dynamic.

A static site is one that is usually written in plain HTML and what is in the code of the page is what is displayed to the user.

A dynamic site is one that is written using a server-side scripting language such as PHP, ASP, JSP. In such a site the content is called in by the scripting language from other files or from a database depending on actions taken by the user.

Certification required for this is: Amazon Web Services credentials fall into 2 main categories: Core Certifications and Specialty Certifications. AWS core certifications span three knowledge areas: architecture, development, and operations, and are offered in 3 skill levels: foundational, associate, and professional.

Photos:





Name and Sign of Coordinator: Prof. Ashwini Bagde

Departmental Event Coordinator: Prof. Prajakta Khairnar

HoD: Dr. S.M. Koli