

TECNIA INSTITUTE OF ADVANCED STUDIES

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Dated – Aug 19th,2013

EVENT	:	In-house Training - Workshop
ΤΟΡΙϹ	:	JAVA
RESOURCE PERSON	:	Mr. Umesh Yadav, Sr. Trainer, Dameon Solutions Pvt. Ltd.
SCHEDULE	:	11:00 PM to 2:00 PM
Date	:	August 19 th ,2013
FACULTY INCHARGE	:	Dr. Vaibhav Bansal
STUDENTS	:	53 (MCA -5 th Semester)

OBJECTIVE:

- 1. Overview of the JAVA as an Technology.
- 2. Introduction to a managed Execution Environment (Independently)
- 3. Comparison of Java with Microsoft Visual Studio. NET
- 4. Using Value Type Variables
- 5. Statements and Expressions



MCA Students – hands on Practice on Java

RESOURCE PERSON PROFILE:

Mr. Umesh Yadav is a Senior Trainer working on Java Technology as Lead Trainer with **Dameon Solutions Private Limited;** He is having 8+ years of experience working as a Corporate Trainer & Technical Consultant for various IT companies. Mr. Umesh Yadav is providing training on various Languages like: Java Language , C++ Language with Data structure, and Java components and Web services along with Foundation Libraries, Window Form Base Applications. Dameon Solutions Private Limited has worked and successfully delivered the trainings to following major IT companies:



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Company	Technology
Colt Technologies	JAVA
Dell Noida	Oops Technologies
Dell Noida	Data Structure
Wipro Gurgaon	ASP JAVA 2010
HCL Technologies	MS Visual Studio JAVA 2010
Alstom	Visual StudioJAVA 2010
NIIT Technologies	JAVA ,WCF,WPF
NIIT Technologies	C# 4.0 Upgrade ion
HCL Technologies	ASP JAVA 2010

SESSION : INTRODUCTION

In the first session, speaker gave an overview on the JAVA platform and the initial concepts were discussed like Frameworks, JAVA is a framework for building projects with multiple languages. He explained the Industrial architecture i.e., Single tier architecture, Two tier architecture, Three tier architecture and N-tier architecture), a Language of JAVA Framework with its usage. Further declare statements and expression were discussed.



MCA student implementing JAVA framework – Application Usage

LEARNING OUTCOME OF SESSION :

The above Training Session, has been delivered & based on fundamental concepts of JAVA primary aimed to create and develop the learning foundation and environment with the easy of need to understand the programming language in usage i.e. Development Application; In the first session, speaker gave an overview on the JAVA. The initial concepts were discussed like Framework JAVA is a framework for building projects with multiple languages. Also console applications and concepts like structures and classes were explained with examples.



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MCA students developing Application using JAVA