

Rukmini Devi Institute of Advanced Studies

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DOSSIER

On

Guest Lecture on “.NET” for students of MCA

From

January 30, 2013

Prof. Col. (Retd.) Mahander Singh
Director General, RDIAS



Resource Person: Mr. Devanshu Shukla, Project Manager at VMDD Technologies

Summary/ Executive Summary:

The session aimed at giving a sneak peak to students about the field of .Net application.

Sir started his session talking about the history and need of .NET; it is the Microsoft Web services strategy to connect information, people, systems, and devices through software. Integrated across the Microsoft platform, .NET technology provides the ability to quickly build, deploy, manage, and use connected, security-enhanced solutions with Web services.

Following topics were covered:

- a) Object Oriented Basics & the Need of Programming Framework.
- b) How Dot Net can be used better for better applications.
- c) The new trends in Programming and Domains.
- d) The kinds of applications which will be developed in coming years by software industry.
- e) Security issues in Dot Net Programming, Let's Hack the World using Dot Net; Sir gave a live demo of various applications of .net like text to speech convertor, chat messenger, hacking and access your desktop remotely.

Sir demonstrated programming codes for various applications which students can implement while doing their projects. The session ended with a question answer round, where students clarified their doubts.