

Guest Lecture

UG - 1st Year - OIS

“IS Development and Methodology - A Practitioner's Perspective”

Mr. Arup Roy, Senior IT Consultant, CyberQ Consulting Pvt Ltd. had successfully got the students involved in his hour long lecture on “IS Development and Methodology - A Practitioner's Perspective” at IILM, Lodhi road campus on Monday 28th Feb, 2011.

The objective of the session is to enable participants understand how Information Systems are developed. Mr. Roy provided valuable insights on various phases of Information System Development (ISD) process and its methodologies.

Mr. Roy started by providing overview on System Development Life Cycle (SDLC). He informed the students about variety of ISD paradigms and methodologies, including ‘hard’ approaches, both object-oriented and structured, ‘soft’ and participative approaches, and ‘heavyweight’ and ‘agile’ methodologies.

The presentation was lucid and comprehensive, using graphs and pictorial representations, which helped the students to understand the issues easily. Various project management approaches were examined and critically evaluated in the context of the methodological approach (e.g. SSADM - Structured Systems Analysis and Design Methodology, PRINCE - PProjects IN Controlled Environments, agile development).

Snap Shot



Mr. Roy explaining the variety of ISD paradigms and methodologies



Mr. Roy providing overview on various Project management approaches

The session was well appreciated and the students enthusiastically raised various queries at the end of the session that was answered very impressively by the speaker. Mr. Roy found the students to be very interactive and appreciated the same.

Compiled by:

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