Department of Master of Computer Applications

Topic Name:	**Software Development : Possibilites & Challenges**
Name of the Guest Speaker:	**Mr. Nilesh Jain**
Designation:	**CEO & Founder**
Organization/Institution:	**Vervali Systems pvt.ltd.**
Date:	**09/April/2022**
Time:	**02:30 to 04:30 pm**

Programme Summary/Details.

The structured process of software development is known as the Software Development Life Cycle (SDLC) makes it possible to produce low-cost, high-quality software in the shortest amount of time. The objective of the SDLC is to deliver prevalent programming that meets and surpasses all client assumptions and requests. The SDLC characterizes and frames an itemized plan with stages, or stages, that each include their own interaction and expectations. Implementing the SDLC speeds up development and reduces project risks and costs associated with other production methods.

Master of Computer Applications Department of VIVA Institute of Technology has organized Seminar on "Software Development: Possibilities' & Challenges" on 9th April 2022. Software Development is a detailed study of the flow of implementation of software from the requirement gathering till maintenance phase. It involves feasibility study of client requirement to decide whether the possibility to take project in hand or not. Mr. Nilesh Jain has covered Introduction of Software Development phase from initial stage, design, Terminologies, Implementation of Software.