





This Certificate is hereby bestowed upon

## Deepak Kumar

For attending exceptional session on

## Fundamentals Of Quantum Computing Program

A 4 hours Fundamental Quantum Computing training that covers the Core Explanation of quantum computing technology | Classical computation (bit world) | Quantum computation (qubit world) | Qubit's capability of storing two different info at the same point of time | Exponent power & Qubit power | Super-position | Duality of particle-wave | Bloch sphere | Dirac notation | Bra-ket notation | Case-study of Mercedes (Optimal Batteries) | Entanglement | Entangled Qubits | No-Cloning Algorithm | Sharing data with teleportation using Entanglement Concept | Quantum Annealer | Quantum Computing in Optimization world | Quantum Supremacy Concept under the mentorship of Mr. Vimal Daga.

**Certificate no** #13-2022-4398 **Date** #16<sup>th</sup> April, 2022

**Vimal Daga** Founder - #13 O L Z Z Z