



## **Dr. AMBEDKAR INSTITUTE OF TECHNOLOGY**

(An Autonomous Institution, Affiliated to VTU, Accredited by NAAC with 'A+' Grade Aided by Govt. of Karnataka)  
BDA outer Ring Road, Mallathahalli, Bengaluru – 560056

**School of Applied Sciences & Humanities, Department of Physics**

**Cordially invite you for the Inauguration & Valedictory**

**One-Day Seminar  
on**

**Quantum Computing: Fundamentals and its Emerging Trends**

Date: 12<sup>th</sup> September, 2025

**Keynote Speaker: Prof. L. M. Patnaik**

Former Professor, Indian Institute of Science, Bangalore. Former Vice Chancellor, Defence Institute Advanced Technology (Govt of India, Min of Def, DRDO), Senior Research Adviser Dr. AIT, Bengaluru

**Chief Patron**

**Sri. S. Mariswamy, IPS (Rtd.)**  
Hon'ble Chairman, PVP Welfare Trust

**Patrons**

**Dr. M. Mahadeva, Ph.D. and D.Litt. (Economics)**  
Hon'ble Secretary, PVP Welfare Trust

**Sri A. R. Krishnamurthy**  
Treasurer, PVP Welfare Trust, and MLA, Kollegala Constituency

**Sri S. Shivamallu**  
Trustee, PVP Welfare Trust

**Dr. B. N. Umesh**  
Trustee, PVP Welfare Trust

**Dr. N. C. Shivaprakash**  
Chief Academic Mentor

**Convenor**  
**Dr. K. N. Anuradha**  
Dean (Academic)

**Chief Convenor**  
**Dr. M. N. Thippeswamy**  
Principal

**Co-ordinators**  
**Dr. Hemantha Reddy M.V.**  
**Dr. Latha Rani N.**  
**Dr. Mohamed Zikriya.**

**Chief Co-ordinator**  
**Dr. Jambunath S. Baligar**  
HoP, Dept. of Physics

**Co- Convenor**  
**Dr. R. Murali**  
HoS, School of Applied Sciences & Humanities

**Venue: Seminar Hall - A217**