



**Mr. Vinodkumar Velayudhan Nair**

Senior Instructor

MSc., 1990, Physics

MEd., 1996, Education

Email: [vinod.nair@adpoly.ac.ae](mailto:vinod.nair@adpoly.ac.ae)

**Senior Instructor**

Academic Support Department

Master of Education (M.Ed) , Centre of Advanced Study in Education, M.S University, Baroda, India.

Master of Science (M.Sc) Physics, Kanpur University ( renamed as CSJM University) , Kanpur, Uttar Pradesh, India.

Bachelor of Education (B.Ed) Mysore University, Karnataka State, India

Bachelor of Science (B.Sc) with Physics (major) and Mathematics and Chemistry(subsidiary subjects), Gandhiji University ( Renamed as Mahatma Gandhi University), Kottayam, Kerala, India.

**Teaching Areas/Interests**

- Physics-I & Aviation Physics (EASA CAT-B, MOD-2) & Physics-II
- Mathematics (EASA CAT-B, MOD-1)
- Engineering Mechanics(Statics and Dynamics) & Thermodynamics
- Advanced Physics-I and Advanced Physics-II

**Research Interests**

- Physics Education

**Professional Activities, Memberships, and Industrial Certifications**

- Member- Indian Association of Career and Livelyhood Planning (IACLP)