

Mr. Kiran Vijayan
Assistant Professor
Department of
Mechanical Engineering

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Academic Background: **B.Tech** (Mechanical Engg.), Mahatma Gandhi University, Kottayam, Kerala, 2009-13
M.Tech (Thermal Power Engg.), Mahatma Gandhi University, Kottayam, Kerala, 2014-16

Areas of interest: Refrigeration and air conditioning, Thermal Engineering, Engineering Graphics

Subject handled: **B.Tech:** Engineering Graphics
M.Tech: Nil

Software Proficiency: Turbo C, C++, HTML, Ansys Work Bench, Auto CAD, MS office .

Experience: 2 year 9 months
(Total Experience)

Academics: (2 year 9 months) 1. August 2013 to July 2014 2. January 2017 to August 2017 3. August 2017 to Till date	1. Assistant Professor Department of Mechanical Engineering ,HMCT , Manakkapady, Paravur 2. Assistant Professor , Department of Mechanical Engineering, ILM college of Engineering & Technology, Methala, Perumbavoor. 3. Assistant Professor , Department of Mechanical Engineering, Ilahia College of Engineering & Technology, Mulavoor, Muvattupuzha.

Professional Association Activities

**International Journals
/ Conferences:**

1. Participated in three days National Conference conducted by NCTIM, Held at MA college of Engineering Kothamangalam on August 2016
 2. Participated and presented a paper titled **“Performance improvement of domestic Refrigerator using TiO₂-R134a Nano fluid as refrigerant”** on NCTIM Conference on August 2016
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Events Organized/ Conducted

1. Committee Member of Art fest Conducted at ILM CET(2017)
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Achievements

1. Secured 96% result for the subject Engineering Graphics(In KTU University Examination)
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Other Responsibilities

1. Department Co-ordinator of KTU internal Examination.
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