

**AUTOMOBILE ENGINEERING DEPARTMENT FACULTY LIST**

**Mr. D. Muralikrishnan** M.E.,

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Mr. D. Muralikrishnan obtained B.E. in Mechanical engineering from Anna University in 2010. He completed M. E. in Thermal Engineering (in regular) from Anna University. He has totally 6 years of experience in teaching field. He joined KCG College of Technology during 2015 as Assistant Professor. His recognitions in KCG as NCC care taker includes Madras Republic Day Camp where 2 of our students trained by him participated in the Contingent drill and his cadets won first place in Firing at Inter Group Competition camp.

He has one patent published with the title “Enhancement of Heat Transfer in Automobile Radiator using  $\text{CuAl}_2\text{O}_4$  Nanofluids”.

His area of research includes Heat transfer in Automobile radiators and Nanofluids.

**List of Publications**

1. **D. Muralikrishnan**, A. Saravanamuthu, R. Agnelromario, M. Kishorekumar, V. Andal,(2018), “*Experimental investigation of heat transfer enhancement with Copper Aluminate nanofluids in Automobile radiator*”, International Journal of Pure and Applied Mathematics, Vol 120, No.6, 771-779.