



## Ms Karthika K R

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## Expertise

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### Physical Chemistry

Physical chemistry deals with the principles of physics involved in chemical interactions. It examines: How matter behaves on a molecular and atomic level. How chemical reactions occur.

## Work experience

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1. SSN College of Engineering 2013 — 2020

Tutor  
Chennai

2. Pavanatma College, Murrickacherry 2021 — 2024

Assistant Professor  
Idukki

## Education

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1. MSc - 2012

St.Josephs College, Moolamattom, Arakulam P.O.- 685 591

B.SC - 2010

Pavanatma College, Murrickacherry

3. Plus Two - 2007

SND

## Honours and Awards

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1. UNIVERSITY RANK IN PG - 2012

MG UNIVERSITY

## Publication

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1. Synthesis and Characterisation of Nickel II Nitrate complex of O- Vanilin

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