

## CURRICULUM VITAE

### PERSONAL INFORMATION

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**Farisa A A**

20-02-1998, Female

📍 Karukapadath house, Mathilakam P.O, Thrissur District, Kerala, India

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✉ Farisamajeed98@gmail.com

### EDUCATION

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- 2021-2023 Bachelor of Education – Physical Science  
Calicut University Teacher Education Centre, Valapad, Trissur  
82.7 %
- 2018-2020 Master of Science – Physics  
MES Ponnani College, Ponnani, Malappuram, Kerala  
3.07 CGPA on a scale of 4
- 2015-2018 Bachelor of Science - Physics  
St.Joseph's Women's College, Irinjalakkuda, Thrissur, kerala  
85.7%
- 2013-2015 Plus Two  
Soccorso C G H S S, Kottakkal, Mala, Thrissur ,Kerala  
92.7%
- 2013 SSLC  
G.V.H.S.S Puthenchira  
99.0%

### PROJECTS

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- Nov 2019- April 2020 Synthesis of Complex Transition Metal Oxide System and its Crystallographic Profiling.  
MES Ponnani College, Ponnani, Malappuram, Kerala,India
- To synthesise new materials by Doping of Bismuth and Manganese in Vanadium Pentoxide using Solid State Reaction technique.
  - To plot XRD Spectrum of samples using Origin Software.
  - To compute variable crystal parameters using Scherer Formulae, W-H plot and Stress -Strain plot.
  - To figure out Lattice parameters of Ortho-Rhombic samples.



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Nov 2017- April 2018 Investigation of optimum moisture content of soil by AI based automatic detector.  
St. Joseph's Women's College, Irinjalakkuda, Thrissur, kerala, India

- Experimental Investigation on Soil moisture content.
- Validation of Equipment based on different soil moisture content.
- Real life Experimentation on local soil conditions.

## TECHNICAL SKILLS

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Software and Languages Sound knowledge of Python, Origin, C++ and Visual basics  
Computer skill Good command of office suite (word, spreadsheet, presentation software)

## PERSONAL STRENGTH

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Mother tongue Malayalam  
Other languages English, Hindi, Tamil, Arabic.  
Communication skills Good communication skill gained through teaching experience and project leadership

## PROFESSIONAL CHRONICLE

Qualified KTET Category 2 and 3  
Qualified SET January 2024

## EXTRACURRICULAR ACTIVITIES

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- State level participant in under-25 women PYKA Sports meet.
- Winner of sub district level Kabaddi competition.
- Winner of Sub district level 400 meter Race.