

# **Prince Philip**

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## Personal

Permanent address: Valiyaparambil House, Amarakuni (P.O.), Wayanad (Dt.), Kerala, India, PIN: 673579 Date of Birth: 11-08-1988 Marital status: Married. Academics

- **2010–2012:M.Sc.Physics**, *KE College Mannanam,Kottayam-Affiliated to M G University,kottayam*,Specialization: Electronics, C.G.P.A : Marks:79.8%
- **2008–2011:** B.Sc.Physics, *St.Mary's College, Sulthan Bathery.Affiliation: Calicut University.* Subsidiary: Mathematics and Chemistry. Marks: 83%.
- **2001–2003:** Plus Two Science, *Vijaya H S S, Pulpally. Kerala State Board*, Subjects: Physics, chemistry, Mathematics & Computer Science. Marks: 77%.
- 2001: SSLC, Jaysree H S S, Kalluvayal, Wayanad. Kerala State Board .Marks: 78%.

## **Teaching Experience**

- 2021-2022: Worked as Asst.professor in UG Department of Physics in Online-Mode, Mary Matha Arts & Science College,Mananthavady,Wayanad ,Kerala-India .
- 2017-2021: Worked as Asst.professor in UG Department of Physics, Mary Matha Arts & Science College, Mananthavady, Wayanad, Kerala-India in contract basis.
- 2012–2017: Worked as, the Head of the Department(HOD) of PG & UG Department of Physics, SNDP Yogam Arts & Science College, Pulpally, Wayanad, Kerala-India

### **Experience in Practical Examinations**

- Attended duty as Practical Examiner for the VI Semester B Sc Physics Degree (Core) Practical Examination 27<sup>th</sup> April 2018 of Kannur University,Kerala-India at MaryMatha Arts & Science College ,Mananthavady,Wayanad,Kerala-India.
- Attended duty as **Practical Examiner** for the IV Semester BSc. Physics Degree (Complimentary) Practical Examination 22th June 2018 of Kannur University, Kerala-India at MaryMatha Arts & Science College, Mananthavady, Wayanad, Kerala-India.

#### **Research Experience**

- I have experience working independently a Project: "Optical Property of Cadmium Sulphide Thin Film" under the supervision of Dr.P S Raghupathy. Research Department of Physics E College Mannanam, M G University.
- Experience in creating my own fitting programs for analysis of the data using software's such as **Python**, **Octave** etc.
- I have a well experience in doing electronics experiments using the software Arduino.

### Workshop/Conference attended

- Attended National seminars on **"Fuzzy logic"** at KE College Mannanam, Kottaym in 2012.
- Attended a national workshop on "Mathematical Methods in Physics" at School of Pure and Applied Physics M G University, Kottayam during March 23-25,2011
- Attended a U G C sponsored national workshop on "New Trends in Material Science "at KE College Mannanam,Kottayam 20,21 of December 2011
- Participated in the national symposium on "Science and Religion: Friends or Foes?" Science and Religion Forum, Wayanad in collaboration with IISR Delhi and LIPI Kochi on 17,18 of May,2016.
- Attended an online workshop on "Python Data Structures and Decision Making" on 15th September2020, conducted by Department of computer science MACFAST, Thiruvalla, Kerala.
- Attended a national Webinar on Astrophysics "Why i think this is the right time to do Astrophysics" held on 27 July 2020 organized by Department of Electronics ,K E College,Mannanam in collaboration with IQAC.
- As a Resource Person for the "Talent Hunt-Shastrajalakam" has conducted by State Institute of Educational Technology (SIET), General Education Department,Government of Kerala held on 1<sup>st</sup> December 2018.
- As a Resource Person in "Sastrapadham" a Science Enrichment Residential Camp has organized by Samagra Shiksha,Kerala in collaboration with Directorate of Collegiate Education and Department of Higher Secondary Education,Kerala held from 1<sup>st</sup> February 2019 to 3<sup>rd</sup> February 2019.
- As a Resource Person for the "Talent Hunt-Shastrajalakam" has conducted by State Institute of Educational Technology (SIET), General Education Department,Government of Kerala held from 22<sup>nd</sup> November 2019 to 24<sup>th</sup> November 2019.

#### **Computer Skills**

- OS-Linux (Ubuntu), Windows Languages C, C++, Python, Octave.
- Documentation LATEX, Microsoft office

#### Declaration

I assure you that all the information provided above are true to the best of my knowledge.

Prince Philip

October 01, 2021