


## NIRMALA COLLEGE, MUVATTUPUZHA, KERALA

### Faculty Academic Profile

<p style="text-align: center;"><b>Photo</b></p> 	<p><b>Name:</b> Jaya S <b>Designation and Department:</b> Assistant Professor, Department of Zoology <b>Date of Joining:</b> 04-06-2018 <b>Contact info</b> <b>Phone:</b> 9747060121 <b>Email:</b> jaya@nirmalacollege.ac.in <b>Teaching Experience in years:</b> 2 years-Nirmala College, Muvattupuzha, 2 years-St.Teresa's College, Ernakulam (Guest Lecturer), 2 years-Union Christian College, Aluva (Guest Lecturer) <b>Details of Promotions:</b> Nil</p> <p><b>Academic Credentials – From Degree to the highest academic qualification</b></p> <p><b>Masters in Zoology</b> (2011-2013) Marks: 83% (University level Third rank) Department of Zoology, Sacred Heart College, Thevara</p> <p><b>Bachelors in Zoology</b> (2008-2011) MARKS: 94.5% (University level Second Rank) St. Teresa's College, Ernakulam</p>
<p><b>Scopus ID or Any Other Research ID:</b> <b>Google Scholar Profile Link URL</b> <b>Any other Research Profile URL</b></p>	<p><b>Areas of Interest</b></p> <ul style="list-style-type: none"><li>a. <b>Teaching:</b> Human Physiology, Developmental Biology</li><li>b. <b>Research:</b></li></ul>
<p><b>Subjects Taught:</b> Human Physiology, Developmental Biology, Animal Diversity, Evolution</p>	
<p><b>Institutional Responsibilities (Past and Present - Time period should be mentioned)</b> Admission committee member (2018-19, 2020-21) Criteria 3 NAAC steering team member</p>	

*Use tables wherever necessary*

**a. Research Papers in National Journals**

<b>Year</b>	<b>Title</b>	<b>Name of the Journal</b>	<b>Volume/Issue/ISSN</b>	<b>Remarks</b>
2014	Bioremediation of waste water using aquatic plants	Heartian Journal of Pure and Applied Sciences		

**b. Book Chapters Published**

<b>Year</b>	<b>Name of the Book</b>	<b>Publisher</b>	<b>ISBN</b>	<b>Remarks</b>
2018	Public Health and Nutrition	Zoological Society of Kerala, Kottayam		

**c. Details of Paper Presentations (Table can be inserted according to specific needs)**

Jaya S., Bioremediation of waste water, MSc Project Presentation Competition, Heartian Science Congress, Sacred Heart College, Thevara, Kochi, 1<sup>st</sup> October 2013.

**d. Details of Orientation Programme/ Refresher Course Attended (Table can be inserted according to specific needs)**

- 4-week Orientation programme for faculty in Universities/ Colleges/ Institutes of Higher education, Teaching Learning Centre, Ramanujan College, University of Delhi. (June 26 – July 24, 2020)

**e. Details of MOOC Courses Completed**

- Introduction to Communication Science-University of Amsterdam (Coursera)

**f. Any other relevant matters**