

# PROFILE

**Ms. Srilakshmi Samanchi** M.Sc.(Biotechnology), APSET, (Ph.D)



<b>Designation</b>	Assistant Professor
<b>Department</b>	Biotechnology
<b>Date of Birth</b>	08 <sup>th</sup> Nov 1982
<b>E-Mail ID</b>	<a href="mailto:srilak.01@gmail.com">srilak.01@gmail.com</a> <a href="mailto:biotech.andhraloyolacollege@gmail.com">biotech.andhraloyolacollege@gmail.com</a>
<b>Mobile</b>	Andhra Loyola College (Autonomous), Vijayawada

## EDUCATION

Details	Year	Institution	Percentage/ Grade
10 <sup>th</sup> Class	1998	Nirmala High School, Vijayawada	82%
B.Sc Biotechnology	2004	Aditya Degree College for Women, Kakinada	85%
M.Sc Biotechnology	2006	Andhra University, Visakhapatnam	72%
M.Sc Psychology	2022	Acharya Nagarjuna University	80%
AP SET Lifesciences	2018	Andhra Pradesh	Qualified
Ph.D			Currently Pursuing

## EXPERIENCE

Period	Designation	Institution / Organization
March 2007 to January 2012	Assistant Manager, Co-Ordinator-Feasibility/PIR team	WaterHealth India Pvt Ltd
June 2012 – till date	Assistant Professor in Biotechnology	Andhra Loyola College (Autonomous)

## COURSES TAUGHT

Year	Title(s) of the Courses
2018-19	Bioinformatics, Biostatistics, Cell Biology, Genetics, Molecular Biology, rDNA technology
2019-20	Bioinformatics, Plant & Animal Biotechnology, Industrial Biotechnology
2020-21	Bioinformatics, Cancer Biology, Industrial & Environmental Biotechnology, Forensic Science
2021-22	Bioinformatics, Cancer Biology, Plant & Animal Biotechnology, Industrial & Environmental Biotechnology, Forensic Science
2022-23	Bioinformatics, Cancer Biology, Plant & Animal Biotechnology, Industrial Biotechnology, Environmental Biotechnology

<b>Research Area:</b>		
Cancer Biology, Nanobiotechnology, Environmental Biotechnology		
<b>Professional Development Activities – Participations, Details of FDP / PDP / Seminars /Conferences etc.</b>		
<b>Year</b>	<b>Programme</b>	<b>Number</b>
<b>2018-19</b>	National / International Seminars	<b>03</b>
<b>2019-20</b>	National / International Seminars	<b>02</b>
<b>2020-21</b>	National / International Seminars / Webinars	<b>08</b>
	FDPs Attended	<b>03</b>
<b>2021-22</b>	National / International Seminars / Webinars	<b>10</b>
	FDPs Attended	<b>03</b>
<b>2022-23</b>	National / International Seminars / Webinars	<b>05</b>
	FDPs Attended	<b>03</b>
<b>Achievements / Recognitions</b>		
Boards of Studies Subject Expert – Krishna University		
Conducted National/International Level Seminars and Workshops, Student Competitions-Poster presentations, Powerpoint presentation		