

**B. VIJAYALAKSHMI M.Sc., M.Phil.,**

**M.Ed EDUCATIONAL QUALIFICATION**



DEGREE	YEAR	COLLEGE	UNIVERSITY	CLASS	PER
					CENTAGE
M.Ed.,	2011	Mangayarkarasi college of Education, Paravai.	Tamilnadu Teachers Education University	First class	68.71
B.Ed.,(Biology)	2010	S.Vellaichamy Nadar College of Education, Madurai.	Tamilnadu Teachers Education University	First class with Distinction	80.5
M.Phil., Bio.Tech	2007	Bharathdasan University, Trichy	Bharathdasan University, Trichy	First Class	75.8
M,SC.,	2004	Thiagarajar College, Madurai	Madurai Kamaraj University	First Class	75.78
B.Sc.,	2002	P.K.N. Arts & Science College	Madurai Kamaraj University	First Class	73.18
HSC	1998	P.K.N. Girls'Hr.Sec.school, Tirumangalam.	State Board	First Class	81.5

**WORKING EXPERIENCE**

- Working as a **P.G.Assist.Zoology** at M.L.W.A.Higher Secondary School, Madurai, since Feb, 2016.
- Worked as an **Asst.prof.** in the *Dept of Biochemistry & Biotechnology* at Sourashtra College, Pasumalai, Madurai from 2014 to 2015.
- Worked as an **Asst.Prof. in Biological Science**, at N.M. S.Vellaichamy Nadar College of Education, Madurai from 2011 to 2013.
- Worked as a **P.G.Assist.Biology** at Tagore Vidyalayam Matric. Hr. Sec. School, Madurai -20 from 2006 to 2009.

**M.Ed., Dissertation** : Development and validation of e-Content package on Cell Division' for XI std students.

**M.Phil., Dissertation** : Effective and Efficient Signature Pattern for HIV –1 Sub Type A and C

**PG Project Title** : A Study of alkaline protease enzyme production from *Bacillus subtilis* and *Bacillus licheniformis*

**Experience on** : Mushroom cultivation

**Computer Skill** : Diploma in Computer Application  
(First Class with distinction)

## **PAPER PRESENTED**

- Presented a paper on “Framework for solving emergence issue in the course of environmental Education ” in International seminar conducted by St.Justin College of Education, Madurai March 2013
- Presented a paper on “Empowering the women against HIV through education ” in National seminar conducted by R.K College of Education,Ramnad,March,2013.
- Presented a paper on “The *Effectiveness of Individualized Instruction programme in Learning process*” in state level seminar conducted by Virudhunagar M.S.P. Nadar College, Virudhunagar,January,2012
- Presented a paper on “ *ICT Integration in Teacher Education*” in National seminar conducted by The Gandhigram Rural Institute Deemed University,February,2012.
- Presented a paper on “ *Strategies for promoting education of students with special needs.*” in National level seminar conducted by St. Charles College of Education, Madurai,February,2012
- Presented a paper on “ *Effective Enhancement of Teacher Education*” in state level seminar conducted by N.M.S.S.V.N. College, Nagamalai, Madurai District,Apirl,2010
- Presented a paper on “ *Inclusion of Excludes in Education*” in National Level seminar conducted by department of Adult and continuing Education at Sri Venkateshwara university , Thirupathi.March,2011.
- Presented a paper on “ *Anger Communication among high school teachers*” in State level seminar conducted by A.K.R. Sourashtra College of Education, Panaiyur, Madurai District.
- Presented a paper on “*Development and validation of E-content package on Cell Division*” for XI standard students in National seminar on ICT in Education conducted by Vickram College of Teacher Education in association with SERDE,January,2011.

## WORKSHOP PARTICIPATED

- **2002:** Participated in a one-day *Regional Seminar on WTO and Medicinal Biotechnology* organized by SISI, Chennai, and the Department of Entrepreneurship Studies, Madurai Kamaraj University.
- Participated in two day seminar on Action Research for teachers in B.Ed colleges organized by Center for educational Research Madurai Kamaraj University Madurai, September, 2011.
- **2012 (March):** Participated in a one-day *Workshop on Technology for Statistical Computation in B.Ed Practicum (TNTEU Syllabus Coverage)* organized by C.S.I. College of Education, Madurai.
- **2012 (March):** Participated in a one-day *State-Level Workshop on Clinical and Laboratory Practices* organized by V.V.V. College for Women, Virudhunagar.
- **2015 (March):** Participated in a one-day *Orientation Programme on Teacher Effectiveness* organized by Sourashtra College, Pasumalai.
- **2015 (March):** Participated in a one-day meet on *Research Project Formulation and Report Writing* organized by Tamil Nadu Food Grains Marketing Yard, Madurai.

## ACADEMIC ACHIEVEMENTS

- **Achieved 100% pass results in Tamil Nadu State Board Zoology for eight consecutive years (2018 onwards)**
- **2023–2024:** Trained and guided students to secure **First Prize at the District Level** in *Ilakkiya Nadagam* during the **Kalaithiruvizha competition** (Government-aided schools).
- **2024–2025:** Trained and guided students to secure **First Prize at the State Level** in *Ilakkiya Nadagam* during the **Kalaithiruvizha competition** (Government-aided schools).
- **2024–2025:** Guided the student **Harinath K (Class 6)** to secure **Third Prize** in the **SCIIFIC (Individual Event)** of the **JIGYASA Student Competition**, organized by **CSIR–Structural Engineering Research Centre**, under the **Government of Tamil Nadu & Puducherry Schools category**.
- Mentored students Balamurugan and Mohammed Ashik class 12, leading them to secure a Special Prize at Guru Utsav **2024** held at PSY Engineering College, Sivagangai.
- 2024-25 Guided students Yuvaraj and Suriyaprakash of Class 7, who won 1st prize in the **Visual vortex category at the science fair 2025, SRM Madurai**.
- Successfully guided students as part of a team to qualify for and receive scholarships in **the NMMS Examination (2024–25)**.
- **2025–2026:** Trained and guided students to secure **First Prize at the District Level** in *Ilakkiya Nadagam* during the **Kalaithiruvizha competition** (Government-aided schools).