# **CURRICULUMVITAE**



PRAMILA. A

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# **CAREER OBJECTIVES**

To begin my institution career at a well-liked and well reputed institute and to achieve good progress in My career through all my best subject knowledge and great institution effort.

# **EDUCATIONAL QUALIFICATIONS**

| Sl.<br>No. | Examination | Year | School/College/ University                | Subjects  | Marks<br>obtained<br>(%)/<br>CGPA |
|------------|-------------|------|---|---|-----------------------------------|
| 1.         | PGDMLT      | 2022 | AIMLTA                                    | Anatomy & Physiology, Histopatholgy, Biochemistry, Haematology, Blood banking, Microbiology, Serology | 70                                |
| 2.         | M.phil      | 2020 | Bharathidasan University                  | Zoology   | 80.00                             |
| 3.         | B.Ed        | 2019 | Tamilnadu Teacher<br>Education University | Biological Science  | 78.00                             |
| 4.         | M.Sc.       | 2017 | Bharathidasan University                  | Zoology   | 64.34                             |
| 5.         | B.Sc.       | 2015 | Bharathidasan University                  | Zoology   | 73.00                             |

#### **PROJECT**

**M.Sc.**- Antimicrobial activity of *premna latifolia* and its silver nanoparticles against urinary tract infection pathogens

M.Phil-Impact of Monosodium Glutamate On Growth and Biochemistry of Zebrafish

## TECHNIQUES SKILLS

➤ Expression and purification of recombinant proteins, Hemagglutination assay, PCR techniques, Spectrophotometer, SDS-PAGE, and Agarose gel electrophoresis, Microwave oven, HPLC etc.

#### **COMPUTER SKILLS**

➤ Basic Computer Knowledge: M.S. Excel, M.S Word, M.S Power Point & SPSS.

#### OTHER CURRICULAR ACTIVITIES

- > Participated NSS Club meeting.
- > Member of Nature Club in HCC.
- > Resource person at Extension activity in HCC.
- ➤ Member in All India Medical Laboratory Technology Association, Patna.
- ➤ Member International Society of Zoological Association, China.

#### ORIENTATION / REFRESHER / OTHER COURSES ATTENDED

| Name of the Course | Academic Staff      | Duration in | From – To  |
|--------------------|---------------------|-------------|------------|
|                    | College,            | Days        |            |
|                    | University          |             |            |
| FDP                | SRI GVG VISALAKSHMI | 3 Days      | 28.06.2021 |
|                    | COLLEGE FOR         |             | 30.06.2021 |
|                    | WOMEN(Autonomous)   |             |            |
|                    |                     |             |            |
| FDP                | JAMALMOHAMED        | 3 Days      | 20.01.2022 |
|                    | COLLEGE(Autonomous) |             | 22.01.2022 |
|                    |                     |             |            |
| FDP                | IOT ACADEMY         | 7 Days      | 06.09.2022 |
|                    |                     |             | 14.09.2022 |
|                    |                     |             |            |
| REFRESHER          | IOT ACADEMY         | 10Days      | 03.01.2023 |
| PROGRAM            |                     |             | 13.01.2023 |
|                    |                     |             |            |

### RESEARCH ACTIVITIES - PATTERN PUBLISHED

| Year      | Nature of the Journal                   | Details  |
|-----------|---|--|
| 2022-2023 | A Pattern office journal no-<br>52/2022 | A IOT BASED PORTABAL HEALTH MONITORING SYSTEM. |

# CONFERENCES /SEMINARS/ SYMPOSIA/WORKSHOPS

| Name of the Conferences /seminars/<br>symposia/workshop   | National / International | Details   |
|---|--------------------------|---|
| Recent Trends in Biological Sciences  | National                 | Sree Narayana Guru<br>College,Coimbatore.   |
| Wildlife Resources of Oriental Region   | International            | Faculty of Applied<br>Science, AIMST University-<br>08100 Semeling, Kedah Darul<br>Aman, Malaysia.  |
| Next Generation Sequencing & Metagenome Analysis  | National                 | Ram Lal Anand College<br>University of Delhi.   |
| Current Trends in Impact Of Toxicants of Biodiversity and Human Health.                         | International            | The Natoion Education Society of Karnataka The National College Autonomous (Basavanagudi,Bengaluru) |
| Teacher Training Workshop On<br>Emerging Trends In 'Biotechnology<br>Relevance To Human Health' | National                 | Arulmigu Palaniandavar Arts<br>College for Womens.  |
| Advances in Forensic Science and<br>Opportunites for higher studies and jobs                    | National                 | Maris Stella<br>College(Autonomous),Vijayaw<br>ada,AndhraPradesh.                                   |
| Recent Trends in Biological Research  | National                 | FAHS Science Club-National<br>Level Faculty seminar   |
| Recent Advance in Life Science  | National                 | DU-BOT-KSTA SPONSORED<br>TWO DAYS NATIONAL<br>VIRTUAL LECTURE<br>WORKSHOP.                          |
| Prevention Of Communicable Diseases   | National                 | Bipin Bihari College<br>Jhansi(UP)  |

## **RESOURCE PERSON**

| Year      | Name of the Programme                            | Date       | Details  |
|-----------|--|------------|--|
| 2019-2020 | Awarness programme on menstrual cycle for girls. | 23.11.2019 | Govt.HSS.CHENDUVARAI(KERALA)   |
| 2021-2022 | CMLT Examiners for Practical Examination         | 11.08.2022 | Department of zoology (CMLT) Jamal Mohamed College(Autonomous), Tiruchirappalli- 20. |

## **Declaration**

I certify that the particulars given in the application form are correct to the best of my knowledge and belief.

**Date**: 01.02.2023 Applicant's Signature

Place: Tiruchirappalli PRAMILA.A