



# ANNAMACHARYA UNIVERSITY

EXCELLENCE IN EDUCATION; SERVICE TO SOCIETY  
(ESTD, UNDER AP PRIVATE UNIVERSITIES (ESTABLISHMENT AND REGULATION) ACT, 2016)  
Rajampet, Annamayya District, A.P – 516126, INDIA

## Faculty Profile

### Basic Information:

NAME : K.UMA DEVI  
DESIGNATION : ASSISTANT PROFESSOR  
DEPARTMENT : HUMANITIES AND SCIENCES  
DATE OF BIRTH : 5-07-1987  
DATE OF JOINING : 04-03-2021  
EMAIL ID :  
EMPLOYEE ID :



### Academic Profile:

| Qualification | Name of the Board/University       | YEAR |
|---------------|------------------------------------|------|
| BSC           | SV UNIVERSITY                      | 2009 |
| MSc           | DRAVIDIAN UNIVERSITY               | 2011 |
| BEd           | YOGIVEMANA UNIVERSITY              | 2023 |
| PhD           | ANNAMACHARYA UNIVERSITY (PURSUING) |      |

### Research Details:

|  |                        |                |
|--|------------------------|----------------|
| 1. Areas of Specialization             | :                      | Nano Materials |
| 2. No. of Publications                 | :                      | Four           |
| 3. Awards Received                     | :                      |                |
| 4. Research Guidance                   |                        |                |
|  | No. of PhD Guided:     |                |
|  | No. of MTech. Guided:  |                |
|  | No. of B.Tech. Guided: |                |
| 5. Details of Professional Membership: |                        |                |



# ANNAMACHARYA UNIVERSITY

EXCELLENCE IN EDUCATION; SERVICE TO SOCIETY

(ESTD, UNDER AP PRIVATE UNIVERSITIES (ESTABLISHMENT AND REGULATION) ACT, 2016)

Rajampet, Annamayya District, A.P – 516126, INDIA

|                    |   |                                   |
|--------------------|---|-----------------------------------|
| 6. Subjects Taught | : | Engineering Chemistry, Chemistry. |
|--------------------|---|-----------------------------------|



# ANNAMACHARYA UNIVERSITY

EXCELLENCE IN EDUCATION; SERVICE TO SOCIETY  
(ESTD, UNDER AP PRIVATE UNIVERSITIES (ESTABLISHMENT AND REGULATION) ACT, 2016)  
Rajampet, Annamayya District, A.P – 516126, INDIA

## Publication Details:

| Title   | Publisher                                       | Published Year |
|---|---|----------------|
| Climate change and its impacts - Green Hydrogen Production  | Naturalista Campano (Web of Science)            | 2023           |
| Advancements in Hydrogen Production and the path to sustainable energy  | Revista electronica de veterinaria (Scopus)     | 2024           |
| Comprehensive Study of Two dimensional CDSE Nano platelets, hetero structures, doping Approaches, Photo physical traits, and Technological Applications | Industrial Engineering Journal (UGC)            | 2024           |
| Biological Applications Of Nano c-BN synthesized by using ball milling method   | African Journal Of Biomedical Research (Scopus) | 2024           |
|   |   |                |
|   |   |                |
|   |   |                |
|   |   |                |
|   |   |                |
|   |   |                |
|   |   |                |
|   |   |                |
|   |   |                |
|   |   |                |
|   |   |                |