**CURRICULUM VITAE**

**Name (in Block Letters) :** Mrs.P.REVATHI

**Date of Birth : 08-08-1974**

**Gender : FEMALE**

**Marital Status : MARRIED**

**Nationality : INDIAN**

**Category (tick the category) : OC / SC / ST / BC (A,B,C,D,E)**

**Place of work : HYDERABAD**

**Department & College : CHEMISTRY, UCW KOTI**

**Date of appointment : 02/07/2001**

**Current Designation : ASSISTANT PROFESSOR (CONTRACT)**

**Address for correspondence (with Pin code): 1-3-53/P/102,Plot.no102,SRI Enclave,NRI Colony, Yellareddy Guda ,Kapra, Hyderabad-500062**

**Permanent Address (with Pin code) : same as above**

Mobile No…9246102428……..………………… Landline no 8179575281………………..

Email ID: revathisoma@gmail.com

**Academic Qualifications**

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| --- | --- | --- | --- | --- | --- |
| **Examination** | **Subject** | **Name of the Board / University** | **Year of Passing** | **Percentage of marks obtained** | **Division / Class / Grade** |
| High School / Matric | all | ssc | 1989 | 71 | 1st |
| Intermediate | Bi.P.C | Intermediate | 1991 | 58 | 2nd |
| Under Graduation | B.Sc(BZC) | Osmania | 1994 | 71.2 | 1st |
| Post-Graduation | M.SC(Medicinal  Chemistry) | Osmania | 1997 | 71.5 | 1st |
| Other examination (if any) | SET | Osmania | 2017 |  |  |

**Research Degree (s)**

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| --- | --- | --- | --- |
| **Degrees** | **Title** | **Date and year of award** | **University** |
| M.Phil. |  |  |  |
| Ph.D |  |  |  |
| Post Doctoral |  |  |  |
| D.Sc. / D.Litt. |  |  |  |

**Appointments held prior to joining the Osmania University service**

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| --- | --- | --- | --- |
| **Designation** | **Name of the Employer** | **Date of** | |
| Joining | Leaving |
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**Teaching experience**

**P.G. level :20**

**U.G. level : 20**

**Research Experience excluding years**

**spent in pursuing M.Phil. / Ph. D :**

**Fields of Specialization under the Subject / Discipline : organic**

**Orientation / Refresher Courses attended at Academic Staff Colleges**

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| --- | --- | --- | --- |
| **Name of the Course / Summer School** | **Academic Staff College / University/Others** | **Duration** | **Sponsoring Agency** |
| **Refresher course** | Academic staff college ou | 3 weeks | ---- |
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**Student related co-curricular extension and field based activities:**

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| --- | --- | --- | --- |
| **Academic Year (**June 1st of every year -31st May of every year**)** | **Discipline related co-curricular activities (e.g. remedial classes, career counseling, study visit, student seminars and other events)** | **Other co-curricular activities (cultural, sports, NSS, NCC, etc.)** | **Extension and dissemination activities (public / popular lectures / talks / seminars, etc.)** |
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**Administrative Responsibilities held in the Department & Institution**

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| **Academic Year** | **Administrative Position Held** |
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**Paper Presentations in seminars, conferences**

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| --- | --- | --- | --- |
| **Academic Year** | **Title of the Paper presented** | **Name of the Event** | **Place** |
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**Short term training courses, talks, Guest lectures**

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| --- | --- | --- |
| **Academic Year** | **Title** | **Place and date** |
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**Research papers (in UGC recognized and Peer reviewed Journals)**

|  |  |  |  |
| --- | --- | --- | --- |
| **Year** | **Title of the Paper** | **Journal Name** | **ISSN No.** |
| **2019** | **Computational studies on Human CDK9 Inhibitors** | **Journal Of Applicable Chemistry** | **2278-1862** |
| **2018** | **. Determining key interactions of HDI’S with HDAC6 by molecular docking studied** | **International conference on Science TechnologyEngineering**  **& Mathematics Education and Faculty Development** | **978-93-86659-16-3** |
| **2021** | Understanding structural characteristics of PARP-1 inhibitors through combined 3D-QSAR and molecular docking studies and discovery of new inhibitors by multistage virtual screenin | **Structural chemistry** | 32:2035–2050 |

**Publications of articles in books, chapters in books**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Year** | **Title of the Article/ Chapter** | **Title of the Book (editor name)** | **Publisher/Place** | **ISBN No.** |
|  |  |  |  |  |
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**Publications of Books**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Year** | **Title of the Book** | **Publisher** | **Place** | **ISBN No.** |
| **2018** | **Chemistry Practical Mnual** | **grass** | **hyderabad** | **978-93-5346-499-8** |
|  |  |  |  |  |
|  |  |  |  |  |

**Research Projects**

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| --- | --- | --- | --- | --- |
| **Year** | **Title of the Project** | **Sponsoring Agency** | **Amount Sanctioned** | **Year of Completion** |
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**Research Guidance- No of Students**

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| --- | --- | --- |
| **Year** | **No. of Students** | **Status of Research** |
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**Fellowships/Awards**

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| **Year** | **Fellowships/Awards from academic bodies / academic associations** |
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**27. Development of e-learning modules / material developed**

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| **Year** | **E-learning modules / material developed** |
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**28. Any other Information -----------**

**Date: 7/2/2022**

**Place: hyderabad**

**Signature:**