List of professional development programs attended by teachers, viz., Orientation Program, Refresher Course, Short Term Course, Faculty Development Programs during the academic year 2021- 2022

| Name of the Faculty | : Dr.Vijayalakshmi V  |
|---------------------|-----------------------|
| Designation         | : Assistant Professor |
| Department          | : Computer Science    |
| Experience in years |                       |
| (As on August 2021) | : 15 Years            |

#### **Qualification:**

| Name of Degree | Programme               | Institution/University | Year of Passing |
|----------------|-------------------------|------------------------|-----------------|
| B.Sc           | <b>Computer Science</b> | PERIYAR UNIVERSITY     | 2002            |
| M.Sc           | Computer Science        | BHARATHIAR             | 2005            |
|                |                         | UNIVERSITY             |                 |
| M.Phil         | <b>Computer Science</b> | PERIYAR UNIVERSITY     | 2009            |
| Ph.D           | <b>Computer Science</b> | PERIYAR UNIVERSITY     | 2022            |

#### a. Books Published:

| S.No | Type of<br>Work | Title | Title of Book/Chapter/Article/Case Study | ISBN | Month<br>Year | Kindly attach copy of certificate |
|------|-----------------|-------|--|------|---------------|-----------------------------------|
| -    | -               | -     | -  | -    | -             | -                                 |

### b. Invited talks by faculty (as resource person)

| S.N<br>o | Title of the<br>Program | Name of the program | Mode of the<br>Programme<br>(Online/<br>Offline) | Date | Name of the institution | Kindly attach copy of certificate & Brochure |
|----------|-------------------------|---------------------|--|------|-------------------------|--|
| -        | -                       | -                   | -  | -    | -                       | -  |

# c. Conferences attended/Presented by faculty

### i. Participation in Seminar/Conference/Symposium:

| SI.<br>No | Type of<br>Program | Role<br>(Particip<br>ated/Pre<br>sented) | Mode of the<br>Programme<br>(Online/<br>Offline) | Name of<br>Program | Titl<br>e of<br>Pap<br>er | Date | Organising<br>Institution | Level | Kindly<br>attach copy<br>of<br>certificate |
|-----------|--------------------|--|--|--------------------|---------------------------|------|---------------------------|-------|--|
| -         | -                  | -  | -  | -                  | -                         | -    | -                         | -     | -  |

## d. Journal publications by faculty

#### i. Articles in Periodicals:

| S.No | Title | Name of<br>Periodical | Periodicity | Date | Kindly attach copy of certificate |
|------|-------|-----------------------|-------------|------|-----------------------------------|
| -    | -     | -                     | -           | -    | -                                 |

#### ii. Articles in Journals:

| S.No | Title                   | Name of Journal       | Date of     | Vol. No./Issue | Kindly attach copy of  |
|------|-------------------------|-----------------------|-------------|----------------|------------------------|
|      |                         |                       | Publication | No./Page No.   | certificate            |
| 1    | Performance of re-      | International Journal | 23-09-2022  | Vol . 1,       | https://drive.google.c |
|      | ranking techniques used | of Data Informatics   |             | No.1,September | om/drive/u/2/folders   |
|      | for recommendation      | and Intelligent       |             | 2022, 30-38    | /1gu8VCwQBLeube9p      |
|      | method to the user CF-  | Computing(IJDIIC)     |             |                | DQCq3neKjLUn5oVM       |
|      | Model                   |                       |             |                | 4                      |

## e. Teachers Projects (Attach proof if any)

## f. i) Teachers doing/completed PhD

| S.No | Title of the thesis   | University            | Pursuing/Completed | Month<br>Year | Kindly attach copy of certificate  |
|------|---|-----------------------|--------------------|---------------|--|
| 1    | NOVEL DEEP LEARNING BASED MULTIPATH CLUSTERING PROTOCOL FOR EFFICIENT DATA TRANSMISSION IN WIRELESS SENSOR NETWORKS | PERIYAR<br>UNIVERSITY | COMPLETED          | MAY 2022      | https://drive.google.com/<br>drive/folders/1gu8VCwQBLeube<br>9pDQCq3neKjLUn5oVM4 |

### ii) MPhil/PhD Guided/Adjudicated:

| S.No | Title | Name of<br>Student | Institution | Month Year | Kindly attach copy of certificate |
|------|-------|--------------------|-------------|------------|-----------------------------------|
| -    | -     | -                  | -           | -          | -                                 |
| -    | -     | -                  | -           | -          | -                                 |
| -    | -     | -                  | -           | -          | -                                 |

- g. Patent, FIST.... (Attach proof if any)
- h. Faculty rewards & recognition (Attach proof if any)
- i. Professional Development Programmes attended by faculty
- a) Workshop/FDP/Training Programme Attended:

| SI. | Name of the             | Name of           | Mode of    | Level    | Date       | Kindly attach copy of  |
|-----|-------------------------|-------------------|------------|----------|------------|--|
| No  | Workshop/FDP/Trai       | Organiser         | the        |          |            | certificate  |
|     | ning Programme          |                   | Programm   |          |            |  |
|     |                         |                   | e (Online/ |          |            |  |
|     |                         |                   | Offline)   |          |            |  |
| 1   | OUTCOME BASED EDUCATION | CHRIST<br>COLLEGE | OFFLINE    | NATIONAL | 04JULY2022 | https://drive.google.com/d<br>rive/folders/1gu8VCwQBLe<br>ube9pDQCq3neKjLUn5oVM<br>4 |

### b) Webinars Attended:

| S.No | Topic of the Webinar                    | Name of<br>Organiser   | Level             | Date           | Kindly attach copy of certificate  |
|------|---|------------------------|-------------------|----------------|--|
| 1    | INTERNATIONAL EMINENT<br>LECTURE SERIES | M.G.R.COLLEGE<br>HOSUR | INTERNATI<br>ONAL | 14 SEP<br>2022 | https://drive.google.com/drive/f<br>olders/1gu8VCwQBLeube9pDQC<br>q3neKjLUn5oVM4 |

## c) Certificate Courses Completed:

| S.No | Name of the<br>Course | Duration of the Course | Mode of the Programme (Online/Offline) | Date of completion | Certified<br>By | Kindly attach copy of certificate |
|------|-----------------------|------------------------|--|--------------------|-----------------|-----------------------------------|
| -    | -                     | -                      | -                                      | -                  | -               | -                                 |