

KALAIGNAR KARUNANIDHI GOVERNMENT ARTS COLLEGE FOR WOMEN (AUTONOMOUS) PUDUKKOTTAI-622001

Staff Profile

1. Name of the Staff : Dr.R.Dharani

2. Designation : Guest Lecturer

3. Sex : Female

4. Age & Date of Birth : 39, 03.05.1985

5. Religion : Hindu

6. Community : Gavara

7. Qualifications with Year of Passing : M.Sc – CS &IT – April 2009

Ph.D - May 2021

8. (i) Email ID : dharani.mecse@gmail.com

(ii) Mobile No. : 9080555082

9. Residential Address

(a) Temporary : No.9-4/210 B Athiyaman 6th Street

Parinagar, Karaikudi-630003

(b) Permanent : No.9-4/210 B Athiyaman 6th Street

Parinagar, Karaikudi-630003

10. Date of Joining in :

(a) TRB Selection Batch : -

(b) The Collegiate service : 27-03-2023

(c) Date of joining in

Kalaignar Karunanidhi Govt. Arts College for Women

Pudukkottai : 04-07-2023

(d) Total years of Teaching

Experience (m years n months): 1 Year



11. Teaching Experience as on 30.06.24

| S. | Name of the Callage | Period | | | |
|----|--|------------|------------|--|--|
| No | Name of the College | From | To | | |
| 1. | Kamarajar Gov.Arts College, Surandai | 27.03.2023 | 03.07.2023 | | |
| 2 | Kalaignar Karunanidhi Govt. Arts College for Women Pudukkottai | 04.07.2023 | Till dte | | |

12. **Ph.D Guide Recognition Details** - Nil

13. List of Ph.D's awarded under your Guidance (Scholar name, Ref No etc.. with full particulars)

Nil

14. List of Ph.D Scholars currently working under your guidance (2023-24) (Scholar name, Ref No etc.. with full particulars)

-Nil

15. **Training Conducted** : Nil

16. I Fellowship Details

(a) Name of the Fellowship : Nil

(b) Fellowship letter No : Nil

(Enclose the Xerox Copy)

(c) Student Name : Nil

(d) Date of Commencement : Nil

(e) Monthly Salary : Nil

17. I. Project Details

(a) Name of the Project : Nil

(b) Letter NO. & Date : Nil

(Enclose the Xerox Copy)

(c) Date of Commencement of

the Project : Nil

(d) Date of Completion of

the Project : Nil

18. No. of Papers Published (Annexure I)

| Year | 2023-24 | 2022-23 | 2021-22 | 2020-21 | 2019-20 | 2018-19 | Total |
|------------------------|---------|---------|---------|---------|---------|---------|-------|
| State Level | - | - | - | - | - | - | - |
| National Level | - | - | - | - | - | - | - |
| International Level | - | - | 2 | 2 | - | - | 4 |

19. No. of Papers Presented (Annexure II)

| Year | 2023-24 | 2022-23 | 2021-22 | 2020-21 | 2019-20 | 2018-19 | Total |
|----------------|---------|---------|---------|---------|---------|---------|-------|
| State Level | - | | - | | - | - | - |
| | | | | | | | |
| National Level | - | | - | | - | - | - |
| | | | | | | | |
| International | - | | - | | - | - | - |
| | | | | | | | |

20. No. of Conference / Workshop / Seminar / Symposium / Training attended (Annexure III)

| Year | 2023-24 | 2022-23 | 2021-22 | 2020-21 | 2019-20 | 2018-19 | Total |
|----------------|---------|---------|---------|---------|---------|---------|-------|
| State Level | 2 | - | - | - | - | - | 2 |
| National Level | - | | - | | - | - | - |

21. No. of Conference /Workshop/Seminar/ Symposium organised by the Teacher (Annexure IV)

| Year | 2023-24 | 2022-23 | 2021-22 | 2020-21 | 2019-20 | 2018-19 | Total |
|----------|---------|---------|---------|---------|---------|---------|-------|
| State | - | | - | | - | - | - |
| National | - | | - | | - | - | - |

22. No. of Refresher Courses /Orientation courses attended (Annexure V)

| Year | 2023-24 | 2022-23 | 2021-22 | 2020-21 | 2019-20 | 2018-19 | Total |
|--------------------|---------|---------|---------|---------|---------|---------|-------|
| Refresher Course | - | - | - | | - | - | - |
| Orientation course | - | - | - | | - | - | - |

| 23 | List | of R | noke | Publishe | d with | Publication | n's | name | and | Vear |
|-------------|------|-------|------|----------|--------|--------------------|------|------|-----|------|
| <i>4</i> 3. | LIST | OI DO | UUKS | rubusne | u wiii | r udiicano | 11 5 | паше | anu | vear |

Nil

24. Awards and Honours received during the last 5 years

Nil

25. Details of Membership in

Professional Societies : Nil

26. Extension activities through

Media : Nil

27. Others, if any : -

R. Dhonguit

Signature

Annexure I

Details of Papers Published

| Sl. No | Year | Title of the Paper published | Name of the Journal with Volume No./Pg. No. |
|-----------|------|---|--|
| 1 | 2022 | An Enhanced Sensor Error Compensation and Energy Forecasting using An IoT based Real Time Monitoring and Controlling System for Solar PV systems. | · 1 |
| 2 | 2022 | Multicriteria Decision Analysis for Renewable Energy Integration Design: For an Institutional Energy System Network | Volume 2021, Article ID 5555684, pp-1- |
| 3 | 2021 | Load shifting and peak clipping for reducing energy consumption in an Indian university campus | Energies, vol.14,issue.3,pp-1-16 https://doi.org/10.3390/en14030558 |
| 4 | 2021 | Investigation of Optimum Tilt Angle for Solar PV Installation in Southern India | Solid State Technology, vol.64, issue.2, pp-2018-2026. |

Annexure II

Details of Papers Presented

| Sl.No. | Date | State/National/ International Conference / Seminar name | Title of the Paper Presented | Place |
|--------|------|---|---------------------------------|-------|
| | - | - | | - |
| | - | - | | - |

Annexure III Details of Conference / Workshop / Seminar / Symposium / Training attended

| Sl. | Date | State/National/ | |
|-----|--------------|------------------------------------|----------------------------------|
| No | | International Conference / Seminar | Venue |
| | | name | |
| 1 | 10.01.2024 - | Data Analytics Using Power BI | Microsoft and Tamilnadu Skill |
| | 12.01.2024 | (Naan Mudhalvan) | Development Corporation |
| 2 | 21.02.2024 | Workshop on Chat with chatGPT | Kalaignar Karunanidhi Govt Arts |
| | | | college for Women(A),Pudukkottai |

Annexure IV
Details of Conference /Workshop/Seminar/ Symposium organised by the Teacher

| Sl. No | Date | State / National / International Conference / Seminar / Workshop name | Organising Secretary / Convenor | No. of beneficiaries |
|-----------|------|---|---------------------------------|----------------------|
| | - | - | | - |
| | - | - | | - |

Annexure V Refresher courses / orientation courses attended

| Sl. No | Period | Name of the Course | Venue |
|-----------|--------|--------------------|-------|
| | - | - | |
| | - | - | |