

**Students Curricular and Co-Curricular Achievements  
(2023-2024)**

**Curricular**

| S.No | Name           | Class             | Date                            | Nature of Event<br>[Conference /Seminar/ Symposia etc.] | Level         | Details of Organizer  | Title of the Paper (If presented)   | Prize |
|------|----------------|-------------------|---------------------------------|---|---------------|---|---|-------|
| 1.   | T. Kaviya      | IIIB.Sc., Physics | 23.09.2023                      | Webinar   | National      | Department of Physics<br>School of Science & Humanities, Sathyabama Institute of Science and Technology     | -   | -     |
| 2.   | M. Adhithi     | Ph.D Scholar      | 29.01.2024<br>and<br>30.01.2024 | SERB – sponsored Conference                             | International | Kongu Engineering College, Perundurai, Erode<br>Department of Physics, Karpagam academy of higher education | Exploring the potential of copper oxide nanoparticles: Photocatalytic and antibacterial application with dabur honey and horn honey | -     |
| 3.   | M. Adhithi     | Ph.D Scholar      | 01.02.2024<br>and<br>02.02.2024 | Conference  | International | Department of Physics, Periyar University Center for post graduate and research studies                     | Photocatalytic carbon dioxide reduction - review  | -     |
| 4.   | K.C. Kavipriya | Ph.D Scholar      | 01.02.2024<br>and<br>02.02.2024 | Conference  | International | Department of Physics, Periyar University center for post graduate and research studies                     | Green synthesis of MgONps : To evaluate its dye degradation potential and antibacterial activity                                    | -     |

|    |             |                   |            |   |               |  |   |                       |
|----|-------------|-------------------|------------|---|---------------|--|---|-----------------------|
| 5. | V.Tanushree | III B.Sc.,Physics | 01.02.2024 | Seminar on Sustainable Development of Resources & Intra collegiate competition-Quiz Competition | Institutional | Vellalar college for Women, Department of Geography , GEOPHITEZ 2K24 | - | 1 <sup>st</sup> place |
| 6. | T.Kaviya    | III B.Sc.,Physics | 01.02.2024 | Seminar on Sustainable Development of Resources & Intra collegiate competition-Quiz competition | Institutional | Vellalar college for Women, Department of Geography , GEOPHITEZ 2K24 | - | -                     |

## Co-Curricular

| S. No | Name                 | Class              | Date                    | Nature of Event   | Level         | Details of Organizer   | Prize                        |
|-------|----------------------|--------------------|-------------------------|---|---------------|--|------------------------------|
| 1.    | Keerthika.S          | II -B.Sc.,Physics  | 27.02.2023              | Quiz Competition "Basic Concepts of Spectroscopy"                       | National      | Dr.Ambedkar Govt.Arts College, Chennai<br>Department of Physics-Science Club | Participated and secured 52% |
| 2.    | Bhabhithaa Shree.K.B | III -B.Sc.,Physics | 16.07.2023-25.07.2023   | Combined annual training camp cum TSC Launch camp CATC-CUM-IGC TSC-2023 | National      | Dhanalakshmi College of Engineering, Manimangalam, Tambaram                  | Hamesha Pehla Certificate    |
| 3.    | Mirutiuvarshini.G.R  | III -B.Sc.,Physics | 13.09.2023              | NCC Certificate 'B' Exam  | National      | Authority of Ministry of Defence, Government of India                        | A' grade                     |
| 4.    | Akalya.P             | I-B.Sc.,Physics    | 16.11.2023 - 19.11.2023 | கவிதைப் போட்டி  | Institutional | Vellalar College for Women, Erode  | 3 <sup>rd</sup> Place        |
| 5.    | Prithika.S           | I-B.Sc.,Physics    | 16.11.2023 - 19.11.2023 | கையெழுத்துப்போட்டி  | Institutional | Vellalar College for Women, Erode  | 2 <sup>nd</sup> Place        |
| 6.    | Keerthana.T          | II-B.Sc.,Physics   | 27.09.2023              | "Wealth from waste" Competition   | Institutional | NCC<br>Vellalar College for Women, Erode                                     | 1 <sup>st</sup> Prize        |
| 7.    | Ishwarya.A           | II-B.Sc.,Physics   | 27.09.2023              | "Wealth from waste" Competition   | Institutional | NCC<br>Vellalar College for Women, Erode                                     | 1 <sup>st</sup> Prize        |
| 8.    | Gunavathi A          | II-B.Sc.,Physics   | 27.09.2023              | "Wealth from waste" Competition   | Institutional | NCC<br>Vellalar College for Women, Erode                                     | 3 <sup>rd</sup> Prize        |
| 9.    | Bhabhithaa Shree.K.B | III-B.Sc.,Physics  | 13.09.2023              | "B" Certificate examination   | National      | Authority of Ministry of Defence, Government of India                        | A grade                      |

|     |              |                   |            |  |               |  |                              |
|-----|--------------|-------------------|------------|--|---------------|--|------------------------------|
| 10. | Senthamil.R  | III-B.Sc.,Physics | 16.02.2024 | March past   | Institutional | Vellalar college for women Annual Sports day 2023-24 | Fourth                       |
| 11. | Kavinilavu.P | III-B.Sc.,Physics | 16.02.2024 | March past-<br>House Captain   | Institutional | Vellalar college for women Annual Sports day 2023-24 | Fourth                       |
| 12. | Vaishnavi.A  | II-B.Sc.,Physics  | 16.02.2024 | March past   | Institutional | Vellalar college for women Annual Sports day 2023-24 | Fourth                       |
| 13. | Gopika.A     | II-B.Sc.,Physics  | 16.02.2024 | March past   | Institutional | Vellalar college for women Annual Sports day 2023-24 | Fourth                       |
| 14. | Koushika.P   | I-B.Sc.,Physics   | 16.02.2024 | March past   | Institutional | Vellalar college for women Annual Sports day 2023-24 | Fourth                       |
| 15. | Varnika.A    | II-B.Sc.,Physics  | 16.02.2024 | 50 Mtr free style  | Institutional | Vellalar college for women Annual Sports day 2023-24 | Second                       |
| 16. | Varnika.A    | II-B.Sc.,Physics  | 16.02.2024 | 4*25 Mtr free style relay  | Institutional | Vellalar college for women Annual Sports day 2023-24 | Third                        |
| 17. | Swetha.U     | II-B.Sc.,Physics  | 16.02.2024 | Badminton  | Institutional | Vellalar college for women Annual Sports day 2023-24 | Runner                       |
| 18. | Keerthana.T  | II-B.Sc.,Physics  | 16.02.2024 | Badminton  | Institutional | Vellalar college for women Annual Sports day 2023-24 | Runner                       |
| 19. | Aruna.V.K    | I-B.Sc.,Physics   | 16.01.2024 | Tirukkural competition   | State         | Tamil Semmozhi Mandram                               | Deivamazhazhaimozhi award    |
| 20. | Akalya.P     | I-B.Sc.,Physics   | 07.04.2024 | “ <b>Kaalangal Pesum</b> ” First anthology Book containing 11000 poems written by 62 Poets | State         | Kulaalar Samuthaya Koodam,Thaathakapatti, Salem      | Jackhi Book of World Records |