



## Nallamuthu Gounder Mahalingam College

(An Autonomous Institution, Affiliated to Bharathiar University)

90, Palghat Road, Pollachi - 642001, Coimbatore, Tamil Nadu, India.

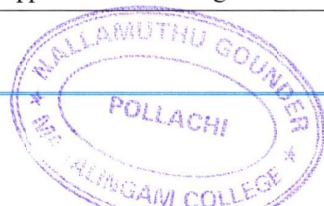
95<sup>th</sup> Rank in NIRF – 2023 - Among Colleges in India.



# CRITERION III – RESEARCH, INNOVATIONS AND EXTENSION

## 3.2.2 : Number of research projects funded by government and non-government agencies during the last five years.

| Name of of the PI/ Co-PI/Name of the person holding the Chair | Title of the research project, endowments, Research Chairs   | Name of the funding agency                          | Year of award or sanction | Amount in INR. |
|---|--|---|---------------------------|----------------|
| 2022-2023   |  |   |                           |                |
| Dr.M V Sathyabama   | Rural Women Empowerment through Entrepreneurship   | Indian Council of Social Science Research           | 2022                      | 1.5            |
| Dr.Vidwakalyani   | Implementation of ICT Skills for the students for their Employment for skill based jobs  | Indian Council of Social Science Research           | 2022                      | 1.25           |
| Dr.T.S.Kavitha  | An Analysis of Present Scenario of Handloom Weaving in PollachiTaluk, Coimbatore Dist  | Tamil Nadu State Council for Science and Technology | 2023                      | 0.07           |
| Dr.K.Poonkodi   | Architecting a Double Charge-Transfer Dynamics Zn/Cr-g C3 N4 LDH 2D 2DHeterojunction for Superior Photocatalytic Atrazine degradation and Water Oxidation Reaction | Tamil Nadu State Council for Science and Technology | 2023                      | 0.075          |
| Dr.M. Akilanayaki   | Blended Mode of Teaching And Learning for Teachers Community   | Indian Council of Social Science Research           | 2023                      | 1.25           |
| Dr. T. Mohanasundari  | Co-creation Model of Learning, Teaching & Curriculum – Staff & Students as Partners towards NEP 2022   | Indian Council of Social Science Research           | 2023                      | 1              |
| Dr.V.Sureshkumar  | Digital Learning in Education- A Pandemic Perspective  | Indian Council of Social Science Research           | 2023                      | 1.25           |
| Dr.N.Giri   | National Educational Policy 2020- Challenges and Opportunities for Higher Educational Institution  | Indian Council of Social Science Research           | 2023                      | 1.5            |



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|---|--|---|---------------------------|----------------|
| Dr.Ahila D  | Vision for viswa Guru India Initiative for Global Leadership 2047  | Indian Council of Social Science Research                                     | 2023                      | 1              |
| Dr.V.Meera  | Perspective of ICT tools in Education  | Indian Council of Social Science Research                                     | 2023                      | 0.8            |
| Dr.T.Vijayachitra   | The Strategies for Progression of Villages and Rural Digital Transformation Process  | Indian Council of Social Science Research                                     | 2023                      | 2              |
| Dr.R.Ramya  | “Rural Women Empowerment Through Skill Development   | Indian Council of Social Science Research                                     | 2023                      | 1              |
| Dr.M.Deepa  | Impact of New Education Policy among Future Generations.   | Indian Council of Social Science Research                                     | 2023                      | 1              |
| Dr.S.Rajalakshmi  | Understanding microbes on ecology diversity and applications   | Indian Academy of Sciences, Bangaluru   | 2023                      | 1.75           |
| Dr.IndumathyRamasamy  | Recent advances in chemical sciences   | Indian Academy of Sciences, Bangaluru   | 2023                      | 2.25           |
| Dr.T.Kiruthika  | Women @75 National Seminar on women's Employment, Entrepreneurship and Empowerment   | Indian Council of Social Science Research                                     | 2023                      | 1              |
| Dr.S.Muthukumaravel   | Minor Academic Events Programme  | Indian Council of Philosophical Research                                      | 2022                      | 0.1            |
| P.Vigneshkumar  | Ph.D., fellowship  | The Tamil Nadu State Commission for the Scheduled Castes and Scheduled Tribes | 2023                      | 0.6            |
| Ms. M. Amsaveni   | Senior Research Fellowship   | Human Resource Development Group (HRDG – CSIR)                                | 2023                      | 2.3            |
| <b>TOTAL</b>  |  |   |                           | <b>21.695</b>  |
| <b>2021-2022</b>  |  |   |                           |                |
| Dr.P.Archanaa   | Impact of Startups in Small Scale Industires in Coimbatore District  | Indian Council of Social Science Research                                     | 2022                      | 3.5 (ongoing)  |
| Dr.B.IndiraPriyadharshini                                     | Mapping the livelihood vulnerabilities of women informal workers during COVID-19 in Coimbatore District  | Indian Council of Social Science Research-SRC                                 | 2022                      | 0.525          |
| Dr.P.Gurusamy   | Innovative strategies & practices in teaching , learning and evaluation process for arts and science college towards New Educational Policy 2022 | National Assessment and Accreditation Council                                 | 2022                      | 0.3            |



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|---|--|--|---------------------------|----------------|
| Dr. P. Sathishkumar   | Comparative study on structural (macro/micro) and anatomical characters for some misidentifying plant species – as an additional taxonomic evidence’ | Tamil Nadu State Council for Science and Technology  | 2021                      | 0.075          |
| Dr. A.M. Anandakumar.   | ‘Formulation of Eco-Friendly herbal foliar nutrient supplement from kitchen wastes for better crop productivity’                                     | Tamil Nadu State Council for Science and Technology  | 2022                      | 0.075          |
| Mrs.D. Sowmiya  | Bioefficacy of common ferns against some coconut pests   | Tamil Nadu State Council for Science and Technology  | 2022                      | 0.075          |
| Dr.L. Ranjith   | Gender Equality with reference to working women in Pollachi  | Tamil Nadu State Council for Science and Technology  | 2022                      | 0.075          |
| Dr.B.IndiraPriyadharshini                                     | Women Empowerment through financial inclusion  | Indian Council of Social Science Research  | 2022                      | 0.3            |
| Dr.NirmalaSathish   | District Sustainability Mentor   | Mahathma Gandhi National Council of Rural Education  | 2022                      | 0.25           |
| P.Vigneshkumar  | Ph.D., fellowship  | The Tamil Nadu State Commission for the Scheduled Castes and Scheduled Tribes  | 2022                      | 0.6            |
| Ms. M. Amsaveni   | Junior Research Fellowship   | Council of science and Industrial Research (CSIR)  | 2021                      | 3.92           |
| Ms. Indumathy Ramasamy  | Summer Research Fellowhip  | Indian Academy of Science, Bangaluru, Indian National Science Academy, New Delhi, Indian National Academy of Sciences India, Prayagraj | 2022                      | 0.375          |
| <b>TOTAL</b>  |  |  |                           | <b>10.07</b>   |
| <b>2020-2021</b>  |  |  |                           |                |
| Dr.N.Bagyalakshmi   | Investigation and Implementation Strategy of GST on Small and Medium Traders in Coimbatore District, Tamilnadu                                       | Indian Council of Social Science Research  | 2020                      | 2.5            |
| Ms. M.Pavithra  | A Study on generalized vague soft open sets and its Applications   | Tamil Nadu State Council for Science and Technology  | 2020                      | 3              |
| Dr.NirmalaSathish   | Entrepreneurial Awareness Camp–from Entrepreneurship Development Institute of India  | DST-NIMAT project for EAC – Entrepreneurial Awareness Camp–from  | 2020                      | 0.16           |

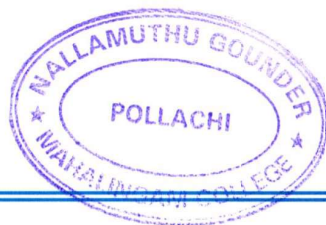
3.2. Resource Mobilization for Research




  
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 N.G.M. College, Pollachi - 642 001  
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3.2.2

| Name of of the PI/ Co-PI/Name of the person holding the Chair | Title of the research project, endowments, Research Chairs   | Name of the funding agency  | Year of award or sanction | Amount in INR. |
|---|--|---|---------------------------|----------------|
|   |  | Entrepreneurship Development Institute of India                               |                           |                |
| Dr. N. Neelakandeswari  | Young Scientist Fellowship   | Tamil Nadu state council for Science and Technology (TNSCST)                  | 2020                      | 0.24           |
| P.Vigneshkumar  | Ph.D., fellowship  | The Tamil Nadu State Commission for the Scheduled Castes and Scheduled Tribes | 2021                      | 0.6            |
| <b>TOTAL</b>  |  |   |                           | <b>6.5</b>     |
| <b>2019-2020</b>  |  |   |                           |                |
| Dr.B.IndiraPriyadharshini                                     | Banking needs of women street vendors – with reference to Pollachitaluk                            | Malcolm and Elizabeth Adhisheshia Trust, Chennai                              | 2019                      | 1              |
| Dr.P.Sathishkumar   | “Production of degradable bio plastics from invasive alien plants in Anamalais, The Western Ghats” | Tamil Nadu State Council for Science and Technology                           | 2019                      | 0.075          |
| Dr.T.Geethanjali  | national seminar on Teaching Tamil Grammar for under graduate studies:issues and solutions         | Central Institute of Indian Languages, mysore                                 | 2019                      | 0.3            |
| Mrs.D. Sowmiya  | “Biosequestration of carbon by green walls using mosses.”  | Tamil Nadu State Council for Science and Technology                           | 2020                      | 0.075          |
| Dr.AG.Kannan  | A study on influence pure and doped Zn <sub>25</sub> No <sub>4</sub> for sensar applications       | Tamil Nadu State Council for Science and Technology                           | 2020                      | 0.075          |
| Dr.P.Sathishkumar   | Edible coating from nontoxic biomaterials for extending shelf life of fruits and vegetables.”      | Tamil Nadu State Council for Science and Technology                           | 2020                      | 0.075          |
| P.Vigneshkumar  | Ph.D., fellowship  | The Tamil Nadu State Commission for the Scheduled Castes and Scheduled Tribes | 2020                      | 0.6            |
| <b>TOTAL</b>  |  |   |                           | <b>2.2</b>     |



  
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