## Nirmala College for Women, Coimbatore IPR CELL

## Important Activities Organized for the Academic Year 2021-2022

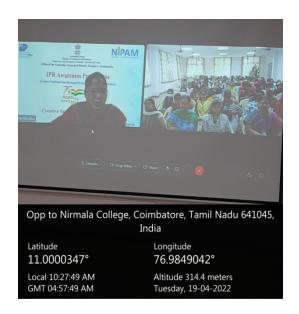
1. **12.04.2022-**IPR Cell organized **Online Awareness Programme** in association with NIPAM and Intellectual Property Office, Chennai, Government of India. Mr. A. Seetha Raman, Examiner of Patents & Designs, Patent Office, Chennai, Government of India spoke on the topic **"Intellectual Property Rights"** 





2. 2. 19.04.2022-IPR Cell organized Online Workshop In association with NIPAM and Rajiv Gandhi National Institute of Intellectual Property Management (RGNIIPM) Government of India, Nagpur(Under National Intellectual Property Awareness Mission).Ms. Pooja Vishal Maulikar, Examiner of Patents & Designs, Rajiv Gandhi National Institute of Intellectual Property Management, Nagpur-440001, O/o CGPDTM, DPIIT, Ministry of Commerce & Industry - Govt. of India spoke on the topic "Intellectual Property Rights (IPR): Patents and Designs filing"





3. 26.04.2022- In Connection with World Intellectual Property Day, IPR Cell organized online event on" Intellectual Property Quiz".



## List of copyright details of staff members (2021-2022)

No. of Staff received copyright: 15

| S.<br>No | Name of the staff | Department | Title of the<br>work         | Application date | Diary number    | Registration<br>Number | status     | Certificate received on |
|----------|-------------------|------------|------------------------------|------------------|-----------------|------------------------|------------|-------------------------|
| 1        | Dr.N.Gunavathy &  |            | Personal and<br>Home care    | 05/10/2021       | 24055/2021-CO/L | L-109309/2021          | Registered | 29/11/2021              |
| 2        | Dr.P.Dhivya       | Chemistry  | products(Lear<br>n and Earn) |                  |                 |                        |            |                         |
| 3        | Dr.N.Gunavathy &  | Chemistry  | Katrida                      | 30/09/2021       | 23760/2021-CO/L | L-109963/2021          | Registered | 29/12/2021              |
| 4        | Dr.P.Dhivya       |            | vendrida                     |                  |                 |                        |            |                         |

| 5        | Dr.N.Gunavathy                | Chemistry | A Handbook<br>to molecular<br>visualization                | 09/12/2021 | 29689/2021-CO/L | L-112898/2022 | Registered | 09/12/2021         |
|----------|-------------------------------|-----------|--|------------|-----------------|---------------|------------|--------------------|
| 6        | Dr.S.Kulandai therese         | Chemistry | Selected<br>naming<br>reactions in<br>Organic<br>chemistry | 20/10/2021 | 25468/2021-CO/L | L-110633/2022 | Registered | 17.01.2022         |
| 7        | Dr.K.Anbarasi                 | Chemistry | Role of chemistry in everyday life                         | 30/09/2021 | 23757/2021-CO/L | L-109964/2021 | Registered | 29/12/2021         |
| 8        | Dr.Jyothirmayi. P             | Geography | Adipadai<br>puviyiyal                                      | 09/11/2021 | 27038/2021-CO/L | L-111568/2022 | Registered | 01/02/2022         |
| 9        | Ms.Sreelakshmy M              |           |  |            |                 |               |            |                    |
| 10       | Dr.Meenakshi P                |           |  |            |                 |               |            |                    |
| 11       | Dr.Franchina Mary A           |           |  |            |                 |               |            |                    |
| 12       | Sr.Helan Jenifer S            |           |  |            |                 |               |            |                    |
| 13       | Dr.Sr.Stannis Arul<br>Mary A  | Maths     | Theervu  | 21/01/2022 | 1350/2022-CO/L  | L-114541/2022 | Registered | 21.01.2022         |
| 14       | Sr.Stephy Stephen             | (Aided)   | korvaigal  |            |                 |               |            |                    |
| 15       | Dr.R.Amutha                   | Physics   | Andrada<br>vaazhvin<br>Ariviyalai<br>Arinthiduvom          | 13/10/2021 | 24940/2021-CO/L | L-114262/2022 | Registered | 18.04.2022         |
| 16<br>17 | Dr.U.Danya<br>Dr.Sincy Joseph | Botany    | Coronavum<br>thavara<br>theervugalum                       | 08/11/2021 | 26958/2021-CO/L | -             | -          | Awaiting<br>Result |

## List of Patent details of staff members (2021-2022)

| S.No | Staff Name            | Department | Application<br>Number | Title of the<br>Invention  | Field of<br>Invention     | Date of<br>Filing | Publication<br>Date | The Patent<br>Office<br>Journal No. |
|------|-----------------------|------------|-----------------------|--|---------------------------|-------------------|---------------------|-------------------------------------|
| 1    | Dr.Sr.Mary<br>Fabiola | Zoology    | 202141030202 A        | IOT based small<br>wearable suit for<br>self health<br>assessment in<br>post covid era | Biomedical<br>Engineering | 05/07/2021        | 16/07/2021          | 29/2021<br>Dated<br>16/07/2021      |
| 2    | Dr.P.Dhivya           | Chemistry  | 202141030202 A        | IOT based small<br>wearable suit for<br>self health<br>assessment in<br>post covid era | Biomedical<br>Engineering | 05/07/2021        | 16/07/2021          | 29/2021<br>Dated<br>16/07/2021      |
| 3    | Dr.Sr.Mary<br>Fabiola | Zoology    | 202141033359A         | Artificial intelligence and machine learning based early detection of cancerous cells  | Biomedical<br>Engineering | 25/07/2021        | 06/08/2021          | 32/2021<br>Dated<br>06/08/2021      |
| 4    | Dr.K.Anbarasi         | Chemistry  | 202141055659 A        | Efficient Titanium Alloy Nanocoatings for Aerospace Components                         | Metallurgy                | 01/12/2021        | 10/12/2021          | 50/2021<br>Dated<br>10/12/2021      |
| 5    | Dr.P.Dhivya           | Chemistry  | 202141061453 A        | Cardiovascular   |                           | 29/12/2021        | 07/01/2022          | 01/2022                             |

|   |              |        |              | noise detection and analysis                                  |                |            |   | Dated 07/01/2022 |
|---|--------------|--------|--------------|---|----------------|------------|---|------------------|
|   |              |        |              | using computational   |                |            |   |                  |
|   |              |        |              | tool  |                |            |   |                  |
| 6 | Dr.M.Saratha | Botany | 202241012011 | Preparation of drug particles using evaporation precipitation | Phytochemistry | 05/02/2022 | - | -                |
|   |              |        |              | into aqueous solutions  |                |            |   |                  |