



# St. Joseph's College of Arts and Science for Women

(Affiliated to Periyar University, Salem)

An ISO 9001:2015 Certified Institution

Recognised U/s 2(f) and 12(B) of the UGC Act

Mookandapalli, SIPCOT, Hosur - 635 126

## St. JOSEPH'S COLLEGE OF ARTS AND SCIENCE FOR WOMEN, HOSUR INTERNAL QUALITY ASSURANCE CELL

### Action Taken Report

2022-2023

1. To improve the areas of research the following activities were organized:
  - The department of biotechnology organized Workshop on Scope of Biotechnology on 24.09.2022.
  - The Department of Commerce conducted a One-day National Level Workshop on Research Methodology in Social Sciences using SPSS, on 20.10.2022.
  - Department of computer science organized a Second International Conference on Prominent Challenges in Information Technology on 10.02.2023 & 11.02.2023.
  - Department of Mathematics organized an International Workshop on Internet of Things on 11.02.2023.
  - Department of English organized Two days International Conference on Emerging Socio-Cultural Dimensions in English Language and Literature, on 22.02.2023 & 23.02.2023.
2. To enhance the ICT knowledge among students, the following activities were conducted by the Department of Computer science:
  - One Day Workshop on Hardware on 29.08.2022
  - One day Workshop on Recent Trends in Technology on 02.09.2022
  - One day Workshop on CS- A pathway to Success on 09.09.2022
  - One day hands-on session workshop on Python Programming on 27.10.2022
3. To spread awareness on Intellectual Property Rights the following activities were conducted:

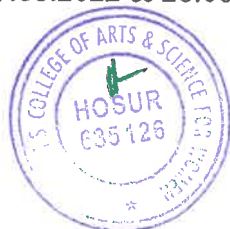
Solar Energy Innovations: Navigating Environmental Impact on 02.09.2022 by the physics department.

One day Workshop on Management of Intellectual Property Rights on 02.11.2022 by computer science department in association with EDC.

Solar Sparks: Igniting Entrepreneurial Growth through Solar Panel Technology on 18.02.2023 by Physics department.

International Conference - Advances and Applications of Biotechnology in the 21st Century on 27.02.2023 & 28.02.2023 by biotechnology department.

National Webinar on Intellectual property Rights on 14.11.2022 by IPR cell.
4. To develop the entrepreneurship quality the following activities were conducted:
  - Two-day Webinar on School to Campus and Money Management in College Life on 27.08.2022 & 28.08.2022 by commerce department.





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- Seminar on Demystifying GST - Business and Career, on 23.09.2022 by commerce department.
  - One day Workshop on Ways to Combat Challenges as Women Entrepreneurs on 26.09.2022 by commerce department.
  - Workshop on Paper Bag Making on 12.10.2022 by EDC cell.
  - Workshop on My Life My Business on 21.10.2022 by business administration department.
  - One Day Workshop on Business Plan Preparation on 02.11.2022 by business administration department and EDC cell.
  - Workshop on Institution Innovation on 02.11.2022 by biotechnology department.
  - One day Workshop on Design Thinking on 02.11.2022 by Nutrition and Dietetics department and EDC.
  - Two Day Workshop on Tassel Tangling and Stud Making on 16.11.2022 17.11.2022 by EDC cell.
  - Workshop on Candle and Key Chain Making on 17.11.2022 by the department of Mathematics.
  - Workshop on Phenyl Making on 18.11.2022 by Chemistry department.
  - Workshop on Bridal Makeup and Hair-Do on 31.01.2023 by biotechnology department.
  - Workshop on Soft Toy Making on 09.02.2023 by biotechnology department and EDC.
  - Hands-on Training on Basic Cutting on 28.04.2023 by department of mathematics.
5. For student support and progression capacity building events were organized on soft skills, language and communication, recent trends and technology, and life skills.
  6. Placement cell organized career guidance programmes for the students.
  7. For Faculty members:  
Five-day Faculty Development Programme on "Role of Research Publications and initiatives in E-content towards Academic Performance" was organized by IQAC.
  8. FDP on Nutrition for energy and productivity was organized for the non-teaching staff members by IQAC.



**Signature of the IQAC Coordinator**

**IQAC CO-ORDINATOR**  
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### Action Taken Report

2021-2022

1. To improve the areas of research, the Department of English conducted an International Webinar on Literature Review: Conducting and Writing, on 28.10.2021.
2. To develop the ICT skill among students, the following activities were conducted by the department of Computer science:
  - Workshop on Where to Invest your IT Skills, on 23.10.2021.
  - One Day Workshop on Hardware on 03.03.2022.
  - One Day Workshop- Hands-on Session on Python Programming on 08.04.2022.
  - One day workshop on Python Programming on 05.05.2022.
3. To develop the entrepreneurship quality the following activities were conducted:
  - Empowering Investors through Education, on 12.10.2021 by the commerce department.
  - Seminar on Financial Assistance For Entrepreneurs by Banking Sector on 24.11.2021 by EDC.
  - Seminar on the Success Story of Entrepreneur – JYOTSANA CHANRA SHEKAR on 29.11.2021 by the commerce department.
  - Two Day Workshop on making Fancy Ornaments, on 29.11.2021 & 30.11.2021, by the commerce department.
  - Webinar on Trends in Banking Sector Past and Future on 10.12.2021 by the commerce department.
  - Face Mask Tailoring on 07.04.2022 by the commerce department.
4. To spread awareness on Intellectual Property Rights the following activities were conducted:
  - Webinar on What's Next, on 02.08.2021 by the computer science department.
  - Workshop on Scope of Pharmacology on 15.12.2021 by the biotechnology department.
  - Solar Sovereignty: Unveiling Environmental Benefits and Intellectual Property Rights in Energy Independence on 30.03.2022 by Physics department.
5. Capacity development programmes were organized to shape the skills of the students.
6. Career guidance programmes were conducted by placement cell.





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## 7. For faculty members:

- Internal Quality Assurance Cell of St. Joseph's College of Arts and Science for Women, Hosur, organized a Webinar on "NAAC – Pathway to Excellence in Higher Education" on 10<sup>th</sup> July 2021.
- Internal Quality Assurance Cell of St. Joseph's College of Arts and Science for Women, Hosur, organized a Webinar on the "Role of IQAC in Quality Assurance" on 31<sup>st</sup> August 2021.
- The SSR Preparational and Motivational meet was organized IQAC, Auxillium College (Autonomous), Vellore, under PARAMARSH Scheme of UGC on 25<sup>th</sup> September 2021.
- To improve the quality of the college the audits like Green Campus Audit, Energy Audit, Eco Audit, Hygiene Audit were conducted through Nature Science Foundation Coimbatore. We were also certified by the organization.
- FDP on Implementing Active Learning Strategies in Higher Education was organized by IQAC.

## 8. FDP on Mindful Faculty Empowerment was organized for Non-teaching staff members by IQAC.

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### Action Taken Report

2020-2021

1. To spread the knowledge on the current HR scenario, the Department of Commerce conducted a Research Methodology-One Day National Webinar on Crucial Role of HR leaders - Pre and Post Covid 2019, on 02.06.2020.
2. To create awareness on the current trends, the Department of Computer Science conducted a National Webinar Introduction to Virtualisation and VMWare Hypervisor, on 03.06.2020.
3. To improve the ICT knowledge the Department of Computer Science conducted an online workshop on Exploring Excel on 10.06.2020, to teach the advanced features in Excel to use in research.
4. To update the recent trends in Research Methodology, the department of computer science conducted a webinar on Block chain Technology on 12.06.2020.
5. The department of Mathematics conducted a Two Day National Workshop on Mathematics Using Maxima on 15.06.2020 & 16.06.2020, to provide knowledge on the field of research. It also conducted Two Day National Workshop on Mathematics Using Python on 17.06.2020 & 18.06.2020.
6. The department of English organized a National Webinar Research Methodology and Literature Review: An Overview and Guidelines on 19.06.2020, to inculcate the importance of Literature review in research.
7. The EDC cell conducted workshops on Basics of Using Sewing Machines on 09.02.2021, and Doll Making on 05.03.2021, to enhance the skills needed for entrepreneurship.
8. The Department of commerce conducted a Webinar on Graduating and Preparing for Job during Pandemic on 04.04.2021, to spread awareness on career during the pandemic.
9. Capacity development and career guidance programmes were conducted online.
10. For faculty members :

Internal Quality Assurance Cell of St. Joseph's College of Arts and Science for Women, Hosur in association with Auxillium College(Autonomous), Vellore, organized a Webinar on "Teaching Learning and Evaluation" on 27<sup>th</sup> November 2020

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### Action Taken Report 2019-2020

1. Under the Research Methodology, the Department of Computer Science organized a workshop on Recent Trends in Internet of Things, on 16.07.2019.
2. To improve the research capability the Department of Mathematics organized a workshop on Latex for Scientific Research 2019, on 17.08.2019.
3. The Department of Biotechnology conducted a Symposium - Contemporary Issues in Biotechnology, on 19.02.2020, to improve the research.
4. The Department of Computer Science Conducted a workshop on Web Designing, on 03.03.2020, to improve the ICT skill.
5. The Department of Computer Science conducted a National Webinar on Digital Evolution in Post-Pandemic World, on 26.05.2020 to enhance the digital knowledge among students.
6. Under IPR the Department of commerce conducted an International Conference on Dimensions of Innovative Business Practices for Discerning New Perspective on 09.08.2019.
7. The Department of Computer Science conducted an International Conference on Prominent Changes in Information Technology on 24.01.2020, to inculcate the importance of recent trends and challenges in the field of computer science.
8. Life skill, language and communication, soft skills, and technology awareness programmes were organized for students.
9. The Placement cell provided various training programmes for the development of the students.
10. For faculty members:
  - One day workshop on "Socially Relevant Research and Research Funding" was organized IQAC, Auxillium College (Autonomous), Vellore, under PARAMARSH Scheme of UGC on 22<sup>nd</sup> February 2020.
  - Guest Lecture on "Student Induction Programme, Academic Administrative Audit, Criteria 3 in RAF" was organized IQAC, Auxillium College (Autonomous), Vellore, under the PARAMARSH Scheme of UGC on 5<sup>th</sup> March 2020.
  - FDP on Enhancing the teaching excellence and innovation was organized by IQAC.
11. FDP on Language skills in real-life scenarios was organized for non-teaching staff members by IQAC.

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### Action Taken Report

2018-2019

The IQAC was formed on April 4, 2019. Before that, the management was taking care of the quality initiatives. The activities carried out to enhance the quality of the institution are as follows:

1. The Department of Commerce conducted a workshop on Tally and soft skills, on 20.09.2018. This was conducted to enhance the knowledge of the usage of tally.
2. To enhance the research the Department of Computer Science conducted a Three-day workshop on R Programming - Research tool, from 12.12.2018 to 14.12.2018.
3. To inculcate the knowledge on Research and IPR the Department of Mathematics conducted a National Conference on Recent Trends in Differential Equations, on 23.01.2019, and the Department of Computer Science organized a National Conference on Prominent Challenges in Information Technology, on 18.09.2018.
4. Workshop on Office Layout on 19.09.2018, and Lecture Workshop on Marunthila Maruthuvam, on 22.01.2019, was Organized under the IPR.
5. To develop a sense of Entrepreneurship workshop on Let her Code was organized by the Department of Computer Science, on 18.07.2018, Career Opportunities and Highest Paying Jobs by the Department of English, on 23.07.2018, and Lecture Workshop on Edible Mushroom Fungi and Antioxidants by the Department of Biotechnology, on 16.10.2018.
6. Career guidance programmes were conducted by placement cell.
7. FDP on Technology and Mental Health was organized for faculty members.

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