

Sri Kaliswari College (Autonomous), Sivakasi

AQAR 2019 -2020

7.3 Institutional Distinctiveness

“The ignited minds of the youth is the most powerful resource on the Earth...if properly directed, they will bring about transformed humanity by meeting its challenges and bring peace and prosperity” Dr.A.P.J.Kalam. Education plays a vital role in empowering the youth and shapes the creative and critical faculty of students. Having realized this fact, Sri Kaliswari College aims at providing quality and affordable higher education to the rural masses, who are mostly happen to be first generation learners.

Sri Kaliswari College established in the year 2000 is enjoying the status of Autonomy since 2010. The institution has been Re- accredited by NAAC and obtained 3.11 in third cycle of its accreditation. The Institution offers 16 Under Graduate Programmes, 9 Post Graduate Programmes and 57 value added courses are offered to the students. The vision and the focus of the institution is to elevate the institution as one of the best industry linked institutions. In order to achieve this vision, the following initiatives are taken

**1. Curricula Syllabi with multidisciplinary dynamics**

Every department frames the curricula and syllabi with a multidisciplinary dynamics so that the team of students are able to get developed in problem solving skills, the problem statements from the industries.

**2. Inter disciplinary Elective Courses**

The students can register for elective courses offered by other departments through the concept of open elective.

**3. Credit Transfer**

There is a provision in the curriculum and assessment for the transfer of credits for online learning through recognized online course completions – NPTEL / SWAYAM.

#### **4. Research**

To kindle the Research Aptitude of the students, Project Work has been included in the curriculum at PG Level. The Institution encourages the faculty members to apply to the various funding agencies for Major & Minor Research Projects and for conducting Conferences and Workshops. In addition to it, with the consistent guidance from faculty, advance learners are motivated to pursue Student Project. Eight students from the Department of Chemistry, 14 II M.Sc. Biotechnology and Botany students and one student from the Department of Commerce have also applied for Students Research Project to the various funding agencies.

#### **5. Industry Connect**

The curricula and syllabi are developed and enriched with inputs from members from the industries. Industry professionals participate in the Industry Advisory Board and Board of studies, contributing towards enrichment of curricula and syllabi.

The students gain hands on experience through internships and on-Job-training in companies integrate theoretical discourses with hands-on experience by which students get insights on required technical skills. They have developed technical skills in Real Time implementation of software development, Automation process, Application development process and Software Designing.

Through our professional membership with ICTACT, our college has collaborated with, DelleMC for conducting an International Certificate course on “Data Science and Big Data Analytics”. 100 students from the Departments of CS, BCA and IT successfully completed the course. The Department of Computer Science, Computer Applications, Information Technology and English in association with ICTACT jointly signed an MoU with CSS CORP to conduct a course on “Skill Training in Technology & Soft skills “on 21.08.2019. 13 Days training was conducted by CSR Initiative of CSS Corp and ICT Academy from 21.08.2019 to 07.09.2019. Totally 50 students participated.