



SUBBALAKSHMI LAKSHMIPATHY COLLEGE OF SCIENCE

ACTION PLAN FOR THE ACADEMIC YEAR 2019 – 20



CURRICULAR ASPECTS

- To incorporate the MOOCs for Credit Transfer in all the Programs.
- To reform the Curriculum to align with the OBE standards.

TEACHING LEARNING PROCESS

- To adopt innovative teaching-learning methods such as Think-Pair-Share, Active Learning methods and Problem Based Learning in all the Programs.
- To organize more number of students and faculty Exchange Programs with Institutes in State and National levels.
- To avail e-resources and ensure the effective utilization of the library resources.
- To increase the number of Industrial Visits for students per semester.
- To create more self-sustained E-Content by utilizing our in-house facilities such as Video Centre and Lecture Capturing System (LCS).

RESEARCH, INNOVATION and EXTENSION

- To provide platforms to the Faculty to publish research articles in Scopus indexed and UGC approved journals.
- To sign MoU's with Research Agencies to enable the publication of books authored / co-authored by the faculty members.
- To establish more startup companies and to collaborate with other institutions / organizations / industries for promoting student- industry interaction
- To provide consultancy and personal counseling on diet patterns and health issues to female students of neighboring institutions and communities.

- To encourage female students, besides male students, to become entrepreneurs and also to motivate female staff to become women scientists.
- To assist the Local Bodies and the adopted villages and communities in the implementation of various Government schemes through Service Forums.
- To encourage and motivate the Faculty to take up Minor Research projects by providing SEED Money from the College Management.
- To conduct outreach Programs for rural folk to teach the basics of Hindi.

INFRASTRUCTURE

- To enhance the functionalities of the existing Learning Management System (LMS) by providing Quiz / Assignments in the formative assessment of Evaluation Processes.
- To encourage the usage of Renewable / Alternative energy by establishing a Solar Plant.
- To build a state-of-the-art multi-purpose indoor Auditorium.

STUDENT SUPPORT and PROGRESSION

- To sign MoUs with reputed training centers to provide training for all Competitive Examinations and Eligibility Tests.
- To collaborate with esteemed institutes to provide training and certifications in English communication at our college.

GOVERNANCE

- To coordinate e-governance system with contemporary technology.
- To introduce a standardized mechanism for reporting to IQAC.
- To enrich the existing functionalities of the SLCS-MIS.
- To tap the opportunities form NDL/NAD for automating the CoE process.

INSTITUTIONAL VALUES and BEST PRACTICE

- To organize more Professional Development Programs for Faculty members and Administrative Development Programs for Support staff.
- To conduct rallies and street plays for gender sensitization among students.
- To develop short films to create awareness in nearby communities on Anti-ragging, Sexual-harassment, Child-Abuse, Illiteracy, Computer Literacy and Women Safety.
- To set up a model eco-park.
- To observe more national and international days and in turn make the students aware of them.
- To increase quality initiatives and best practices in order to groom the overall personality of the students.



SUBBALAKSHMI LAKSHMIPATHY COLLEGE OF SCIENCE

ACTION TAKEN IN THE ACADEMIC YEAR 2019 – 20



- All the departments have aligned the Curriculum with the OBE standards.
- Innovative teaching-learning methods such as Think-Pair-Share, Active Learning methods and Problem Based Learning are adopted in all the Programs.
- The Department of Marine Catering & Hotel Management and Visual Communication have conducted National and International Seminars.
- All the students were taken to Industrial Visits per semester by all the departments.
- The departments encouraged the students to do more startup and many companies were started in collaboration with other institutions / organizations / industries for promoting student- industry interaction
- A Solar Plant was established for Renewable/Alternative energy.
- MoUs were signed with reputed training centers to provide training for all Competitive Examinations and Eligibility Tests.
- To collaborate with esteemed institutes to provide training and certifications in English communication at our college.
- SLCS-MIS was enriched with the existing functionalities of the.
- NDL/NAD was tapped with the opportunities for automating the CoE process.
- Professional Development Programs were organized for Faculty members and Administrative Development Programs for Support staff.
- National and international days were conducted by the departments every month to make the students aware of them.
