## Report of Research and Development cell

Research and Development Cell which aims to serve as the guidepost for the Institution to reach its full potential in research and scholarly activity. Research and development new products and services. It is often the first stage in the development process. The goal is typically to take new products and services to market and add to the company's bottom line. Research Advisory committee and Research ethics committee are framed for the promotion of research with external experts from all discipline of various Institute.

Our Correspondent and Dean of life sciences launched "Reddicure" poly herbal wound healing oinment for curing of cuts, abrasions, wound, Diabetic foot ulcers and other skin ailments and also marketed for the welfare of society. Dr V,Dhivaharan has been recognized as Top 20 eminent Dean in India By the academic council of Ulektz ,Chennai. Faculty members from various department received Natramil Assan, Thagaisar asiriyar and research awards and recognitions from government and non government organizations.

Faculty members and research scholars of our institution were published 76 research articles in scopus indexed journal, UGC approved and peer reviewed journals. For the upliftment of research activities and employability 22 Memorandum of Understanding (MoU) are signed with various Industries, educational institutes and research organizations. Six members of the faculty has been awarded Doctorates in their disciplines namely English, Economics, Mathematics, Commerce and Physics. So far 10 research scholars registered their Ph.D in the research department. Totally 50 proposals are to be submitted under Waste to wealth Mission - Swaatacha Saarathi Fellowship{SSF} scheme. In the academic year 2020-2021, 5 sanctioned SSF projects reports are being submitted every month.

Tamil Nadu State council for Science and Technology (TNSCST)Sanctioned Rs 52, 500 for the student project scheme from the Departments of Microbiology, Biochemistry, Physics, Computer Science. Totally 36 books/books chapter were published by the faculty. Nearly 376 webinars, 210 online quiz, 289 offline awareness programme related to Intellectual Property Rights attended by the students. Faculty members of all the department were attended 845 Faculty Development Programme, Short Term Course and Refresher Course conducted by various Universities, Higher Education Institute and Colleges.

The seed funding is the system in which the researchers are encouraged to undertake the research—under—certain basic grants released by—the institution to procure chemicals, equipments and other contingencies for the completion of research. The total seed money Rs 4,69, 700 was provided to researchers in the academic year 2020-2021 as reimbursement. Research proposals are invited in the academic year 2021-2022 for the release of seed money.

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