

## RESEARCH COMMITTEE REPORT 2021-22

St Andrew's College Research Committee (SACRC) was initiated to create conducive and supportive environment for faculty members and student to conduct research.

### OBJECTIVES

- To inculcate research aptitude among students.
- To guide and inform faculty members on avenues of research funding.
- To organise workshops/seminars focusing on research methodology for faculty and students.
- To facilitate peer review of research works and enable their publication in in-house publications.
- To promote collaborative research.
- To develop research infrastructure for promoting research.

### Committee Members

Dr. Shirly Abraham (Convenor)  
Dr. Jyothi Bhatia  
Dr. Sujata Rajpurkar  
Dr. Sharon Gonsalves  
Dr. Priya Shahi  
Ms. Patricia Pareira  
Ms. Ruth Sequeira  
Mr. Samson Carvalho

The SACRC in accordance with its objectives conducts various activities for both staff and students. The Avishkar team headed by Dr. Priya Shahi and the Student Research Committee headed by Dr. Jyoti Bhatia, conducted programmes for the students.

### Staff Research Committee Report

A session on 'Writing a Research Paper' by Dr. Vivek Patkar was organised on 20 December 2021 which was attended by 27 staff members. Dr. Patkar gave an all-inclusive lecture on the different stages of research process, and the steps to be followed to format a research proposal. Further, he provided elaborate directives regarding selection and composition of good research journals for publication. The relevance of identification of good impact factor journals was also included in the presentation.

The research papers presented by staff members in the staff seminar organised in collaboration with Staff Advancement Cell was published in the in-house e-journal 'Andean Research Journal' Vol. VIII, November 2021 under the guidance of Dr. Sujata Rajpurkar. The details of the papers published are as follows

No	Title of the Paper	Author
1.	Perception of online lecture recordings: A case study with undergraduate commerce students in the course of Mathematics & Statistics	Prashant D. Tari

2.	A Study on the Impact of Thumbnails on YouTube amongst Teenagers in Mumbai	Ninoshka D'Silva
3.	A Brief History of Vaccines in India	Janine Coelho
4.	Artificial Intelligence, a Threat or a Blessing	Rachel Shinde
5.	Investment Opportunities Under Section 80C of the Income Tax Act	Kevin M. Miranda
6.	Microfinance in India - A State Wise Analysis	Hannah Philip Ambrose
7.	Existence of Fixed Points for Perov type F-contractions of Hardy-Rogers-Type.	Priya Shahi
8.	The Relationship between Adult Attachment Styles, Coping Behaviours, Affective States and the Adherence to Covid-19 Pandemic Guidelines	Samson Carvalho
9.	The Redeemer Figure in Clint Eastwood Films and its Ideological Implications	Belinda Emelin Jones
10.	Survival and Freedom: Challenges in Representation of a Woman in a Man's World Through the Character of Draupadi from The Mahabharata	Shruti Warriar
11.	Book review - "Chanakya in you" by Radhakishnan Pillai	Candida Gomes

In accordance with the objective to develop research infrastructure for promoting research, 'DrillBit Anti Plagiarism Software' was purchased. This can be used by staff as well as students to check their research papers before sending them for publication. Dr. Sujata Rajpurkar is staff in charge for plagiarism check software.