



# ST. FRANCIS COLLEGE BENGALURU

Accredited 'B++' Grade by NAAC I. Permanently Affiliated to Dr. Manmohan Singh Bengaluru City University

An IQAC Initiative



Research builds your career, enhances your skills, and unlocks future opportunities

## 5-Day Student Development Programme (SDP) "Research Excellence Bootcamp: From Idea to Insight"

### Objectives

- ✓ Develop research skills and analytical thinking
- ✓ Enable students to conduct structured academic research
- ✓ Promote ethical use of AI in research

### Learning Outcomes

- ✓ Formulate research problems and hypotheses
- ✓ Perform data collection, analysis, and interpretation
- ✓ Prepare structured research reports with proper citation

### REGISTRATION OPEN

**Programme Dates:**  
6 April 2026 – 10 April 2026  
**Time:** 1:30 PM – 3:30 PM  
**Venue:** 4<sup>th</sup> Floor,  
Seminar Hall, St. Francis College

### Eligibility

1. II Year UG Students (All Courses)
2. Interested Students Only
3. Permission from Class Teacher & HOD is Mandatory

### Participants

100 Undergraduate Research Learners from Various Courses

### Important Note

Limited Seats – First Come, First Serve

### Registration :

Last Date: 04-04-2026



### 5-Day Event Plan

#### Day 1: Research Foundations & Title Selection

1. Introduction to Research and Types
2. Identifying the Research Problem
3. Research Title Selection

Outcome

Finalized Research Title

#### Day 2: Review of Literature & Problem Framing

1. Literature Review (Review of Literature - ROL)
2. Identification of Research Gap
3. Objectives and Hypothesis Formulation

Outcome

Draft of ROL and Problem Statement

#### Day 3: Research Design & Data Collection

1. Research Design and Sampling Techniques
2. Questionnaire Design and Likert Scale

Outcome

Data Collection Tool Developed

#### Day 4: Data Analysis & Interpretation

1. Basics of Excel/SPSS
2. Descriptive Statistics

Outcome

Basic Data Analysis Skills Acquired

#### Day 5: AI in Research & Report Writing

1. AI Tools (ChatGPT, Grammarly, Zotero)
2. Ethical Use of AI in Research
3. Report Writing and Citation

Outcome

Mini Research Report Prepared

Don't miss this opportunity to develop your research skills and shape your academic future!

### Members

Dr. Jagadeesh Babu B V  
Ms. Priyanka G  
Dr. Vandana N Revankar  
Dr. Sharath Kumar V  
Dr. Carol Fortunata D  
Ms. Aishwarya Pradeep

Dr. A. Thanapaackiam

Event In-Charge/Coordinator

Dr. Iyappan M

Coordinator