



# ST FRANCIS DE SALES COLLEGE

Permanently Affiliated to Bangalore University || AICTE Approved | Electronic City, Bengaluru - 100

Reaccredited by NAAC with 'B++' Grade || Recognised under section 2(f) & 12(b) of the UGC Act || An ISO 9001: 2015 Certified Institution

## A FRANSALIAN INSTITUTE OF HIGHER LEARNING

Title	Fibonacci Day
Date of Event(s)	16/02/2023
Department	PG Dept. Of Mathematics
Venue	PG005
Number of Participants	28 Students
Event Coordinator	R Shanmugapriya

### The objective of the Program:

Leonardo Bonacci invented a pattern of counting that continues to influence math and technology today. The pattern is made up of numbers that sum the previous two numbers before them — 1, 1, 2, 3, 5, 8, 13 — and so on. The sequence is used in computing, stock trading, and architecture and design.

### The outcome of the program:

After completing the event, students will be able to:

- Explain Fibonacci numbers and their origin.
- Identify Fibonacci numbers in nature and art.
- Generate the next numbers in the Fibonacci sequence.
- Create an original number sequence.
- Create a Fibonacci rectangle and spiral.
- Write an acrostic Fibonacci poem.

Report Prepared by:

*The Shale*  
  
**COORDINATOR**

Report Verified by:

**Cultural Committee**  
St. Francis de Sales College  
Bengaluru - 560100

Report Approved by:


*Rayle*  
  
**PRINCIPAL**  
St. Francis de Sales College  
Electronics City Post, Bengaluru - 560100

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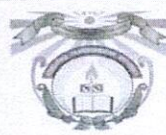
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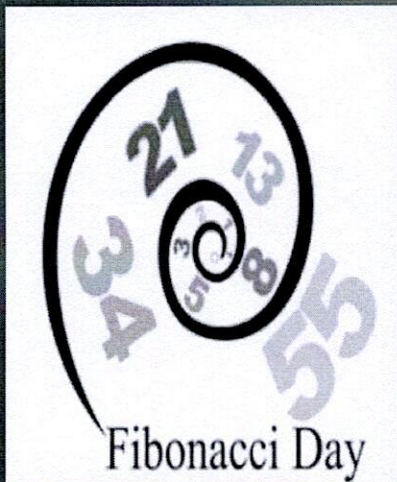
# 1. Brochure



INSTITUTION'S  
INNOVATION  
COUNCIL  
(Society of Education Initiatives)



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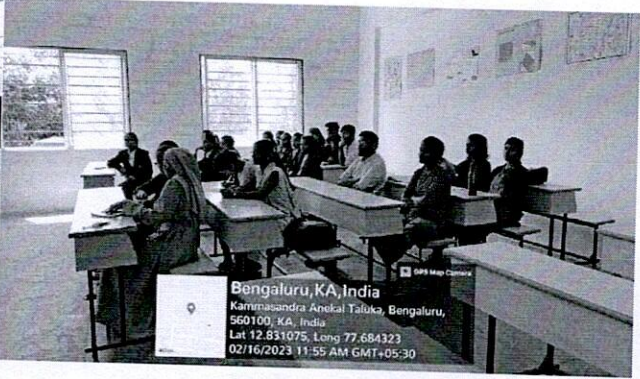


**FIBONACCI DAY**

VENUE – PG005  
TIME – 11.40PM TO 12.30 PM  
DATE – 16/02/2023  
EVENT COORDINATOR – R SHANMUGAPRIYA

**FREE ENTRY TO ALL STUDENTS.....**

## 2. Geo tagged photos



### 3.Attendance sheet

**Attendance Sheet (2022-2023)**

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