

### **Brochure content for Certificate Course**

| Title of the Course                   | RESEARCH WRITING SKILLS   |
|---------------------------------------|---|
| Date of<br>Registration<br>(From- to) |   |
| Date of<br>Commencement               |   |
| Venue                                 | ONLINE PLATFORM   |
| Duration                              | 30 hours  |
| Who can Enroll?                       | All the UG students can enroll  |
| <b>Registration Fee</b>               | NO FEES   |
| Course<br>Facilitators                | DEPARTMENT OF HUMNAITIES- ALL THE<br>FACULTIES  |
| Module 1                              | Introduction to Research Methodology and Review<br>of Literature  |
| Module 2                              | Types of Sampling methods   |
| Module 3                              | Data Analysis, Interpretation and References  |
| Objectives<br>(In two sentences)      | The main objective of this program is to bring in the research culture and the importance of research and |

|  | its application.  |
|--|---|
| Outcome (in two<br>sentences)                          | Students will gain lot of information regarding research and they will be enriched with lots of information in the field of research. |
| Name and Contact<br>details of HoD and<br>Coordinators | Prof. Kusuma R, HOD (Humanities)<br>99867 27600<br>Prof. Lakshmi Balakrishnan, Coordinator<br>(Humanities)<br>7338023790              |

### **Points to Note:**

- The main topic of each module should be mentioned. The sub topics may be decided later.
- Each module should have 7 recorded videos, one quiz and two assignments. 7+2+1=10
- Each recorded video should be a minimum of 30 minutes.



## Letter of Appointment

The Curriculum Enrichment Committee is pleased to appoint the following faculty as the course facilitators of the Certificate/Add-On course Structuring Research Paper from the Department of Humanities - UG. They will be responsible for designing and developing the curriculum for the Certificate/Add On course, conducting the courses, and evaluating the course for the odd semester 2021-2022.

| S.No  | Name                       | Designation   |                      |
|---|----------------------------|---|----------------------|
| 1   | Prof. Benet Rajadurai      | Assistant Professor   |                      |
| 2   | Prof. Kusuma R             | Assistant Professor   |                      |
| 3   | Prof. Diliya Joseph        | Assistant Professor   |                      |
| 4   | Prof. Lakshmi Balakrishnan | Assistant Professor   |                      |
| 5   | Prof. Ajithashaji          | Assistant Professor   | 1                    |
| 612x  | Prof. Deepa S              | Assistant Professor   | 2 the lege           |
| m Enric<br>s de Sa<br>Sangal<br>Bangal<br>Tel.: 0 |                            | galuru - 560 100<br>2299, Email: principal@sfscollege<br>e.in | PRINCE Sales Co. 560 |

Curriculum Enrichment St. Francis de Sales Collega Date: 01.12.2022

Place: Bangalore





## ST FRANCIS DE SALES COLLEGE

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

### Resectedited 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

## Department of Humanities 2020- 2021 Certificate Course "STRUCTURING RESEARCH PAPER"

### About course:

The course is offered from the Department of humanities of St Francis De Sales College, Bangalore. We are proud to present inter – disciplinary course for 30 hours. Who doesn't want to be published in academic and research circles? Despite the fact that academic and research writing is a necessary skill; there is no comprehensive system for studying academic writing in the knowledge domain. This course seeks to close that gap by offering the foundational information needed for successful, inculcate the research activities among graduate students and result-oriented on structuring research paper writing. It is a foundation course, and how this knowledge is applied is entirely dependent on the learner and his or her field of study.

### **Objectives of Course**

Upon completing the course, one would be able

- > To Understand some basic concepts of research and its methodologies
- > To Identify research topics
- > To Select and define the research problem and parameters
- > To Guiding, structuring research paper and dissertation.

### Target Group

0

Any student or learner who wants to learn the academic writing. The course shall be helpful for UG and PG students, (of any discipline or subject) for their career growth.

Course certificate: The course is free to learn. Interested Learners can enroll and learn the course for free.

### Mandatory to secure certificate:

- 1. Completing 2 assignments (1 from each module)
- 2. Marks division 30 marks for internal assignments (Discussions/ MCQ test /Assignments)
- 3. 70 marks for MCQ test

Exam pattern: 70 MCQ questions carry 1 mark each

### **Course Facilitators:**

| Course coordinator  | Prof Benet Rajadurai J    | Department of Humanities -<br>Sociology         |
|---------------------|---------------------------|---|
| Course Facilitators | Prof Kusuma R             | Department of Humanities -<br>Journalism        |
|                     | Prof Prashanth            | Department of Humanities –<br>Political Science |
|                     | Prof Lakshmi Balakrishnan | Department of Humanities -<br>Psychology        |
|                     | Prof Diliya Joseph        | Department of Humanities -<br>Psychology        |
|                     | Prof Mithun Mathew        | Department of Humanities -<br>History           |

0

0

**Joining Details:** 

### Module: 1

Class 1: Introduction about course

Class 2: Meaning and definition and objectives of Research

Class 3: General Characteristics of Research and Criteria of Good Research

Class 4: Steps in Research and problems faced by researcher.

Class 5: Meaning and definition and classification of Review of Literature

Class 6: Need and Objectives of Review of Literature

Class 7: Sources of Literature review and How to Conduct the Review of Literature

Class 8: Reporting the Review of Literature

Class 9: Research Design and its importance

Class 10: Meaning and Definitions of Hypothesis

Class 11: Functions and Importance of Hypothesis

Class 12: Assignment

Class 13: Characteristics of a Good Hypothesis

Class 14: Variables and Formulating a Hypothesis

Class 15: MCQ Test

| S.No    | Module 1  | Name of the Faculty    |
|---------|---|------------------------|
| Class 1 | Introduction about course                               | Prof Benet Rajadurai J |
| Class 2 | Meaning and definition and objectives of Research       | Prof Benet Rajadurai J |
| Class 3 | Characteristics of Research & Criteria of Good Research | Prof Mithun Mathew     |
| Class 4 | Steps in Research and problems faced by researcher      | Prof Mithun Mathew     |
| Class 5 | Meaning and definition and classification of Review of  | Prof Prashanth         |
|         | Literature  |                        |

| Class 6  | Need and Objectives of Review of Literature                                 | Prof Prashanth            |
|----------|---|---------------------------|
| Class 7  | Sources of Literature review and How to Conduct the<br>Review of Literature | Prof Kusuma R             |
| Class 8  | Reporting the Review of Literature  | Prof Kusuma R             |
| Class 9  | Research Design and its importance  | Prof Diliya Joseph        |
| Class 10 | Meaning and Definitions of Hypothesis                                       | Prof Diliya Joseph        |
| Class 11 | Functions and Importance of Hypothesis                                      | Prof Lakshmi Balakrishnan |
| Class 12 | Assignment  | Prof Benet Rajadurai J    |
| Class 13 | Characteristics of a Good Hypothesis  | Prof Lakshmi Balakrishnan |
| Class 14 | Types of Hypothesis   | Prof Diliya Joseph        |
| Class 15 | MCQ Test  | Prof Benet Rajadurai J    |

### Module: 2

Class 1: Data Collection - Primary data Collection

Class 2: Secondary data Collection - sources of secondary data

Class 3: Methods of data collection - Questionnaires and Interview schedule method

Class 4: Data Collection - Focus Groups discussion and case study

Class 5: Data Collection - Observation

Class 6: Meaning and Definition of Sampling

Class 7: Methods of Sampling and Characteristics of a Good Sample

Class 8: Data Analysis - Coding

Class 9: Data Analysis - Editing

Class 10: Data Analysis - Classification of data

Class 11: Data Analysis - Tabulation

Class 12: Assignment

0

0

Class 13: Introduction to Plagiarism and Publication Ethics

Class 14: Report writing

Class 15: MCQ Test

| S.No     | Module 2   | Name of the Faculty       |
|----------|--|---------------------------|
| Class 1  | Data Collection - Primary data Collection                                    | Prof Benet Rajadurai J    |
| Class 2  | Secondary data- sources of secondary data                                    | Prof Benet Rajadurai J    |
| Class 3  | Methods of data collection - Questionnaires and<br>Interview schedule method | Prof Mithun Mathew        |
| Class 4  | Data Collection - Focus Groups discussion & case study                       | Prof Mithun Mathew        |
| Class 5  | Data Collection - Observation  | Prof Prashanth            |
| Class 6  | Meaning and Definition of Sampling   | Prof Prashanth            |
| Class 7  | Methods of Sampling and Its Characteristics                                  | Prof Kusuma R             |
| Class 8  | Data Analysis - Coding   | Prof Lakshmi Balakrishnan |
| Class 9  | Data Analysis - Editing  | Prof Kusuma R             |
| Class 10 | Data Analysis – Classification of data                                       | Prof Diliya Joseph        |
| Class 11 | Data Analysis - Tabulation   | Prof Lakshmi Balakrishnan |
| Class 12 | Assignment   | Prof Benet Rajadurai J    |
| Class 13 | Introduction to Plagiarism and Publication Ethics                            | Prof Benet Rajadurai J    |
| Class 14 | Report writing   | Prof Diliya Joseph        |
| Class 15 | MCQ Test   | Prof Benet Rajadurai J    |

### **Course Summary:**

| Course Status          | Yet To Start         |
|------------------------|----------------------|
| Course Type            | Certificate Course   |
| Duration               | 30 Hours             |
| Starting Date          |                      |
| Ending Date            |                      |
| Starting of Enrollment |                      |
| Category               | Multi – Disciplinary |
| Level                  | UG & PG Students     |



# ST FRANCIS DE SALES COLLEGE

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

Department of Humanities 2021- 2022 Certificate Course "Fundamentals of Research Methodology"

#### About course:

The course is offered from the Department of humanities of St Francis De Sales College, Bangalore. We are proud to present inter – disciplinary course for 30 hours. Who doesn't want to be published in academic and research circles? Despite the fact that academic and research writing is a necessary skill; there is no comprehensive system for studying academic writing in the knowledge domain. This course seeks to close that gap by offering the foundational information needed for successful, inculcate the research activities among graduate students and result-oriented on structuring research paper writing. It is a foundation course, and how this knowledge is applied is entirely dependent on the learner and his or her field of study.

### **Objectives of Course**

Upon completing the course, one would be able

- To Understand some basic concepts of research and its methodologies
- To Identify research topics
- > To Select and define the research problem and parameters
- > To Guiding, structuring research paper and dissertation.

#### **Target Group**

Any student or learner who wants to learn the academic writing. The course shall be helpful for UG and PG students, (of any discipline or subject) for their career growth.

Course certificate: The course is free to learn. Interested Learners can enroll and learn the course for free.

### Mandatory to secure certificate:

- 1. Completing 2 assignments (1 from each module)
- 2. Marks division 30 marks for internal assignments (Discussions/ MCQ test /Assignments)
- 3. 70 marks for MCQ test

Exam pattern: 70 MCQ questions carry 1 mark each

### **Course Facilitators:**

| Course Coordinator  | Prof Benet Rajadurai J    | Department of Humanities -<br>Sociology  |
|---------------------|---------------------------|--|
| Course Facilitators | Prof Kusuma R             | Department of Humanities -<br>Journalism |
|                     | Prof Diliya Joseph        | Department of Humanities –<br>Psychology |
|                     | Prof Lakshmi Balakrishnan | Department of Humanities -<br>Psychology |
|                     | Prof Ajithashaji          | Department of Humanities -<br>History    |
|                     | Prof Deepa S              | Department of Humanities -<br>Economics  |

Joining Details:

### Module: 1

Class 1: Introduction to Research

Class 2: Meaning, Definition and objectives of Research

Class 3: Chief Characteristics of Research & Criteria of Good Research

Class 4: Major steps in Research& problems faced by researcher.

Class 5: Meaning and definition and classification of Review of Literature

Class 6: Need and Objectives of Review of Literature

Class 7: Sources of Literature review and How to Conduct the Review of Literature

Class 8: Research Design and its importance

Class 9: Types of Research Design

Class 10: Hypothesis - An Introduction

Class 11: Functions and Importance of Hypothesis

Class 12: Assignment

Class 13: Characteristics of a Good Hypothesis

Class 14: Variables and Formulating a Hypothesis

Class 15: MCQ Test

| S.No    | Module 1   | Name of the Faculty    |
|---------|--|------------------------|
| Class 1 | Introduction about course  | Prof Benet Rajadurai J |
| Class 2 | Meaning and definition and objectives of Research                    | Prof Benet Rajadurai J |
| Class 3 | Characteristics of Research & Criteria of Good Research              |                        |
| Class 4 | Steps in Research and problems faced by researcher                   |                        |
| Class 5 | Meaning and definition and classification of Review of<br>Literature |                        |

| Class 6  | Need and Objectives of Review of Literature |                           |
|----------|---|---------------------------|
| Class 7  | Crafting the review of Literature           | Prof Kusuma R             |
| Class 8  | Reporting the Review of Literature          | Prof Kusuma R             |
| Class 9  | Research Design and its importance          | Prof Diliya Joseph        |
| Class 10 | Meaning and Definitions of Hypothesis       | Prof Diliya Joseph        |
| Class 11 | Functions and Importance of Hypothesis      | Prof Lakshmi Balakrishnan |
| Class 12 | Assignment                                  | Prof Benet Rajadurai J    |
| Class 13 | Characteristics of a Good Hypothesis        | Prof Lakshmi Balakrishnan |
| Class 14 | Types of Hypothesis                         | Prof Diliya Joseph        |
| Class 15 | MCQ Test                                    | Prof Benet Rajadurai J    |
|          |   |                           |

### Module: 2

Class 1: Methods of Data Collection - Primary data Collection

Class 2: Secondary data Collection - sources of secondary data

Class 3: Methods of data collection - Questionnaires and Interview schedule method

Class 4: Data Collection - Focus Groups discussion and case study

Class 5: Data Collection - Observation

Class 6: Meaning and Definition of Sampling

Class 7: Methods of Sampling and Characteristics of a Good Sample

Class 8: Data Analysis - Coding

Class 9: Data Analysis - Editing

Class 10: Data Analysis - Classification of data

Class 11: Data Analysis - Tabulation

Class 12: Assignment

0

Class 13: Introduction to Plagiarism and Publication Ethics

Class 14: Report writing

Class 15: MCQ Test

| S.No           | Module 2   | Name of the Faculty       |
|----------------|--|---------------------------|
| D.Come + Lance | Data Collection - Primary data Collection              | Prof Benet Rajadurai J    |
| Class 1        |  | Prof Benet Rajadurai J    |
| Class 2        | Secondary data- sources of secondary data              |                           |
| Class 3        | Methods of data collection - Questionnaires and        |                           |
|                | Interview schedule method                              |                           |
| Class 4        | Data Collection - Focus Groups discussion & case study |                           |
| Class 5        | Data Collection - Observation                          |                           |
| Class 6        | Meaning and Definition of Sampling                     |                           |
| Class 7        | Methods of Sampling and Its Characteristics            | Prof Kusuma R             |
| Class 8        | Data Analysis - Coding                                 | Prof Lakshmi Balakrishnan |
| Class 9        | Data Analysis - Editing                                | Prof Kusuma R             |
| Class 10       | Data Analysis – Classification of data                 | Prof Diliya Joseph        |
| Class 11       | Data Analysis - Tabulation                             | Prof Lakshmi Balakrishnan |
| Class 12       | Assignment   | Prof Benet Rajadurai J    |
| Class 13       | Introduction to Plagiarism and Publication Ethics      | Prof Benet Rajadurai J    |
| Class 14       | Report writing   | Prof Diliya Joseph        |
| Class 15       | MCQ Test   | Prof Benet Rajadurai J    |

### **Course Summary:**

1

0

| Course Status          | Yet To Start         |  |  |
|------------------------|----------------------|--|--|
| Course Type            | Certificate Course   |  |  |
| Duration               | 30 Hours             |  |  |
| Starting Date          |                      |  |  |
| Ending Date            |                      |  |  |
| Starting of Enrollment |                      |  |  |
| Category               | Multi - Disciplinary |  |  |
| Level                  | UG & PG Students     |  |  |

COORDINATOR

COORDINATOR Currieulum Engalize Othealt St. Francis de Saltz Othealt Bengaluru - 560100

PRINCIPAL St. Francis de Sales College Electronics City Post, Bangalore - 560 100

11 01 7

COORDINATOR Curriculum Development Cell St. Francis de Sales College Bengaluru - 560100

## STRUCTURING THE RESEARCH PAPER

|   |                             |                              | 1  |                     |                                   |
|---|-----------------------------|------------------------------|--|---------------------|-----------------------------------|
|   | FULL NAME OF<br>THE STUDENT | E-MAIL ID                    | CLASS (only for<br>2nd and 3rd year<br>students) | COLLEGE<br>ROLL NO. | UNIVERSITY<br>REGISTRATION<br>NO. |
| 0 | Anita Mary. Buddini         | anitamary_1068@sfscollege.in | B COM - 5th Sem -<br>D                           | 19C245K             | 19NCC41020                        |
|   | RAJNESH KUMAR               | Rajnesh_3434@sfscollege.in   | BBA - 3rd Sem - B                                | 20B078H             | 20NCC26054                        |
|   | Deepa R                     | deepa2482001@gmail.com       | BBA - 5th Sem - A                                | 19b006k             | 19NCC26013                        |
|   | Keerthana.V                 | keerthana_930@sfscollege.in  | BBA - 5th Sem - B                                | 19B065K             | 19NCC26022                        |
|   | Archana.R                   | archana_915@sfscollege.in    | BBA - 5th Sem - B                                | 19B092K             | 19NCC26007                        |
|   | Allen O Jolly               | allen_911@sfscollege.in      | BBA - 5th Sem - A                                | 19B002H             | 19NCC26003                        |
|   | AMJO JOSHY                  | amjo_912@sfscollege.in       | BBA - 5th Sem - A                                | 19B039H             | 19NCC26004                        |
|   | Sabitha S K                 | Sabitha_965@sfscollege.in    | BBA - 5th Sem - B                                | 19B080T             | 19NCC26057                        |
|   | Yuvan Sagar S               | yuvan_1363@sfscollege.in     | B COM - 5th Sem -<br>A                           | 19C057K             | 19NCC41315                        |
|   | Priyanka kumari             | pdas97786@gmail.com          | BA - 3rd Sem - JPE                               | 20JPE001H           | 20NCA81046                        |
|   | Oran Juriel Dsouza          | Oran_950@sfscollege.in       | BBA - 5th Sem - B                                | 19B074E             | 19NCC26042                        |
|   | Lavanya k.c                 | lavanya_934@sfscollege.in    | BBA - 5th Sem - B                                | 19B067K             | 19NCC26026                        |
|   | Ranganath Yr                | ranganath_958@sfscollege.in  | BBA - 5th Sem - B                                | 19B077K             | 19NCC26050                        |
|   | Syed noorul J<br>yasmin     | syed_3576@sfscollege.in      | BSc - 3rd Sem -<br>CJP                           | 20CJP016H           | 20NCS85032                        |
|   | Sajitha Fathima             | Sajitha_3580@sfscollege.in   | BSc - 3rd Sem -<br>CJP                           | 20CJP020K           | 20NCS085028                       |
|   | HARIPRIYA J A               | haripriyaja927@gmail.com     | BA - 5th Sem - JPE                               | 19JPE010H           | 19NCA81014                        |
|   | Nirupama Jose               | nirupama_884@sfscollege.in   | BA - 5th Sem - JPE                               | 19JPE011M           | 18NCA81029                        |
|   | Maria Binu                  | mariabinu03@gmail.com        | BA - 5th Sem - SEP                               | 19SEP008M           | 19NCA81048                        |
|   | Edison Stanly               | edison_901@sfscollege.in     | BA - 5th Sem - SEP                               | 19SEP002M           | 19NCA81046                        |
|   | Abhishek kerketta           | abhishek_3454@sfscollege.in  | BBA - 3rd Sem - B                                | 20B099H             | 20NCC002                          |
|   | George bush                 | George_3485@sfscollage.in    | BCA - 3rd Sem                                    | 20D012H             | 20NCSB7014                        |
|   | Siddhartha kumar            | Siddarthakumar_005@sfs.in    | MSc -<br>PSYCHOLOGY                              | 20SM8005            | 20NCSM8010                        |
|   | Vinay N                     | vinay-3130@gmail.com         | B COM - 3rd Sem -<br>B                           | 20C140K             | 20NCC41341                        |
|   | Shreekanth k                | Shreekanth_038@sfscollege.in | MCOM   | 20com038c           | 20NCCOM031                        |
|   | Shreekanth k                | Shreekanth_038@sfscollege.in | MCOM   | 20com038c           | 20nccom031                        |
|   | Sagar .S                    | sagar3626@sfscollege.in      | BA - 3rd Sem - HEP                               | 20HEP030K           | 20NCA80030                        |
| 1 | Sandhya.S                   | sandhya_3635@sfscollege.in   | BA - 3rd Sem - HEP                               | 20HEP039K           | 20NCA80033                        |
|   | Arun Kumar A                | arunkumara_042@sfscollege.in | BA - 3rd Sem - HEP                               | T20HEP042K          | 20JUA80005                        |
|   | Kavya G L                   | kavya_821@sfscollege.in      | BA - 5th Sem - HEP                               | 19HEP010H           | 19NCA80021                        |



# ST FRANCIS DE SALES COLLEGE

Permanentity 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

## **CERTIFICATE COURSE BROCHURE**

DEPARTMENT OF COMPUTER APPLICATION (BCA)

Title of the Course : Programming for a purpose - Using C

**Java and Python** 

Duration

: 30 Classes

Venue : Online Platform

Fees : No Registration Fees

Eligibility : UG and PG Students of any streams

Course Facilitators : PROF. SARANYA C

**PROF. ANNIE CHRISTILA** 

PROF. NAYANA KV, PROF. GOWTHAMI S

Registration Link : https://forms.gle/1g5FeKWmWFnKUAt7A

Date of Commencement of Course : 08th December, 2021

**Objectives:** 

Students will be able to create small web page.

FREE REGISTRATION

FOR 2021 - 22 COURSES

Outcome :

1. Students will be able to use cascading style sheets.

2. Students will be able to create a web page and blogs.

REGISTRATION 4<sup>th</sup> DEC to 6<sup>тн</sup> DEC, 2021 DATES