



# ST FRANCIS DE SALES COLLEGE

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

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

**A FRANSALIAN INSTITUTE OF HIGHER LEARNING**

**SFSDC-IPR-004-2020-2021**

**Feb 5, 2021**

## **RESEARCH AND IP CELL - CIRCULAR IPR-002**

Short Term Research Project proposals are invited from Faculty Members by the Research Cell under the Scheme of Desalite Endowment for Research and Development for the Academic Year 2021-22

### **DESALITE ENDOWMENT FOR RESEARCH AND DEVELOPMENT**

Desalite Endowment for Research and Development is an endowment provided by St Francis Sales Educational and Charitable Trust, for the Faculty and Students of St Francis de Sales College, Electronic City, Bengaluru.

This endowment is for Short Term Research Project proposals. The eligibility criteria and amount of the endowment is decided for every Academic Year, and is duly approved by the Management.

### **ELIGIBILITY CRITERIA OF THE ENDOWMENT - ACADEMIC YEAR 2021-22**

- The Applicant must be a Faculty member of the College and must be competent to undertake the research
- The project duration is to be for minimum two months, but not exceeding one year
- The project objectives must be feasible in terms of resources and time allocated.
- The project must have a clear and justified budget.

### **PROCEDURE FOR APPLYING**

- All the eligible faculty members may submit their project proposal in the prescribed format.
- The filled Application Form (<https://www.sfscollege.in/Research.php>) is to be sent in MS-Word format to [research@sfscollege.in](mailto:research@sfscollege.in) and a hard copy addressed to Principal, St Francis de Sales College is to be submitted to the Research Cell on or before **03-03-2021**.
- Incomplete Application forms will not be accepted.
- Any faculty member of SFS College can apply for this endowment

### **PROCEDURE FOR APPROVAL**

- The received proposals will be assessed with the help of a subject expert committee constituted by the College.
- The final decision will be taken by the management on the basis of recommendations made by the Committee and the availability of funds under the endowment scheme.

## **POINTS TO REMEMBER**

- The proposed scientific studies should have clear aims and objectives where the methods are clearly explained and the questions asked within the application form are appropriately answered.
- There will be no provision for the payment of course fees (of any type) of the applicant or appointment of any staff under the project.
- The project funds will not be used for national or international travel for attending conferences/seminars.
- The Principal Investigators/Institutions (PI) are expected to settle the accounts within 60 days on completion of the project.
- Project is not transferable in any case.
- The Principal Investigator is not supposed to leave the institution within one year after the project completion or before publishing a paper or IP - whichever is earlier.
- If the Principal Investigator fails to complete the project, he/she has to refund the entire amount released with interest.
- The affiliation of the author should be "St. Francis de Sales College, Bengaluru - 100" in all Publications and IP generated through the project and all online communication should be made only through the College Official Email ID

Coordinator  
Research & IP Cell

  
Principal

### **Copy to:**

- All PG Department In-charges and UG HODs
- All PG and UG Faculty Members
- Internal Quality Assurance Cell (IQAC)
- PG and UG Academic Office
- PG and UG Admin Office





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## RESEARCH AND IP CELL

No. SFSDC-IPR-DERD-001-2020-2021

Date: 31-05-2021

To

Mamatha K.  
Assistant Professor, Department of Commerce

Dear Madam

Ref: Your Project Proposal submitted on 03-03-2021

Sub: Project under Desalite Endowment for Research and Development approval & sanctioning

Dear Prof. Mamatha

The Research & IP cell is pleased to inform you that your project entitled "Emerging Industrial areas of Harohalli and their contribution for inclusive growth" has now been accepted for Desalite Endowment for Research and Development. The project funding for Rs. 16, 000 will be sanctioned in two installments. The first instalment of Rs. 8,000 will be released within two weeks from the date of approval and the second instalment of Rs. 8,000 will be released after the submission of the project report.

In this regard you are requested to convey your willingness on or before June 15, 2021 and follow the guidelines enclosed.

Yours Sincerely

PRINCIPAL

St. Francis de Sales College  
Electronics City Post, Bengaluru

Principal

Enclosure as above

Electronics City P.O., Bengaluru - 560 100

Tel.: 080-27836065 / 27834611, Fax: 080-27832299, Email: principal@sfscollge.in

www.sfscollge.in



To

The Principal

St. Francis de Sales College, Bangalore-100

(Through Research & IP Cell)

Respected Fr.

Ref: Lt. No. SFSDC-IPR-DERD-001-2020-2021, Dated 31-05-2021

Sub: Project under Desalite Endowment for Research and Development- reg

I hereby convey my willingness to take up the project sanctioned and I ensure that I will follow the guidelines set by the College to run the project. But as the Covid -19 restrictions are still continuing I am unable to start the project as per the scheduled work plan. I humbly request you an extension of 3 months for the Project.

Thanking you

Yours sincerely

  
Mamtha K.

Bangalore

14-06-2021

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



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**A FRANSALIAN INSTITUTE OF HIGHER LEARNING**

No. SFSDC-IPR-DER-003-2020-2021

Date: 09-09-2021

To

Mamatha K.  
Assistant Professor, Department of Commerce

Dear Prof. Mamatha

Ref: Your Project Proposal submitted on 03-03-2021 & Letter No. SFSDC-IPR-DERD-001-2020-2021, Dated 31-05-2021

Sub: Project under Desalite Endowment for Research and Development release of first Instalment- reg.

The Research & IP cell is pleased to inform you that the first instalment of Rs. 8, 000 is sanctioned and ready to be released for your project entitled "Emerging Industrial areas of Harohalli and their contribution for inclusive growth".

Yours Sincerely

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

Principal





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## **RESEARCH CELL**

### **Desalite Endowment for Research**

#### **General guidelines for Project management**

##### **Fund Dispersal and management**

Management would fix on an amount to be released for Research through Desalite Endowment for Research per year. Accordingly the proposal can be selected. PI (Principal Investigator) would be asked to specify the budget according to the given format. The categories under which the expenditure can be are Manpower, consumables, travel, equipment, consultancy, any other.

Once the project proposal has been approved by the committee, the fund for execution of the project would be released part by part.

Certain expenditure would be continued after completion of the project, like softwares', equipment or tools. In such cases, equipment would be purchased by the college and the bill would be given to the PI for documentation.

Amount would be dispersed to the PI account .

A letter stating the amount sanctioned for the respective project would be given to the PI and the same documented in the HR department.

Undertaking from PI before dispersal of amount would be taken before the dispersal of amount of each installment.

Each bill has to be submitted after the completion of the project. Vouchers can be used for TA/DA or expenditures which cannot produce bills.

Documentation on every expenditure has to be maintained by PI. Each amount spent should be specified and file the related documents. Each rupee spent should be accounted for.

The proposed scientific studies should have clear aims and objectives where the methods are clearly explained and the questions asked within the application form are appropriately answered.

The project funds will not be used for national or international travel for attending conferences/seminars.

The Principal Investigators/Institutions (PI) are expected to settle the accounts within 60 days on completion of the project.

Project is not transferable in any case.

The Principal Investigator is not supposed to leave the institution within one year after the project completion or before publishing a paper or IP - whichever is earlier.

If the Principal Investigator fails to complete the project, he/she has to refund the entire amount released with interest.

### **Progress Report**

Progress report of the project should be submitted to the Research Cell once every 3 months. Fund would be released after the submission of the progress report.

Timeline should be given by the PI with the synopsis for having a clear picture on completion of the project and also to monitor the progress of work

A deadline should be given by the PI to have a structure follow up.

### **Appointments and Leave**

There will be no provision for the payment of course fees (of any type) of the applicant or appointment of any staff under the project.

If project work requires going outstation for data collection and any related work, leave would be granted with prior permission with all the details and without affecting academic duties.

### **Publications:**

The affiliation of the author should be "St. Francis de Sales College, Bengaluru - 100" in all Publications and IP generated through the project and all online communication should be made only through the College Official Email ID

## Proposal for Minor Project

**Name of organisation:** St Francis de Sales College

**Department** : Commerce

**Project title:** Emerging Industrial areas of Harohalli and their contribution for inclusive growth

**Principal Researcher** : Mamatha K, Assistant Professor in commerce, St Francis De Sales College

**Co-researcher** : Siddhagamma. Professor in commerce, Ramnagar residential college

**Research Team members:** 2 students from second year and 2 students from final year B.Com.

### Functions :

Main researcher: a) segregating primary data

b) Analysis primary and secondary data

Co-researcher: a) Primary data collection

b) Collection of secondary data

c) Assisting in analysing and interpretation of data suggestions and recommendations

Students: a) assist the teachers in collecting the data and use of spss for making analysis.

**Project Time Frame:** 2<sup>nd</sup> week of March and 3<sup>rd</sup> week of April. Approximately 11 weeks

### Objectives of research:

1. To know the role of new Industrial areas in backward area development.
2. To understand the impact of industrial growth on economic, social and demographic environment of backward rural areas.
3. To identify the challenges faced by emerging industries established in backward areas in order to bring positive changes.
4. To assess the contribution of emerging industries in achieving sustainable developmental goals of the country

**Nature of research:** Since the research is descriptive by nature, primary data is the major source of information.

The nature of research is:

1. **Field work**
2. **Questionnaire method**
3. **Direct interview method.**

### Expenses involved:

1. For printing and circulating questionnaires	3,000
2. For personal visits	2,000
3. For Data collection	3,000
4 Analysis through SPSS	5,000
5 Testing through T test and F test	5,000
6 DTP charges and record binding	4,000



**Scope of study:** Any industrial development will have its own influence on economic and social growth of a region. The outcome of this research can be studied and utilised to favour a better industrial growth and thus create a positive environment for sustainable growth.

**Project summary:** Harohalli Industrial area is located in an area spanning around 3,600 acres. This is developed and supported by Karnataka Industrial and agricultural development Board to develop agricultural area into industrial area. This land is a centre of connectivity connecting Kanakapura Taluk on one side, Bangalore District on one side and Mysore highway on other side.

This place of greenery has attracted many industries to start here. Its easy connectivity to the capital of the state and other states through Mysore national highway offers best opportunity for any start up business. Keen on developing this area and thereby the people, the State government provides loans at lesser rate of interest. To further encourage start up businesses to have their base here, Government provides tax holiday benefits (tax exemption) for certain number of years. This has in turn encouraged companies there to involve in corporate social responsibility.

Many industries mostly SMEs and MSMEs like STOVECRAFT, ST GOBAIN GLASSES, Granite Exporting companies, Laminated boards have found their roots here. The growth of these industries has not just caused development of New Industrial areas but also has attracted other states. It has contributed to reduce regional imbalance to a large extent as these developing industries are attracting youth from cities to rural areas in search of employment opportunities which was hitherto not a trend. Not only that these industries have created job opportunities for skilled, unskilled and semiskilled workers also. Further these industries have more of women employees thereby paving way for economic independence and also content and happy families. Children of these families are well educated and literacy rate has remarkably improved here. All these has led to increase in the standard of living of the people. Overall this has contributed to inclusive growth and sustainability..