



**INSTITUTION'S
INNOVATION
COUNCIL**
(Ministry of IED Initiative)



ST FRANCIS DE SALES COLLEGE

Permanently Affiliated to Bangalore University & AICTE Approved Electronic City, Bangalore - 560

Recognized by UAC with 3rd Grade B Management under section 20 & 106 of the UAC, Act of the 8th 1987, 2013 Certified Institute
A FRANSALIAN INSTITUTE OF HIGHER LEARNING

WORKSHOP ON PROTOTYPE/PROCESS DESIGN AND DEVELOPMENT- PROTOTYPING

ORGANIZED BY

**ASPIRE AND INCUBATION CELL IN
COLLABORATION WITH DEPARTMENT OF
BUSINESS ADMINISTRATION**



Resource Person:
Dr.A. MURUGARAJAN
Ph.D(IITM),

Project & Head,
Department of Robotics &
Automation,
Sri Ramakrishna Engineering
College,
Coimbatore

DATE: 19- MAY- 2022,
THURSDAY,
TIME: 11.40 AM

For registration

[https://forms.gle/8xf3ubY
YeCnsHzwH9](https://forms.gle/8xf3ubYYeCnsHzwH9)

For Further Details:

incubation@sfscollge.in



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Title	Workshop on Prototype /Process Design and Development-Prototyping
Date of Event(s)	19/05/22
Department / Association /Cell / Committee	Aspire and Incubation Cell in Collaboration with Department of Business Administration
Venue (Mention the platform if it is Online)	Online
Number of Participants	25
Target Audience	Aspire Cell students

Resource Person(s) with qualification	Dr A Murugarajan
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Place of visit/ details of Industrial visit place (if applicable):	NA
Event Coordinator	Ms Sonia Ashok/Mr Benette/Ms Regimol, Ms Deepa, MsDevichandrika

The Aspire Cell in Collaboration with Department of Business Administration Bengaluru conducted an Online Workshop on Prototype /Process Design and Development-Prototyping on 19/05/22. The objective of the workshop was to inculcate the knowledge and give an insight to the students on the types and designs of Prototyping.

Highlights of the Training Program

- The speaker spoke about the Importance of Prototyping and its characteristics
- Prototyping and its developments
- Prototype Development Process
- Types of Prototypes
 - Researcher
 - Designer
 - Engineer
 - Product Manager
 - Marketer

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- Others

The most important advantage of a prototype is that it simulates the real and future product. It can help attract customers to invest in the product before allocating any resources needed for implementation. One can test the design's correctness before it comes into production and you can discover design errors.

Prototypes are built using various types of tools, including Sketch-type tools for designing and screen design tools, to complete, integrated design-to-code tools. Some come with collaboration features to help stakeholders assist with feedback, others include ideation tools to help flesh out the initial wireframe.

Prototypes have 4 main qualities:

Representation — The actual form of the prototype, such as paper and mobile, or HTML and desktop.

Precision — The fidelity of the prototype, meaning its level of detail, polish, and realism.

Interactivity — The functionality open to the user — fully functional, partially functional, or view-only.

Evolution — The lifecycle of the prototype. Some are built quickly, tested, thrown away, and then replaced with an improved version (this is known as “rapid prototyping”). Others may be built and improved upon, ultimately evolving into the final product. One of the most powerful aspects of prototyping is that, when done well, it creates **empathy for the customer**. In this respect, designing software is no different than designing other products or structures that humans will use or inhabit.

To conclude the workshop though distinct in its approach had a common objective – to help students understand their competencies which can then be mapped to jobs that are available in the market. The programme received extremely positive feedback and the College intends to provide such opportunities to students in the future as well.



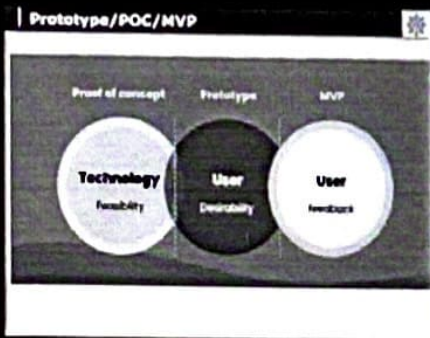
COORDINATOR
SFS-KSCST
Innovation And IP Cell
St. Francis de Sales College
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COORDINATOR
Innovatory Cell
St. Francis de Sales College
Bengaluru - 560100



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



HoD is presenting



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You



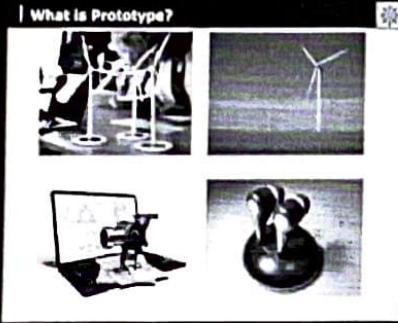
HoD



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Tech Supp...

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HoD is presenting



Video call interface showing participants: You (R), HoD, and Tech... (T). Each participant has a mute icon above their name. The HoD participant is currently speaking, indicated by a white bar over their video feed.

Call control icons: Phone, End Call, Mute, Hand, and More Options.



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Attendance Sheet

ASPIRE AND INNOVATION.....Cell

Workshop on Prototype, process, design and development activity

DATE: 19.5.2022

S.no	Student Name	Class	Signature
1	Rajendra prasad	I st BCom	Rajendra prasad
2	Sunil kumar	I st B.com	Sunil
3	nithin kumar D	I nd B.com	nithin kumar
4	Ranjith kumar	I nd B-com	Ranjith
5	Pradeep	I nd B.com	Pradeep
6	Nithin HR	I st BCA	Nithin
7	Monica sharma	I nd BCA	Monica sharma
8	Pradeep R	I nd B.com	Pradeep
9	Prerna	I nd BCA	Prerna
10	naveen	I nd BCA	Naveen
11	Poulthiraj	I nd BCA	Poulthiraj
12	Niranjan	I nd B.com	Niranjan
13	Pradeep	I nd BCA	Pradeep
14	Sandhya	I st BA	Sandhya
15	Praveen	I st BA	Praveen
16	Nithin sharma	I nd BA	Nithin
17	Hema	I nd BA	Hema
18	Pranav	I st BCA	Pranav
19	Deepthi	I nd BCA	Deepthi
20	Roshni	I nd BCA	Roshni
21	Prakash	I st BSC	Prakash
22	Ranjith kumar	I nd B.com	Ranjith
23	Poulthiraj	I nd B.com	Poulthiraj
24	Nandeeep	I nd B.com	Nandeeep
25	Shreya vijay	I nd B.com	Shreyavijay

2022