

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@sfscollege.in



2022



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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

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.

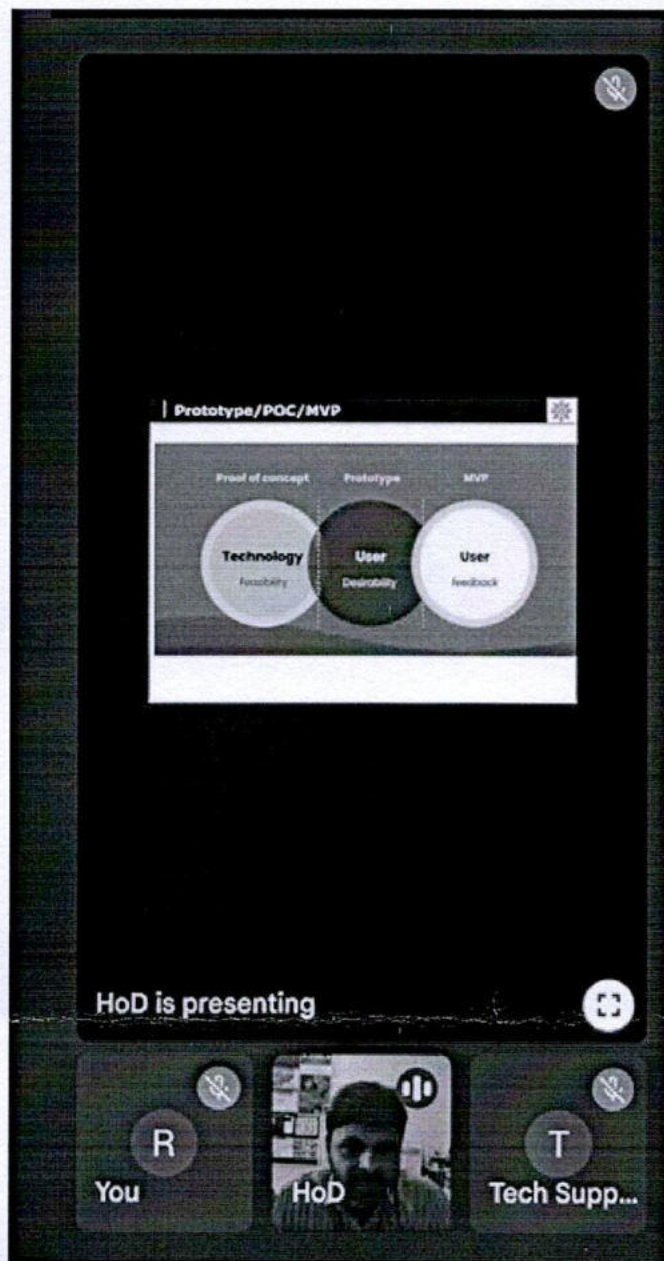
Evolution — The lifecycle of the prototype. Some are built quickly, tested, thrown away, and then replaced with an improved version (this is known as “rapid prototyping”). Others may be built and improved upon, ultimately evolving into the final One of the most powerful aspects of prototyping is that, 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. a product.

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.

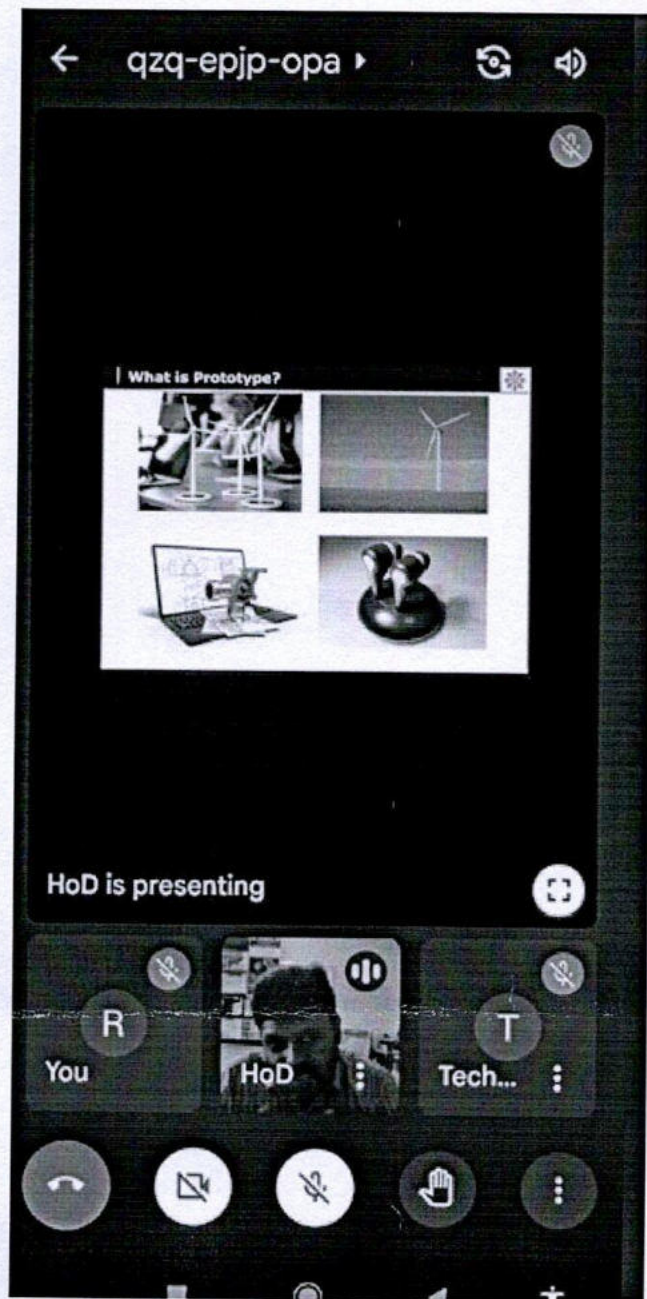
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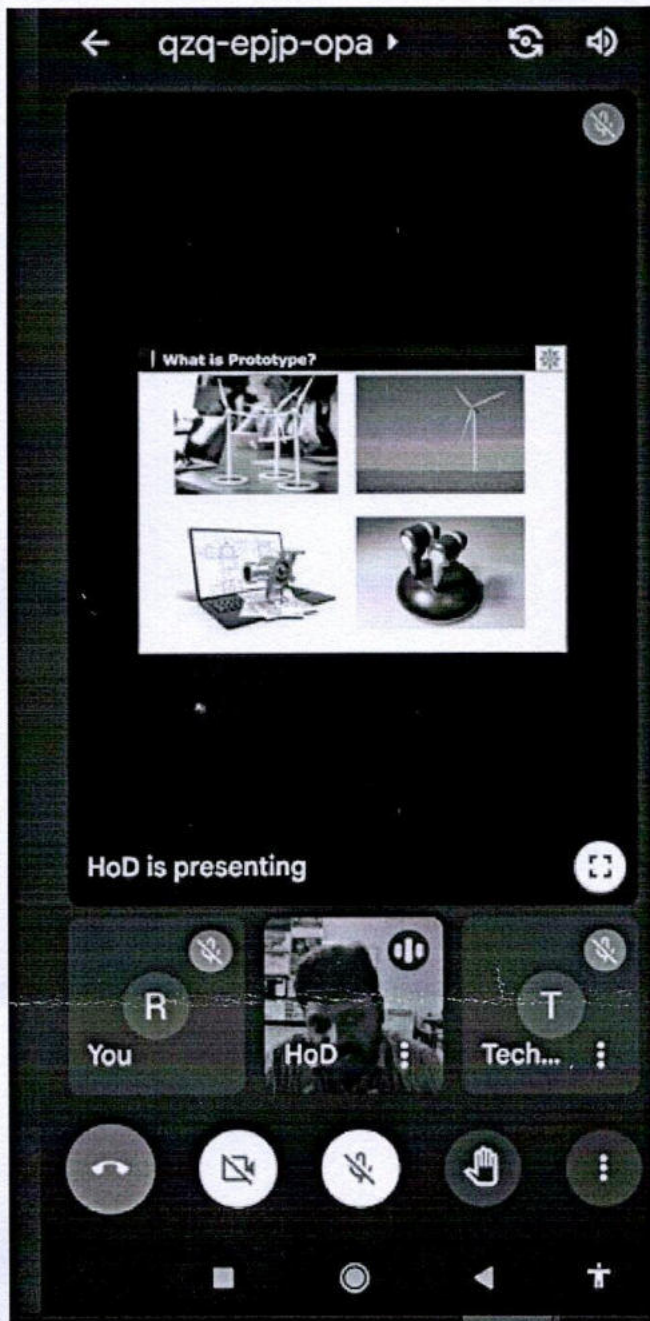
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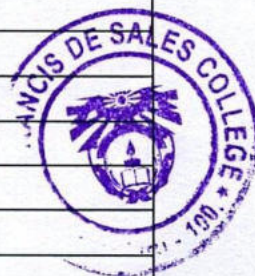
Attendance Sheet

ASPIRE AND INCUBATION.....Cell

Workshop.....on.....Prototype.....process.....design.....ad.....development.....Activity

DATE: 19.12.2022

S.no	Student Name	Class	Signature
1	Rajendra prasad	I st B.com	Rajendra prasad
2	sunil kumar	I st B.com	Sunil
3	nithin kumar D	I nd B.com	nithin kumar
4	Ranjitha kumar	I nd B.com	Ranjitha
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	Pruthviraj	I nd BCA	Pruthviraj
12	Niranjana	I nd B.com	Niranjana
13	Prerna	I nd BCA	Prerna
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	Ranjitha kumar	I nd B.com	Ranjitha
23	Pruthviraj	I nd B.com	Pruthviraj
24	Nandeeep	I nd B.com	Nandeeep
25	Shreya vijay	I nd B.com	Shreya vijay



19/12/22