

REPORT
ON
One Week Online Faculty Development Programme
“Effective Proposal Writing for Research and Funding”
Held during **13 – 18 May, 2020**

Organized by:

Department of Electronics and Telecommunication Engineering
In Association with **IEEE Women in Engineering**

SUMMARY REPORT OF ONE WEEK ONLINE FDP

Name of Event: “Effective Proposal Writing for Research and Funding”

One Week Online Faculty Development Programme

Date of Event: 13 – 18 May, 2020

Program Chair: Dr. S. T. Gandhe

Convenor: Dr. Mrs. G. M. Phade

FDP Staff Co-ordinator: Dr. Omkar S. Vaidya and Prof. V. D. Ugale

FDP Student Co-ordinator: Mr. Vedant Pathak

About The Event:

One Week Online Faculty Development Programme has covered below topics:

- Research Grant and Funds Proposal Writing
- Research and Entrepreneurship
- Creativity, Innovation and Design Thinking
- Research for Community Development
- Research and Economy

Objectives of Event:

- To acquire basic concepts and foundations of research methodology that includes identification of research problem, objectives and conceptual framework.
- To introduce the modern ways of conducting literature research, use of discovery tools and databases, use of reference management software.
- To improve Research Proposal and Research Funding writing skills and aware various research funding agencies.

- To insight the significance of Creativity, Innovation and Design Thinking in Research and explore diverse perspectives on Research- Entrepreneurship-Economy.
- To invest the lockdown period in skill development.
- To share the resources with teaching faculty of all stream and to help them to nurture research and innovation culture amongst themselves.
- To use the ICT tools for faculty development.

Outcome of Event:

At the end of this FDP, the participants should be able to:

- Conversant with some basic concepts of research and its methodologies and identify appropriate research topics.
- Select and define research problem, identify variables, evaluate problems and functions of a hypothesis.
- Effectively write Research Proposal and identify suitable funding agency and well acquainted with procedure for submission of Research Proposal for Research Funding / Grant.
- Focus on creativity, innovative thinking and device novel system which help to create entrepreneurs and boost economic growth.
- Aware with different funding agencies and their format.
- Known to online submission of research proposal.

Experts of the event:

Sr. No.	Name of Guest	Designation and Organization
1.	Dr. M. S. Sutaone	Deputy Director and Professor (E&TC), College of Engineering, Pune.
2.	Dr. Archana G. Thosar	R&D Head, College of Engineering, Pune.
3.	Dr. Gayatri M. Phade	HOD- E&TC, SITRC, Nashik.

Summary of Participants:

Within India		
Sr. No.	Name of State	No. of Participants
1	Maharashtra	913
2	Telangana	125
3	Karnataka	10
4	Goa	18
5	Andhra Pradesh	26
6	Bihar	1
7	Dadra Nagar Haveli and Daman Diu (UT)	3
8	Kerala	1
9	Madhya Pradesh	7
10	Tamil Nadu	3
11	New Delhi	1
12	Rajasthan	1
TOTAL		1109

Out of India		
Sr. No.	Name of Country	No. of Participants
1	Ethiopia	1
2	Jakarta	1
TOTAL		2

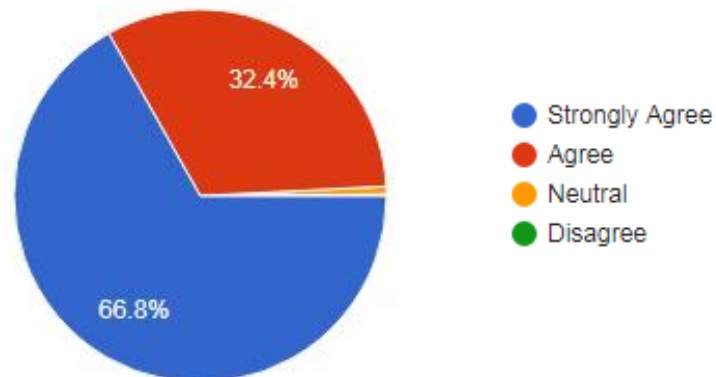
Sr. No.	Type	No. of Participants
1	Within India	1109
2	Out of India	2
TOTAL		1111

Details of FDP Sessions with its YouTube Link:

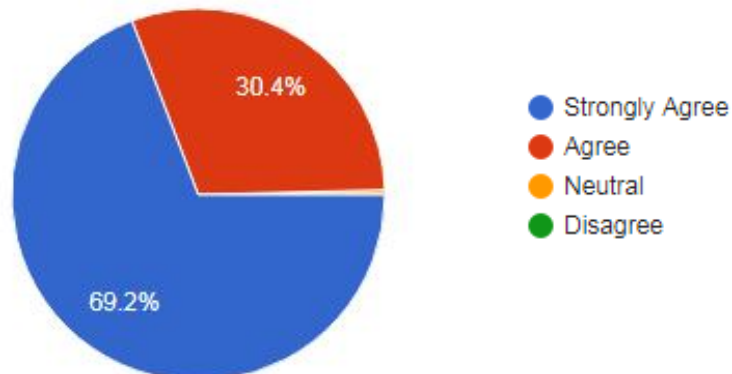
1. Inauguration of FDP: <https://www.youtube.com/watch?v=Er7zswyXG88>
2. Session on “Research: What, Who, why and How?” by Dr. M. S. Sutaone:
<https://www.youtube.com/watch?v=Er7zswyXG88>
3. Session on “Creativity, Innovation and Design Thinking in Research” by Dr. Mrs. A. G. Thosar: <https://www.youtube.com/watch?v=PJ2F4FtIyWU>
4. Session on “Literature Review and Research Proposal Writing” by Dr. Mrs. A. G. Thosar: <https://www.youtube.com/watch?v=DzsABU81yuI>
5. Session on “Insight of Research Proposal Writing and Online Submission of the Research Proposal for Funding” by Dr. Mrs. G. M. Phade:
<https://www.youtube.com/watch?v=6t5mNUJj1fl>
6. Session on “Various Funding Agencies” by Dr. Mrs. A. G. Thosar:
<https://www.youtube.com/watch?v=6t5mNUJj1fl>
7. Session on “Online Submission of Research Proposal through Science and Engineering Research Board (SERB) portal” by Dr. Mrs. G. M. Phade:
<https://www.youtube.com/watch?v=NGoTowi-URQ>
8. Session on “Research – Entrepreneurship- Economy” by Dr. Mrs. A. G. Thosar:
<https://www.youtube.com/watch?v=NGoTowi-URQ>

Feedback Analysis:

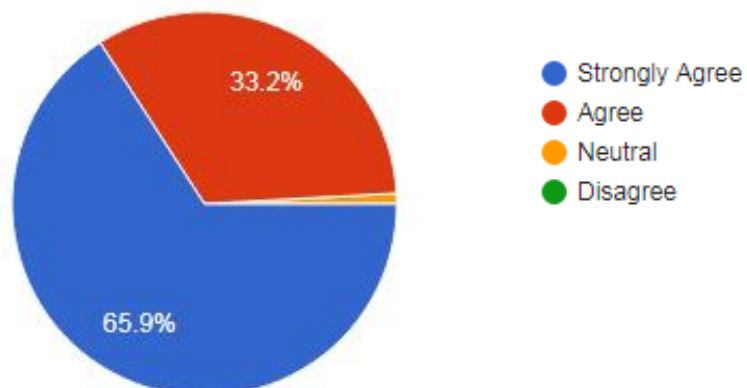
1. Whether the objectives of FDP meet your expectation?



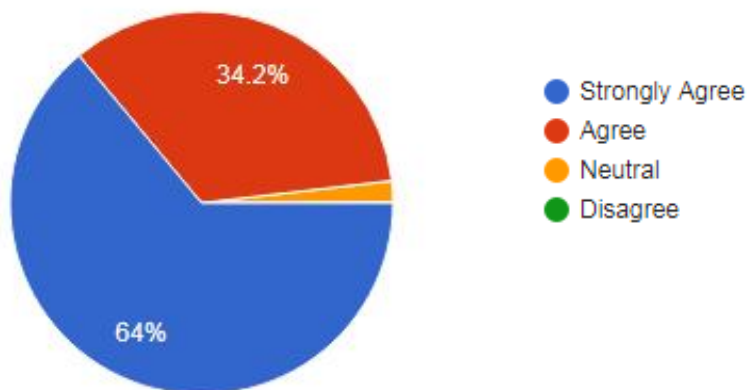
2. Whether Experts/Speakers have put good efforts in explaining things to make me understand the topic?



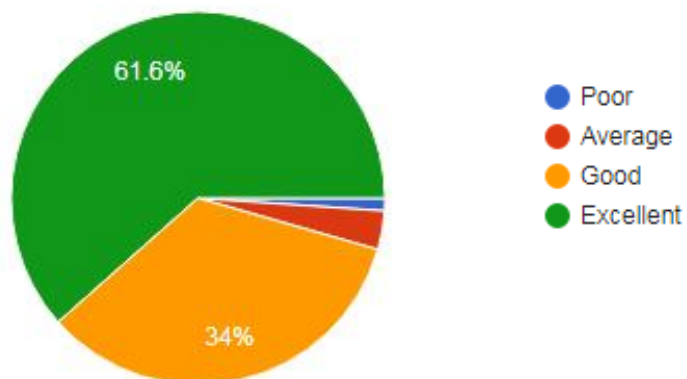
3. Whether the Sessions in FDP found helpful and increased my knowledge related to topic?



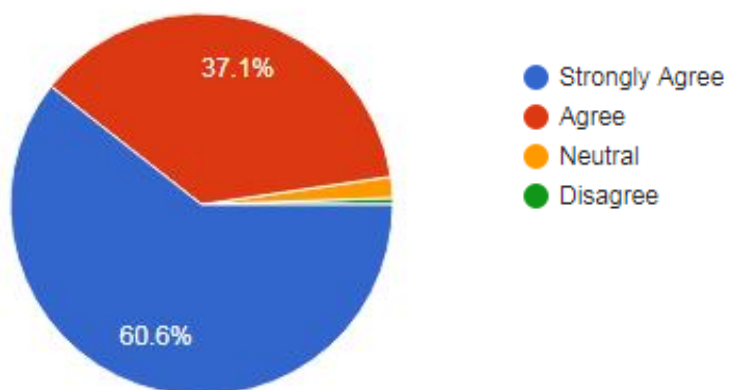
4. Whether the Sessions in FDP will benefit / help me in pursue research?



5. How would you rate the Overall learning experience of this FDP?



6. Was the FDP coordinator responsive to queries regarding the course?



7. I am willing to know if such sessions organized in future.



Photographs of the Event:



Welcome Speech by Dr. S. T. Gandhe (SITRC, Nashik) at Inauguration Function



Guest Speech by Dr. M. S. Sutaone at Inauguration Function



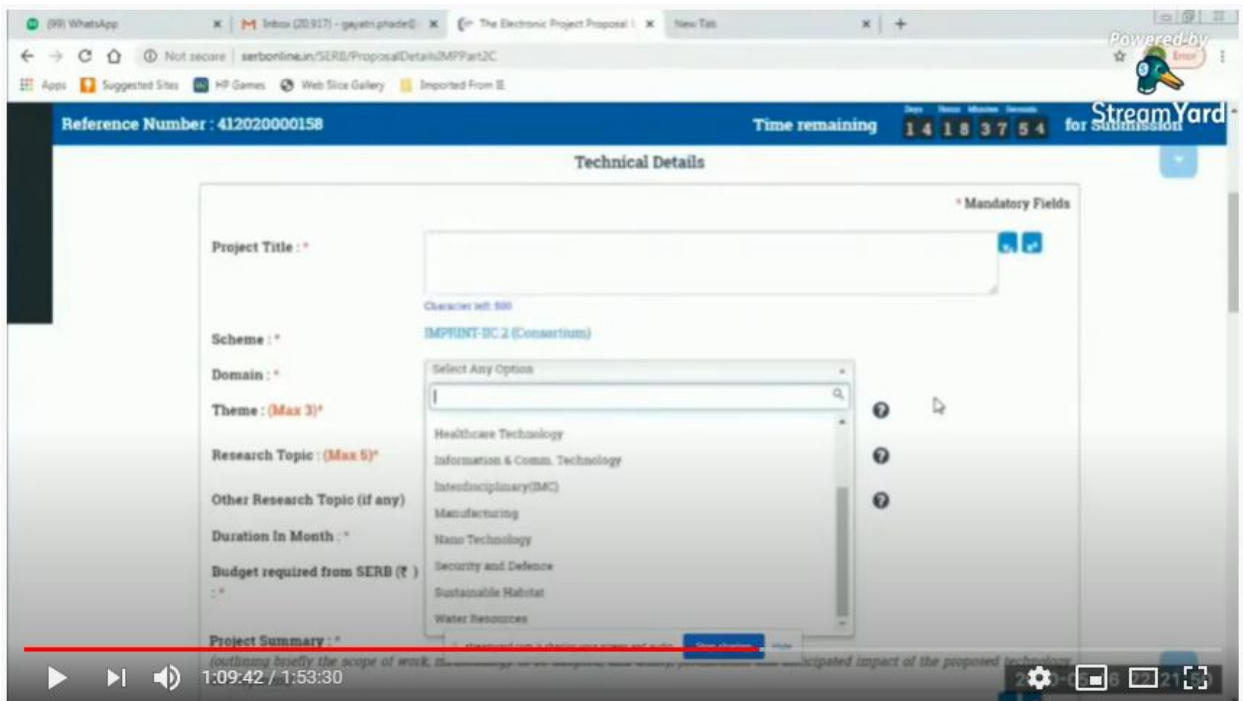
Live Session on “Research: What, Who, why and How?” by Dr. M. S. Sutaone



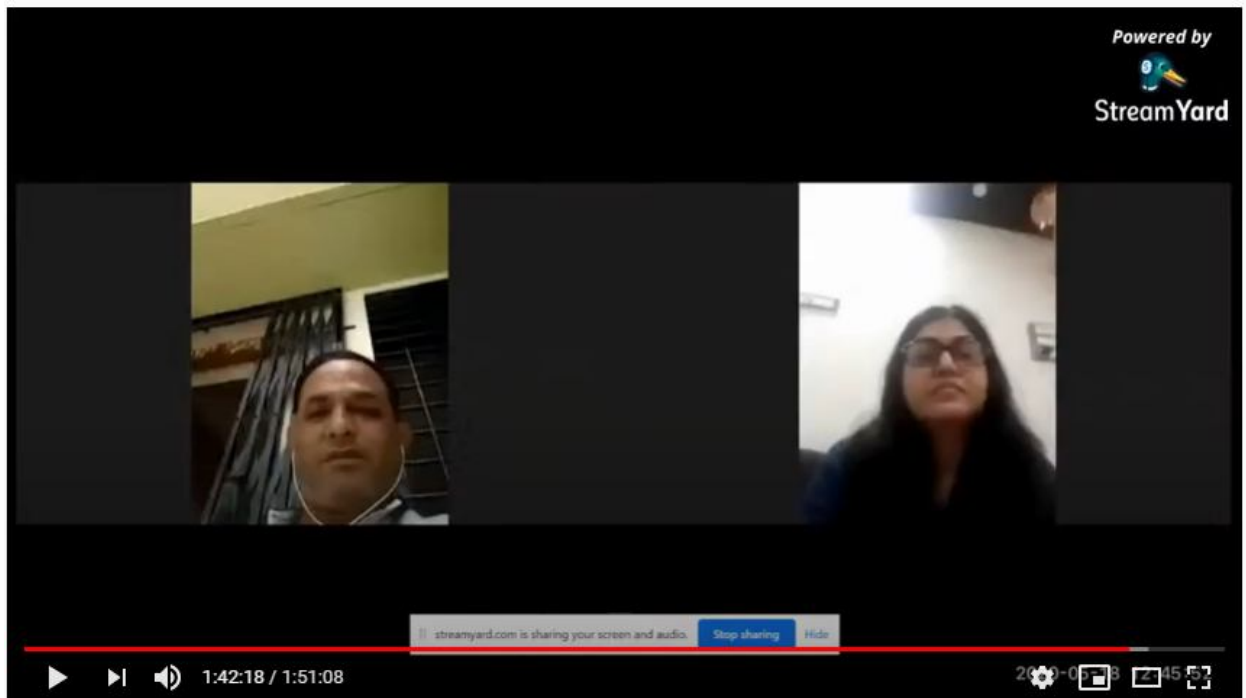
**Live Session on “Creativity, Innovation and Design Thinking in Research” by
Dr. Mrs. A. G. Thosar**



**Interaction with Participants during Live Session by Dr. O. S. Vaidya (FDP
Coordinator)**



Live Session on “Online Submission of Research Proposal through Science and Engineering Research Board (SERB) portal” by Dr. Mrs. G. M. Phade



Participants sharing their valuable feedback about FDP at Valedictory Ceremony

Mr. Vedant Pathak
Student Co-ordinator

Dr. Omkar S. Vaidya and Prof. V. D. Ugale
Faculty Co-ordinator

Dr. Mrs. G. M. Phade
Convenor and HOD(E&TC)

Dr. S. T. Gandhe
Program Chair and Principal, SITRC.