

FDP on Effective Teaching and Research Methodologies

DATE: 12/09/2021

Event Coordinators

Ms. Shilpa Dingankar

Ms Zeba Ansari

Ms Yashonanda Maurya

Time & Place:

Zoom

30th Aug- 4th September

Department:

Applied Sciences and **Humanities**

No of participants:

24

The Department of Applied Sciences and Humanities had organized an Online ISTE approved Faculty Development Program from 30th August to 4th September 2021. Around 12 participants from XIE and 12 participants from various other colleges have registered for the FDP.

The objectives of the FDP were:

- 1. To endow teachers with learner centric methods
- 2. To equip teachers with innovative assessment strategies
- 3. To facilitate teachers with research skills aiding in imparting quality education

The speakers for the FDP were reputed and knowledgeable resource persons who were experts in innovative teaching and research practices.

List of the Resource Persons:

- 1. Dr. S. P. Raja, (VIT, Chennai)
- 2. Fr. Fabian Barreto, (XIE, Mumbai)
- 3. Prof. Sangeeta Kulkarni, K J Somaiya, Vidyavihar
- 4. Prof. Vidya Naik, Business Research and Education Management Consultant
- 5. Prof. Arati Phadke, K J Somaiya, Vidyavihar
- 6. Dr. Shreepad Karmalkar, IIT, Chennai
- 7. Dr. Madhavi Dharankar, Dept. of Educational Technology, SNDT, Juhu
- 8. Ms. Kalpana Chavan, (St Xavier's Institute of Education, Mumbai)

After attending the FDP, the participants have been enriched with better practices from teaching and research.

1. With reference to teaching, the participants have been able to appreciate the importance of reflective thinking in teaching. As we are heading towards outcome-based education, the emphasis is on what students have learnt rather than what the teacher has taught. The FDP has majorly focussed on how the learners learn, what are the cognitive strategies a teacher can use to present his/her content for effective presentation, and the various innovative assessment strategies that could be incorporated in teaching-learning. The participants have achieved insights regarding various teaching-learning aspects which they plan to implement in their courses.

2. With reference to research, the participants have been guided through the process of research, from paper writing, how to publish in good journals, research mindset and skills, author and journal indexing, how to do literature review and how to make a research proposal. The participants who are yet to start their research career and also those who have done research have appreciated the speakers' inputs and are motivated towards kick-starting their research career.

Feedback:

- 1. It was very well organized and truly insightful
- 2. The FDP was organized so wonderfully. Content was rich. Apt for today's situation.
- 3. All the sessions were very informative...and goal oriented.
- 4. Speakers were very good.

Ms Shilpa Dingankar

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Asst Prof, AS&H, XIE

Rebe

Ms Zeba Ansari

Asst Prof, AS&H, XIE

Ms Yashonanda Maurya

Asst Prof, AS&H, XIE



Dr Madhavi Parimi (HoD-AS&H, XIE)

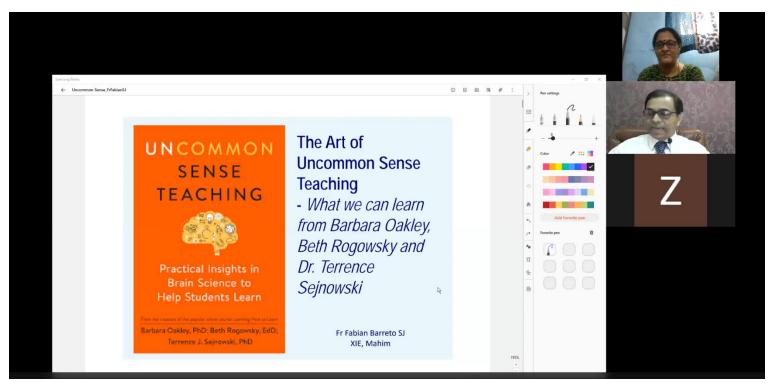
Images

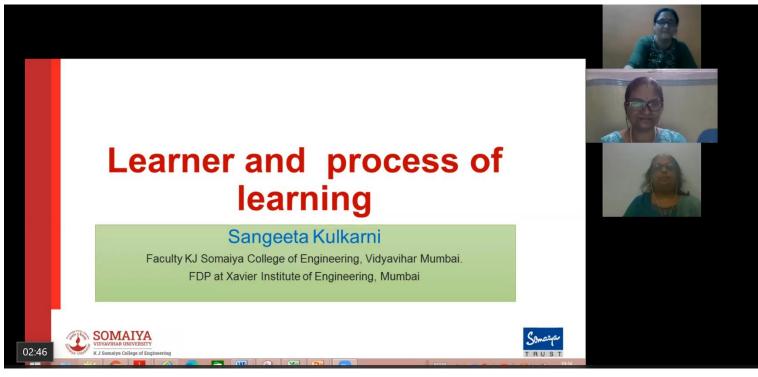


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- AICTE Vishwakarma Awards 20 XIE Project
- St Xavier's Gait Lab only such La in an Engineering College in Ind
- RULA International Award 2018 innovative and creative trolley
- 2019 Green Mission Award, pre-ONP Solar Pvt Ltd
- NAAC Accredited in 2019 & NB/ (EXTC) is in Process
- Research work on the Oxygen
 Concentrator is doing on at St Xavier's









Innovative Assessment Strategies

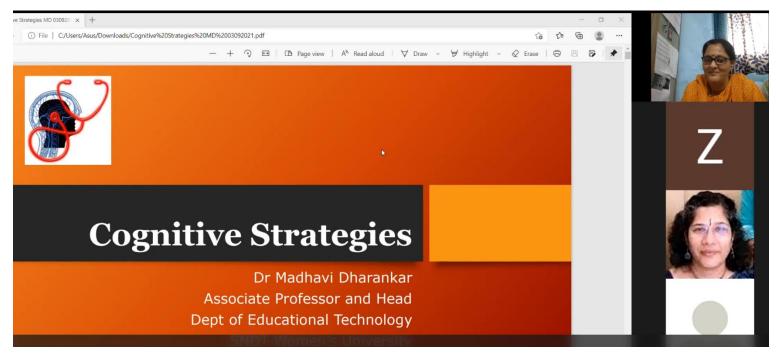
September 1, 2021

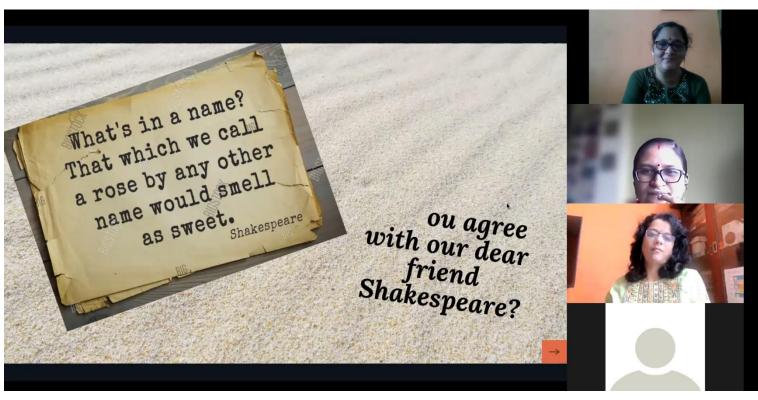
Arati Phadke
K J Somaiya College of Engineering, Vidyavihar.



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ISTE approved FDP

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4th September 2021

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XAVIER INSTITUTE OF ENGINEERING



