

Name of the programme	“Engineering Online” by FEAST Software Product Development Ltd
Date	20.06.2020
No. of Participants	33
Nature of participants	Internal Faculty



Report on the Webinar on “Engineering Online” by FEAST Software Product Development Ltd.

On 20th June 2020

Department of Mechanical Engineering, BSACIST Organized a Webinar

In collaboration FEAST Software and Product Development Mumbai.

On the topic “Engineering Online”

Coordinator Mr. Ravikumar S Assistant Professor Department of Mechanical Engineering, BSACIST.	Coordinator from FEAST Software Product Development Ltd Mr. Ghanashyam Wargay Lead Team FEAST Software Product Development Ltd.
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PREAMBLE

The webinar on “Engineering Online” was organized in collaboration with the FEAST Software Product Development, Pvt. Ltd., Mumbai. Mr. Ghanashyam Wargay and Mr. Nithin Bhatt of Lead team, Mumbai, delivered the presentation. The webinar offers a brief introduction to Learning Management system offered by FEAST in Engineering Online. This webinar also explains how to use the engineering online platform exclusively for engineering students to learn engineering subjects. In-addition to that the teachers can monitor the performance learning curves and assessments. This platform can also offer Augmented Reality (AR) techniques to explain the fundamental concepts in engineering.

COORDINATOR
Mr. Ravikumar S

HEAD OF THE DEPARTMENT
(Dr. H. Siddhi Jailani)



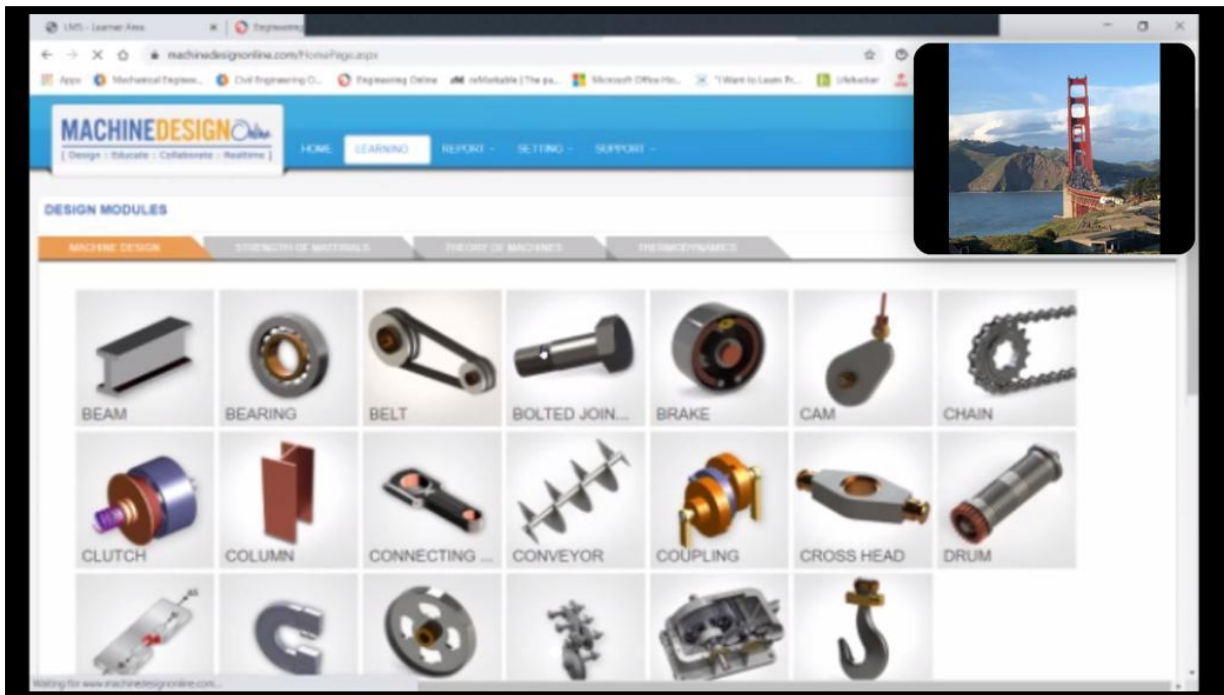
B.S. Abdur Rahman

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EnggOnline

Covid-19 and changing scenario of Online Education

The Covid-19 pandemic has had a major impact on education - both negative and positive. The risks and opportunities brought about by Coronavirus are mentioned below:

- As soon as the Covid-19 crisis broke out the Govt., Private Universities and colleges announced suspension of classes and started offering online lectures via Google Meet, Zoom, Microsoft Teams etc.
- This shift in education from traditional classroom learning to computer-based learning might be one of the largest educational experiments to date.
- Quality On-line Learning: Due to lockdown in shorter time most of the Tutors faced difficulty in accessing their teaching material (Notes, Books etc.) which was on campus so they adopted the Lecture delivery style as on Govt. online SWAYAM. i.e. self recorded video lectures or online talk through web etc.



Ghanashyam_FEAST's screen

FEAST Helps Engineering College for complete Online Campus

- FEAST team is working in collaboration with team of 20 plus professors from a reputed college in Mumbai university to take entire college online:

Phase 1

- First each faculty uploads all the existing content (Stream wise, subject wise) that they are using Text book, Notes, PPT, YouTube links, Questions/ solutions, Past test papers, Assignments etc.
- This will enable college to digitize the content quickly and faculty can start using the same during lectures.

Phase 2

- FEAST team will rearrange the flow of content and addition of video and animations as per feedback from the audience.

Phase 3

- The content will be further enriched by adding Virtual Reality videos and actual video industry which will take students understanding to the next level and they would be in

