



Proofs of Criteria 2.3.1 Student centric methods, such as experiential learning, participative learning and problem solving methodologies are used for enhancing learning experiences and teachers use ICT- enabled tools including online resources for effective teaching and learning process.

Use of YouTube Videos:

- 1) Lesics Lesics was founded by Sabin Mathew, an IIT Delhi post graduate in 2012.
URL: <<https://www.youtube.com/channel/UCqZQJ4600a9wIfMPbYc60OQ>>
- 2) Interesting Engineering : Engineering is more than machinery and code. It's intricate mechanisms that, when perfectly assembled, come together to create something astounding.
URL: <<https://www.youtube.com/c/Interestingengineeringofficial/videos>>
- 3) Practical Engineering: Practical Engineering is all about infrastructure and the human-made world around us.
URL: <<https://www.youtube.com/c/PracticalEngineeringChannel/videos>>
- 4) Popular Mechanics: Popular Mechanics is about wonder, about being curious about the world around you, and it's about getting your hands dirty, too.
URL: <<https://www.youtube.com/popmechshow/videos>>
- 5) Engineering Explained: How do cars work? It's a simple question, without a simple answer. That's what this channel is for!
URL: <<https://www.youtube.com/user/EngineeringExplained/videos>>
- 6) Spark: The home of science, tech, engineering and more. will be uploading award-winning documentaries and mind blowing shows every week from the best producers on the planet.
URL: <<https://www.youtube.com/c/SparkDocs/videos>>
- 7) Seeker: Platform with short videos about technology.
URL: <<https://www.youtube.com/c/Seeker/videos>>
- 8) Newsthink: Platform with short videos about industries.
URL: <<https://www.youtube.com/channel/UCIU5KDHKFSaebYviKfOidw>>



- 9) Skill Lync: Skill-Lync is an Edtech platform where we provide industry-relevant technical courses for advanced engineering concepts in the domains of Mechanical, Civil, Electrical, Electronics & Computer Science Engineering.

URL: <<https://www.youtube.com/@SkillLync>>

- 10) GUVI: Complete engineering ecosystem under single umbrella.

URL: <<https://www.guvi.in/blog/>>