



**DEPARTMENT OF HSE & CIVIL ENGINEERING**

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<b>Academic Year</b>	<b>Sr. No.</b>	<b>Video description</b>	<b>Name of Faculty</b>	<b>Online Link</b>
2020-2021	1	Triangular Weir	Dr. Durga Prasad Panday	<a href="https://youtu.be/tv3jXxiiV2M">https://youtu.be/tv3jXxiiV2M</a>
	2	Score Measurement		<a href="https://youtu.be/TBXne8-PfDU">https://youtu.be/TBXne8-PfDU</a>
	3	Gear Pump		<a href="https://youtu.be/owLmFIZCkR0">https://youtu.be/owLmFIZCkR0</a>
	4	Gear Pump Test Rig		<a href="https://youtu.be/J1bDQ2LqBDM">https://youtu.be/J1bDQ2LqBDM</a>
2022-2023	5	Oil and Grease content analysis in water	Dr. Madhuben Sharma	<a href="https://youtu.be/-WirvgHgZ9M">https://youtu.be/-WirvgHgZ9M</a>
	6	Noise Level Measurement	Dr. Prasenjit Mondal	<a href="https://youtu.be/EH7g6sWoxbk">https://youtu.be/EH7g6sWoxbk</a>
	7	Measurement of SO <sub>2</sub> and NO <sub>2</sub>	Dr. Abhishek Nandan	<a href="https://youtu.be/uitp9Cd5tNE">https://youtu.be/uitp9Cd5tNE</a>
	8	Boxplot Python	Dr. Durga Prasad Panday	<a href="https://youtu.be/Q5jkabqJ-Eg">https://youtu.be/Q5jkabqJ-Eg</a>
9	Clustering Python	<a href="https://youtu.be/o5JyyFcPCwc">https://youtu.be/o5JyyFcPCwc</a>		
2023-2024	10	Hydraulic Pump	Dr. Durga Prasad Panday	<a href="https://youtu.be/_c8mPnZP8kE">https://youtu.be/_c8mPnZP8kE</a>
	11	Hydraulic Tilting Flume		<a href="https://youtu.be/uzpUfPK89To">https://youtu.be/uzpUfPK89To</a>
	12	Introduction of Civil Engineering Instruments		Faculties Staff of Sustainability cluster
	13	Say no to plastic	Faculties, Students, and Staff of Sustainability cluster	<a href="https://youtu.be/tEptoGNVUBY">https://youtu.be/tEptoGNVUBY</a>