

*Progressive Education Society's*  
**Modern College of Arts, Science and Commerce (Autonomous)**  
**Shivajinagar, Pune-5.**

**Name of the faculty member : Prof. Sanket R. Gogte, Department of Physics.**

Sr. No.	Class	Subject		Topic	URL
		Title	Code		
1	S.Y.B.Sc.	Mathematical Methods in Physics I	19ScPhyU301	Chapter 2 Partial Differentiation- Introduction (Video Lecture)	<a href="https://youtu.be/rp2jwXbGiwI">https://youtu.be/rp2jwXbGiwI</a>
2	S.Y.B.Sc.	Mathematical Methods in Physics I	19ScPhyU301	Chapter 2 Partial Differentiation- Total Differential (Video Lecture)	<a href="https://youtu.be/V_s0HLpZfVw">https://youtu.be/V_s0HLpZfVw</a>
3	S.Y.B.Sc.	Mathematical Methods in Physics I	19ScPhyU301	Chapter 2 Partial Differentiation- Chain Rule and Implicit Differentiation (Video Lecture)	<a href="https://youtu.be/fn7seP8f-FU">https://youtu.be/fn7seP8f-FU</a>
4	S.Y.B.Sc.	Mathematical Methods in Physics I	19ScPhyU301	Chapter 2 Partial Differentiation- Change of Variables (Video Lecture)	<a href="https://youtu.be/Xr_OCQSSyb8">https://youtu.be/Xr_OCQSSyb8</a>

