

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

**Name of the faculty member : Prof. Pooja Paratne, Department of Mathematics.**

Sr. No.	Class	Title	Date	Google Drive Link
1	SYBSc	Numerical Analysis- Trapezoidal Rule	3 October 2020	<a href="https://drive.google.com/file/d/1tbdkHnH-yeQyD-uWkK1Y3PpU62GQVT/view?usp=sharing">https://drive.google.com/file/d/1tbdkHnH-yeQyD-uWkK1Y3PpU62GQVT/view?usp=sharing</a>
2	SYBSc	Numerical Analysis- Simpson's 1/3rd Rule	5 October 2020	<a href="https://drive.google.com/file/d/1Y-ElZmxPv9BuMi4RhKFtdrRUElmcNhXi/view?usp=sharing">https://drive.google.com/file/d/1Y-ElZmxPv9BuMi4RhKFtdrRUElmcNhXi/view?usp=sharing</a>
3	SYBSc	Numerical Analysis- Simpson's 3/8th Rule	6 October 2020	<a href="https://drive.google.com/file/d/1dLD6sFSAI11A-Fa_Kplflv2BSZG4eZzf/view?usp=sharing">https://drive.google.com/file/d/1dLD6sFSAI11A-Fa_Kplflv2BSZG4eZzf/view?usp=sharing</a>
4	SYBSc	Numerical Analysis- Examples Integration (1)	6 October 2020	<a href="https://drive.google.com/file/d/1_qsPqkc7GoKw8Ee9P9SqYTzuvuB1dB1w/view?usp=sharing">https://drive.google.com/file/d/1_qsPqkc7GoKw8Ee9P9SqYTzuvuB1dB1w/view?usp=sharing</a>
5	SYBSc	Numerical Analysis- Examples Integration (2)	7 October 2020	<a href="https://drive.google.com/file/d/1xTGXBUftVtum9UChgqWe3JD-RCV82N2A/view?usp=sharing">https://drive.google.com/file/d/1xTGXBUftVtum9UChgqWe3JD-RCV82N2A/view?usp=sharing</a>
6	SYBSc	Numerical Analysis-Euler's Method	12 October 2020	<a href="https://drive.google.com/file/d/1LBfSawqLGRPk4VQ0jmIDItCfZZvNDxn6/view?usp=sharing">https://drive.google.com/file/d/1LBfSawqLGRPk4VQ0jmIDItCfZZvNDxn6/view?usp=sharing</a>
7	SYBSc	Numerical Analysis-Euler's Modified Method	13 October 2020	<a href="https://drive.google.com/file/d/1Nhw2X4qf_hE30gby_gr7oc6C4hoje1Ph/view?usp=sharing">https://drive.google.com/file/d/1Nhw2X4qf_hE30gby_gr7oc6C4hoje1Ph/view?usp=sharing</a>
8	SYBSc	Numerical Analysis-Runge-Kutta 2nd order formula	14 October 2020	<a href="https://drive.google.com/file/d/1GylEcyIsrFPrUWP5IHURcCqwwRxUS8c2/view?usp=sharing">https://drive.google.com/file/d/1GylEcyIsrFPrUWP5IHURcCqwwRxUS8c2/view?usp=sharing</a>
9	SYBSc	Numerical Analysis-Runge-Kutta 4th order formula	19 October 2020	<a href="https://drive.google.com/file/d/1ZJHvgZCa-nb67xTuq2587yZlwjX3VrWz/view?usp=sharing">https://drive.google.com/file/d/1ZJHvgZCa-nb67xTuq2587yZlwjX3VrWz/view?usp=sharing</a>
10	SYBSc	Numerical Analysis-Least square method	20 October 2020	<a href="https://drive.google.com/file/d/1GKEQqIV2AhRDZxmTIHKVCWUN7b0EzHPB/view?usp=sharing">https://drive.google.com/file/d/1GKEQqIV2AhRDZxmTIHKVCWUN7b0EzHPB/view?usp=sharing</a>
11	SYBSc	Numerical Analysis-Fitting power and exponential function	21 October 2020	<a href="https://drive.google.com/file/d/17b2IAJfGJvnlWperwNMtq4-CtCCQKmXP/view?usp=sharing">https://drive.google.com/file/d/17b2IAJfGJvnlWperwNMtq4-CtCCQKmXP/view?usp=sharing</a>
12	SYBSc	Numerical Analysis-Examples Fitting of curves	25 October 2020	<a href="https://drive.google.com/file/d/1O1bdoRN8zVjHJkPGpMRCIXJ1v3cvt8a2/view?usp=sharing">https://drive.google.com/file/d/1O1bdoRN8zVjHJkPGpMRCIXJ1v3cvt8a2/view?usp=sharing</a>