

LIST OF LINKS FOR BOTH PDF AND VIDEO LECTURE MATERIALS IN MATHEMATICAL MODELING COURSE FOR SEMESTER-VI

<b>Topic</b>	<b>Pdf link</b>	<b>Video link</b>
<b>SIMULATING MODEL -I</b>	<a href="https://classroom.google.com/u/1/w/MzE0NzMyODQwNjc4/t/all">https://classroom.google.com/u/1/w/MzE0NzMyODQwNjc4/t/all</a>	<a href="https://youtu.be/9eKZQy5nls4">https://youtu.be/9eKZQy5nls4</a>
<b>SIMULATING PROBABILISTIC BEHAVIOR</b>	<a href="https://classroom.google.com/u/1/w/MzE0NzMyODQwNjc4/t/all">https://classroom.google.com/u/1/w/MzE0NzMyODQwNjc4/t/all</a>	<a href="https://youtu.be/X6-1YBnZP44">https://youtu.be/X6-1YBnZP44</a>
<b>RANDOM NUMBERS GENERATION</b>	<a href="https://classroom.google.com/u/1/w/MzE0NzMyODQwNjc4/t/all">https://classroom.google.com/u/1/w/MzE0NzMyODQwNjc4/t/all</a>	<a href="https://youtu.be/vrNdpbNp9Gc">https://youtu.be/vrNdpbNp9Gc</a>
<b>CALCULATING AREA BY MONTE CARLO</b>	<a href="https://classroom.google.com/u/1/w/MzE0NzMyODQwNjc4/t/all">https://classroom.google.com/u/1/w/MzE0NzMyODQwNjc4/t/all</a>	<a href="https://youtu.be/Xo9I9eraoR0">https://youtu.be/Xo9I9eraoR0</a>
<b>GEOMETRIC ANALYSIS OF LPP SOLUTION-I</b>	<a href="https://classroom.google.com/u/1/w/MzE0NzMyODQwNjc4/t/all">https://classroom.google.com/u/1/w/MzE0NzMyODQwNjc4/t/all</a>	<a href="https://youtu.be/0qSbohB9d8c">https://youtu.be/0qSbohB9d8c</a>
<b>GEOMETRIC ANALYSIS OF LPP SOLUTION-II</b>		<a href="https://youtu.be/azwTFzZYsLc">https://youtu.be/azwTFzZYsLc</a>
<b>SENSITIVITY ANALYSIS-I</b>	<a href="https://classroom.google.com/u/1/w/MzE0NzMyODQwNjc4/t/all">https://classroom.google.com/u/1/w/MzE0NzMyODQwNjc4/t/all</a>	<a href="https://youtu.be/0c6R-p13F28">https://youtu.be/0c6R-p13F28</a>
<b>SENSITIVITY ANALYSIS-II</b>		<a href="https://youtu.be/MqFwzu7GyBc">https://youtu.be/MqFwzu7GyBc</a>
<b>HARBOR SYSTEM-I</b>	<a href="https://classroom.google.com/u/1/w/MzE0NzMyODQwNjc4/t/all">https://classroom.google.com/u/1/w/MzE0NzMyODQwNjc4/t/all</a>	<a href="https://youtu.be/IL_G6ICqHjs">https://youtu.be/IL_G6ICqHjs</a>
<b>HARBOR SYSTEM-II</b>		<a href="https://youtu.be/fbfFJaxH_1A">https://youtu.be/fbfFJaxH_1A</a>
<b>HARBOR SYSTEM-III</b>		<a href="https://youtu.be/VfS-OZphmc">https://youtu.be/VfS-OZphmc</a>