

# Pattern Recognition

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**Faculty - Dr. Umarani Jayaraman**

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## Schedule

- Monday 12.00 - 12.50 pm
- Tuesday 11.00 - 11.50 am
- Thursday 9.00 - 9.50 am

[Text Book](#)

[Syllabus](#)

Lecture	Topic	PDF	Video
Lec 1	PR introduction	<a href="#">Slides</a>	<a href="#">Lecture</a>
Lec 2	Paradigms of PR	<a href="#">Slides</a>	<a href="#">Lecture</a>
Lec 3	Pattern Recognition system	<a href="#">Slides</a>	<a href="#">Lecture</a>
Lec 4			<a href="#">Lecture</a>
Lec 5			<a href="#">Lecture</a>
Lec 6	Proximity measures	<a href="#">Slides</a>	<a href="#">Lecture</a>
Lec 7	Metric measures		<a href="#">Lecture</a>
Lec 8	Mahalanobis distance		<a href="#">Lecture</a>
Lec 9	Non metric measures	<a href="#">Slides</a>	<a href="#">Lecture</a>
Lec 10 (2/2/21)	Bayesian Decision Theory	<a href="#">Slides</a>	<a href="#">Lecture</a>
Lec 11 (4/2/21)	Bayesian Decision Theory Example	<a href="#">Slides</a>	<a href="#">Lecture</a>
Lec 12 (8/2/21)	Bayes Risk	<a href="#">Slides</a>	<a href="#">Lecture</a>
Lec 13 (9/2/21)			<a href="#">Lecture</a>
Lec 14 (11/2/21)		<a href="#">Full chapter slides</a>	<a href="#">Lecture</a>
Lec 15 (15/2/21)			<a href="#">Lecture</a>
Lec 16 (16/2/21)		<a href="#">Jamboard</a>	<a href="#">Lecture</a>
Lec 17 (18/2/21)		<a href="#">Jamboard</a>	<a href="#">Lecture</a>
Lec 18 (19/2/21)		<a href="#">Jamboard</a>	<a href="#">Lecture</a>

Lecture	Topic	PDF	Video
Lec 19 (22/2/21)		<a href="#">Slides</a>	<a href="#">Lecture</a>