## **Types of Decision functions**

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NPTEL – Electronics & Communication Engineering – Pattern Recognition	
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## **1.ASSIGNMENT QUESTIONS**

- 1. List out the types of decision functions.
- 2. When can we say that the pattern classes are absolutely separable?
- 3. What is meant by pair-wise separation?
- 4. What is a decision region?
- 5. Can there be a situation where a pattern class can never be separated linearly?