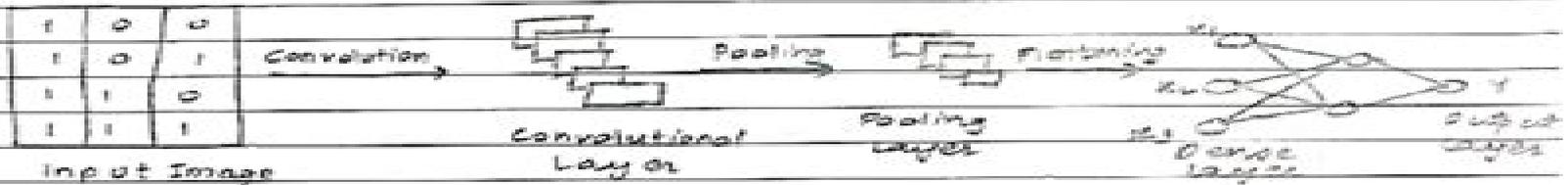


## DEEP LEARNING

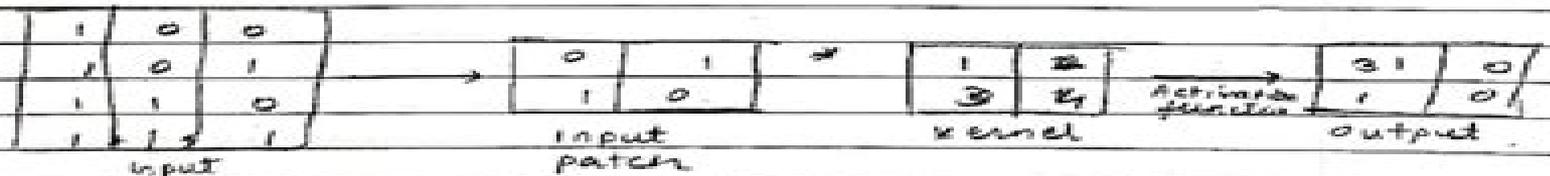
### CHAPTER 3 :- CONVOLUTION NEURAL NETWORK

• **CNN Architecture:-**



1. **Convolutional Layer:-**

- Foundation of CNN, responsible for executing convolution operations.
- Kernel/Filter component performs convolution.
- Until whole image is scanned, kernel makes adjustments horizontally and vertically until according to its stride rate. Stride rate is the number of steps taken by a kernel.



2. **Pooling Layer:-**

- Helps reduce dimensionality, saves computational complexity.
- Pooling can be max pooling or average pooling.
- Max pooling:- Takes max value from a kernel.
- Average pooling:- Takes average of all values from a kernel.

# Robotics 7th Sem Notes In

**JS Bruner**



**Robotics 7th Sem Notes In:**

## **Robotics 7th Sem Notes In** Book Review: Unveiling the Magic of Language

In an electronic digital era where connections and knowledge reign supreme, the enchanting power of language has become more apparent than ever. Its ability to stir emotions, provoke thought, and instigate transformation is really remarkable. This extraordinary book, aptly titled "**Robotics 7th Sem Notes In**," written by a very acclaimed author, immerses readers in a captivating exploration of the significance of language and its profound affect our existence. Throughout this critique, we shall delve in to the book is central themes, evaluate its unique writing style, and assess its overall influence on its readership.

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