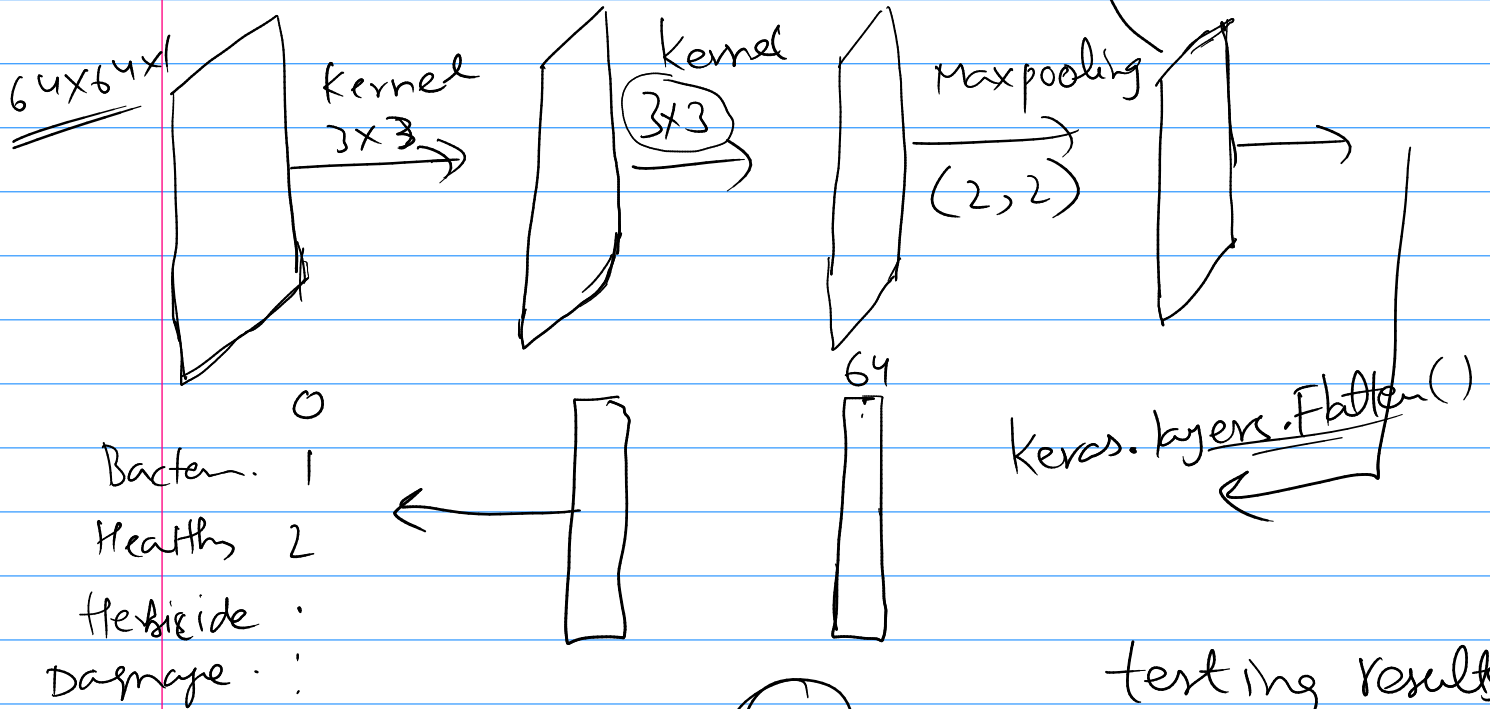


## ⇒ Plant Disease Detection:-

$64 \times 64 \times \textcircled{3} \Rightarrow \text{RGB images}$   
 $\times \text{PLNET} \xrightarrow{1} \text{PNAS} \Rightarrow \text{training}$   
 $\text{testing?}$   
 $\approx 100\%$

$\Rightarrow 64 \times 64 \times 1$  filters  
 $62 \times 62 \times 64$   $60 \times 60 \times 64$  Output Feature Maps  
 $36 \times 36 \times 64$



$9 \times \underline{100} \text{ Samples} \Rightarrow 900 \underline{\text{Samples}}$

② Random Shapers.