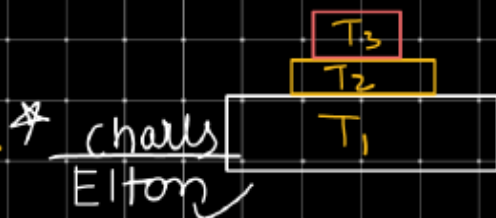
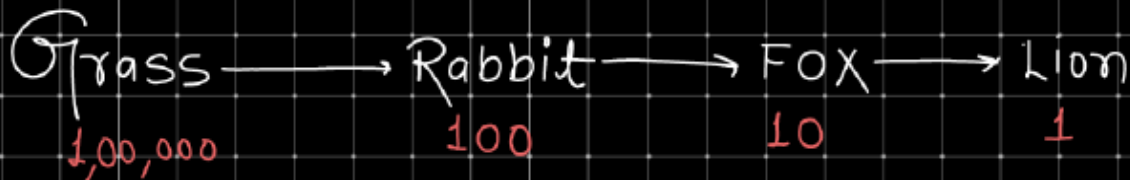


PYRAMIDS OF ECOSYSTEM

- Pyramids of Numbers
 - Pyramids of Biomass
 - Pyramids of Energy
- Graphical representation of Ecological parameters at different trophic level.



Grassland Ecosystem



Pyramid of Num.



Pyramids of Numbers

Grassland Ecosystem

Grass \rightarrow Rabbit \rightarrow Fox \rightarrow Lion
1,00,000 100 10 1

सीधा

Tertiary consumer

$T_4 = 1$ Lion

Secondary consumer

$T_3 = 10$ Fox

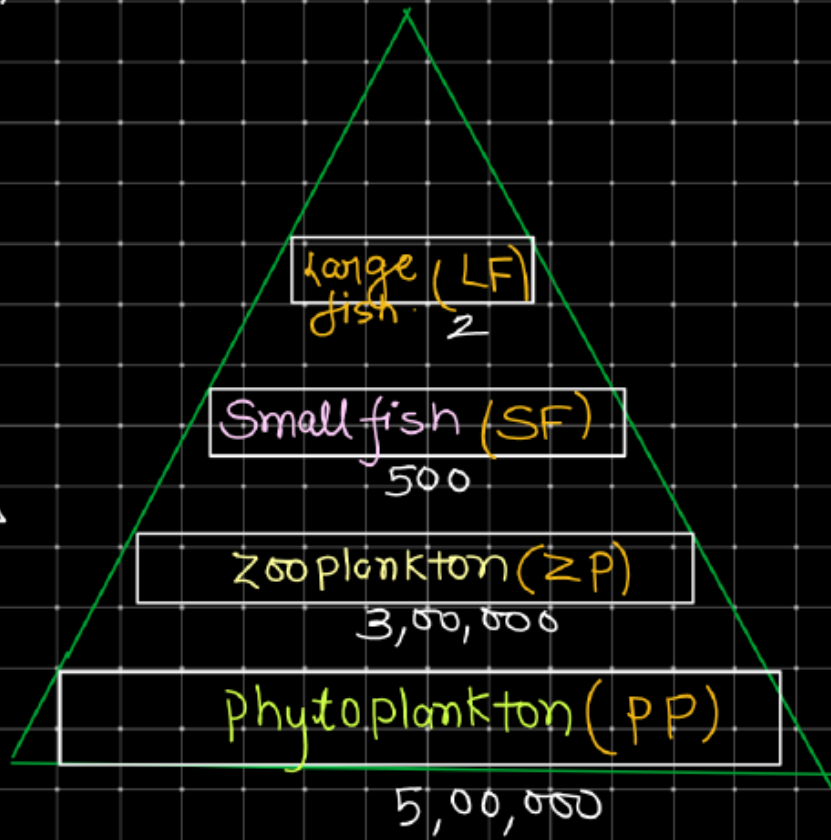
Primary consumer

$T_2 = 100$ Rabbit

Primary producer (PP)

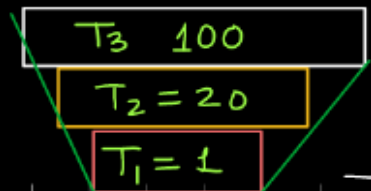
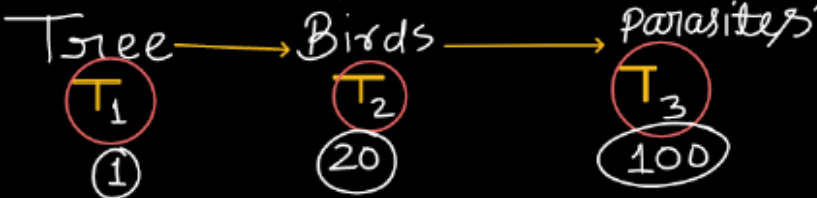
$T_1 = 1,00,000$ Grass

Upright



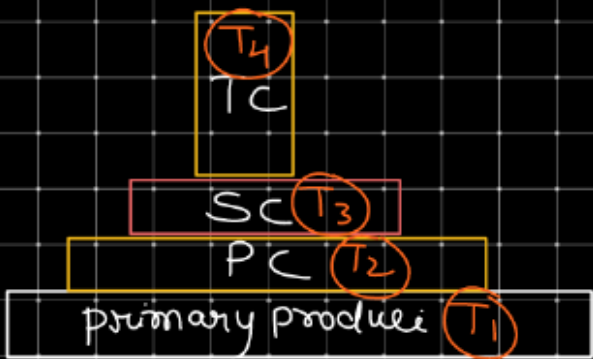
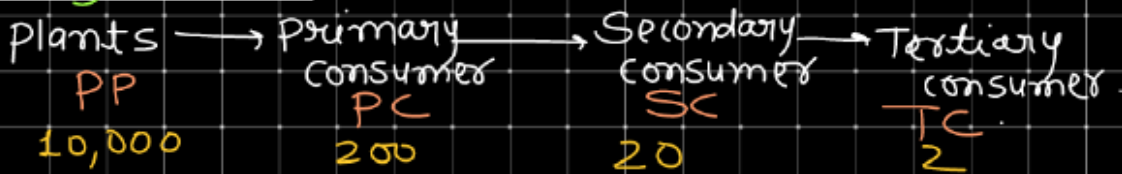
Tree ecosystem

(parasitic food chain)



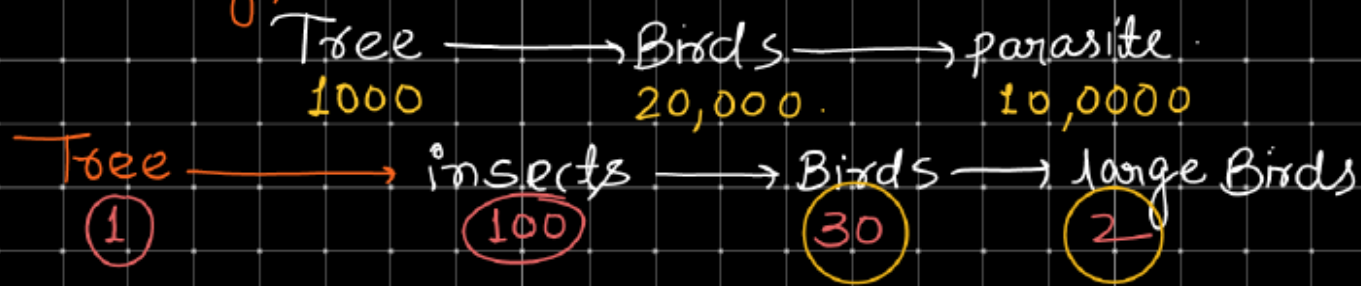
invested

Forest ecosystem

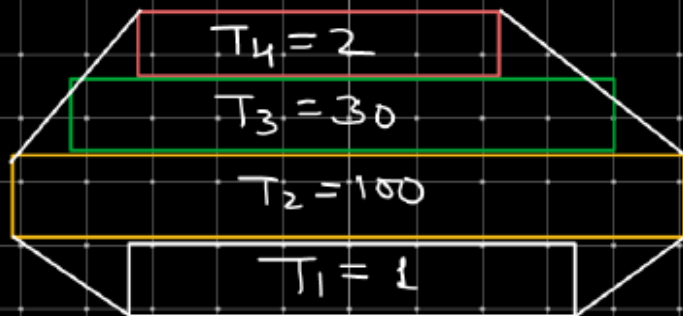


VIP

Tree dominating forest.



Spindle shaped

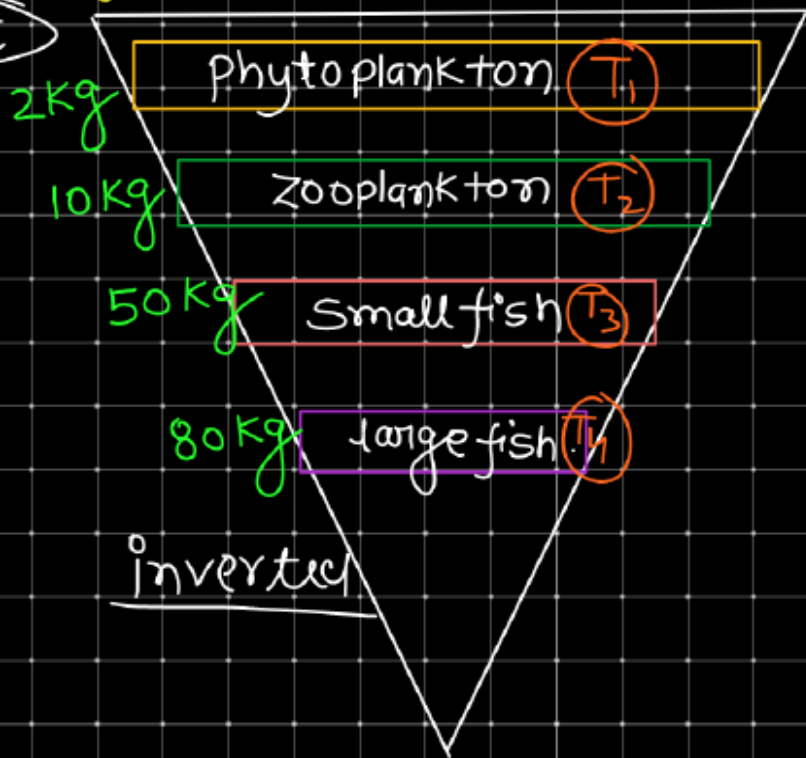
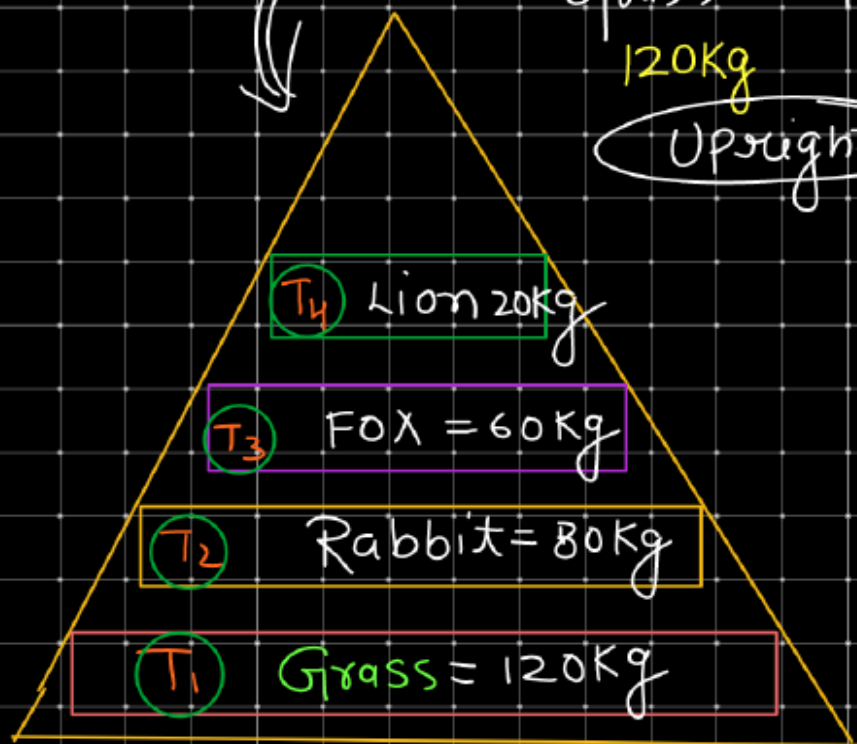


Pyramids of Biomass

Grassland Eco

Grass \rightarrow Rabbit \rightarrow Fox \rightarrow Lion
120Kg 80Kg 60Kg 20Kg

Upright



Pyramids of Lake

*

