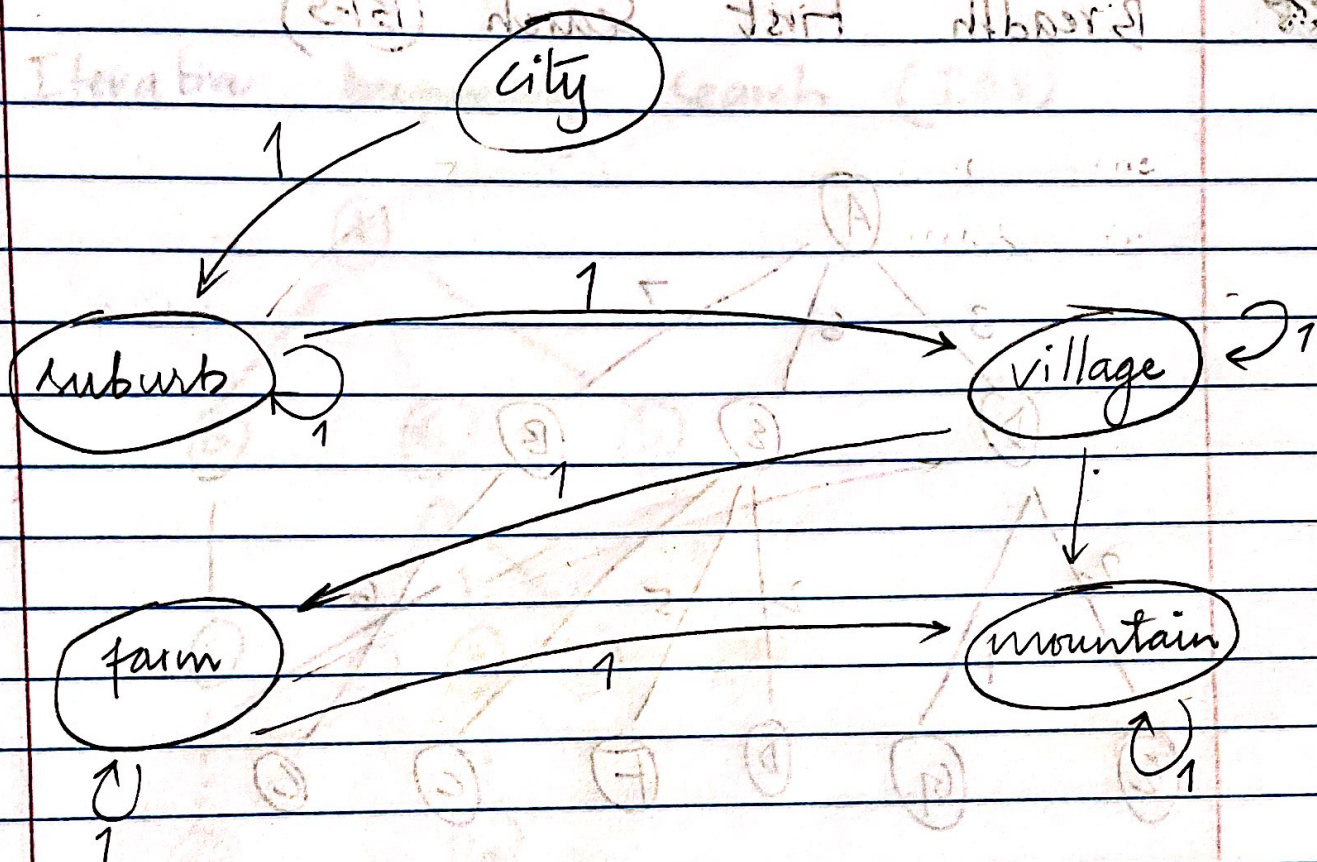


Task 5



$$h(\text{city}) = 4$$

$$h(\text{suburb}) = 3$$

$$h(\text{village}) = 2$$

$$h(\text{farm}) = 1$$

$$h(\text{mountain}) = 0$$