

## **What Is Programming?**

So I will give you a quick illustration on what is programming? Ok. I am going to programme you people right now, ok. Look at this, I am going to show you my hand, if I show you in this hand, if I say this it means coffee, if I say this two it means tea, this is water. Can we play this game now? Yeah yeah. Coffee! Water, Tea, water, coffee, tea, water. Ok. Let me add a two more items to it. Coffee, tea, water, juice, cookies. Can you remember? Yeah. Tea, tea, water, juice, cookies, Water, cookies, juice, tea, he is copying. Ah! Juice, cookies, tea, ok. So let's add a small variant to this. You see what happened? I told them to make these assignments for these symbols and they did the assignment. As I was showing them this numbers they could easily say what they represent. How about this? I will show the item using these fingers, whatever coffee, tea, water, juice, cookie and in this hand I will show the number of coffee that I want, number of coffee cups basically. If I say this, it means three cups of coffee, If I do this, quick! Five cookies perfect! Shall we go ahead? Three cups of water, three cups of water. I think he has not quoted right, let him do it, you remain silent ok? Oye! I can't see from this side. Two cups of juice, yeah! Two cups of juice where you took some time for me to figure out ok! What is this? Four cups of tea, Very nice. One cup of tea, one cup of coffee, four cups of juice, two cups of!! Two cookies, two cookies and so on. So what I just now did is like I programmed their minds to follow a particular code line of thought and then they could figure out what I mean by this. What I meant by this and things like that. So whenever I show this to sowjanya it means help me with two cups of tea, I am sorry four cups of tea. If I say this it means help me with two cookies. Correct! So on and so for so symbolically we can represent an item with something and I just programmed their minds to follow a particular rule. Right? Ok. Probably you wondering what has this to do with the programming? I am just trying to get your minds started on what one means by giving instructions. Programming is all about that.