

1. Print the Below things in python
 - a. "Python Programming"
 - b. Subject name with subject code
 - c. Your Name on screen
 - d. Your Address on screen.
2. Create the Below variable and print its type on screen the screen
 - a. Integer
 - i. Temp
 - ii. Humidity
 - b. Floating point
 - i. Road Size
 - ii. Water Volume
 - iii. Soil Moisture
 - c. Complex number
 - i. $2+3i$
 - ii. $10-6i$
 - d. Boolean
 - i. Flag
3. Perform the below String operation


```
str1=" Agricultural development is central to Indian economy"
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str2=" Indian agriculture is a gamble of monsoon"
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 - a. Check whether India is in str1 or not.
 - b. Convert str1 and str2 into camel case.
 - c. Convert str1 into Upper and str2 into Lower Case
 - d. Combin str1 and str2
 - e. Add tabs in str1 in between Agricultural and development.
 - f. Separate all words of str1 and str2
 - g. Check if the str1 is alphabetic, numeric or alphanumeric
4. Input two numbers and print its square and cube. (Take input from the user)
5. Input two numbers and print their Addition, Subtraction, Multiplication, and Division. (Take input from the user)
6. Perform the following operation (Use multiple assignments to assign variable to value)
 - a. $l=(c+d)*(g+h).$
 - b. $x=((k-4)*(a^4))/100$
 - c. $s=((4*a+c)-2*a*b)/100$
 - d. $a=p*(1+(r/100)/n)-p$
 - e. $t=((v+s)+(l-m)*l)$
 - f. $c=(a+b)*(a+b)$

7. Calculate the area of the Triangle.
8. Input a Rupees and prints its value converted into Dollar.