| **Q-1** | **Write a Program Print RK University** |
| --- | --- |
| **Code** | print ("RK University") |
| **Output** |  |
|  |  |
|  |  |
| **Q-2** | **Write a Program Print Name,Roll no,Mobile no,Address** |
| **Code** | print ("vrushabh")  print ("57")  print ("9313609273")  print ("atkot") |
| **Output** |  |
|  |  |
|  |  |
| **Q-3** | **Write a Program Using Pattern Pyramid** |
| **Code** | print ("\*")  print ("\*\*")  print ("\*\*\*")  print ("\*\*\*\*")  print ("\*\*\*\*\*") |
| **Output** |  |
|  |  |
|  |  |
| **Q-4** | **Write a Program Variable Declaration** |
| **Code** | x=10  print(x) |
| **Output** |  |
|  |  |
|  |  |
| **Q-5** | **Write a Program Using Addition** |
| **Code** | x=10  y=20  print(x+y) |
| **Output** |  |
|  |  |
|  |  |
| **Q-6** | **Write a Program Using Multiplication** |
| **Code** | x=10  y=20  print(y\*x) |
| **Output** |  |
|  |  |
|  |  |
| **Q-7** | **Write a Program Using Subtraction** |
| **Code** | x=10  y=20  print(y-x) |
| **Output** |  |
|  |  |
|  |  |
| **Q-8** | **Write a Program Using Division** |
| **Code** | x=10  y=20  print(y/x) |
| **Output** |  |
|  |  |
|  |  |
| **Q-9** | **Write a Program to Data Type of Variable** |
| **Code** | x=10  print (type(x)) |
| **Output** |  |
|  |  |
|  |  |
| **Q-10** | **Write a Program to Data Type of Variable** |
| **Code** | a="vrushabh"  print (type(a)) |
| **Output** |  |
|  |  |
|  |  |
| **Q-11** | **Write a Program to Data Type of Variable** |
| **Code** | a=22.32  print (type(a)) |
| **Output** |  |
|  |  |
|  |  |
| **Q-12** | **Write a Program Print Name,Email,Roll no,Subject Marks,Total,Percentage** |
| **Code** | a = 57  name = "Vrushabh"  Email = "vramani019@rku.ac.in"  s1 = 50  s2 = 60  s3 = 80  s4 = 90  s5 = 85  total = s1+s2+s3+s4+s5  per = total/5  print("Roll No:-",a)  print("Name is:-" ,name)  print("Email:-",Email)  print("Subject Marks:-",s1,s2,s3,s4,s5)  print("Total is :-",total)  print("Percentage is:",per) |
| **Output** |  |
|  |  |
|  |  |
| **Q-13** | **User Input** |
| **Code** | x=(input ("Enter No:"))  print ("No:",x)  print (type (x)) |
| **Output** |  |
|  |  |
|  |  |
| **Q-14** | **Type Conversion Integer** |
| **Code** | x= int(input ("Enter No:"))  print ("No:",x)  print (type (x)) |
| **Output** |  |
|  |  |
|  |  |
| **Q-15** | **Type Conversion Float** |
| **Code** | x= float(input ("Enter No:"))  print ("No:",x)  print (type (x)) |
| **Output** |  |
|  |  |
|  |  |
| **Q-16** | **Print two Number** |
| **Code** | x= float(input ("Enter No1:"))  y= float(input ("Enter No2:"))  print ("No1:",y)  print ("No2:",x)  print (type (x)) |
| **Output** |  |
|  |  |
|  |  |
| **Q-17** | **Program to Perform do Addition of Integer** |
| **Code** | x= float(input ("Enter No1:"))  y= float(input ("Enter No2:"))  print ("No1:",y)  print ("No2:",x)  print ("Addition is:",x+y) |
| **Output** |  |
|  |  |
|  |  |
| **Q-18** | **Program to Perform +,-,\*,/** |
| **Code** | x= float(input ("Enter No1:"))  y= float(input ("Enter No2:"))  print ("No1:",y)  print ("No2:",x)  print ("Addition is:",x+y)  print ("Subtraction is:",x-y)  print ("Multiplication is:",x\*y)  print ("Division is:",x/y) |
| **Output** |  |
|  |  |
|  |  |
| **Q-19** | **Program to take form data** |
| **Code** | x= int(input("Enter Roll NO: "))  y =int(input("Enter Enrollment No : "))  a= (input("Enter Name: "))  z =(input("Enter Mobile: "))  b= (input("Enter Email: "))  c =(input("Enter dateOfBirth: "))  d= (input("Enter gender: "))  print("Enter Semester: ")  sem = input()  print("Enter Branch :")  e = input()  print("Enter hobbies:")  hobbies = input()  print("\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_")  print("Roll No : ",x)  print("EnrollMent No : ",y)  print("Name : ",a)  print("Mobile : ",z)  print("Email : ",b)  print("Date of Birth : ",c)  print("Gender : ",d)  print("Semester :",sem)  print("Branch :",e)  print("Hobbies: ",hobies) |
| **Output** |  |
|  |  |
|  |  |
| **Q-20** | **Print String** |
| **Code** | print("Enter No:")  x=input()  print ("No:",x) |
| **Output** |  |
|  |  |
| **Q-21** | **Print Float** |
| **Code** | print("Enter No:")  x=float(input())  print ("No:",x) |
| **Output** |  |
|  |  |
| **Q-22** | **Print Integer** |
| **Code** | print("Enter No:")  x=int(input())  print ("No:",x) |
| **Output** |  |
|  |  |
|  |  |
| **Q-23** | **Write a Program to Display Tuple** |
| **Code** | x=(1,2,3)  print(x) |
| **Output** |  |
|  |  |
|  |  |
| **Q-24** | **Write a Program to fetch int,char,string,double** |
| **Code** | x=(1,2,3,56.78,89.7,'b')  print(x)  print(type(x)) |
| **Output** |  |
|  |  |
|  |  |
| **Q-25** | **Take 5 float value inside tuple and print** |
| **Code** | x=(5.8,6.7,4.6,56.78,89.5)  print(x)  print(type(x)) |
| **Output** |  |
|  |  |
|  |  |
| **Q-26** | **Write a program to check index of above program** |
| **Code** | x=(5.8,6.7,4.6,56.78,89.5)  print(x[3]) |
| **Output** |  |
|  |  |
|  |  |
| **Q-27** | **Write a program to print range index of above program** |
| **Code** | x=(5.8,6.7,4.6,56.78,89.5)  print(x[2:4]) |
| **Output** |  |
|  |  |
|  |  |
| **Q-28** | **Print Python** |
| **Code** | x=("welcome","to", "rk university","in","bca","to","python")  print(x[6]) |
| **Output** |  |
|  |  |
|  |  |
| **Q-29** | **Print Welcome to RK University** |
| **Code** | x=("welcome","to", "rk university","in","bca","to","python")  print(x[0:3]) |
| **Output** |  |
|  |  |
|  |  |
| **Q-30** | **Print BCA** |
| **Code** | x=("welcome","to", "rk university","in","bca","to","python")  print(x[4]) |
| **Output** |  |
|  |  |
|  |  |
| **Q-31** | **Print To and In** |
| **Code** | x=("welcome","to", "rk university","in","bca","to","python")  print(x[3],x[5]) |
| **Output** |  |
|  |  |
|  |  |
| **Q-32** |  |
| **Code** | x=("welcome","to", "rk university","in","bca","to","python")  print(x[-1:]) |
| **Output** |  |
|  |  |
|  |  |
| **Q-33** |  |
| **Code** | x=("welcome","to", "rk university","in","bca","to","python")  print(x[-1]) |
| **Output** |  |
|  |  |
|  |  |
| **Q-34** |  |
| **Code** | x=("welcome","to", "rk university","in","bca","to","python")  print(x[-7]) |
| **Output** |  |
|  |  |
|  |  |
| **Q-35** |  |
| **Code** | x=(1,1.1,2,2.2,3,3.3,4,4.4,5,5.5)  print(x[3:]) |
| **Output** |  |
|  |  |
|  |  |
| **Q-36** |  |
| **Code** | x=(1,1.1,2,2.2,3,3.3,4,4.4,5,5.5)  print(x[2:7]) |
| **Output** |  |
|  |  |
|  |  |
| **Q-37** |  |
| **Code** | x=(1,1.1,2,2.2,3,3.3,4,4.4,5,5.5)  print(x[0:-3]) |
| **Output** |  |
|  |  |
|  |  |
| **Q-38** |  |
| **Code** | x=(1,1.1,2,2.2,3,3.3,4,4.4,5,5.5)  print(x[-3:-9]) |
| **Output** |  |
|  |  |
|  |  |
| **Q-39** |  |
| **Code** | x=(1,1.1,2,2.2,3,3.3,4,4.4,5,5.5)  print(x[3],x[4],x[5]) |
| **Output** |  |
|  |  |
|  |  |
| **Q-40** |  |
| **Code** | x=(1,1.1,2,2.2,3,3.3,4,4.4,5,5.5)  print(x[5:11]) |
| **Output** |  |
|  |  |
|  |  |
| **Q-41** |  |
| **Code** | x=(2,4,6,8,10,12,14,16,18,20)  print("Even series is:",x) |
| **Output** |  |
|  |  |
|  |  |
| **Q-42** |  |
| **Code** | x=(1,3,5,7,9,11,13,15,17,19)  print("odd series is:",x) |
| **Output** |  |
|  |  |
|  |  |
| **Q-43** | **Data Type Complex** |
| **Code** | x=5+4j  print(x)  print(type(x)) |
| **Output** |  |
|  |  |
|  |  |
| **Q-44** | **String is My Name is Vrushabh Studying BCA in Sem 6,**  **Find The Length or Count Of the String** |
| **Code** | x="Vrushabh Studying BCA in Sem 6"  print(x)  print(type(x))  print(len(x)) |
| **Output** |  |
|  |  |
|  |  |
| **Q-45** | **Studying in BCA 6** |
| **Code** | x="Vrushabh Studying BCA in Sem 6"  print(x)  print(type(x))  print(x[9:]) |
| **Output** |  |
|  |  |
|  |  |
| **Q-46** | **Convert In Uppercase** |
| **Code** | x="Vrushabh Studying BCA in Sem 6"  print(x)  print(type(x))  print(x.upper()) |
| **Output** |  |
|  |  |
|  |  |
| **Q-47** | **Only Print Name** |
| **Code** | x="Vrushabh Studying BCA in Sem 6"  print(x)  print(type(x))  print(x[0:9]) |
| **Output** |  |
|  |  |
|  |  |
| **Q-48** | **Convert Lowercase** |
| **Code** | x="Vrushabh Studying BCA in Sem 6"  print(x)  print(type(x))  print(x.lower()) |
| **Output** |  |
|  |  |
|  |  |
| **Q-49** | **Convert Titlecase** |
| **Code** | x="Vrushabh Studying BCA in Sem 6"  print(x)  print(type(x))  print(x.title()) |
| **Output** |  |
|  |  |
|  |  |
| **Q-50** | **Print Address of Your House**  **(Vrushabh Pravinbhai Ramani**  **Gayatri Nagar**  **Atkot 360040**  **Karmyog )**  **1.Address**  **2.Print Pincode**  **3.Split City to Pincode**  **4.Name of the house**  **5.Print The Length of the address**  **6.Name of the house in Uppercase**  **7.3rd Line Titlecase**  **8.2nd Line Lowercase**  **9.Print your Surname**  **10.Extract using Negative Number Print Pincode** |
| **Code** | x='''Vrushabh Pravinbhai Ramani  Gayatri Nagar  ATKOT 360040  Karmyog'''  print("Add:",x)  print("Pincode:",x[47:54])  print("City to Pincode:",x[41:54])  print("Name of House:",x[54:61])  print("Length:",len(x))  print("Name of House in uppercase:",x[54:61].upper())  print("Title Case:",x[41:54].title())  print("Lowercase:",x[27:40].lower())  print("Surname:",x[20:26])  print("Pincode:",x[-15:-8]) |
| **Output** |  |
|  |  |
|  |  |
| **Q-51** | **Print Positive and Negative Number** |
| **Code** | print("Enter number")  x=int(input())  print(x)  if(x<0):  print("negative")  elif(x==0):  print("zero")  else:  print("positive") |
| **Output** |  |
|  |  |
|  |  |
| **Q-52** | **Even or Odd** |
| **Code** | print("Enter no")  x=int(input())  if(x%2==0):  print("number is Even")  else:  print("number is Odd") |
| **Output** |  |
|  |  |
|  |  |
| **Q-53** | **Take Percentage from the keyboard and find out Grade** |
| **Code** | print("Enter percentage")  x=float(input())  if(x>89 and x<100):  print("grade a")  elif(x>69 and x<90):  print("grade b")  else:  print("fail") |
| **Output** |  |
|  |  |
|  |  |
| **Q-54** | **Constant and Vowel** |
| **Code** | x=input("enter any character:")  if(x=="a" or x=="e" or x=="i" or x=="o" or x=="u"):  print("it is vowel")  else:  print("it is consonant") |
| **Output** |  |
|  |  |
|  |  |
| **Q-55** | **Leap Year** |
| **Code** | print("Enter any Year:")  x=int(input())  print(x)  if(x%400==0 and x%100==0):  print("It is a Leap Year")  else:  print("It is not a Leap Year") |
| **Output** |  |
|  |  |
|  |  |
| **Q-56** | **Divisible by 3 yes or no** |
| **Code** | print("Enter any number:")  x=int(input())  print(x)  if(x%3==0):  print("It is divisible by 3")  else:  print("It is not divisible by 3") |
| **Output** |  |
|  |  |
|  |  |
| **Q-57** | **Uppercase or Lowercase** |
| **Code** | print("Enter any string:")  x=input()  print(x)  if(x==x.lower()):  print("It is lower case")  else:  print("It is Upper case") |
| **Output** |  |
|  |  |
|  |  |
| **Q-58** | **Demonstrate a Program Using Nested if Take 3 Number Maximum or Not** |
| **Code** | x=print("enter any no:")  x=int(input())  y=print("enter any no:")  y=int(input())  z=print("enter any no:")  z=int(input())  if(x>y):  if(x>z):  print("x is maximum")  else:  print("z is maximum")  else:  if(y>z):  print("y is maximum")  else:  print("z is maximum") |
| **Output** |  |
|  |  |
|  |  |
| **Q-59** | **Print range using for loop** |
| **Code** | n=int(input("Enter Range :"))  for i in range(n):  print(i) |
| **Output** |  |
|  |  |
|  |  |
| **Q-60** | **Print list number** |
| **Code** | nm = [100,99,98,97,96,95]    for x in nm:  print(x) |
| **Output** |  |
|  |  |
|  |  |
| **Q-61** | **Print list name** |
| **Code** | nm = ["jay","dev","bhatu","om"]    for x in nm:  print(x) |
| **Output** |  |
|  |  |
|  |  |
| **Q-62** | **Print Number limit range** |
| **Code** | x=int(input("Enter limit : "))    for i in range(1,x):  print(i) |
| **Output** |  |
|  |  |
|  |  |
| **Q-63** | **Even Series** |
| **Code** | x=int(input("Enter limit : "))    for i in range(1,x):  if(i%2==0):  print(i) |
| **Output** |  |
|  |  |
|  |  |
| **Q-64** | **Odd series** |
| **Code** | x=int(input("Enter limit : "))    for i in range(1,x):  i+=i  #if(i%2==0):  print(i) |
| **Output** |  |
|  |  |
|  |  |
| **Q-65** | **Print odd number** |
| **Code** | x=int(input("Enter limit : "))    for i in range(1,x,2):  print(i) |
| **Output** |  |
|  |  |
|  |  |
| **Q-66** | **Print Even Number** |
| **Code** | x=int(input("Enter limit : "))    for i in range(2,x,2):  print(i) |
| **Output** |  |
|  |  |
|  |  |
| **Q-67** | **2 Table** |
| **Code** | x=int(input("Enter limit : "))    for i in range(1, 11):  print(x, 'x', i, '=', x\*i) |
| **Output** |  |
|  |  |
|  |  |
| **Q-68** | **Print Star(\*) Series** |
| **Code** | for i in range(0,10):  for j in range(1,i):  print("\*",end="")  print("") |
| **Output** |  |
|  |  |
|  |  |
| **Q-69** | **Print RK University** |
| **Code** | def a():  print("RK University")  a() |
| **Output** |  |
|  |  |
|  |  |
| **Q-70** | **Take the user input year and check it is leap year or not.** |
| **Code** | year=int(input("Enter a year:"))  def y():  if(year%4==0):  print("It is leap year")  else:  print("It is not leap year")  y() |
| **Output** |  |
|  |  |
|  |  |
| **Q-71** | **Take the user input year check it is leap year or not using parameterized function.** |
| **Code** | year=int(input("Enter a year:"))  def y(n1):  n=n1  if(n1%4==0):  print("It is leap year")  else:  print("It is not leap year")  y(year) |
| **Output** |  |
|  |  |
|  |  |
| **Q-72** | **Factorial** |
| **Code** | def f(a):  x=a  fact = 1  for i in range(1,x+1):  fact = fact \* i  print("The factorial is : ", end="")  print(fact)  n =int(input("Enter a number:"))  f(n) |
| **Output** |  |
|  |  |
|  |  |
| **Q-73** | **String Pattern** |
| **Code** | def pattern(n):    for i in range(0, n):  for j in range(0, i+1):  print("\* ",end="")    print("\r")  n = int(input("Enter number :"))  pattern(n) |
| **Output** |  |
|  |  |
|  |  |
| **Q-74** | **String Reverse** |
| **Code** | def r(x):  b=x  print(b[::-1])  a=input("Enter String:")  r(a) |
| **Output** |  |
|  |  |
|  |  |
| **Q-75** | **String Count** |
| **Code** | def r(x):  b=x  print(len(a))  a=input("Enter String:")  r(a) |
| **Output** |  |
|  |  |
|  |  |
| **Q-76** | **Emoji in python** |
| **Code** | def whatsapp():  print("\N{Rose}")  print("\N{Crying face}")  print("\N{Winking face}")  print("\N{upside-down face}")  print("\N{smiling face with smiling eyes}")  print("\N{kissing face with closed eyes}")  print("\N{hugging face}")  print("\N{thinking face}")  print("\N{zipper-mouth face}")  print("\N{Man}")  print("\N{Boy}")  print("\N{Girl}")  print("\N{Baby}")  print("\N{Raised Hand}")  print("\N{Victory Hand}")  print("\N{unamused face}")  print("\N{face with rolling eyes}")  print("\N{grimacing face}")  print("\N{lying face}")  print("\N{Kiss}")  print("\N{pensive face}")  print("\N{sleepy face}")  print("\N{drooling face}")  print("\N{nauseated face}")  print("\N{face with thermometer}")  whatsapp() |
| **Output** |  |
| **Q.77** | **Unicode** |
| **Code** | print("\U0001f600" + "\U0001f601" + "\U0001f602" + "\U0001f603" + "\U0001f604")  print("\U0001f605" + "\U0001f606" + "\U0001f607" + "\U0001f608" + "\U0001f609")  print("\U0001f60a" + "\U0001f60b" + "\U0001f60c" + "\U0001f60d" + "\U0001f60e")  print("\U0001f60f" + "\U0001f610" + "\U0001f611" + "\U0001f612" + "\U0001f613")  print("\U0001f614" + "\U0001f615" + "\U0001f616" + "\U0001f617" + "\U0001f618") |
| **Output** |  |
|  |  |
|  |  |
| **Q-78** | **Simple Form** |
| **Code** | from tkinter import \*  v=Tk()  v.title("Simple Form")  v.geometry('1000x1000')  Label(v,text="Simple Form",font='arail 23 bold italic  underline',fg='Orange').pack()  Label(v,text="SimpleForm",font='arail 18 bold italic  underline',fg='blue').pack()  labl\_2 = Label(v, text="Enrollment No. : :",width=20,font=("bold", 10)) labl\_2.place(x=68,y=180)  entry\_2 = Entry(v)  entry\_2.place(x=240,y=180)  labl\_3 = Label(v, text="Student Name :",width=20,font=("bold", 10)) labl\_3.place(x=70,y=230)  entry\_3 = Entry(v)  entry\_3.place(x=235,y=230)  labl\_4 = Label(v, text="Branch :",width=20,font=("bold", 10)) labl\_4.place(x=70,y=280)  entry\_4 = Entry(v)  entry\_4.place(x=240,y=280)  labl\_5 = Label(v, text="Semester :",width=20,font=("bold", 10)) labl\_5.place(x=75,y=330)  entry\_5 = Entry(v)  entry\_5.place(x=250,y=332)  Button(v, text='Submit',width=15,bg='Blue',fg='white').place(x=280,y=475) v.mainloop() |
| **Output** |  |
|  |  |
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| **Q-79** | **Registration Form** |
| **Code** | from tkinter import \*  v=Tk()  v.title("Student Details")  v.geometry('1000x1000')  Label(v,text="Student Details",font='arail 23 bold italic  underline',fg='Orange').pack()  Label(v,text="Student Registeration Form",font='arail 18 bold italic underline',fg='blue').pack()  labl\_1 = Label(v, text="Roll No. :",width=20,font=("bold", 10)) labl\_1.place(x=80,y=130)  entry\_1 = Entry(v)  entry\_1.place(x=240,y=130)  labl\_2 = Label(v, text="Enrollment No. : :",width=20,font=("bold", 10)) labl\_2.place(x=68,y=180)  entry\_2 = Entry(v)  entry\_2.place(x=240,y=180)  labl\_3 = Label(v, text="Mobile No. :",width=20,font=("bold", 10)) labl\_3.place(x=70,y=230)  entry\_3 = Entry(v)  entry\_3.place(x=235,y=230)  labl\_4 = Label(v, text="Branch :",width=20,font=("bold", 10)) labl\_4.place(x=70,y=280)  entry\_4 = Entry(v)  entry\_4.place(x=240,y=280)  labl\_5 = Label(v, text="Collage Name :",width=20,font=("bold", 10)) labl\_5.place(x=75,y=330)  entry\_5 = Entry(v)  entry\_5.place(x=250,y=332)  labl\_6= Label(v, text="City :",width=20,font=("bold", 10))  labl\_6.place(x=80,y=375)  entry\_6 = Entry(v)  entry\_6.place(x=260,y=379)  labl\_7 = Label(v, text="State :",width=20,font=("bold", 10))  labl\_7.place(x=85,y=425)  entry\_7 = Entry(v)  entry\_7.place(x=270,y=425)  labl\_8 = Label(v, text="Pin Code :",width=20,font=("bold", 10)) labl\_8.place(x=90,y=475)  entry\_8 = Entry(v)  entry\_8.place(x=280,y=475)  Button(v, text='Submit',width=15,bg='Blue',fg='white').place(x=220,y=520) v.mainloop() |
| **Output** |  |
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| **Q-80** | **Student Details** |
| **Code** | from tkinter import \*  v=Tk()  v.title("Student Details")  v.geometry('1000x1000')  Label(v,text="Student Details",font='arail 23 bold italic  underline',fg='Orange').pack()  Label(v,text="Student Registeration Form",font='arail 18 bold italic underline',fg='blue').pack()  labl\_1 = Label(v, text="Roll No. :",width=20,font=("bold", 10)) labl\_1.place(x=80,y=130)  entry\_1 = Entry(v)  entry\_1.place(x=240,y=130)  labl\_2 = Label(v, text="Enrollment No. : :",width=20,font=("bold", 10)) labl\_2.place(x=68,y=180)  entry\_2 = Entry(v)  entry\_2.place(x=240,y=180)  labl\_3 = Label(v, text="Mobile No. :",width=20,font=("bold", 10)) labl\_3.place(x=70,y=230)  entry\_3 = Entry(v)  entry\_3.place(x=235,y=230)  labl\_4 = Label(v, text="Branch :",width=20,font=("bold", 10))  labl\_4.place(x=70,y=280)  entry\_4 = Entry(v)  entry\_4.place(x=240,y=280)  labl\_5 = Label(v, text="Collage Name :",width=20,font=("bold", 10)) labl\_5.place(x=75,y=330)  entry\_5 = Entry(v)  entry\_5.place(x=250,y=332)  labl\_6= Label(v, text="City :",width=20,font=("bold", 10))  labl\_6.place(x=80,y=375)  entry\_6 = Entry(v)  entry\_6.place(x=260,y=379)  labl\_7 = Label(v, text="State :",width=20,font=("bold", 10))  labl\_7.place(x=85,y=425)  entry\_7 = Entry(v)  entry\_7.place(x=270,y=425)  labl\_8 = Label(v, text="Pin Code :",width=20,font=("bold", 10)) labl\_8.place(x=90,y=475)  entry\_8 = Entry(v)  entry\_8.place(x=280,y=475)  Button(v, text='Submit',width=15,bg='Blue',fg='white').place(x=220,y=520) v.mainloop() |
| **Output** |  |
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| **Q-81** | **Account Details** |
| **Code** | from tkinter import \*  v=Tk()  v.title("Account Details")  v.geometry('1000x1000')  Label(v,text="Account Details",font='arail 23 bold italic  underline',fg='Orange').pack()  Label(v,text="Account Details Form",font='arail 18 bold italic underline',fg='blue').pack()  labl\_1 = Label(v, text="Roll No. :",width=20,font=("bold", 10)) labl\_1.place(x=80,y=130)  entry\_1 = Entry(v)  entry\_1.place(x=240,y=130)  labl\_2 = Label(v, text="Enrollment No. : :",width=20,font=("bold", 10)) labl\_2.place(x=68,y=180)  entry\_2 = Entry(v)  entry\_2.place(x=240,y=180)  labl\_3 = Label(v, text="Student Name :",width=20,font=("bold", 10)) labl\_3.place(x=70,y=230)  entry\_3 = Entry(v)  entry\_3.place(x=235,y=230)  labl\_4 = Label(v, text="Branch :",width=20,font=("bold", 10))  labl\_4.place(x=70,y=280)  entry\_4 = Entry(v)  entry\_4.place(x=240,y=280)  labl\_5 = Label(v, text="Semester :",width=20,font=("bold", 10)) labl\_5.place(x=75,y=330)  entry\_5 = Entry(v)  entry\_5.place(x=250,y=332)  labl\_6= Label(v, text="Account No. :",width=20,font=("bold", 10)) labl\_6.place(x=80,y=375)  entry\_6 = Entry(v)  entry\_6.place(x=260,y=379)  labl\_7 = Label(v, text="Fees Ammount :",width=20,font=("bold", 10)) labl\_7.place(x=85,y=425)  entry\_7 = Entry(v)  entry\_7.place(x=270,y=425)  labl\_8 = Label(v, text="Fees Status :",width=20,font=("bold", 10)) labl\_8.place(x=90,y=475)  entry\_8 = Entry(v)  entry\_8.place(x=280,y=475)  Button(v, text='Submit',width=15,bg='Blue',fg='white').place(x=220,y=520) v.mainloop() |
| **Output** |  |
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| **Q-82** | **YouTube Downloader** |
| **Code** | from tkinter import\*  from pytube import YouTube  a=Tk()  a.geometry('500x300')  a.title('You Tube Downloader')  a.resizable(0,0)  Label(a,text="You Tube Downloader",font='arail 18 bold',fg='purple').pack()  Label(a,text="Past Your Link Here!",font='arail 15 bold',fg='Brown').pack()  txt=StringVar()  txt\_link=Entry(a,width=60,textvariable=txt).pack()  def download():  url=YouTube(str(txt.get()))  v=url.streams.first()  v.download()  Label(a,text="Successfully download").pack()  Button(a,text='Download',font='arial 13  bold',fg='Red',command=download).pack()  a.mainloop() |
| **Output** |  |
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