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| Q-1 | Name the keyword which helps in writing code involving conditions. |
| Ans | if |
| Q-2 | Write the syntax of a simple if statement. |
| Ans | if text-expression:  Statements |
| Q-3 | Write a program to check whether a person is eligible for voting or not. (accept age from user) |
| Ans | input = int(input("Enter age of voter:"))  if input < 18:      print("Voter is not eligibal for voting")  else:      print("Voter is eligibal for voting") |
| Q-4 | What is the output of the given below program?  if 1 + 3 == 7:      print("Hello")  else:      print("Know Program") |
| Ans | Know Program |
| Q-5 | Write a program to check whether a number entered by user is even or odd. |
| Ans | input = int(input("Enter number:"))  if input%2:      print(str(input)+" is odd number")  else:      print(str(input)+" is even number") |
| Q-6 | Python program to find the largest element among three Numbers?  num1 = 10  num2 = 50  num3 = 15 |
| Ans | num1 = int(input("Enter first number:"))  num2 = int(input("Enter second number:"))  num3 = int(input("Enter third number:"))  if (num1 > num2) and (num1 > num3) :      print(str(num1)+" is largest number")  else:      if num2 > num3:          print(str(num2)+" is largest number")      else:          print(str(num3)+" is largest number") |
| Q-7 | Write a program to accept a number from 1 to 12 and display name of the month and days in that month like 1 for January and number of days 31 and so on. |
| Ans | input = int(input("Enter first number:"))  if input <= 12:      if input==1:          print("January month has 31 days")      if input==2:          print("February month has 28 days")      if input==3:          print("March month has 31 days")      if input==4:          print("April month has 30 days")      if input==5:          print("May month has 31 days")      if input==6:          print("June month has 30 days")      if input==7:          print("July month has 31 days")      if input==8:          print("August month has 31 days")      if input==9:          print("September month has 30 days")      if input==10:          print("October month has 31 days")      if input==11:          print("November month has 30 days")      if input==12:          print("December month has 31 days")  else:      print("Please enter number between 1 to 12...!!") |