## **Building the Quiz Game using python:**

```
print(" Welcome To My Quiz Game \n Interesting Game to Play")
Player = input(" Do you want to play the game? \n")
if Player.lower() != 'yes':
  print("Good Bye")
  quit()
name player = input("Enter Your Name: ")
print("Let's Start the Game :) ",name player)
score = 0
answer = input(' What is CPU stands for? \n ')
if answer.lower() == 'central processing unit':
  print("Correct")
  score += 1
else:
  print('Wrong')
answer = input(' What is GPU stands for? \n ')
if answer.lower() == 'graphical processing unit':
  print("Correct")
  score += 1
else:
  print('Wrong')
answer = input(' What is RAM stands for? \n ')
if answer.lower() == 'random access memory':
  print("Correct")
  score += 1
```

```
else:
  print('Wrong')
answer = input(' What is ROM stands for? \n ')
if answer.lower() == 'read only memory':
  print("Correct")
  score += 1
else:
  print('Wrong')
answer = input(' Mouse is an input device or output device? \n ')
if answer.lower() == 'input device':
  print("Correct")
  score += 1
else:
  print('Wrong')
print("You got the " + str(score)+ " correct answers")
print("You got the " + str((score/5) *100)+ " correct answers")
```

## Complete code for KBC Quiz game in python

```
#import random and time module
import random
import time

#print * 80 times

for i in range(80):
    print("*",end="")
```

```
time.sleep(0)
print()
print("\t\t\t Welcome to")
print("\t\tKaun Banega Crorepati")
for i in range(80):
  print("*",end="")
  time.sleep(0)
print()
a=input("\tEnter Your Name - ")
for i in range(80):
  print("*",end="")
  time.sleep(0)
print()
print("\n\t\tOK ",a," Let's Start The Game")
time.sleep(1)
questions=["Who is The Prime Minister of India","In Which Country
Area 51 is Located", "Which one is the largest Continent in the
world","What is the Latest Version of Windows Since 2019","Which
One of These Is not a Software Company", "How Many MB Makes 1
GB","Facebook Was Firstly Developed By","Founder of Apple
is","_____ is one of The Founder of Google","BIGG BOSS season
13 Starts in _____ & ends in _____","Apple's Laptop is Also Known
as", "First Apple Computer is Known as", "Joystick is used
For","_____ is used to Encrypt Drives in Computer"]
```

```
answer=["Narendra Modi","United States","Asia","Windows
10","Honda","1024","Mark Zuckenberg","Steve Jobs","Larry
Page","2019 - 2020","Macbook","Mactonish","Playing
Games", "Bitlocker"]
wronganswers=[["Amit Shah","Aditya Nath Yogi","Azhar
Ansari"],["India","Africa","Iraq"],["South Africa","North
America", "Europe"], ["Windows 7", "Windows 8", "Windows
11"],["Oracle","Microsoft","Google"],["10024","1004","2024"],["Bill
Gates","Larry Page","Azhar Ansari"],["Azhar Ansari","Charles
Babbage", "Sundar Pichai"], ["Larry Hensberg", "Sunder Pichai", "Bill
Gates"],["2020 - 2021","Not Starts Now","2018 -
2019"],["ThinBook","Notebook","ChromeBook"],["Apple v.1","Apple
Computer", "Appbook"], ["Giving output command", "Shutting down
Computer", "Log off Computer"], ["KeyGuard", "Windows Secure", "No
Software like this"]]
attempquestion=[]
count=1
amount=0
while True:
  while True:
    selectquestion=random.choice(questions)
    if selectquestion in attempquestion:
      pass
    elif selectquestion not in attempquestion:
      attempquestion.append(selectquestion)
      questionindex=questions.index(selectquestion)
```

```
correctanswer=answer[questionindex]
    break
optionslist=[]
inoptionlist=[]
optioncount=1
while optioncount<4:
  optionselection=random.choice(wronganswers[questionindex])
  if optionselection in inoptionlist:
    pass
  elif optionselection not in inoptionlist:
    optionslist.append(optionselection)
    inoptionlist.append(optionselection)
    optioncount+=1
optionslist.append(correctanswer)
alreadydisplay=[]
optiontodisplay=[]
a1=True
while a1:
  a=random.choice(optionslist)
  if a in alreadydisplay:
    pass
  else:
    alreadydisplay.append(a)
    optiontodisplay.append(a)
```

```
a1=not True
a1=True
while a1:
  b=random.choice(optionslist)
  if b in alreadydisplay:
    pass
  else:
    alreadydisplay.append(b)
    optiontodisplay.append(b)
    a1=not True
a1=True
while a1:
  c=random.choice(optionslist)
  if c in alreadydisplay:
    pass
  else:
    alreadydisplay.append(c)
    optiontodisplay.append(c)
    a1=not True
a1=True
while a1:
  d=random.choice(optionslist)
  if d in alreadydisplay:
    pass
```

```
else:
    alreadydisplay.append(d)
    optiontodisplay.append(d)
    a1=not True
 right_answer=""
 if correctanswer==a:
   right answer="a"
 elif correctanswer==b:
   right_answer="b"
 elif correctanswer==c:
   right answer="c"
 elif correctanswer==d:
   right answer="d"
 print("-----
----'')
 print("\t\tAmount Win - ",amount)
 print("-----
----'')
 time.sleep(1)
 print("\n\t\tQuestion ",count," on your Screen")
 print("-----
----'')
 time.sleep(1)
 print(" | Question - ",selectquestion)
```

```
print("-----
----'')
 print("\t-----
 time.sleep(1)
 print("\t| A. ",a)
 print("\t-----
 time.sleep(1)
 print("\t| B. ",b)
 print("\t-----
 time.sleep(1)
 print("\t| C. ",c)
 print("\t-----
 time.sleep(1)
 print("\t| D. ",d)
 print("\t-----
 useranswer=input("\t\tEnter Correct Option\t or \t press Q to
quit.\n\t\t\...").lower()
 if useranswer==right_answer:
  if count==1:
   amount=1000
  elif count==2:
```

```
amount=2000
  elif count==3:
    amount=5000
  elif count==4:
    amount=10000
  elif count==5:
    amount=40000
  elif count==6:
    amount=80000
  elif count==7:
    amount=160000
  elif count==8:
    amount=320000
  elif count==9:
    amount=640000
  elif count==10:
    amount=1500000
    print("\t\t\\\\\\\ Congratulations! //////")
    print("\t\t||||||| You Won The Game ||||||||")
```

```
**********************
  print("\n\n\t\t You Won Rs. ",amount)
  print()
  break
 print("\t\t\\\\\\\\ Congratulations! //////")
 print("\t\t|||||| Right Answer |||||||")
****************
 count+=1
elif useranswer=="q":
  print("\n\n\t\t You Won Rs. ",amount)
  break
else:
print("\t\t\Wrong Answer")
```

print("\n\n\t\t \tYou Won Rs. ",amount)
print("************************************
***************************************
break