**PROJECT REPORT**

(Project Term SEP-NOV, 2023)

**THE ULTIMATE QUIZ**

Made by:

**AAYUSH .J. SHAMKUWAR**

**Course: DATA SCIENCE Subject: PYTHON**

**INDEX**

|  |  |  |
| --- | --- | --- |
| **Sr.no** | **Content** | **Page.no** |
| **1.** | **Abstract** | **3** |
| **2.** | **Requirement** | **3** |
| **3.** | **Working** | 4 |
| **4.** | **Limitations** | **8** |
| **5.** | **Bibliography** | **8** |
| **6.** | **Source Code** | **9** |
| **7.** | **Result**  **(Output)** | **41** |

**ABSTRACT**

The project “The Ultimate Quiz” is an interactive quiz with three different difficulty levels designed to test and enhance the participant’s knowledge.

The project is provided the general instructions and specific instructions for each level (Easy, Moderate and Difficult). The project involves asking a series of questions with multiple-choice answers and determining the participant's score based on correct and incorrect responses. The participant needs to qualify for each level to progress to the next level. The final result and the option to receive a certificate are also included.

**REQUIREMENTS**

* **Software Requirements:-**
* Coding : Python 3.11.4 64-bit

(Spyder IDE 5.4.3 (conda))

* OS : Windows 8.1

**WORKING**

* **Aim:-**To create an interactive quiz that challenges participants with questions of varying difficulty levels, offering a structured and engaging learning experience.
* **Objective:-**Write a program to create a quiz by using “user prompts”, “conditional statements”, “loops” and give a “scoring system” to manage the quiz flow. At last give a “certificate” for participation.
* **Working :-**
* It starts with an introduction and general instructions about the quiz. Thus, used **“user prompts”** for it.
* Participants go through Easy, Moderate, and Difficult levels, answering questions based on user input.
* To start the quiz, used an **“if conditional statement”** .If user inputs ‘yes’ then quiz will start and user inputs ‘no’ then quiz will end.
* **“sys” (import sys)** library used to end the execution. The **“sys.exit()”** function is used to exit the program. It is useful when you want to terminate the program based on certain conditions.
* String function **“lower()”** is used to convert all the characters in a string to lowercase. It returns a new string with all alphabetic characters converted to lowercase, while leaving non-alphabetic characters unchanged.
* To keep track of the user's score in the quiz; used a variable named **“score”** is created and initialized with the value 0.
* The question is displayed by using **“input()”** function and the user's input is stored in the variable **“a”**.
* **“if……else”** conditional statements are used to give a question to the user in the quiz.
* In **“if…. Statement”**, True answer is given and it prints a congratulatory message, indicating that the user got the correct answer.
* Then, **“score +=1”,”score += 2” and “score+=4”** is given to increment the score to the user according to the difficulty level of the quiz.
* If the user got the wrong answer, from **“…else statement”** it prints a message indicating that the user got the wrong answer.
* So, **“score -= 0.5” and “score -=1”** is given to decrease the score to the user according to the difficulty level of the quiz.
* This structure is repeated for each quiz question in the code to evaluate the user's responses.
* To find the result and to calculate the final score of the quiz, ‘Percentage Formula’ is used as **“percentage = ((score / (total\_score)) \* 100)”**, here ‘total\_score’ depends on the difficulty level of the quiz.
* At last to print the certificate **“print statements”** are used to output text, formatting and information to the user.
* **Current status of Project :-**

The code appears to be a fully implemented quiz program with functioning levels (Easy, Moderate and Difficult), questions and scoring system.

It also includes instructions, result evaluation, and the option to receive a certificate upon successful completion.

* **Conclusion :-**

The program offers an engaging and challenging experience for users to test their knowledge across three difficulty levels, ultimately rewarding successful participants with a certificate of excellence.

**LIMITATIONS**

Some potential limitations includes:-

* The lack of a user-friendly interface.
* Limited question variety.
* Limited user feedback . The code provides correct or incorrect feedback but does not offer detailed explanations or hints for incorrect answers.
* A fixed structure that might not easily accommodate changes or additions to the quiz content.
* The project doesn't incorporate external data or dynamically generate questions, which could enhance its versatility.

**SOURCE CODE**

**(PYTHON PROGRAMMING)**

# importing libraries :-

import sys

# Introduction of Quiz :-

print("\nThe Ultimate Quiz")

print("\nWelcome to the Quiz!!!\n")

# To start the Quiz :-

start = input("Want to start the Quiz?\nYES or NO\n")

if start.lower() != "yes":

print("\nQuiz Ended.\n\n")

sys.exit()

# General Instructions of Quiz :-

print("\n\nGENERAL INSTRUCTIONS OF QUIZ:-")

print("\n1: There are 3 Levels of Quiz:- \n (i) Easy Level \n (ii) Moderate Level \n (iii) Difficult Level")

print("\n2: If you do not get qualifying marks in Each Level,then you will not go further in next Level.")

print("\n3: There are Separate qualifying marks for Each Level.")

print("\n4: There will be separate instructions before every Level of quiz,Please read it carefully.")

print("\n5: After completion of 3-Tier Quiz;You will be awarded with a 'Certificate'.\n\n")

# To start for Easy Level Quiz :-

start = input("\nLog-in for the Easy Level of Quiz ?\nYES or NO\n")

if start.lower() != "yes":

print("\nQuiz Ended.")

print("\nCome Back Later with Lots of Knowledge.\n\n")

sys.exit()

# Instructions for Easy Level :-

print("\n\nInstructions for Easy Level :-")

print("\n1: There are total 12 questions.")

print("\n2: Every question is Compulsory;Thus you cannot SKIP any question.")

print("\n3: There is NO Negative marking.")

print("\n4: Every question carries 1 mark.")

print("\n5: To Qualify for Moderate Level you have to get 7 marks or get 7 questions correct.")

print("\n6: If you don't get Qualifying marks , you will not Qualify for next Level of Quiz.")

print("\n7: For every question there are 4 options i.e. (a),(b),(c),(d).")

print("\n8: You have to select only correct option to answer the question i.e. a,b,c,d")

print("\n !!!Best of Luck!!!\n\n")

# Log-in for Easy Level Quiz :-

start = input("\nReady for Easy Level ?\nYES or NO\n")

if start.lower() != "yes":

print("\nQuiz Ended.")

print("\nCome Back Later with Lots of Knowledge.")

print("\n!!!Thank You!!!\n\n")

sys.exit()

# Questions of Easy Level Quiz:-

score = 0

# Q 1

a = input("\n\nQ.1. For which 'FRUIT' Nagpur city is known for? \n(a) Apple \n(b) Orange \n(c) Banana \n(d) Figs \n Your answer is: ")

if a.lower() == ("b") or a.lower() == ("orange"):

print("Hurray!!! You got a correct answer.")

score += 1

else:

print("Ooops!!! you got a wrong answer.")

# Q 2

a = input("\nQ.2. Who is the current 'PRESIDENT' of India? \n(a) Ram Nath Kovind \n(b) Jagdeep Dhankhar \n(c) Droupadi Murmu \n(d) Pranab Mukherjee \n Your answer is: ")

if a.lower() == ("c") or a.lower() == ("droupadi murmu"):

print("Hurray!!! You got a correct answer.")

score += 1

else:

print("Ooops!!! You got a wrong answer.")

# Q 3

a = input("\nQ.3. Which is the 'Largest' animal on earth? \n(a) Blue Whale \n(b) Giraffe \n(c) Ostrich \n(d) Elephant \n Your answer is: ")

if a.lower() == ("a") or a.lower() == ("blue whale"):

print("Hurray!!! You got a correct answer.")

score += 1

else:

print("Ooops!!! You got a wrong answer.")

# Q 4

a = input("\nQ.4. Longest river in the world? \n(a) Godavari \n(b) Amazon \n(c) Yangtze \n(d) Nile \n Your answer is: ")

if a.lower() == ("d") or a.lower() == ("nile"):

print("Hurray!!! You got a correct answer.")

score += 1

else:

print("Ooops!!! You got a wrong answer.")

# Q 5

a = input("\nQ.5. Which colour is not present in Rainbow? \n(a) Red \n(b) Orange \n(c) Pink \n(d) Indigo \n Your answer is: ")

if a.lower() == ("c") or a.lower() == ("pink"):

print("Hurray!!! You got a correct answer.")

score += 1

else:

print("Ooops!!! You got a wrong answer.")

# Q 6

a = input("\nQ.6. In which year India got Independence? \n(a) 1947 \n(b) 1946 \n(c) 1944 \n(d) 1948 \n Your answer is: ")

if a.lower() == ("a") or a.lower() == ("1947"):

print("Hurray!!! You got a correct answer.")

score += 1

else:

print("Ooops!!! You got a wrong answer.")

# Q 7

a = input("\nQ.7. National bird of India is? \n(a) Kiwi \n(b) Parrots \n(c) Owl \n(d) Peacock \n Your answer is: ")

if a.lower() == ("d") or a.lower() == ("peacock"):

print("Hurray!!! You got a correct answer.")

score += 1

else:

print("Ooops!!! You got a wrong answer.")

# Q 8

a = input("\nQ.8. If Royal is @\nMonarch is ^\nXinzi is !\nThen what will be the code for Royal Xinzi? \n(a) ^@ \n(b) !@ \n(c) @! \n(d) @^ \n Your answer is: ")

if a.lower() == ("c") or a.lower() == ("@!"):

print("Hurray!!! You got a correct answer.")

score += 1

else:

print("Ooops!!! You got a wrong answer.")

# Q 9

a = input("\nQ.9. What is the opposite of 'Cheap'? \n(a) Expensive \n(b) Inexpensive \n(c) Low \n(d) Massive \n Your answer is: ")

if a.lower() == ("a") or a.lower() == ("expensive"):

print("Hurray!!! You got a correct answer.")

score += 1

else:

print("Ooops!!! You got a wrong answer.")

# Q 10

a = input("\nQ.10. Name the village of which the cartoon character 'BHEEM' is associated? \n(a) Kanpur \n(b) Dholakpur \n(c) Furfuri Nagar \n(d) Jaunpur \n Your answer is: ")

if a.lower() == ("b") or a.lower() == ("dholakpur"):

print("Hurray!!! You got a correct answer.")

score += 1

else:

print("Ooops!!! You got a wrong answer.")

# Q 11

a = input("\nQ.11. If 5+6=11 Then 8+7= ? \n(a) 12 \n(b) 15 \n(c) 21 \n(d) 11 \n Your answer is: ")

if a.lower() == ("b") or a.lower() == ("15"):

print("Hurray!!! You got a correct answer.")

score += 1

else:

print("Ooops!!! You got a wrong answer.")

# Q 12

a = input("\nQ.12. How many sides does 'Pentagon' have? \n(a) Five \n(b) Four \n(c) Eight \n(d) Ten \n Your answer is: ")

if a.lower() == ("a") or a.lower() == ("five"):

print("Hurray!!! You got a correct answer.")

score += 1

else:

print("Ooops!!! You got a wrong answer.")

# Result of Easy Level :-

result = input("\nDo you want to see your result?\nYES or NO\n")

if result.lower() != "yes":

sys.exit()

total\_score = 12

percentage = ((score / (total\_score)) \* 100)

print("\n\n\nTotal Score: " + str(score))

print("\nYou got: " + str(percentage) + "%")

# To Qualify for moderate level :-

if score >= 7 :

print("\nCongratulations you are qualified for Next level")

else :

print("\nOoops!!! You are not Qualified for Next Level.")

print("\nBetter Luck Next Time.")

print("\nQuiz Ended.")

print("\nCome Back Later with Lots of Knowledge.")

print("\n!!!Thank You!!!\n")

sys.exit()

# To start Moderate level :-

start = input("\n\nLog-in for the Moderate Level of Quiz ?\nYES or NO\n")

if start.lower() != "yes":

print("\n\nQuiz Ended.")

print("\nCome Back Later with Lots of Knowledge.\n\n")

sys.exit()

# Instructions for Moderate Level :-

print("\n\nInstructions for Moderate Level :-")

print("\n1: There are total 10 questions.")

print("\n2: Every question is Compulsory;Thus you cannot SKIP any question.")

print("\n3: There is a Negative marking of -0.5 for each question.")

print("\n4: Every question carries 2 marks.")

print("\n5: To Qualify for Difficult Level you have to get 10 marks or get 6 questions correct.")

print("\n6: If you don't get Qualifying marks , you will not Qualify for next Level of Quiz.")

print("\n7: For every question there are 4 options i.e. (a),(b),(c),(d).")

print("\n8: You have to select only correct option to answer the question i.e. a,b,c,d")

print("\n !!!Best of Luck!!!\n\n")

# Log-in for Moderate Level Quiz :-

start = input("\n\nReady for Moderate Level ?\nYES or NO\n")

if start.lower() != "yes":

print("\n\nQuiz Ended.")

print("\nCome Back Later with Lots of Knowledge.")

print("\n!!!Thank You!!!\n\n")

sys.exit()

# Questions of Moderate Level Quiz:-

score = 0

# Q 1

a = input("\n\nQ.1. Which animal is known as the 'SHIP OF THE DESERT'? \n(a) Sand Cat \n(b) Scorpion \n(c) Sidewinder Snake \n(d) Camel \n Your answer is: ")

if a.lower() == ("d") or a.lower() == ("camel"):

print("Hurray!!! You got a correct answer.")

score += 2

else:

print("Ooops!!! You got a wrong answer.")

score -= 1

# Q 2

a = input("\nQ.2. Name the country known as 'Land of the Rising Sun'? \n(a) Japan \n(b) Korea \n(c) China \n(d) Singapore \n Your answer is: ")

if a.lower() == ("a") or a.lower() == ("japan"):

print("Hurray!!! You got a correct answer.")

score += 2

else:

print("Ooops!!! You got a wrong answer.")

score -= 0.5

# Q 3

a = input("\nQ.3. Which city is known as 'City of Joy'? \n(a) Delhi \n(b) Jaipur \n(c) Kolkata \n(d) Mizoram \n Your answer is: ")

if a.lower() == ("c") or a.lower() == ("kolkata"):

print("Hurray!!! You got a correct answer.")

score += 2

else:

print("Ooops!!! You got a wrong answer.")

score -= 0.5

# Q 4

a = input("\nQ.4. Who was the 3rd son of Kunti in the epic 'MAHABHARATHA'? \n(a) Duryodhana \n(b) Arjun \n(c) Dushasana \n(d) Bhima \n Your answer is: ")

if a.lower() == ("b") or a.lower() == ("arjun"):

print("Hurray!!! You got a correct answer.")

score += 2

else:

print("Ooops!!! You got a wrong answer.")

score -= 0.5

# Q 5

a = input("\nQ.5. The Kamakhya Devi temple is located in which city ? \n(a) Guwahati \n(b) Kohima \n(c) Imphal \n(d) Agartala \n Your answer is: ")

if a.lower() == ("a") or a.lower() == ("guwahati"):

print("Hurray!!! You got a correct answer.")

score += 2

else:

print("Ooops!!! You got a wrong answer.")

score -= 0.5

# Q 6

a = input("\nQ.6. Which of this is not an alias of 'Lord Krishna'? \n(a) Hrishikesh \n(b) Matsya \n(c) Sita \n(d) Varaha \n Your answer is: ")

if a.lower() == ("c") or a.lower() == ("sita"):

print("Hurray!!! You got a correct answer.")

score += 2

else:

print("Ooops!!! You got a wrong answer.")

score -= 0.5

# Q 7

a = input("\nQ.7. Which word does not belong with the others ? \n(a) Tulip \n(b) Rose \n(c) Bud \n(d) Daisy \n Your answer is: ")

if a.lower() == ("c") or a.lower() == ("bud"):

print("Hurray!!! You got a correct answer.")

score += 2

else:

print("Ooops!!! You got a wrong answer.")

score -= 0.5

# Q 8

a = input("\nQ.8. If SUMMER is coded as RUNNER then the code for WINTER is ? \n(a) SUITER \n(b) VIOUER \n(c) WALKER \n(d) SUFFER \n Your answer is: ")

if a.lower() == ("b") or a.lower() == ("viouer"):

print("Hurray!!! You got a correct answer.")

score += 2

else:

print("Ooops!!! You got a wrong answer.")

score -= 0.5

# Q 9

a = input("\nQ.9. Branch in philosophy that is concerned with beauty and art is ? \n(a) Epistermology \n(b) Ethics \n(c) Metaphysics \n(d) Aesthetics \n Your answer is: ")

if a.lower() == ("d") or a.lower() == ("aesthetics"):

print("Hurray!!! You got a correct answer.")

score += 2

else:

print("Ooops!!! You got a wrong answer.")

score -= 0.5

# Q 10

a = input("\nQ.10. Who certifies the money bill in India ? \n(a) President \n(b) Vice President \n(c) Chairman of Rajya Sabha \n(d) Speaker of Lok Sabha \n Your answer is: ")

if a.lower() == ("d") or a.lower() == ("speaker of lok sabha"):

print("Hurray!!! You got a correct answer.")

score += 2

else:

print("Ooops!!! You got a wrong answer.")

score -= 0.5

# Result of Moderate Level :-

result = input("\nDo you want to see your result?\nYES or NO\n")

if result.lower() != "yes":

sys.exit()

total\_score = 20

percentage = ((score / (total\_score)) \* 100)

print("\n\n\nTotal Score: " + str(score))

print("\nYou got: " + str(percentage) + "%")

# To qualify for difficult level :-

if score >= 10:

print("\nCongratulations you are qualified for Next level")

else :

print("\nOoops!!! You are not Qualified for Next Level.")

print("\nBetter Luck Next Time.")

print("\nQuiz Ended.")

print("\nCome Back Later with Lots of Knowledge.")

print("\n!!!Thank You!!!\n")

sys.exit()

# To start Difficult level :-

start = input("\nLog-in for the Difficult Level of Quiz ?\nYES or NO\n")

if start.lower() != "yes":

print("\nQuiz Ended.")

print("\nCome Back Later with Lots of Knowledge.\n")

sys.exit()

# Instructions for Difficult Level :-

print("\n\nInstructions for Difficult Level :-")

print("\n1: There are total 8 questions.")

print("\n2: Every question is Compulsory;Thus you cannot SKIP any question.")

print("\n3: There is a Negative marking of -1 for each question.")

print("\n4: Every question carries 4 marks.")

print("\n5: To Pass the Difficult Level you have to get 12 marks or get 4 questions correct.")

print("\n6: If you don't get Qualifying marks , you will not be considered as Pass.")

print("\n7: For every question there are 4 options i.e. (a),(b),(c),(d).")

print("\n8: You have to select only correct option to answer the question i.e. a,b,c,d")

print("\n !!!Best of Luck!!!\n")

# Log-in for Difficult Level Quiz :-

start = input("\n\nReady for Difficult Level ?\nYES or NO\n")

if start.lower() != "yes":

print("\nQuiz Ended.")

print("\nCome Back Later with Lots of Knowledge.")

print("\n!!!Thank You!!!\n")

sys.exit()

# Questions of Difficult Level Quiz:-

score = 0

# Q 1

a = input("\nQ.1. A column is a \_\_\_\_\_\_ representation of data? \n(a) Diagonal \n(b) Vertical \n(c) Horizontal \n(d) Top \n Your answer is: ")

if a.lower() == ("b") or a.lower() == ("vertical"):

print("Hurray!!! You got a correct answer.")

score += 4

else:

print("Ooops!!! You got a wrong answer.")

score -= 1

# Q 2

a = input("\nQ.2. Choose the correct components of data science ? \n(a) Domain Expertise \n(b) Data Engineering \n(c) Advanced Computing \n(d) All of the above \n Your answer is: ")

if a.lower() == ("d") or a.lower() == ("all of the above"):

print("Hurray!!! You got a correct answer.")

score += 4

else:

print("Ooops!!! You got a wrong answer.")

score -= 1

# Q 3

a = input("\nQ.3. Which of the following is not a part of the data science process ? \n(a) Communication Building \n(b) Operationalize \n(c) Model Planning \n(d) Discovery \n Your answer is: ")

if a.lower() == ("a") or a.lower() == ("communication building"):

print("Hurray!!! You got a correct answer.")

score += 4

else:

print("Ooops!!! You got a wrong answer.")

score -= 1

# Q 4

a = input("\nQ.4. GRAVITY : Pull :: MAGNETISM :? ? \n(a) Repulsion \n(b) Separation \n(c) Attraction \n(d) Push \n Your answer is: ")

if a.lower() == ("c") or a.lower() == ("attraction"):

print("Hurray!!! You got a correct answer.")

score += 4

else:

print("Ooops!!! You got a wrong answer.")

score -= 1

# Q 5

a = input("\nQ.5. In a certain code '256' is 'you are good' ,'637' is 'we are bad' ,'358' is 'good and bad';then which number represents 'and' in that code? \n(a) 2 \n(b) 5 \n(c) 6 \n(d) 8 \n Your answer is: ")

if a.lower() == ("d") or a.lower() == ("8"):

print("Hurray!!! You got a correct answer.")

score += 4

else:

print("Ooops!!! You got a wrong answer.")

score -= 1

# Q 6

a = input("\nQ.6. Which is known as the 'HEART' of an atomic power plant? \n(a) Reactor \n(b) Steamer \n(c) Turbine \n(d) Coolant \n Your answer is: ")

if a.lower() == ("a") or a.lower() == ("reactor"):

print("Hurray!!! You got a correct answer.")

score += 4

else:

print("Ooops!!! You got a wrong answer.")

score -= 1

# Q 7

a = input("\nQ.7. Which is the largest island in the world ? \n(a) Greenland \n(b) New Zealand \n(c) Iceland \n(d) Finland \n Your answer is: ")

if a.lower() == ("a") or a.lower() == ("greenland"):

print("Hurray!!! You got a correct answer.")

score += 4

else:

print("Ooops!!! You got a wrong answer.")

score -= 1

# Q 8

a = input("\nQ.8. Which of the following python library is used for 'Web Development' ? \n(a) Vue \n(b) Django \n(c) Angular \n(d) jQuery \n Your answer is: ")

if a.lower() == ("b") or a.lower() == ("django"):

print("Hurray!!! You got a correct answer.")

score += 4

else:

print("Ooops!!! You got a wrong answer.")

score -= 1

# Result of Difficult Level :-

result = input("\nDo you want to see your result?\nYES or NO\n")

if result.lower() != "yes":

print("\nQuiz Ended.")

print("\nCome Back Later with Lots of Knowledge.\n")

print("\n!!!Thank You!!!\n")

sys.exit()

total\_score = 32

percentage = ((score / (total\_score)) \* 100)

print("\n\nTotal Score: " + str(score))

print("\nYou got: " + str(percentage) + "%")

# Pass or Fail :-

if score >= 12:

print("\nCongratulations you have PASSED the Quiz.")

else :

print("\nOoops!!! You FAILED the Quiz.")

print("\nBetter Luck Next Time.")

print("\nQuiz Ended.")

print("\nCome Back Later with Lots of Knowledge.")

print("\n!!!Thank You!!!\n")

sys.exit()

# To get a certificate :-

start = input("\n\nDo you want your Certificate ?\nYES or NO\n")

if start.lower() == "yes":

print("\nINSTRUCTIONS FOR CERTIFICATE:- ")

print("1: Please Write your name.\n\n")

else:

print("\n!!!Thank You!!!\n")

sys.exit()

print("\n\n\n\n CERTIFICATE")

print("----------------Of Excellence Award----------------")

print("\n Proudly Awarded to")

print(input("" "\n"))

print("\n Has got " + str(percentage) + "%" + " " + "and Successfully completed 3-Tier Quiz competition known as 'THE ULTIMATE QUIZ'.We Acknowledge your efforts,keep participating.")

print("\n\n\nMr.AAYUSH Mr.AAYUSH")

print("Quiz Developer Event Coordinator")

#---------END--------#

**RESULTS**

**(PROGRAMM OUTPUT)**

The Ultimate Quiz

Welcome to the Quiz!!!

Want to start the Quiz?

YES or NO

YES

GENERAL INSTRUCTIONS OF QUIZ:-

1: There are 3 Levels of Quiz:-

(i) Easy Level

(ii) Moderate Level

(iii) Difficult Level

2: If you do not get qualifying marks in Each Level,then you will not go further in next Level.

3: There are Separate qualifying marks for Each Level.

4: There will be separate instructions before every Level of quiz,Please read it carefully.

5: After completion of 3-Tier Quiz;You will be awarded with a 'Certificate'.

Log-in for the Easy Level of Quiz ?

YES or NO

YES

Instructions for Easy Level :-

1: There are total 12 questions.

2: Every question is Compulsory;Thus you cannot SKIP any question.

3: There is NO Negative marking.

4: Every question carries 1 mark.

5: To Qualify for Moderate Level you have to get 7 marks or get 7 questions correct.

6: If you don't get Qualifying marks , you will not Qualify for next Level of Quiz.

7: For every question there are 4 options i.e. (a),(b),(c),(d).

8: You have to select only correct option to answer the question i.e. a,b,c,d

!!!Best of Luck!!!

Ready for Easy Level ?

YES or NO

YES

Q.1. For which 'FRUIT' Nagpur city is known for?

(a) Apple (b) Orange (c) Banana (d) Figs

Your answer is: B

Hurray!!! You got a correct answer.

Q.2. Who is the current 'PRESIDENT' of India?

(a) Ram Nath Kovind (b) Jagdeep Dhankhar (c) Droupadi Murmu (d) Pranab Mukherjee

Your answer is: c

Hurray!!! You got a correct answer.

Q.3. Which is the 'Largest' animal on earth?

(a) Blue Whale (b) Giraffe (c) Ostrich (d) Elephant

Your answer is: BLUE WHALE

Hurray!!! You got a correct answer.

Q.4. Longest river in the world?

(a) Godavari (b) Amazon (c) Yangtze (d) Nile

Your answer is: NilE

Hurray!!! You got a correct answer.

Q.5. Which colour is not present in Rainbow?

(a) Red (b) Orange (c) Pink (d) Indigo

Your answer is: pink

Hurray!!! You got a correct answer.

Q.6. In which year India got Independence?

(a) 1947 (b) 1946 (c) 1944 (d) 1948

Your answer is: a

Hurray!!! You got a correct answer.

Q.7. National bird of India is?

(a) Kiwi (b) Parrots (c) Owl (d) Peacock

Your answer is: D

Hurray!!! You got a correct answer.

Q.8. If Royal is @ , Monarch is ^ , Xinzi is ! , Then what will be the code for Royal Xinzi?

(a) ^@ (b) !@ (c) @! (d) @^

Your answer is: A Ooops!!! You got a wrong answer.

Q.9. What is the opposite of 'Cheap'?

(a) Expensive (b) Inexpensive (c) Low (d) Massive

Your answer is: A

Hurray!!! You got a correct answer.

Q.10. Name the village of which the cartoon character 'BHEEM' is associated?

(a) Kanpur (b) Dholakpur (c) Furfuri Nagar (d) Jaunpur

Your answer is: B

Hurray!!! You got a correct answer.

Q.11. If 5+6=11 Then 8+7= ?

(a) 12 (b) 15 (c) 21 (d) 11

Your answer is: B

Hurray!!! You got a correct answer.

Q.12. How many sides does 'Pentagon' have?

(a) Five (b) Four (c) Eight (d) Ten

Your answer is: A

Hurray!!! You got a correct answer.

Do you want to see your result?

YES or NO

YES

Total Score: 11

You got: 91.66666666666666%

Congratulations you are qualified for Next level

Log-in for the Moderate Level of Quiz ?

YES or NO

YES

Instructions for Moderate Level :-

1: There are total 10 questions.

2: Every question is Compulsory;Thus you cannot SKIP any question.

3: There is a Negative marking of -0.5 for each question.

4: Every question carries 2 marks.

5: To Qualify for Difficult Level you have to get 10 marks or get 6 questions correct.

6: If you don't get Qualifying marks , you will not Qualify for next Level of Quiz.

7: For every question there are 4 options i.e. (a),(b),(c),(d).

8: You have to select only correct option to answer the question i.e. a,b,c,d

!!!Best of Luck!!!

Ready for Moderate Level ?

YES or NO

YES

Q.1. Which animal is known as the 'SHIP OF THE DESERT'?

(a) Sand Cat (b) Scorpion (c) Sidewinder Snake (d) Camel

Your answer is: D

Hurray!!! You got a correct answer.

Q.2. Name the country known as 'Land of the Rising Sun'?

(a) Japan (b) Korea (c) China (d) Singapore

Your answer is: a

Hurray!!! You got a correct answer.

Q.3. Which city is known as 'City of Joy'?

(a) Delhi (b) Jaipur (c) Kolkata (d) Mizoram

Your answer is: kolkata

Hurray!!! You got a correct answer.

Q.4. Who was the 3rd son of Kunti in the epic 'MAHABHARATHA'?

(a) Duryodhana (b) Arjun (c) Dushasana (d) Bhima

Your answer is: ArJuN

Hurray!!! You got a correct answer.

Q.5. The Kamakhya Devi temple is located in which city ?

(a) Guwahati (b) Kohima (c) Imphal (d) Agartala

Your answer is: A

Hurray!!! You got a correct answer.

Q.6. Which of this is not an alias of 'Lord Krishna'?

(a) Hrishikesh (b) Matsya (c) Sita (d) Varaha

Your answer is: C

Hurray!!! You got a correct answer.

Q.7. Which word does not belong with the others ?

(a) Tulip (b) Rose (c) Bud (d) Daisy

Your answer is: C

Hurray!!! You got a correct answer.

Q.8. If SUMMER is coded as RUNNER then the code for WINTER is ?

(a) SUITER (b) VIOUER (c) WALKER (d) SUFFER

Your answer is: A

Ooops!!! You got a wrong answer.

Q.9. Branch in philosophy that is concerned with beauty and art is ?

(a) Epistermology (b) Ethics (c) Metaphysics (d) Aesthetics

Your answer is: D

Hurray!!! You got a correct answer.

Q.10. Who certifies the money bill in India ?

(a) President

(b) Vice President

(c) Chairman of Rajya Sabha

(d) Speaker of Lok Sabha

Your answer is: D

Hurray!!! You got a correct answer.

Do you want to see your result?

YES or NO

YES

Total Score: 17.5

You got: 87.5%

Congratulations you are qualified for Next level

Log-in for the Difficult Level of Quiz ?

YES or NO

YES

Instructions for Difficult Level :-

1: There are total 8 questions.

2: Every question is Compulsory;Thus you cannot SKIP any question.

3: There is a Negative marking of -1 for each question.

4: Every question carries 4 marks.

5: To Pass the Difficult Level you have to get 12 marks or get 4 questions correct.

6: If you don't get Qualifying marks , you will not be considered as Pass.

7: For every question there are 4 options i.e. (a),(b),(c),(d).

8: You have to select only correct option to answer the question i.e. a,b,c,d

!!!Best of Luck!!!

Ready for Difficult Level ?

YES or NO

YES

Q.1. A column is a \_\_\_\_\_\_ representation of data?

(a) Diagonal (b) Vertical (c) Horizontal (d) Top

Your answer is: B

Hurray!!! You got a correct answer.

Q.2. Choose the correct components of data science ?

(a) Domain Expertise

(b) Data Engineering

(c) Advanced Computing

(d) All of the above

Your answer is: d

Hurray!!! You got a correct answer.

Q.3. Which of the following is not a part of the data science process ?

(a) Communication Building (b) Operationalize (c) Model Planning (d) Discovery

Your answer is: COMMUNICATION BUILDING

Hurray!!! You got a correct answer.

Q.4. GRAVITY : Pull :: MAGNETISM :? ?

(a) Repulsion (b) Separation (c) Attraction (d) Push

Your answer is: AttRaCtIoN

Hurray!!! You got a correct answer.

Q.5. In a certain code '256' is 'you are good' ,'637' is 'we are bad' ,'358' is 'good and bad';then which number represents 'and' in that code?

(a) 2 (b) 5 (c) 6 (d) 8

Your answer is: 8

Hurray!!! You got a correct answer.

Q.6. Which is known as the 'HEART' of an atomic power plant?

(a) Reactor (b) Steamer (c) Turbine (d) Coolant

Your answer is: a

Hurray!!! You got a correct answer.

Q.7. Which is the largest island in the world ?

(a) Greenland (b) New Zealand (c) Iceland (d) Finland

Your answer is: a

Hurray!!! You got a correct answer.

Q.8. Which of the following python library is used for 'Web Development' ?

(a) Vue (b) Django (c) Angular (d) jQuery

Your answer is: Vue

Ooops!!! You got a wrong answer.

Do you want to see your result?

YES or NO

Yes

Total Score: 22

You got: 68.75%

Congratulations you have PASSED the Quiz.

Do you want your Certificate ?

YES or NO

Yes

INSTRUCTIONS FOR CERTIFICATE:-

1: Please Write your name.

CERTIFICATE

-----------------------------Of Excellence Award--------------------------

Proudly Awarded to

XYZ

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Has got 68.75% and Successfully completed 3-Tier Quiz competition known as 'THE ULTIMATE QUIZ'.We Acknowledge your efforts,keep participating.

Mr.AAYUSH Mr.AAYUSH

Quiz Developer Event Coordinator