EXPERIMENT :- 09

Create a Google Form Quiz with the following requirements:

a) Convert the form into a Quiz mode with automatic

grading.

b) Add 5 MCQ questions, each carrying 2 marks.

c) Add 1 short-answer question that requires manual

evaluation.

d) Turn ON the setting:

a. *Limit to 1 response*

b. *Shuffle question order.*

c. *Release marks after manual review*

e) Add a timer add-on (like Form Presenter) and set up

a 10-minute time limit.

f) Finally, send the quiz link and view the responses.

Internship Quiz

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This quiz helps to practice internship quiz.

Image title

1) What is the scope and lifetime of a variable declared with the static storage class *inside* a function in C?

○ Global scope and lifetime is until the program execution ends.

1) What is the scope and lifetime of a variable declared with the static storage class *inside* a function in C?

○ Global scope and lifetime is until the program execution ends.

○ Local scope, but lifetime is until the program execution ends.

○ Global scope and lifetime is until the function returns.

○ Local scope, and lifetime is only during the function execution (automatic).

2) What is the main purpose of the alt attribute on an <img> tag in HTML?

○ To link the image to an alternative, higher-resolution version.

○ To provide a text alternative for screen readers and when the image fails to load.

○ To provide a caption that appears below the image when it is hovered over.

○ To define the image's vertical alignment within the surrounding text.

3) In the standard CSS Box Model (content-box), which property's value is not included when calculating the actual width and height of an element's *visible* area?

○ Border.

○ Content.

○ Padding.

○ Margin.

4) What is the main benefit of using Promises (or async/await) over traditional deeply nested callback functions in modern JavaScript?

○ To enable automatic error handling by the JavaScript engine without using try...catch blocks.

○ Promises are synchronous and therefore execute faster than asynchronous callbacks.

○ To prevent 'Callback Hell' and make asynchronous code easier to read and manage.

○ To allow multiple asynchronous operations to run sequentially on different CPU cores (multithreading).

5) Which of the following basic logic gates can be used, on its own, to implement all other basic logic gates (AND, OR, NOT)?

○ NAND Gate.

○ AND Gate.

○ OR Gate.

○ XOR Gate.

6) Which of the following statements best describes the behaviour of an array name in C when it is used in an expression (excluding size of or unary & operations)?

○ It always holds the entire contents of the array.

○ It is automatically converted to a structure containing the array size and data.

○ It is treated as a local variable with automatic storage duration.

○ It decays into a constant pointer to its first element.

7) Which HTTP method is considered idempotent and is primarily used to apply partial modifications to a resource?

○ PDATE

○ PUT

○ PATCH

○ POST

8) In CSS Flexbox, what is the default value of the align-items property?

○ Stretch

○ baseline

○ flex-start

○ center

9) What best defines a closure in JavaScript?

○ A function that has no parameters and returns a value.

○ A function that is executed only after the entire page has finished loading.

○ A function bundled with its lexical environment (the scope in which it was declared).

○ A type of object that provides a way to handle asynchronous operations more cleanly than callbacks.

10) How many select lines are required for a 16 to-1 Multiplexer ?

○ 16

4 responses

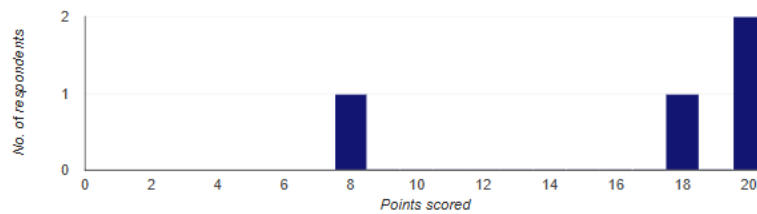📗 Link to Sheets   ⋮

Summary	Question	Individual

📊 Insights

Average	Median	Range
16.5/20 points	18/20 points	8-20 points

Total points distribution

☑ Scores

Release scores

Email	Score/20	Score released
adaripoojitha993@gmail.com	20	13 Dec 19:30
khushikumari8b23@gmail.com	18	13 Dec 19:45
khushikumarisahu9870@gmail.com	20	13 Dec 19:49
amitkumarmandal32036@gmail.com	8	13 Dec 19:49