

QUIZ 2: JAVASCRIPT (DEVTECH)

Instructions:

- Good for 30-45 minutes to take the exam.
- Individual Exam and should use Microsoft Visual Studio.
- Be able to present codes and run in console program.
- Should be able to present (4 running Javascripts) programs.
- No Cheating, once done kindly call the teacher for checking.
- Put a “comment” and write the name and id number (each javascript file)

1. Write a program that checks if a number is even or odd.

Output: `The number is odd.`

2. Write a program to determine the greater of two numbers.

Output: `num2 is greater.`

3. Write a program that determines whether a given number is positive or not.

Output: `The number is positive.`

- 4) Create a sample object name it “Vehicle” with three models and the constructors are Color,

Car Properties: Name, Model, Weight and Color.

Note: You can follow the same flow of object in person sample.

Output:

```
[Running] node "c:\Users\reyes\Documents\Javascript Lessons\JSExercises\car.js"
Vehicle -1 Details:
Name: Honda
Model: mobilio
Color: undefined
Color: White
Vehicle -2 Details:
Name: Toyota
Model: fortuner
Color: undefined
Color: Blue

[Done] exited with code=0 in 0.089 seconds
```

RUBRICS CRITERIA

Factors to Consider	Very Good (8-10)	Good (6-7)	Fair (3-5)	Needs Improvement (1-2)	No Output (0)
1. Working and Running Codes (no issues/defects)					
2. Completeness of activities					
3. Timeliness /Punctual Submission					
4. Readability/Clarity of Codes					
5. Knowledge Familiarity					