**Test Your Knowledge**

Short Answer (Please indicate your answer on the line provided):

1. How does a user interact with **Amazon** Echo?

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1. In addition to question 1, how does a user interact with **OUR** Echo?  
    \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
2. How much does an Amazon Echo cost?

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1. How much did **OUR** Echo cost?

\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Multiple Choice (Please circle the correct answer):

1. What programming language does the Raspberry Pi use to control the GPIO pins?
2. C++
3. PERL
4. Python
5. C#
6. Java
7. What does the acronym GPIO stand for?
8. General-Pins Input/Output
9. General-Purpose Input/Output
10. General-Ports Input/Output
11. None of the above
12. Which of the following is **NOT** a feature of Amazon Echo?
13. Voice Interaction
14. Providing weather, traffic, real-time information
15. Controlling other devices
16. All the above are features of Amazon Echo
17. None of the above are features of Amazon Echo

True/False (Please circle the correct answer):

1. T / F Alexa Voice Services API is free to integrate into your project
2. T / F Incorrectly using the GPIO pins can damage your Raspberry Pi
3. T / F IFTTT stands for IF THAT THEN THIS