**Introduction to Computer Science**

**Quiz 1**

**Summer 2018**

**Due: Friday, July 30, 2018**

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**Question 1**

View:

<http://www.computerhistory.org/timeline/computers/>

What was the original use of computers?

(a) For playing games

(b) For data storage

(c) Computation

(d) Factory automation

**Question 2**

View:

<https://www.youtube.com/watch?v=O5nskjZ_GoI&index=3&list=PLME-KWdxI8dcaHSzzRsNuOLXtM2Ep_C7a&t=482s>

What is the name of the first commercial computer in US?

(a) IBM System/360

(b) UNIVAC

(c) Macintosh

(d) ENIAC

**Question 3**

Explore:

<https://www.onlinegdb.com/online_c_compiler>

To convert a C program to machine code, we need to use a:

(a) C compiler

(b) Java Development Kit

(c) Visual Basic Compiler

(d) Dictionary

**Question 4**

View

<https://www.youtube.com/watch?v=1GSjbWt0c9M>

**The binary system uses powers of**

1. 10
2. 8
3. 16
4. 2

**Question 5**

View

<https://www.youtube.com/watch?v=h7GQzQYBW1A>

**Compilers and interpreters are themselves**

1. High-level language
2. Codes
3. Programs
4. Mnemonics
5. None of the above

**Question 6**

A compiler means

A. A person who compiles source programs

B. The same thing as a programmer

C. Keypunch operator

D. A program which translates source program into object program

E. None of the above

**Question 6**

**The list of coded instructions is called**

A. Computer program

B. Algorithm

C. Flowchart

D. Utility programs

E. None of the above

**Arun’s Answers (Highlighted Above):**

**1. c) computation**

**2. b) UNIVAC**

**3. a) C Compiler**

**4. d) 2**

**5. c) Programs**

**6. d) A program which translates source program into object program**

**6. a) Computer program**