# SIT102 – Introduction to Programming

# Answers for 1.1P Hello World

Student Name: Rakyan Satrya Adhikara

Student ID: ADHRSD1902

Question 1: How intelligent is your computer? How does that impact the creation of software?

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| My computer is not intelligent because it can’t run by itself. It needs my command to |
| execute some softwares. |
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Question 2: What does a compiler do? Why is it needed?

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| Compiler is a program that translates source codes into machine codes. |
| It is needed to let the programmer make programs at ease by using source codes and |
| letting the complier translate the codes so that the machine can run based on our commands |

Question 3: How does the **cd** command help when using the Terminal?

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| cd command does help on accessing any specified folder by typing which folder is your destination. If you want to go to the parent directory, type double period. |
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Question 4: How do you run the compiler from the Terminal? What do the different parts mean?

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| By typing ‘skm clang++ program.cpp -o \*any name\*’ and press enter at the end. |
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Question 5: What grade are you going to aim for, and why?

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| I’m aiming for High Distinction because I want to make a better future for myself. |
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