* What have you learned from Python Flask?

I learned that it is best to carefully follow the instructions given. There is no problem in the installation of Python however, the difficulty started when we installed flask. It is difficult to run the program if you do not know how to connect these two in the first place. Also, one should not only rely on one source. Try looking for various resources since the web has a lot of them.

* Why is it important to learn how to ask questions?

I found it very essential learning how to ask questions since this is very applicable not only in the field of IT but also in different areas. Since the breakthrough of technology, we have gone digital. People mostly rely on the internet. Even lifestyle, entertainment, and even education have been widely affected. People look over the web to find answers to their questions. It is in this light that when posting questions online, one must be responsible enough to the question which have been asked.

It is essential in the sense that we, as IT students, mostly encounter hard questions that only professional programmers can answer and so we post them online. So before asking, consider here are things I learned:

-**Be specific on your question**. An example of this is when someone posted a question like “My laptop is not working. What should I do?” This is not enough. People will surely ignore this since they are not sure which part of the laptop has the problem. Nobody would bother answering this question.

-**Observe the language**. When asking a question, one must observe correct grammar. If you are careless of this aspect, then why bother posting the question?

-**Look for answers before asking**. One should not rely on other people. You have to let people know that you tried looking for possible solutions yourself. If you are lazy enough to do this, programmers will just think you’re another loser.

It is essential in the sense that we, as IT students, mostly encounter hard questions that only professional programmers can answer and so we post them online.

* Possible positive relevance of The Little Prince on your life and future career.

The Little Prince taught me that it is not bad to be a grown up. What is bad is when you reject all the possibilities that life may bring. It taught me that there would always be special people in my life that no one can replace just like the Little Prince’s rose.

For my future career, I learned that while it may be the right thing to have a job and earn money to sustain our needs just like the accountant, we also need to take the time to appreciate the things which cannot be bought by money because after all, it is really life’s greatest treasures. Somehow, these are the little things we tend to neglect every day.

* Solution to problems 1 to 3 for Project Euler website using Python language

1. total\_sum = 0

for i in range(1000):

if (i%3 == 0 or i%5 == 0):

total\_sum = total\_sum+i

print total\_sum

2. cache = {}

def fiba(n):

cache[n] = cache.get(n, 0) or (n <= 1 and 1 or fiba(n-1) + fiba(n-2))

return cache[n]

n = 0

x = 0

while fiba(x) <= 4000000:

if not fiba(x) % 2: n = n + fiba(x)

x=x+1

print(n)

3. num = 600851475143

i = 2

while i \* i < num:

while num % i == 0:

num = num / i

i = i + 1

print(num)