不必抄題，但需註明題號。

1. 維也納精神治療有三大學派，請敘述此三大學派的基本理論特徵與核心概念，並且評述比較三者之間的優劣與限制。(30%)

2. 安寧療護在台灣，經過四十多年的推廣與努力，已有長足的進步，甚至於在整個亞洲的評比，台灣名列第一，主要是因為台灣的安寧療護非常重視靈性照顧與宗教輔導的面向，這一點值得肯定。然而，不可諱言，現行的安寧療護仍然存在一些觀念與認知上的問題，進而影響到照顧的實務面向，因此還有很大的進步空間。

   至今仍然有不少安寧療護的醫師與護理師認為，即使絕症或末期老年病人的身體功能不斷的退化和失能，但若不到生命垂危的地步，就還不需要選擇安寧療護；換言之，要等病人拖到「生命垂危」的時候，才需要選擇安寧療護。

   針對此一觀點你是否同意？問題究竟何在？你有何看法與評論？是否應該有所省思與改進？又應該如何改變與改進？(30%)

3. 21 News spoke with Dr. Benjamin Neuman, a virologist in Texas, U.S.A. about the coronavirus during the 6:40 special on their Facebook page. Below are some of the questions that were asked by viewers on Facebook and his response to them.
   Please translate the following Q&A into Chinese, and then give your comment or opinion in general about the contents.(40%)

Q1: What are the three phases when testing a vaccine?

A: There are three phases when creating a vaccine, the first phase is making sure the drug is safe. The drug is used more widely in phase two and confirms if the drug works and in what amount. In phase three, the vaccine is used in people that are high risk and potentially people that have the virus.

Q2: What will the marker be when it is somewhat safe to be around others? When should our fear/caution lower?

A: This is a question for epidemiologists, I have talked to some of them and they say in most states there have been a pretty good uptick in cases. In states that have come out of restrictions, there is a corresponding rise in cases. The Governor is saying all the right things, carefully go out a little bit and people are hearing "it's over."

We're going to go through this phase where everyone wears a mask and that's going to take about two months and the epidemiologists are going to know that we have arrived at the end because they will be looking at testing and how many come back positive. You want to be testing widely and have very few positives. A network of contact tracing will be important also.

Q3: When will the vaccine be here? How long will the phases take?

A: The first phase trial took a month or a month and a half. They've been pushing down on the gas pedal about as hard as they can go. If the vaccine works it could be four months and they'll be in phase three or at the end of it. The question is will it work well enough and make enough of a difference. For this to work they have to have a number of people that have been vaccinated and a number of people that they are watching that were not vaccinated and show statistically that the ones they vaccinated are not getting sick or are less sick. It can take a while to build up enough people to be sure.

Q4: We've seen a lot online about "herd immunity" and about a large amount of people being immune to the virus to stop it. Do you agree with that?

A: This doesn't look like a good virus for herd immunity. The virus goes to great lengths to hide from the immune system. SARS-Coronavirus 2 has about 30 proteins and 15 are monkey wrenches that shutdown parts of a cell's immune response. As a result we don't have a strong or long-lasting immunity to this. Immunity could last six months to a year.

Q5: So geting infected with COVID-19 to "get it over with" is not a good idea?

A: You have lasting damage to your lungs that never goes away and "COVID toes" are caused by tiny blood clots that get stuck in your toes and those can get stuck in your brain. So, yeah, don't mess with it.

Q6: If you are at a gym and everyone is six feet apart is that safe?

A: If you are six feet apart at a gym, you are still breathing out a lot and that can push out droplets of the virus out into the air. So the gym is a bit of a risk.

Q7: When will it be safe to go out?

A: The last models said near the end of summer when it would be down to a trickle of cases. Right now there are a lot of places that are neutral or still on the rise. Until those numbers of cases go down, it won't be as safe to go out.