**Short Questions: (50 words)**

***What is the most significant challenge that society faces today?***

Living in a developing country, Indonesia, I noticed a significant challenge that society faces on the habit of littering even with the readily available disposal places. I have always wondered, why is it that people do this and how are we going to solve this problem?

***How did you spend your last two summers?***

In 2020, our family moved cities from Semarang to Jakarta. I helped with arranging our moving due to my parents’ busy schedule and said my last goodbyes to my friends. In 2021, I interned at Victoria Care, learning production processes from chemicals to cosmetics, and made a solar-powered power bank.

***What historical moment or event do you wish you could have witnessed?***

Fritz Haber developing the Haber-Bosch process in 1905. It would be a huge benefit to witness Haber uncover what chemists longed for at the time: fixing nitrogen from air. His process produced free inert nitrogen to combine chemically with other elements to form more-reactive nitrogen compounds.

***Briefly elaborate on one of your extracurricular activities, a job you hold, or responsibilities you have for your family.***

With a purpose, the things you do will be enjoyable. For me, it’s piano. I served as lead pianist in my church’s worship band, participated in international competitions, and performed solo in school events. My ultimate reason to continue the piano is to bring joy to others with my music.

***Name one thing you are looking forward to experiencing at Stanford.***

Still in progress