TPO50 – writing:

The reading states some evidence which indicates that traveling to the Mars is more difficult than to the Moon and has some troubles which make it likely impossible. The lecturer, however, finds all the ideas dubious and casts doubt on the reasons proposed by the reading passage.

The author argues that supplying food, water, and Oxygen for this interspace-trip to the Mars is complex and needs more capacity in the space vehicles, because its time is more than the travel to the Moon. Conversely, the speaker brings up the idea that there is an especial material such as hydro-powder hydroponic which occupies less space than the ordinary food and water and also it contains enough material which astronauts need. In essence, it provide waterair as same as the fresh water on the Earth.

Secondly, the reading passage holds the view that the astronauts experienced less time to be exposed in zero-gravity situation to travel to the Moon. Therefore, due to the Mars mission they will spend more time under bad effects such as decreased muscle mass. On the contrary, the lecturer underlines the fact that the astronauts experienced many months on the Moon, thus they can tolerate under this long-time journey to the Mars. Furthermore, there are several techniques to help them to endure under these bad effects. For example, they can use some calcium material to keep their muscle mass bone density.

Finally, the reading asserts that the astronauts will be under dangerous radiations of Sun. Therefore, adding the support shell on the shelter, make it bigger and more massive which lead to being impossible. In comparison, the lecturer dismisses this issue due to the fact that these radiations must not be dangerous all the time. Also, in those dangerous moments it needs a small isolated place as a shelter covered by a shield.

2. Do you agree or disagree with following statement?

All university students should be required to take history courses no matter what their field of study is.

Use specific reasons and examples to support your answer.

In every common society, historical issues have always been among the primary concerns and priorities importances of human beings' lives. Today, it is axiomatic that all the students enforced are forced to study history books during their educations. A plethora of people possess the conviction that it is better for students to learn about the historical subjects, whereas others might hold exactly the opposite view. I firmly endorse the former conviction instead of the latter one. In what follows, this essay is going to aptly delve into the most outstanding reasons to advocate my point of view.

The first exquisite point to be mentioned is that history subjects are full-fill of many experiences which every thrones or societies had. Indeed, these experiences are undeniably useful for people's lives and also lead students to acting more accurately in same situations in their life. In my own experience, the story of Edison's life, who has invented vital electricity, made me excited. Therefore, I learn how to deal with the situation and do-not give up under bad events in my life-journey.

Another equally noteworthy point supporting this opinion is that moreover, with historical knowledge people not only learn a lot of helpful points, but also they can find the power of their country in the whole time. Thus, this issue gives individuals rise to individuals having have confidence in some aspects of life. For example, some presidents or kings had a lot of honors for their own nations which has have never been absent from the picture in the world.

To put it in briefly, all the enumerated reasons lead us to the conclusion that had not students not studied history in their universities, they would not have been able to go on the correct way. However, a paramount issue that must be mentioned is that this cannot be used as a prescription for everybody and some counter-examples might exist, which are not mentioned above. As a result, it is suggested that conducting more statistical studies are is needed to answer this question more precisely.