## 國立臺灣師範大學 108 學年度碩士班招生考試試題

科目:英文作文 適用系所:英語學系

1.注意:1.本試題共1頁,請依序在答案卷上作答,並標明題號,不必抄題。2.答案必須寫在指定作答區內,否則依規定扣分。

3.請用英文作答,否則不予計分。

According to Max Tegmark, "From SIRI to self-driving cars, artificial intelligence (AI) is progressing rapidly. While science fiction often portrays AI as robots with human-like characteristics, AI can encompass anything from Google's search algorithms to IBM's Watson to autonomous weapons." (In "Benefits and risks of artificial intelligence", *Future of Life Institute*). The tasks AI can now perform include specific functions such as internet searches, driving a car, or playing chess (known as narrow/weak AI"). In the future, it is even believed to have the ability to use very sophisticated algorithms to perform all kinds of cognitive tasks like humans or even with greater efficiency (known as "general/strong AI"). Do you think that AI will remain at the weak level in the foreseeable future? Or do you think that "strong AI" will generally replace most human tasks? Take a stand and write a logically organized essay. Support your position with clear reasons, evidence, and arguments. (100 points)