**The city wants to help teachers of its high school students (aged 14-18) improve their teaching. It is considering two choices:**

* **Choose a group of excellent teachers; these teachers will attend a class led by an expert for additional training in how to teach effectively, and they will then come back to their schools and provide that training for the other teachers in the school.**
* **Provide additional training effectively for all high school teachers, using online material that each teacher will study individually. (20170702CN)**

There have lots of discussions about how to improve teaching of high school teachers. As for whether online material better than offline training, ideas vary. Some people think that the offline training can improve teachers’ communicate ability; others figure that online material is flexible in time. From my perspective, using online material to help teachers improve their teaching is the butter way.

First of all, using online material will not influence teachers’ schedule. They can use their space time to study the material. Thus they don’ t need change their teaching progress and the students are not affected. In contrast, offline training need let all the teachers to change their schedule according to the training plan. For instance, when I was a high student, our math teacher taken part in a offline training. Then he changed his teaching schedule. All the math classes were very close. So we did not have enough time to absorb the knowledge. At last, our class got a badly grade in the midterm exam.

Second, offline training always expensive than using online material. Thus, if the government use online material, they can save a part of fund. And they can the money in other way to improve the education level. For example, they can use the fund to improve teaching facility. A good teaching facility can increase the classroom efficiency. Moreover, the government can also employ more teachers. This can reduce teachers working pressure. Conversely, the offline training will take long time and it will increase work load of teachers.

To sum up, using the online material is more flexible in time and chip than offline training. Thus, I think use online material is the beat way to improve teachers’ teaching.