

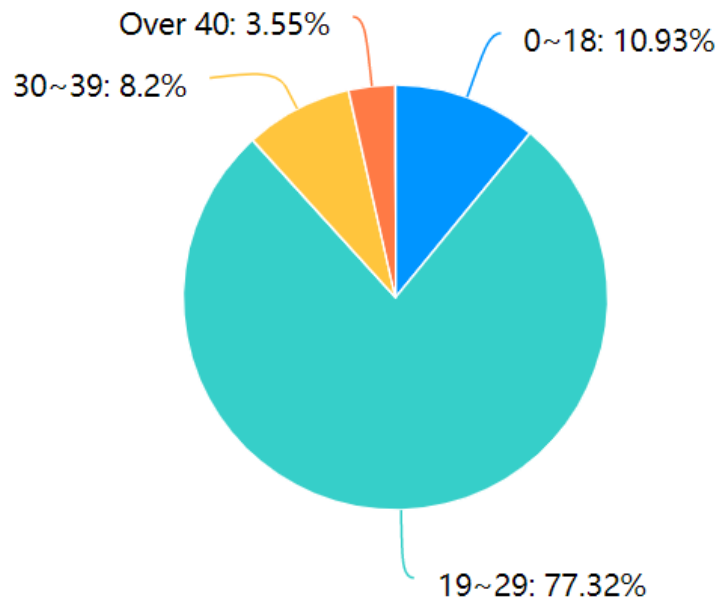
XJTU-iGEM

Questionnaire on Soil Desertification Control

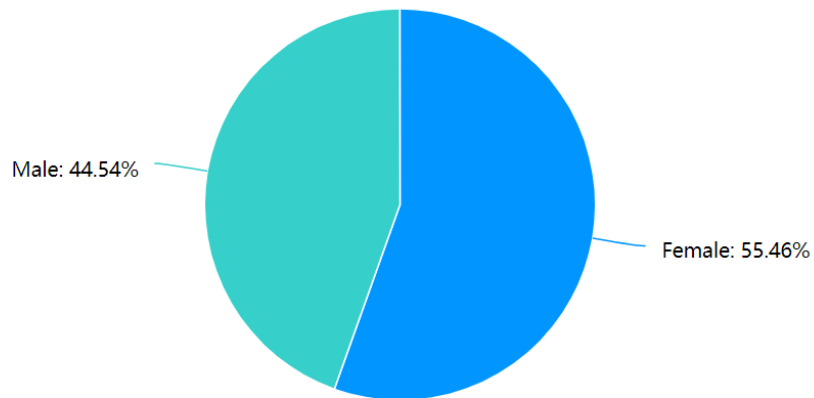
Hello! As a iGEM team of Xi'an Jiaotong University, we will use the symbiotic system of *Bacillus subtilis* to realize biological soil crust and achieve the effect of controlling soil desertification. In this regard, the following questionnaire will collect the views and views of the public on desertification control, the following options are not right or wrong, please fill in truthfully, thank you for your support and cooperation!

Amount of data available: 366

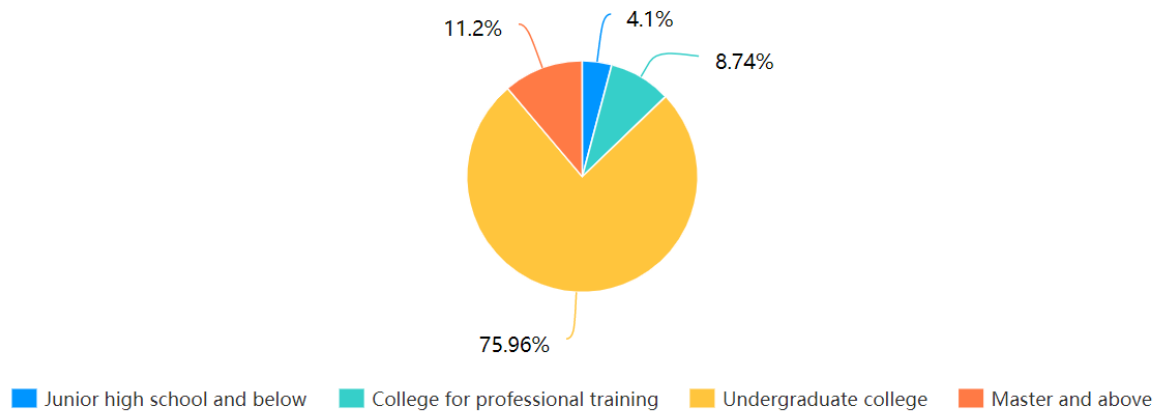
1. How old are you?



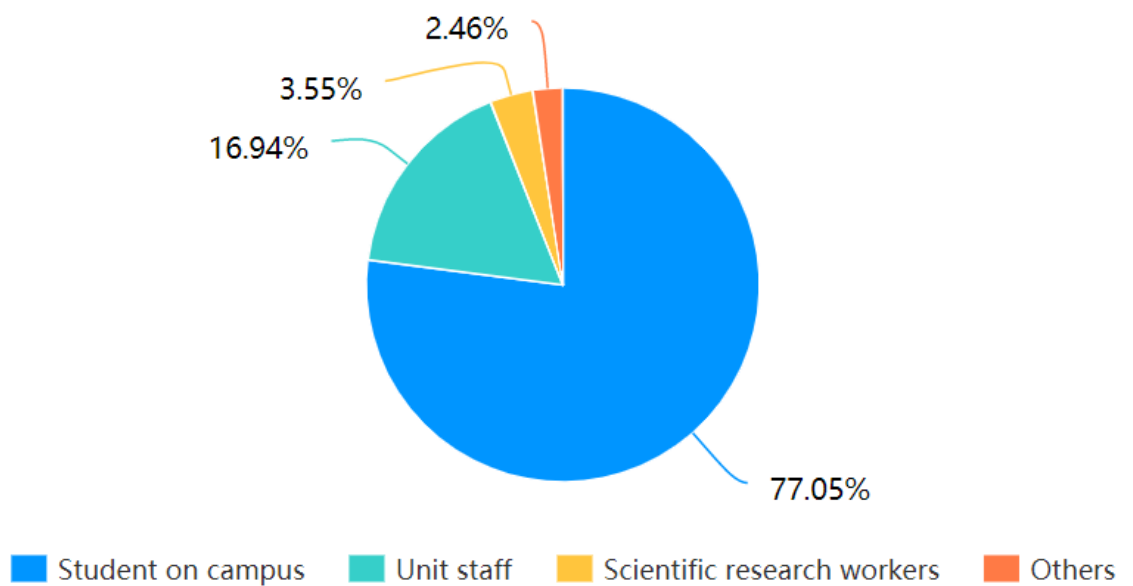
2. What is your gender?



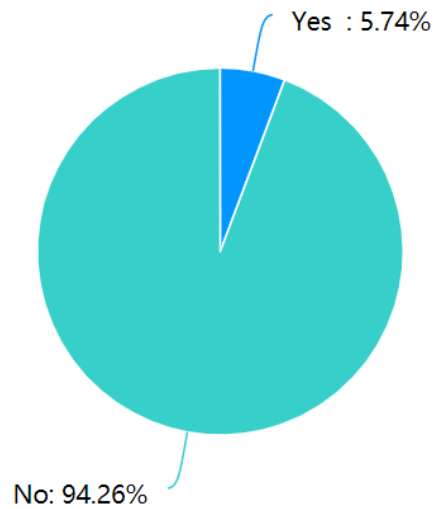
3. What is your degree?



4. What is your current occupation?

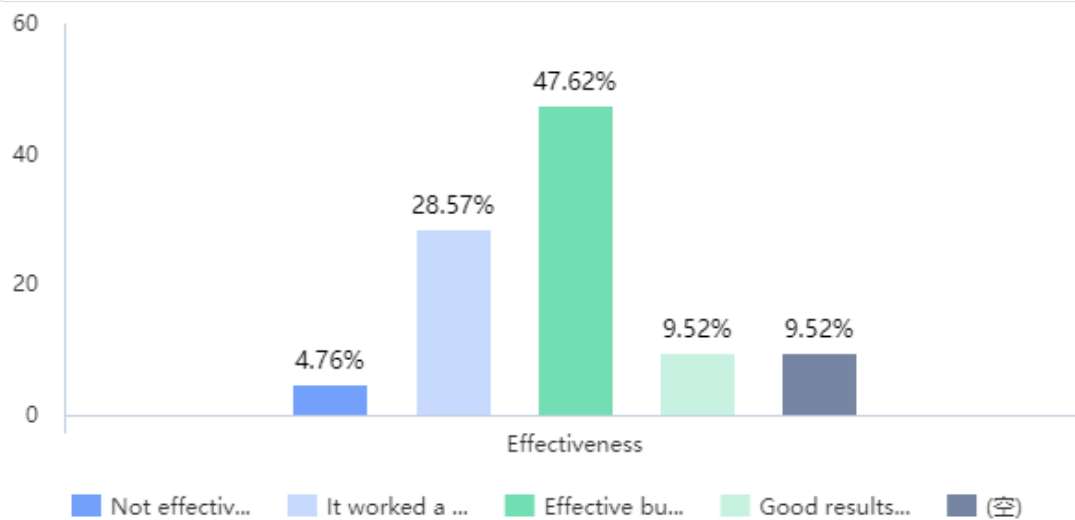


5. Do you come from desertification (or ever desertification) areas? If yes, please fill in the place name.



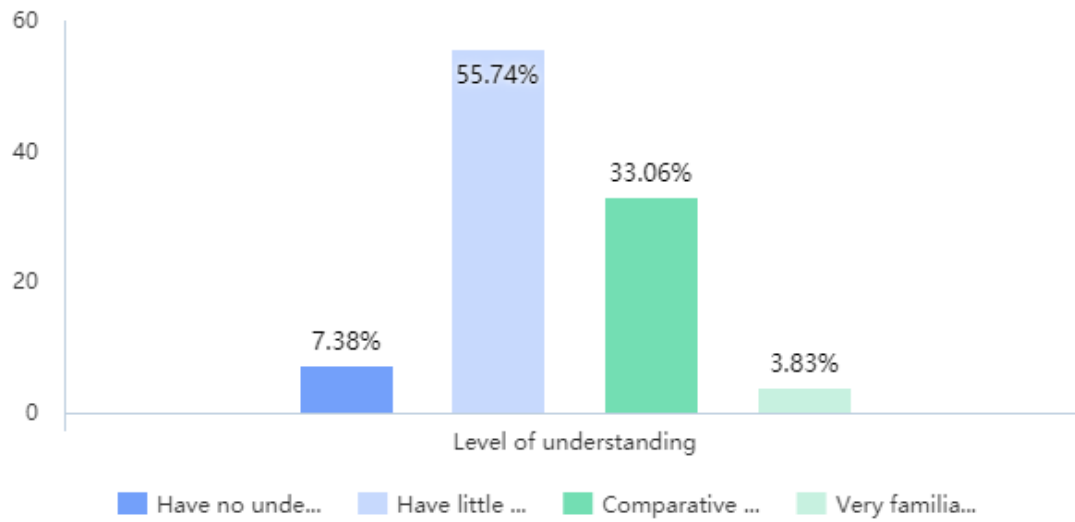
6. What is the effectiveness of desertification control in the region you come from?

题目\选项	Not effective	It worked a little	Effective but insufficient	Good results, desertification control has been basically completed	(空)
Effectiveness	4.76%	28.57%	47.62%	9.52%	9.52%

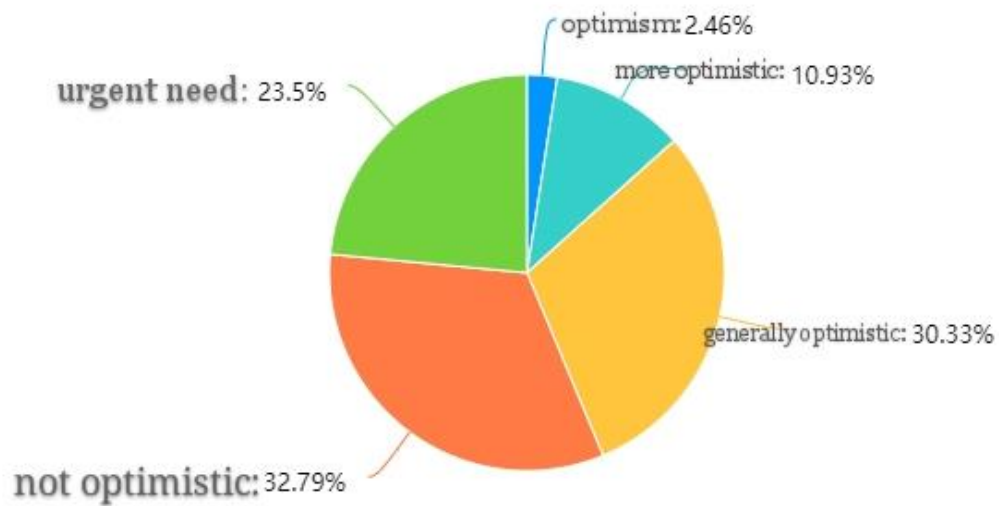


7. What do you know about desertification (desertification area, desertification area and desertification trend) in China?

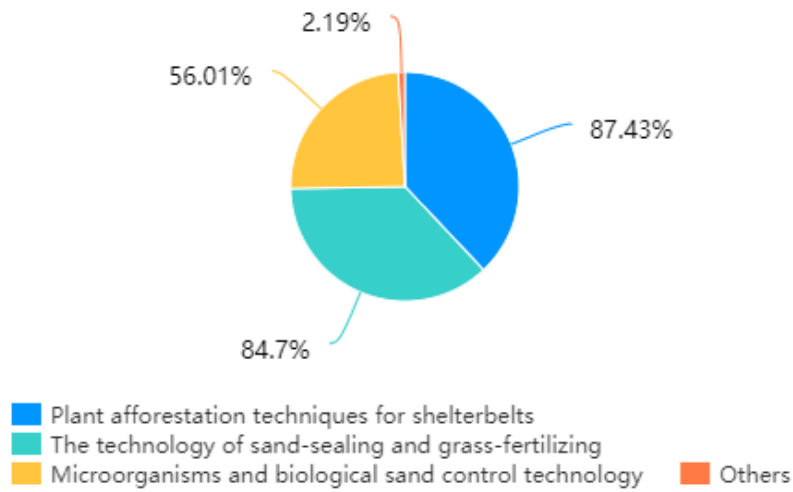
题目\选项	Have no understanding	Have little understanding	Comparative understanding	Very familiar
Level of understanding	27(7.38%)	204(55.74%)	121(33.06%)	14(3.83%)



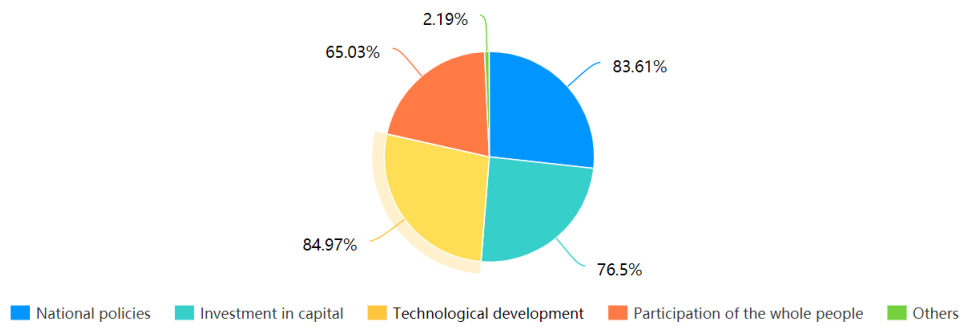
8. What is your opinion on the realistic demand of desertification control in our country and the severity of the situation of desertification control? (The larger the number, the more serious it is)



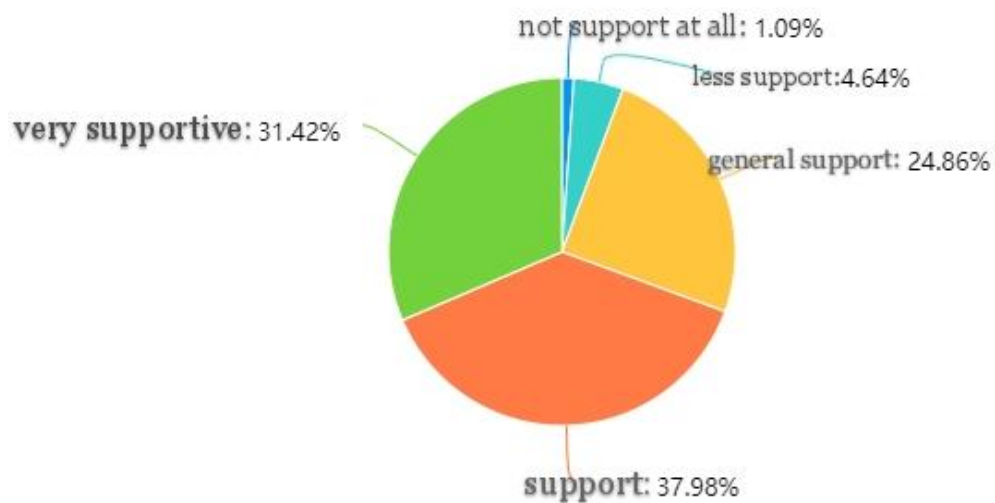
9. What do you know about the ways of desertification control?



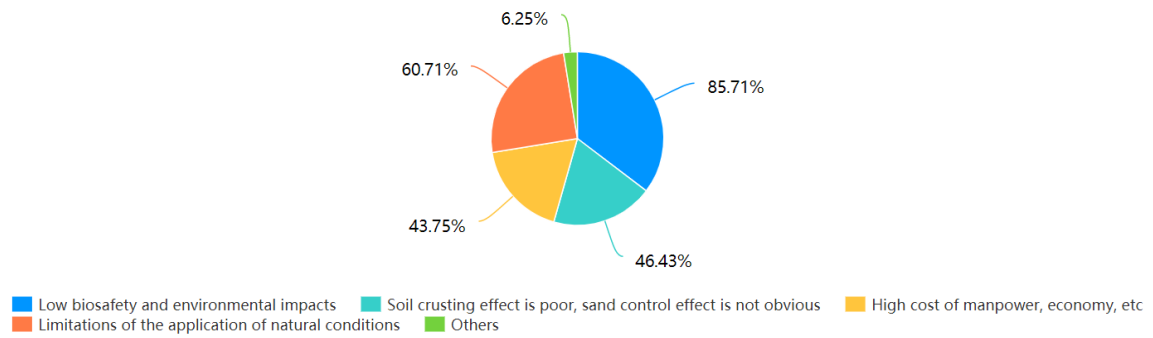
10. What do you think should be taken to tackle the problem of land desertification?



11. If our project uses genetically modified bacteria (harmless to humans) to release soil crusts in the desert to treat sand, do you support it? (The larger the value, the more supportive)



12. What are your concerns or doubts about our project?



13. What advantages do you want our project to have over other traditional sand control measures?

