

### **Example Food Forward test questions**

1. How does scientific knowledge, gained on the lifecycles of plant pathogens aid in the development of suitable control measures?
2. What aspects of plant architecture would you first optimize to make crops such as lettuce more fit for vertical farming solutions? Explain your choice.
3. Yield trends estimated by Ray et al. (2013) are insufficient to double crop production by 2050. Describe two main hypotheses why they aren't.
4. An exotic fruit species was certified to not be a common allergen after thorough tests in Asia. Is it logical to extend this certification to other markets eg: in Asia and America? Explain your answer.
5. What are the three main costs of crop diseases?