**S2 File: Answer key**

|  |  |  |  |
| --- | --- | --- | --- |
|  | True | False | I don’t know |
| **Knowledge on Climate Change (Q1)** | | | |
| The climate has been changing in the past years | + 1 | - 0.5 | 0 |
| Human activities have contributed to climate change. | + 1 | - 0.5 | 0 |
| **Which of the following are the main drivers of climate change?** | | | |
| Burning of fossil fuels | + 1 | - 0.5 |  |
| Carbon emission | + 1 | - 0.5 |
| Increase in animal biodiversity | - 0.5 | + 1 |
| Farming of livestock | 1 | -0.5 |
| Use of solar panels | - 0.5 | + 1 |
| Utilization of automobiles | + 1 | - 0.5 |
| **What are the Effects of Climate change** | | | |
| Melting of ices | + 1 | - 0.5 |  |
| Increase in flooding | + 1 | - 0.5 |  |
| Urbanization | -0.5 | +1 |  |
| Increase in forest fires | +1 | -0.5 |  |
| Increase in human welfare | -0.5 | +1 |  |
| Greenhouse effect | + 1 | - 0.5 |  |
|  |  |  |  |
|  | True | False | I don’t know |
| **Which of the following are infectious diseases** | | | |
| Asthma | -0.5 | +1 |  |
| Diabetes | -0.5 | +1 |  |
| HIV | + 1 | - 0.5 |  |
| Lyme disease | +1 | -0.5 |  |
| Malaria | + 1 | - 0.5 |  |
| Obesity | -0.5 | +1 |  |
| Parkinson’s Disease | - 0.5 | + 1 |  |
| Tuberculosis | + 1 | - 0.5 |  |
| **What risk factors are associated with getting an infectious disease?** | | | |
| Insect bites | +1 | -0.5 |  |
| Dog bites | + 1 | - 0.5 |  |
| Smoking | - 0.5 | + 1 |  |
| Drinking unclean water | +1 | - 0.5 |  |
| Eating undercooked food | + 1 | - 0.5 |  |
| Not washing your hands often | +1 | -0.5 |  |
| Having sexual intercouse | +1 | -0.5 |  |
| Sunbathing | -0.5 | +1 |  |
| Breastfeeding | +1 | -0.5 |  |
| Blood transfusion | +1 | -0.5 |  |
| None of the above | 0 | 0 |  |
| **Disease transmission can occur via** | | | |
| Mosquitoes | +1 | -0.5 |  |
| Sandflies | +1 | -0.5 |  |
| Butterflies | -0.5 | +1 |  |
| Bed bugs | +1 | -0.5 |  |
| Bats | +1 | -0.5 |  |
| Ticks | +1 | -0.5 |  |
| Wasps | -0.5 | +1 |  |
| Fleas | +1 | -0.5 |  |
| Wild animals | +1 | -0.5 |  |
| Pets | +1 | -0.5 |  |
| Farm animals | +1 | -0.5 |  |
| None of the above | 0 | 0 |  |
| The emergence of infectious diseases can be linked to the climate change | **TRUE** | **FALSE** | **I DONT** |
| The emergence of infectious diseases can be linked to the climate change | +1 | -0.5 | 0 |
| Exposure to UV light increases the chances of getting infectious diseases | -0.5 | +1 | 0 |
| Increase in sea level can increase the spread of infectious diseases | +1 | -0.5 | 0 |
| Exposure to the constant internet network increases the chances of getting infectious diseases | -0.5 | +1 | 0 |
| Increase in precipitation (rainfall) affects the spread of infectious disease | +1 | -0.5 | 0 |
| Changes in temperature levels affect the spread of infectious disease | +1 | -0.5 | 0 |
| Deforestation can cause emerging diseases (newly appeared diseases or diseases that were available but are rapidly changing in incidence) | +1 | -0.5 | 0 |
| Flooding prevents the spread of infectious diseases | -0.5 | +1 | 0 |
| Changes in humidity levels can affect the spread of infectious diseases | +1 | -0.5 | 0 |
| Where do you mainly get the most common information on climate change? |  |  |  |
| Internet and social media | 1 | 0 |  |
| Television programs and documentaries | 1 | 0 |  |
|  |  |  |  |